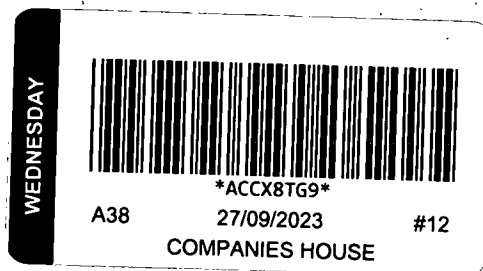


Registered No. SC112421

Leidos Innovations UK Ltd

Annual Report and Financial Statements

31 December 2022



Directors

J Howe
N Dougherty
C Kimball
B Turley
S Fovargue

Secretary

B Turley

Bankers

Citibank N.A.
Citigroup Centre
25 Canada Square
Canary Wharf
London
E14 5LB

Solicitors

TLT LLP
1 Redcliff Street
Bristol
BS1 6TP

Burness Paull LLP
Union Plaza
1 Union Wynd
Aberdeen
AB10 1DQ

HFW
Friary Court
65 Crutched Friars
London
EC3N 2AE

Harper Macleod LLP
The Ca'd'oro
45 Gordon Street
Glasgow
G1 3PE

Registered Office

Skypark 1
8 Elliot Place
Glasgow
G3 8EP

Independent Auditors

Deloitte LLP
1 Station Square
Cambridge
CB1 2GA

Strategic report

The directors present their strategic report for the year ended 31 December 2022.

Review of the business

Leidos Innovations UK Ltd is a company that delivers innovative technology and solutions focused on safeguarding critical capabilities and transformation in frontline services. The company's work in the United Kingdom includes addressing some of the most complex problems in defence, healthcare, government, safety and security, and transportation. Examples include managing and modernising critical infrastructures, applications and business processes through the design and delivery of technology solutions.

The company's purpose is to make the world safer, healthier, and more efficient through information technology, engineering, and science. It delivers innovative solutions through the efforts of diverse and talented people who are dedicated to its customers' success. The company empowers its teams, contributes to local communities, and operates sustainably.

During the year ended 31 December 2022 the company remained focused on its growth strategy, and continued to increase investment in new business capture and development. Revenue during the year ended 31 December 2022 reduced by 9% when compared to 2021. A key contributor to the reduction in revenue from 2021 to 2022 was the completion of the Census 2021 programme in April 2022. Despite wider economic and market challenges, the company remains on an overall growth trajectory with revenue in 2022 being 21% higher than 2019. The employee headcount has also grown from 859 employees in 2021 to 928 employees in 2022. In 2022 the company made an operating loss compared with an operating profit in 2021, due to additional cost growth on the implementation phases of two transformational programmes. The company's backlog position provides a solid foundation for revenue and operating profit in the coming years.

On 23 February 2022 Leidos Limited, a wholly owned subsidiary of Leidos Innovations UK Ltd, was dissolved as part of the company's legal entity simplification plan following the final distribution (dividend in specie) of £2 on 16 September 2021.

During 2020 the Covid-19 global pandemic reached the UK and Europe. The pandemic has significantly affected many of the company's customers in the aviation sector, and those of its subsidiary Beontra GmbH (note 12). An impairment review has been performed on the value of the company's investment in Beontra GmbH as at 31 December 2022 (note 11) using cashflow forecasts. This review indicated that the value of the company's investment in Beontra GmbH should be impaired by £0.1m (2021: nil). The impairment was recorded during the year ended 31 December 2022 (note 11).

Strategic report (continued)

Review of the business (continued)

The company uses certain key performance indicators to monitor performance within the business. These include the following:

Financial

The company prepares detailed annual operating plans. These are supplemented by short-term forecasts which are generally updated monthly and high-level growth projections that typically cover a three-year forward planning horizon. The key performance indicators include revenue and loss/profit before tax. The results for 2022, compared to 2021, 2020 and 2019 are shown in the table below:

	2022	2021	2020	2019
	£000	£000	£000	£000
Revenue	145,828	160,736	169,586	120,058
(Loss)/profit before tax	(2,245)	6,498	18,403	5,448

Revenue during the year ended 31 December 2022 reduced by 9% when compared to 2021. A key contributor to the reduction in revenue from 2021 to 2022 was the completion of the Census 2021 programme in April 2021. In 2022 the company made an operating loss compared with an operating profit in 2021, due to additional cost growth on the implementation phases of two transformational programmes.

Non-financial

Leidos is committed to conducting business in a manner that protects the health and safety of its employees, customers, business partners, community, neighbours, and the environment. The company strives to continuously improve its environmental, health and safety performance, and tracks progress against a goal of no lost time because of work-related accidents. In 2022 there were no accidents recorded (2021: none).

The company also measures employee training compliance. During the year, all employees undertook annual compliance and ethics training which was achieved to schedule.

The company holds ISO 9001 (Quality Management), ISO 27001 (Information Security Management), ISO 14001 (Environmental Management), ISO 45001 (Health & Safety Management), ISO 44001 (Collaboration Management) and ISO 20000-1 (IT Service Management) certifications which are subject to regular surveillance visits and re-certification from external assessors. It is also compliant with ISO 22301 (Business Continuity).

Strategic report (continued)

Section 172 (1) statement

The directors are aware of their duty under s.172 of the Companies Act 2006 to act in the way which they consider, in good faith, would be most likely to promote the success of the company for the benefit of its members as whole.

Recognising that the company is a wholly owned subsidiary of a US parent company, the directors have fulfilled this duty in conjunction with the UK “Senior Leadership Team” (SLT) and within the corporate governance framework of the wider Leidos Group (US ultimate parent company and subsidiaries), giving regard (amongst other matters) to:

- a) the likely consequences of any decision in the long term;
- b) the interests of the company's employees;
- c) the need to foster the company's business relationships with suppliers, customers and others;
- d) the impact of the company's operations on the community and the environment;
- e) the desirability of the company maintaining a reputation for high standards of business conduct; and
- f) the need to act fairly as between members of the company

The following paragraphs summarise how the directors have fulfilled these duties during the year ended 31 December 2022.

Strategic planning and risk management

During the year ended 31 December 2022 the directors continued to build on, and drive forward, the strategic objectives and action plans that were generated from the 2019 “Journey to High Performance” strategic review of the Leidos UK operations. These objectives are consolidated into the company's ongoing “High Performing Organisation” (HPO) strategic framework, and support the over-arching Leidos group's strategic direction to achieve growth in the UK and European geographical markets whilst simultaneously improving operating margins.

The HPO objectives and framework have been clearly communicated to the company's employees throughout the process, and have been further supported through linked cultural change and leadership development programmes at all levels.

The HPO framework also involves regular stakeholder engagement in order to define the markets and segments into which the company will invest, explore or deliver and to leverage its competitive advantage and core competencies. The key stakeholders engaged with include ultimate parent company management and corporate functions, UK employees, customers, suppliers and industry representatives and bodies.

Employee engagement

The directors recognise the critical importance of the company's workforce as the heart of its ability to deliver innovative solutions that ensure its customers' success. The company's People and Culture strategy supports the hiring and development of a diverse, talented and empowered team. In April 2022, Leidos UK was awarded the Inclusive Employers Standard ‘Bronze’ status by Inclusive Employers for our work to create an inclusive and diverse environment for employees. The directors have clearly defined and communicated the company's values, and continually monitor the company's culture through employee surveys and open feedback channels such as regular video updates (Vlogs) which enable and promote direct engagement and feedback to members of the SLT. Employee engagement is further encouraged through skip-level meetings with senior management and regular “town-hall” meetings and “round-table” forums.

Employee surveys include specific questions and anonymous feedback sections covering the performance of the SLT and the company's strategy. The output of the surveys is communicated to all employees, and plans are put in place to resolve identified issues or gaps

Strategic report (continued)

Section 172 (1) statement (continued)

Employee engagement (continued)

Business relationships

The company's mission is to make the world safer, healthier, and more efficient through information technology, engineering, and science. Ensuring that it delivers innovative solutions to achieve success for its customers requires a high level of engagement and partnership throughout programme life-cycles. This is achieved through a dedicated Business Development team and continuous status updates and dialogue between programme delivery teams and customers and suppliers.

Community, environment and reputation

Leidos places significant emphasis on its role as a responsible corporate entity that seeks to create positive change, and has defined integrity as one of its core values. In June 2022, Leidos was awarded the STEM Inspirational Employer Award 2022. The company's management is committed to supporting STEM education, enriching communities and supporting charitable causes local to its operations. The company has an ongoing process of strengthening its graduate and apprentice recruitment and training programmes, with the goal of identifying skills gaps within the organisation and ensuring any new early-in-career hires are given the best possible start to their career. The company is also committed to making sure their talent schemes remain current and reflect future and evolving demands of the business. To facilitate this, the organisation continues to partner with the Futureproof academy for a hiring programme, to become a primary source of high-quality talent for the next generation of technology professionals.

The directors monitor governance and control across the organisation, and foster a culture where ethical behaviour is proactively encouraged and supported. This is further supported by the wider Leidos group's dedicated Ethics and Compliance team, website, code of conduct and related mandatory annual training for all employees.

The company monitors its greenhouse gas emissions and energy usage which is disclosed in the Directors' report (page 8).

Principal decisions

The directors have reached the principal strategic decisions related to the year ended 31 December 2022 after taking into account the views, where appropriate, of the company's key stakeholders including its employees. These decisions are outlined in the Strategic report Review of business.

Strategic report (continued)

Principle risks and uncertainties

The company's management team periodically review a business-level and cross-programme risk register. The types of risk on the register are mainly competitive, legislative, commercial and financial.

Competitive risks

Competitive risks address both the market evolution and Leidos' position in that market. Typical parameters are pricing, capability (enhancement), critical skills/resources and effects of current programme performance.

Legislative and commercial risks

Legislative and commercial risks are also addressed in the risk registers of the individual programmes. They are mostly owned by the commercial team. Cross-programme trends are flowed up to the risk register.

The company is exposed to risks that are inherent in the industries within which it operates. The company aims to reduce these risks by operating in diverse sectors including public services, defence, transport and energy.

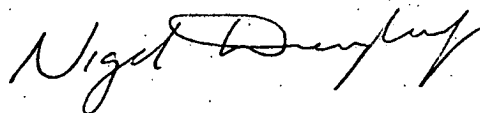
Financial risks

The company has established a risk and financial management framework where the primary objectives are to protect the company from events that hinder the achievement of the company's performance objectives. The framework aims to limit undue counterparty exposure, ensure sufficient working capital exists and monitors the management of risk at a business unit level.

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation. The directors consider the credit risk to be low given the calibre of the company's customer base. The liquidity and cash flow risk is also considered low as the company participates in the Leidos Holdings Inc. group's centralised treasury arrangements and funding facilities.

The company faces the risk that long-term profit forecasts are not achieved. This risk is minimised through regular programme 'Estimate at Completion' updates and detailed ongoing internal programme reviews.

Approved by the Board and signed on its behalf by:



N Dougherty

Director

Date: 26 September 2023

Directors' report

The directors present their annual report and the financial statements of the company for the year ended 31 December 2022. This report should be read in conjunction with the Strategic report, which outlines the principal risks and uncertainties that the company is exposed to.

Results and dividends

The loss for the year after taxation amounted to -£1,421k (2021 profit: £5,419k).

The company's business activities, along with relevant factors likely to affect its future development and position, as well as our financial risk management objectives and policies are described in the Strategic report on pages 2 to 6 and form part of this report by cross reference.

The directors do not recommend the payment of any dividends (2021: nil).

Going concern

The directors, having assessed the company's financial position, have no reason to believe that a material uncertainty exists that casts significant doubt over the company's ability to continue as a going concern or jeopardise its ability to continue with the current banking arrangements.

In reaching their assessment, the directors have considered, among other things, the following:

- contractual backlog activity remains robust and accounts for more than 56% of the 2022 revenue plan which provides a solid foundation for revenue and operating profit in the coming years.
- the company has net current assets of £50million and net assets of £56million.
- the nature of the company's principal customer base (being government departments and large-scale infrastructure providers) and the mission critical nature of many of its programmes has meant that revenue has remained resilient during the first half of the 2023 financial year. The directors expect this to continue.
- the company has access to funding support from the Leidos group.
- the company has been issued with a letter of support from the ultimate parent company (Leidos Holdings Inc.) which states that Leidos Holdings Inc. will provide whatever financial support is required to enable the company to meet, in full, its financial obligations as they fall due for a period of 12 months from the date of the financial statements being signed.

Based on their assessment of the company's financial position and of the enquiries made, the directors expect that the company will be able to continue in operational existence for the foreseeable future. Therefore, they continue to adopt the going concern basis of accounting in preparing the annual financial statements.

Future developments and post balance sheet events

The company aligns its strategic objectives with those of the US based Leidos group (including the ultimate parent company). One of the stated objectives of the Leidos group is further expansion into international government and broader commercial markets. Leidos Innovations UK Ltd will continue to work with sister companies in the UK to drive growth and efficiency opportunities in line with this strategic objective. The company has no reportable post balance sheet events for the year ended 31 December 2022.

Directors' report (continued)

Directors

The directors who served the company during the year and subsequently were as follows:

B Turley
J Howe
S Fovargue
N Dougherty
C Kimball

Directors' liabilities

The company has indemnified the directors against liability in respect of proceedings brought by third parties, subject to the conditions set out in section 234 of the Companies Act 2006. Such qualifying third-party indemnity provisions were in force during the year and are in force as at the date of approving the directors' report.

Employees

During the year, the policy of providing employees with information about the company has continued. Employees have also been encouraged to present their suggestions and views, and regular meetings are held between local management and employees to allow a free flow of information and ideas. The company's approach to employee engagement is further described in the Strategic report and the Statement of Corporate Governance Arrangements.

The company gives full consideration to applications for employment from disabled persons where the requirements of the job can be adequately fulfilled by a disabled person. Where existing employees become disabled, it is the company's policy wherever practicable to provide continuing employment under normal terms and conditions and to provide training and career development and promotion to disabled employees wherever appropriate.

Global Greenhouse Gas (GHG) emissions and energy use for the period

As part of the new streamlined energy and carbon reporting (SECR) framework the company is committed to adhering to the new regulatory guidance on reducing GHG emission levels. Trend analysis will develop in future years to allow benchmarking against similar sized businesses within the industry.

The quantity of emissions of carbon dioxide (Co2) equivalent resulting from the company's activities during the year ended 31 December 2022 are:

	2022 tCO _{2e}	2022 kWh	2021 tCO _{2e}	2021 kWh
Co2 emissions from combustion of gas	63.56	347,433	6.78	37,037
Co2 emissions from electricity purchased for own use	307.92	1,592,316	338.46	1,593,709
Emissions from business travel in rental cars or employee-owned vehicles where company is responsible for purchasing the fuel	198.16	803,171	109.52	445,139
Total gross CO 2e based on above	569.64	2,742,920	454.76	2,075,885
Total kWh to sales (%)		1.88%		1.3%

Directors' report (continued)

Global Greenhouse Gas (GHG) emissions and energy use for the period (continued)

The carbon accounting and reporting approach used follows the Energy Saving Opportunities Scheme (ESOS) framework. All emission sources have been calculated using the emission factors recommended by DEFRA: <https://www.gov.uk/government/publications/greenhouse-gas-reporting-conversion-factors-2022>

During the year ended 31 December 2022 overall carbon dioxide emissions have increased by 25% against the prior year. This is predominately due to increased employee business travel in 2022, as a result of post covid-19 pandemic restrictions being lifted, which were still partially in place in 2021. The company has issued a Carbon Reduction Plan (CRP) in line with PPN 06/21 which is available at www.leidos.com/company/global/uk-europe#compliance. The CRP confirms Leidos commitment to achieving Net Zero by 2040, along with the 2019 baseline data, current reporting years data and progress to date, along with emissions reduction targets and carbon reduction projects.

Statement of Corporate Governance Arrangements

The directors of Leidos Innovations UK Ltd recognise their responsibility under the Companies Act to establish and maintain an appropriate corporate governance framework. They have fulfilled this duty through the establishment of a "Senior Leadership Team" (SLT) management structure which, in conjunction with the corporate governance framework prescribed by the US ultimate parent company and group, has responsibility for the company's governance arrangements. The SLT is comprised of the UK based directors and also other senior managers who hold strategic and operational responsibility, but are not appointed directors of the company.

Two of the directors are US based and represent senior management of the ultimate parent company.

In the following section, the term "Leidos Group" refers to the US ultimate parent company and subsidiaries.

The company's governance framework operates with reference to the principles outlined below, which broadly follows the structure presented in the UK Corporate Governance Code:

Purpose and Leadership

The company's purpose is to make the world safer, healthier, and more efficient through information technology, engineering, and science. The company's aim is to deliver innovative solutions through the efforts of its diverse and talented people who are dedicated to its customers' success. The company empowers its teams, contributes to local communities, and operates sustainably.

Leidos has defined and communicated six core corporate values aligned to this purpose:

Integrity	Innovation	Inclusion
Agility	Collaboration	Commitment

The SLT recognise that communication and employee engagement is critical to embedding these values into the organisation's culture. This is facilitated through the over-arching strategy and culture programme which includes workshops participated in by leadership at all levels across the organisation, regular company-wide "town-hall" strategy updates, "round-table" forums where employee feedback is actively encouraged, and mandatory annual training for all employees covering the company's core values and the Leidos ethics policy and code of conduct.

In accordance with the stated values and culture, the company also follows the strict ethical policies and procedures and employee code of conduct mandated by the Leidos Group (published on its internal Ethics

Directors' report (continued)

Statement of Corporate Governance Arrangements (continued)

Purpose and Leadership (continued)

and Compliance website), which outlines seven ways to report ethical or compliance concerns. In March 2023, Leidos was recognised as one of the 2023 World's Most Ethical Companies by the Ethisphere Institute, a global leader in defining and advancing the highest standards of ethical business practices. Leidos is one of only 135 honorees from 19 countries and 46 industries to receive this recognition.

The SLT monitors the company's culture through regular employee engagement surveys. The surveys include questions that request direct feedback on the performance of the SLT. The output of the surveys are communicated to all employees, and where gaps or issues are identified, measurable action plans are put in place to resolve them.

Board Composition and Director Responsibilities

Leidos Innovations UK Ltd is a wholly owned subsidiary of the Leidos Group. As such, the directors operate in conjunction with the wider UK SLT and Leidos Group management structure in order to ensure appropriate diversity, inclusivity and governance in decision-making. The directors and SLT adhere to the Leidos Group "Authority to Operate" framework, which will sometimes necessitate approval from parent company committees or compliance and review boards. Regular Management Operating Reviews are held at a local UK level, and with Leidos Group divisional heads to discuss and align key strategic decisions.

Opportunity and Risk

The directors and SLT promote the long-term sustainable success of the company by identifying opportunities to create and preserve value, and establishing oversight for the identification and mitigation of risks.

New business opportunities are continuously reviewed and assessed through the Business Development function in accordance with its governance policies and procedures. Existing programmes and customer segments are regularly reviewed by the SLT to ensure alignment to the company's purpose and strategy. Leidos has a stated objective to promote international growth, and the UK SLT and wider Leidos Group are proactive in monitoring potential acquisition opportunities in the EMEA region.

Risk management, including reputational risk, is managed through defined processes including programme risk registers, programme performance reviews at local and group level, and maintaining a strong audit and control environment. The company operates under the requirements of the Sarbanes Oxley Act and is periodically audited by the Leidos Internal Audit function, which reports to the Leidos Group audit committee.

Remuneration

The directors are remunerated for their services as directors of the company and where applicable as members of the SLT. Some of the company's directors also hold positions as directors of other Leidos UK group companies. The directors' remuneration, which is set by the ultimate parent company, is aligned to the long-term sustainable success of the company, and takes into account pay and conditions across the wider Leidos Group as well as within the UK labour market.

Directors' report (continued)

Stakeholder relationships and engagement

The directors and SLT believe that strong business relationships and partnerships with customers and suppliers are of strategic importance, and actively promote employee engagement.

Further details of how the directors have engaged with employees, customers and suppliers and taken account of their interests is presented in the Strategic report.

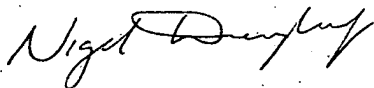
Disclosure of information to the auditors

So far as each person who was a director at the date of approving this report is aware, there is no relevant audit information, being information needed by the auditor in connection with preparing its report, of which the auditor is unaware. Having made enquiries of fellow directors and the company's auditor, each director has taken all the steps that they are obliged to take as directors in order to make themselves aware of any relevant audit information and to establish that the auditor is aware of that information. This information is given and should be interpreted in accordance with the provisions of s418 of the Companies Act 2006.

Independent Auditors

A resolution to reappoint Deloitte LLP as auditors will be put to the members at the Annual General Meeting.

Approved by the Board and signed on its behalf by:



N Dougherty
Director

Date: 26 September 2023

Statement of directors' responsibilities

The directors are responsible for preparing the annual report and the financial statements in accordance with applicable law and regulations.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have prepared the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law), including FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland".

Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period. In preparing these financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgments and estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the company's transactions and disclose with reasonable accuracy at any time the financial position of the company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Independent auditor's report

to the members of Leidos Innovations UK Ltd

Report on the audit of the financial statements

Opinion

In our opinion the financial statements of Leidos Innovations UK Ltd. (the 'company'):

- give a true and fair view of the state of the company's affairs as at 31 December 2022 and of its loss for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice, including Financial Reporting Standard 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland"; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise:

- the profit and loss account;
- the statement of comprehensive income;
- the balance sheet;
- the statement of changes in equity; and
- the related notes 1 to 21.

The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" (United Kingdom Generally Accepted Accounting Practice).

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the auditor's responsibilities for the audit of the financial statements section of our report.

We are independent of the company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the Financial Reporting Council's (the 'FRC's') Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

In auditing the financial statements, we have concluded that the directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Independent auditor's report (continued)

to the members of Leidos Innovations UK Ltd

Conclusions relating to going concern (continued)

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the company's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report.

Other information

The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. The directors are responsible for the other information contained within the annual report. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of the audit, or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Responsibilities of directors

As explained more fully in the directors' responsibilities statement, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the company or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

Independent auditor's report (continued)

to the members of Leidos Innovations UK Ltd

Auditor's responsibilities for the audit of the financial statements (continued)

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Extent to which the audit was considered capable of detecting irregularities, including fraud

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below.

We considered the nature of the company's industry and its control environment, and reviewed the company's documentation of their policies and procedures relating to fraud and compliance with laws and regulations. We also enquired of management, internal audit, internal legal counsel and the directors about their own identification and assessment of the risks of irregularities, including those that are specific to the company's business sector.

We obtained an understanding of the legal and regulatory frameworks that the company operates in, and identified the key laws and regulations that:

- had a direct effect on the determination of material amounts and disclosures in the financial statements. These included the Companies Act 2006 and relevant pensions and tax legislation; and
- do not have a direct effect on the financial statements but compliance with which may be fundamental to the company's ability to operate or to avoid a material penalty. These included UK Health and Safety regulations and environmental legislation.

We discussed among the audit engagement team, including relevant internal specialists in tax and pensions, regarding the opportunities and incentives that may exist within the organisation for fraud and how and where fraud might occur in the financial statements.

As a result of performing the above, we identified the greatest potential for fraud or non-compliance with laws and regulations in the following areas, and our specific procedures performed to address them are described below:

- there is a risk that the provision for loss-making contracts is understated, owing to the judgement inherent in the estimation of costs required to complete long-term contracts; as part of our audit work we held discussions with the relevant project manager(s) and challenged the forecast costs to complete the contract(s), in order to assess whether all future costs were included within estimates to complete; and
- there is a risk that the valuation of associated amounts recoverable from contract debtors on the balance sheet is incorrect, owing to the judgement inherent in the estimation of costs required to complete long-term contracts. As part of our audit work we assessed whether the selected revenue recognition policy on each contract was appropriate under FRS 102, we also selected a sample of accrued income balances to trace to post-year end billings and cash receipts.

Independent auditor's report (continued)

to the members of Leidos Innovations UK Ltd

Extent to which the audit was considered capable of detecting irregularities, including fraud (continued)

In common with all audits under ISAs (UK), we are also required to perform specific procedures to respond to the risk of management override. In addressing the risk of fraud through management override of controls, we tested the appropriateness of journal entries and other adjustments; assessed whether the judgements made in making accounting estimates are indicative of a potential bias; and evaluated the business rationale of any significant transactions that are unusual or outside the normal course of business.

In addition to the above, our procedures to respond to the risks identified included the following:

- reviewing financial statement disclosures by testing to supporting documentation to assess compliance with provisions of relevant laws and regulations described as having a direct effect on the financial statements;
- performing analytical procedures to identify any unusual or unexpected relationships that may indicate risks of material misstatement due to fraud;
- enquiring of management, internal audit and in house and external legal counsel concerning actual and potential litigation and claims, and instances of non-compliance with laws and regulations; and
- reading minutes of meetings of those charged with governance, reviewing internal audit reports and reviewing correspondence with HMRC.

Report on other legal and regulatory requirements

Opinions on other matters prescribed by the Companies Act 2006

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the strategic report and the directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the strategic report and the directors' report have been prepared in accordance with applicable legal requirements.

In the light of the knowledge and understanding of the company and its environment obtained in the course of the audit, we have not identified any material misstatements in the strategic report or the directors' report.

Matters on which we are required to report by exception

Under the Companies Act 2006 we are required to report in respect of the following matters if, in our opinion:

- adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us; or
- the financial statements are not in agreement with the accounting records and returns; or
- certain disclosures of directors' remuneration specified by law are not made; or

Independent auditor's report (continued)

to the members of Leidos Innovations UK Ltd

Matters on which we are required to report by exception (continued)

- we have not received all the information and explanations we require for our audit.

We have nothing to report in respect of these matters.

Use of our report

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Matthew Hall

Matthew Hall FCA (Senior Statutory Auditor)

For and on behalf of Deloitte LLP

Statutory Auditor

Cambridge, United Kingdom

Date: 26 September 2023

Profit and Loss Account

for the year ended 31 December 2022

	Notes	2022 £000	2021 £000
Turnover	3	145,828	160,736
Cost of sales		(146,994)	(154,060)
Gross (Loss)/Profit		(1,166)	6,676
Other operating expenses		(318)	(213)
Operating (Loss)/Profit	4	(1,484)	6,463
Amounts written off investments	11	(141)	-
Finance (costs)/income (net)	7	(620)	35
(Loss)/Profit before taxation		(2,245)	6,498
Taxation	8	824	(1,079)
(Loss)/Profit for the financial year		(1,421)	5,419
(Loss)/Profit for the financial year		(1,421)	5,419
Deferred tax on defined benefit pension schemes	8	571	(158)
Remeasurement (loss)/gain recognised on defined benefit pension scheme	17	(2,285)	288
Total other comprehensive (expense)/income		(1,714)	130
Total comprehensive (expense)/income for year		(3,135)	5,549

All amounts relate to continuing activities.

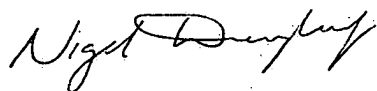
The notes on pages 21 to 39 form an integral part of the financial statements.

Balance Sheet

as at 31 December 2022

	Notes	2022 £000	2021 £000
Fixed assets			
Intangible assets	9	198	237
Tangible assets	10	2,785	3,054
Investments	11	2,635	2,776
		<u>5,618</u>	<u>6,067</u>
Current assets			
Debtors	13	84,654	62,043
Cash at bank and in hand		20,585	4,712
Pension asset	17	1,431	3,669
		<u>106,670</u>	<u>70,424</u>
Creditors: amounts falling due within one year	14	<u>(55,841)</u>	<u>(16,909)</u>
Net current assets		<u>50,829</u>	<u>53,515</u>
Net assets		<u>56,447</u>	<u>59,582</u>
Capital and reserves			
Called up share capital	15	22,727	22,727
Capital redemption reserve	15	2,614	2,614
Share premium account	15	3,906	3,906
Share based payment reserve	15	137	137
Profit and loss account	15	27,063	30,198
Shareholders' funds		<u>56,447</u>	<u>59,582</u>

The financial statements of Leidos Innovations UK Ltd (registered number SC112421) were approved and authorised for issue by the Board and were signed on its behalf by:



N Dougherty

Director

Date: 26 September 2023

Statement of Changes in Equity

as at 31 December 2022

	<i>Share capital</i> £000	<i>Capital redemption reserve</i> £000	<i>Share premium account</i> £000	<i>Share Based Payment Reserve</i> £000	<i>Profit and loss account</i> £000	<i>Total share- holders' funds</i> £000
At 1 January 2021	22,727	2,614	3,906	137	24,649	54,033
Profit for year	-	-	-	-	5,419	5,419
Other comprehensive income	-	-	-	-	130	130
Total comprehensive income	-	-	-	-	5,549	5,549
At 1 January 2022	22,727	2,614	3,906	137	30,198	59,582
Loss for year	-	-	-	-	(1,421)	(1,421)
Other comprehensive loss	-	-	-	-	(1,714)	(1,714)
Total comprehensive loss	-	-	-	-	(3,135)	(3,135)
At 31 December 2022	22,727	2,614	3,906	137	27,063	56,447

Notes to the financial statements

at 31 December 2022

1. Accounting policies

Statement of compliance

Leidos Innovations UK Ltd is a private company limited by shares, incorporated in United Kingdom, and registered in Scotland. The registered office is Skypark 1, 8 Elliot Place, Glasgow, Scotland, G3 8EP.

The company's financial statements have been prepared in accordance with the FRS 102, "the Financial Reporting Standard applicable in the UK and Republic of Ireland" ("FRS 102"), and the requirements of the Companies Act 2006.

Basis of preparation

The financial statements of Leidos Innovations UK Ltd were approved for issue by the Board of Directors on the date shown on the Balance Sheet (page 19). The financial statements have been prepared under the historical cost convention. The principal accounting policies adopted below have been applied consistently in the current and prior year.

The financial statements are presented in sterling, which is the functional currency of the company and rounded to the nearest thousand.

Going concern

The directors, having assessed the company's financial position, have no reason to believe that a material uncertainty exists that casts significant doubt over the company's ability to continue as a going concern or jeopardise its ability to continue with the current banking arrangements.

In reaching their assessment, the directors have considered, among other things, the following:

- contractual backlog activity remains robust and accounts for more than 56% of the 2022 revenue plan which provides a solid foundation for revenue and operating profit in the coming years.
- the company has net current assets of £50million and net assets of £56million.
- the nature of the company's principal customer base (being government departments and large-scale infrastructure providers) and the mission critical nature of many of its programmes has meant that revenue has remained resilient during the first half of the 2022 financial year. The directors expect this to continue.
- the company has access to funding support from the Leidos group.
- the company has been issued with a letter of support from the ultimate parent company (Leidos Holdings Inc.) which states that Leidos Holdings Inc. will provide whatever financial support is required to enable the company to meet, in full, its financial obligations as they fall due for a period of 12 months from the date of the financial statements being signed.

Based on their assessment of the company's financial position and of the enquiries made, the directors expect that the company will be able to continue in operational existence for the foreseeable future. Therefore, they continue to adopt the going concern basis of accounting in preparing the annual financial statements.

Notes to the financial statements (continued)

at 31 December 2022

1. Accounting policies (continued)

Preparation of group financial statements

The company meets the definition of a qualifying entity under FRS 102. The company has utilised the exemption available under section 400 of the Companies Act 2006, as a wholly owned subsidiary undertaking whose ultimate parent undertaking, Leidos Holdings Inc., has prepared applicable consolidated financial statements which include the company and its subsidiary undertakings. Accordingly, these financial statements present information about the company as an individual undertaking and not about its group.

The company has utilised the exemption under FRS 102 section 1.12 as a subsidiary undertaking whose ultimate parent undertaking prepares consolidated group financial statements that are publicly available, and has adopted the following disclosure exemptions:

- The requirement to present a statement of cash flows and related notes;
- Key management personnel compensation;
- Financial instruments; and
- Related parties.

Business combinations

Business combinations are accounted for using the Purchase method. The acquisition date is considered to be the date that the acquirer obtains control of the acquiree. The cost of a business combination is measured as the aggregate of the fair values, at the acquisition date, of assets given, liabilities incurred or assumed, and equity instruments issued by the acquirer, in exchange for control of the acquiree plus any costs directly attributable to the business combination.

The acquiree's identifiable assets, liabilities and contingent liabilities are recognised at the acquisition date only if they satisfy the following criteria at that date:

- (a) In the case of an asset other than an intangible asset, it is probable that any associated future economic benefits will flow to the acquirer, and its fair value can be measured reliably.
- (b) In the case of a liability other than a contingent liability, it is probable that an outflow of resources will be required to settle the obligation, and its fair value can be measured reliably.
- (c) In the case of an intangible asset or a contingent liability, its fair value can be measured reliably.

Where the cost of the business combination exceeds the recognised interest in the net amount of the identifiable assets and liabilities, the resulting excess is recognised as goodwill.

Where the recognised interest in the net amount of the identifiable assets and liabilities exceeds the cost of the business combination, the resulting excess is recognised as negative goodwill.

Exceptional items

Where items included in total comprehensive income are material, their nature and amount has been disclosed separately in the Profit and Loss statement, and additional supporting information provided in the notes to the financial statements.

Intangible fixed assets and goodwill

Goodwill is the difference between amounts paid on the acquisition of a business and the fair value of the identifiable assets and liabilities. It is amortised to the profit and loss account over its estimated economic life, which is currently up to 6 years.

The carrying values of goodwill and intangible fixed assets are reviewed for impairment when events or changes in circumstances indicate the carrying value may not be recoverable.

Notes to the financial statements (continued)

at 31 December 2022

1. Accounting policies (continued)

Assets under construction

Assets in the course of construction are stated at cost. These assets are not depreciated until available for use and transferred to tangible fixed assets.

Tangible fixed assets

Tangible fixed assets are recorded at cost (or deemed cost) less accumulated depreciation and accumulated impairment losses.

Depreciation of tangible fixed assets

Depreciation is calculated so as to write off the cost of tangible fixed assets, less their estimated residual values, on a straight-line and reducing balance basis over the expected useful economic lives of the assets concerned. The principal annual rates used for this purpose are:

Short-term leasehold property	—	over 5 to 10 years or the life of the lease
Plant & machinery	—	over 3 to 10 years
Fixtures & fittings	—	over 3 to 10 years

The carrying values of tangible fixed assets are reviewed for impairment when events or changes in circumstances indicate that the carrying value of the assets may not be recoverable.

Fixed asset investments

Fixed asset investments are recorded at cost. The carrying values of fixed asset investments are reviewed for impairment when events or changes in circumstances indicate the carrying value may not be recoverable.

Operating Leases

Costs in respect of operating leases are charged to the profit and loss account on a straight-line basis over the lease term.

Taxation

Current tax, including UK corporation tax and foreign tax, is provided at amounts expected to be paid (or recovered) using the tax rates and laws that have been enacted or substantively enacted by the balance sheet date.

A provision is recognised for those matters for which the tax determination is uncertain but it is considered probable that there will be a future outflow of funds to a tax authority. The provisions are measured at the best estimate of the amount expected to become payable. The assessment is based on the judgement of tax professionals within the company supported by previous experience in respect of such activities and in certain cases based on specialist independent tax advice.

Deferred taxation is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date where transactions or events have occurred at that date that will result in an obligation to pay more, or right to pay less or to receive more, tax, with the following exceptions:

- Provision is made for deferred taxation that would arise on remittance of the retained earnings of subsidiaries, associates and joint ventures only to the extent that, at the balance sheet date, dividends have been accrued as receivable.
- Deferred tax assets are recognised only to the extent that the directors consider that it is more likely than not that there will be suitable taxable profits from which the future reversal of the underlying timing differences can be deducted.

Notes to the financial statements (continued)

at 31 December 2022

1. Accounting policies (continued)

Taxation (continued)

Deferred tax is measured on an undiscounted basis at the tax rates that are expected to apply in the periods in which timing differences reverse, based on tax rates and laws enacted or substantively enacted at the balance sheet date.

Foreign currencies

Transactions in foreign currencies are recorded at the rate ruling of the date of the transaction. Assets and liabilities expressed in foreign currencies are translated into sterling at rates of exchange ruling at the end of the financial year. All foreign exchange differences are taken to the profit and loss account in the year in which they arise and are included within other operating expenses on the face of the profit and loss account.

Pensions

The company operates a defined contribution pension scheme and the pension charge represents the amounts payable by the company to the fund in respect of the year. Differences between contributions payable in the year and contributions actually paid are shown as other creditors in the balance sheet.

The company also operates a multi-employer defined benefit pension scheme for a small number of employees. The pension fund is valued every three years by a professionally qualified independent actuary, the rates of contribution payable being determined by the actuary. In the intervening years the actuary reviews the continuing appropriateness of the rates.

The service cost of pension provision relating to the period, together with the cost of any benefits relating to past service, is charged to the profit and loss account. Remeasurement comprising actuarial gains and losses and the return on scheme assets are recognised immediately in other comprehensive income.

Pension scheme assets are measured at fair value and liabilities are measured on an actuarial basis using the projected unit credit method. The difference between the market value of the assets of the scheme and the present value of accrued pension liabilities is shown as an asset or liability on the balance sheet.

Share-based Payments

Equity-settled transactions

The company issues share-based compensation awards to employees under various plans. Leidos Holdings Inc., the ultimate parent company of Leidos Innovations UK Ltd, issues new shares upon the vesting of stock units under these plans. Compensation expense is measured at the grant date fair value and generally recognised over the vesting period of three or four years based upon required service conditions. The fair value of the awards is estimated on the date of grant using the Black-Scholes-Merton option-pricing model. The value of services received for share-based compensation is recharged from Leidos Holdings Inc. to Leidos Innovations UK Ltd and recognised as an expense through the profit and loss account.

Contract turnover and work in progress

Turnover comprises revenue recognised by the company in respect of goods and services supplied during the year, exclusive of Value Added Tax and trade discounts. Turnover from the supply of services represents the value of services provided under contracts to the extent that there is a right to consideration and is recorded at the fair value of the consideration received or receivable. Where a contract has only been partially completed at the balance sheet date turnover represents the fair value of the service provided to date based on the stage of completion of the contract activity at the balance sheet date. Where payments are received from customers in advance of services provided, the amounts are recorded as payments on account and included as part of creditors due within one year.

Turnover on long-term contracts is recognised according to the stage reached in the contract by reference to the value of work done. A prudent estimate of the profit attributable to work completed is recognised once the outcome of the contract can be assessed with reasonable certainty. The amount by which turnover exceeds payments on account is shown under debtors as amounts recoverable on contracts.

Notes to the financial statements (continued)

at 31 December 2022

1. Accounting policies (continued)

Other operating income and finance income

Finance income is recognised in the profit and loss account as interest accrues.

Financial instruments

Financial assets and financial liabilities are recognised when the company becomes a party to the contractual provisions of the instrument.

Financial liabilities and equity instruments are classified according to the substance of the contractual arrangements entered into. An equity instrument is any contract that evidences a residual interest in the assets of the company after deducting all of its liabilities.

(i) Financial assets and liabilities

All financial assets and liabilities are initially measured at transaction price (including transaction costs), except for those financial assets classified as at fair value through profit or loss, which are initially measured at fair value (which is normally the transaction price excluding transaction costs), unless the arrangement constitutes a financing transaction. If an arrangement constitutes a financing transaction, the financial asset or financial liability is measured at the present value of the future payments discounted at a market rate of interest for a similar debt instrument.

Financial assets and liabilities are only offset in the balance sheet when, and only when there exists a legally enforceable right to set off the recognised amounts and the company intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

Debt instruments which meet the conditions of being 'basic' financial instruments as defined in paragraph 11.9 of FRS 102 are subsequently measured at amortised cost using the effective interest method:

- a) Debt instruments that have no stated interest rate (and do not constitute financing transaction) and are classified as payable or receivable within one year are initially measured at an undiscounted amount of the cash or other consideration expected to be paid or received, net of impairment.
- b) Commitments to make and receive loans which meet the conditions mentioned above are measured at cost (which may be nil) less impairment.

Financial assets are derecognised when and only when a) the contractual rights to the cash flows from the financial asset expire or are settled, b) the company transfers to another party substantially all of the risks and rewards of ownership of the financial asset, or c) the company, despite having retained some, but not all, significant risks and rewards of ownership, has transferred control of the asset to another party.

Financial liabilities are derecognised only when the obligation specified in the contract is discharged, cancelled or expires.

(ii) Investments

Investments in subsidiaries and associates are measured at cost less impairment.

(iii) Equity instruments

Equity instruments issued by the company are recorded at the fair value of cash or other resources received or receivable, net of direct issue cost.

Notes to the financial statements (continued)

at 31 December 2022

2. Critical accounting judgements and key sources of estimation uncertainty

The preparation of the financial statements requires management to make judgements, estimates and assumptions that affect the amounts reported for assets and liabilities as at the date shown on the Balance Sheet and the amounts reported for revenues and expenses during the year. However, the nature of estimation means that actual outcomes could differ from those estimates.

Critical judgements in applying the Company's accounting policies

The following judgements (apart from those involving estimates) have had the most significant effect on amounts recognised in the financial statements.

Carrying value of investments

The carrying value of investments of £2,635k (2021: £2,776k) is reviewed for impairment at each balance sheet date if there are indicators of impairment. Any relevant impairment is decided by management judgement after reviewing discounted cash flow models, internal reporting and external factors that may adversely affect the entity and have an impact on the value of the investment in that entity. For the purposes of preparing discounted cash flow models, the discount rate used is decided by management judgement after considering rates used within other group entities and average rates for the industry being valued.

Key sources of estimation uncertainty

Contract accounting

Long term contracts are recognised according to the stage reached in the contract by reference to the value of work done within each year. A prudent estimate of the profit attributable to work completed is recognised once the outcome of the contract can be assessed with reasonable certainty. In determining the amounts to be recognised management makes assumptions regarding the stage of completion of each project. Amounts recoverable on contracts at 31 December 2022 were estimated to be £57,835k (2021: £38,118k).

Defined benefit pension plan

The cost of defined benefit pension plans is determined using actuarial valuations. The actuarial valuation involves making assumptions about discount rates, future salary increases, mortality rates, inflation rates and future pension increases. Due to the complexity of the valuation, the underlying assumptions and the long-term nature of these plans, such estimates are subject to significant uncertainty. The mortality rate is based on publicly available mortality tables. Future salary increases and pensions increases are based on expected future inflation rates. Further details are given in note 17.

3. Turnover

Analysis of continuing turnover by geographical destination is as follows:

	2022	2021
	£000	£000
United Kingdom	141,759	155,313
Rest of the world	4,069	5,423
	<u>145,828</u>	<u>160,736</u>

All turnover is from continuing activities and is attributable to the company's principal activity as detailed in the Strategic Report. Turnover is stated net of VAT and trade discounts.

Notes to the financial statements (continued)

at 31 December 2022

4. Operating (Loss)/Profit

This is stated after charging/(crediting):

	2022	2021
	£000	£000
Auditors' remuneration – auditing of financial statements	176	160
Amortisation – intangible fixed assets (note 9)	39	38
Depreciation – tangible fixed assets (note 10)	651	541
Loss on disposal of tangible fixed assets (note 10)	150	17
Grant income (CJRS)	-	(15)
Grant income (R&D tax credits)	(2,391)	(1,664)
Operating lease rentals – plant and machinery	34	-
– land and buildings	873	1,310

5. Directors' remuneration

	2022	2021
	£000	£000
Directors' remuneration in respect of qualifying services	462	469
Share-based payment expense	110	57
Directors' pension contributions to money purchase schemes	25	20
	597	546

During the year ended 31 December 2022 three (2021: three) directors were remunerated by the company.

During the year ended 31 December 2022 no (2021: one) directors were remunerated by another Leidos UK group company for the services that they provided to Leidos Innovations UK Ltd as director. In 2021 an apportionment of their total remuneration based on estimated time-spent and representing the value of their qualifying services as directors of Leidos Innovations UK Ltd is included in the figures above.

During the year ended 31 December 2022 two (2021: two) directors were employed and paid by Leidos Inc., a Leidos group company based in the USA. These directors do not receive specific remuneration for services rendered on behalf of Leidos Innovations UK Ltd in their capacity as directors (note 20).

Restricted stock units (RSUs) were available to the directors of Leidos Innovations UK Ltd during the year ended 31 December 2022 as part of the 2017 Omnibus Incentive Plan (note 18). Two directors (2021: two) were awarded a total of 2,932 (2021: 3,766) RSUs during the year under this incentive scheme with three or four year vesting periods. RSU compensation expense is measured at the grant date fair value and generally recognised over the vesting period of three or four years based upon required service conditions and in some cases performance-based conditions. The expense is recognised through the profit and loss of the company that the director is employed by and paid from.

Notes to the financial statements (continued)

at 31 December 2022

5. Directors' remuneration (continued)

The number of directors to whom retirement benefits were accruing was as follows:

	2022	2021
	No.	No.
Money purchase schemes	3	3

Remuneration of the highest paid director

	2022	2021
	£000	£000
Emoluments	194	186
Share-based payment expense	110	41
Directors' pension contributions to money purchase schemes	10	10
	314	237

The highest paid director was awarded 2,674 RSU during the year (2021: 3,299) with three and four year vesting periods. During the year 1,139 RSU vested (2021: 119).

6. Staff costs

	2022	2021
	£000	£000
Wages and salaries	60,500	57,076
Social security costs	6,679	6,132
Other pension costs	4,040	3,846
	71,219	67,054

The average monthly number of employees during the year was made up as follows:

	2022	2021
Administration	154	123
Operational	774	736
	928	859

Included in wages and salaries is a total expense related to share-based payments of £240k (2021: £169k) (see note 18). Other pension costs noted above relate to normal pension contributions paid in the year by the company. Staff costs are included within cost of sales in the profit and loss account.

Notes to the financial statements (continued)

at 31 December 2022

7. Finance (cost)/income (net)

	2022 £000	2021 £000
Bank charges and interest paid	(51)	(2)
Interest payable on amounts owed to group undertakings	(640)	(10)
Other interest received	71	47
Finance (cost)/income	<u>(620)</u>	<u>35</u>

8. Tax

(a) Tax on (loss)/profit

The tax charge comprises:

	2022 £000	2021 £000
<i>UK corporation tax:</i>		
UK corporation tax on profits for the period	455	879
Adjustment in respect of previous periods	116	-
Total current tax charge	<u>571</u>	<u>879</u>

Deferred tax:

Origination and reversal of timing differences	(1,194)	458
Adjustment in respect of previous periods	32	(11)
Effect of tax rate change on opening balance	(233)	(247)
Total deferred tax (credit)/charge	<u>(1,395)</u>	<u>200</u>
Total tax (credit)/charge on profit (note 8(b))	<u>(824)</u>	<u>1,079</u>

Notes to the financial statements (continued)**at 31 December 2022****8. Tax (continued)****(b) Factors affecting the current tax (credit)/charge for the year**

The tax assessed for the year differs from the standard rate of corporation tax in the UK of 19% (2021: 19.00%). The differences are explained below:

	2022 £000	2021 £000
(Loss)/Profit before tax	(2,245)	6,498
(Loss)/Profit multiplied by standard rate of corporation tax in the UK of 19% (2021: 19.00%)	(426)	1,234
<i>Effects of:</i>		
Expenses not deductible for tax purposes	61	20
Share scheme relief	(14)	-
Tax rate changes	(233)	-
Adjustment from previous periods	147	102
Amounts (charged)/credited directly to OCI or otherwise transferred	-	55
Other permanent differences	-	(46)
R&D expenditure credits	-	1
Adjustments to tax charge in respect of previous periods - deferred tax	-	(11)
Remeasurement of deferred tax for changes in tax rates	-	(679)
Deferred tax (charged)/credited directly to OCI	-	(158)
Deferred tax not recognised	(359)	561
Total tax (credit)/charge for the year (note 8(a))	(824)	1,079

(c) Deferred tax (asset)

	2022 £000	2021 £000
At 1 January (note 13)	(413)	(771)
Deferred tax (credit)/charge to profit and loss account	(1,427)	200
Deferred tax (credit)/charge in OCI for period	(571)	158
Adjustment in respect of prior periods	33	-
At 31 December (note 13)	(2,378)	(413)

Notes to the financial statements (continued)

at 31 December 2022

8. Tax (continued)

The deferred tax consists of:

	2022 £000	2021 £000
Fixed asset timing differences	(313)	(353)
Short term timing differences – trading	111	678
Losses	(1,721)	(738)
R&D expenditure credit – step 2 amounts c/f	(455)	-
Total deferred tax (asset) (note 13)	<u>(2,378)</u>	<u>(413)</u>

(d) Proposed tax legislation that may affect future tax charges

An increase in the UK corporation tax rate from 19% to 25% (effective 1 April 2023) was substantively enacted on 24 May 2021, and the UK deferred tax asset as at 31 December 2022 has been calculated based on this rate. In the Autumn Statement in November 2022, the government confirmed the increase in corporation tax rate to 25% from April 2023.

9. Intangible fixed assets

	Goodwill £000	Negative Goodwill £000	Total £000
Cost:			
At 1 January 2022	8,996	(2,643)	6,353
Additions	-	-	-
At 31 December 2022	<u>8,996</u>	<u>(2,643)</u>	<u>6,353</u>
Amortisation:			
At 1 January 2022	(8,759)	2,643	(6,116)
Charge for year	(39)	-	(39)
At 31 December 2022	<u>(8,798)</u>	<u>2,643</u>	<u>(6,155)</u>
Net book value:			
At 31 December 2022	<u>198</u>	<u>-</u>	<u>198</u>
At 31 December 2021	<u>237</u>	<u>-</u>	<u>237</u>

Notes to the financial statements (continued)**at 31 December 2022****10. Tangible fixed assets**

	<i>Leasehold property</i> £000	<i>Plant & machinery</i> £000	<i>Fixtures & fittings</i> £000	<i>Assets Under Construction</i> £000	<i>Total</i> £000
Cost:					
At 1 January 2022	3,464	82	658	1,595	5,799
Additions	-	-	-	532	532
Disposals	(992)	-	(318)	-	(1,310)
Transfers	-	1,544	-	(1,544)	-
At 31 December 2022	2,472	1,626	340	583	5,021
Depreciation:					
At 1 January 2022	(2,065)	(82)	(598)	-	(2,745)
Charge for year	(592)	(43)	(16)	-	(651)
Disposals	844	-	316	-	1,160
At 31 December 2022	(1,813)	(125)	(298)	-	(2,236)
Net book value:					
At 31 December 2022	659	1,501	42	583	2,785
At 31 December 2021	1,399	-	60	1,595	3,054

Within leasehold properties, £659k (2021: £1,399k) relates to short leasehold.

11. Fixed asset investments

	2022	2021
	£000	£000
At 1 January	2,776	2,776
Impairment of investment in Beontra	(141)	-
At 31 December	2,635	2,776

During the year ended 31 December 2022 the investment in Beontra GmbH (formerly Beontra AG) was reviewed for impairment as a result of underperformance against the original valuation base case forecasts (as further explained in the Strategic Report on page 2). Based on updated discounted cashflow projections the investment carrying value has been impaired as at 31 December 2022.

During the year ended 31 December 2022 Leidos Limited was dissolved. This was the final step in the company's legal entity simplification plan, which had involved the acquisition of the trade and assets of Leidos Limited in January 2020. The company's investment in subsidiaries decreased by £2 following a final distribution via dividend in specie in September 2021.

Notes to the financial statements (continued)

at 31 December 2022

12. Principal subsidiaries

Company name	Registered Office	Percentage Shareholding	Description
Beontra GmbH	An der RaumFabrik 10, 76227, Karlsruhe, Germany	100% Ordinary shares	Trading company
Leidos Limited	Monarch Court, 8 The Brooms, Emersons Green, Bristol, BS16 7FH	100% Ordinary shares	Dissolved company (23 February 2022)

Subsidiary undertakings have not been consolidated as permitted by section 400 of the Companies Act 2006 as they are consolidated in the financial statements of the ultimate holding company, Leidos Holdings Inc.

13. Debtors

	2022	2021
	£000	£000
Trade debtors	7,217	10,279
Amounts owed by group undertakings	1,491	6,491
Other debtors	355	397
Prepayments	9,840	3,504
Corporation tax	5,538	2,841
Amounts recoverable on long term contracts	57,835	38,118
Deferred tax-asset (note 8(c))	2,378	413
	<u>84,654</u>	<u>62,043</u>

Amounts owed by group undertakings include the following interest-bearing loans and other borrowings, all other amounts are interest free:

			2022	2021
			£000	£000
Receivable	Currency	Interest terms		
On Demand	GBP	LIBOR +1.5%	-	5,000

All amounts owed /by group undertakings are receivable on demand and unsecured.

Included within deferred tax asset is amounts due after one year of £2,047k (2021: £109k).

Notes to the financial statements (continued)

at 31 December 2022

14. Creditors: amounts falling due within one year

	2022	2021
	£000	£000
Trade creditors	1,677	30
Amounts owed to group undertakings	35,200	410
Other taxes and social security costs	3,785	3,578
Other creditors	825	1,249
Accruals	11,907	10,168
Payments on account and deferred income	2,447	1,474
	<u>55,841</u>	<u>16,909</u>

Amounts owed to group undertakings include the following interest-bearing loans and other borrowings:

	2022	2021
	£000	£000
Receivable Currency Interest terms		
On Demand GBP LIBOR +1.5%	35,200	-

All amounts owed to group undertakings are payable on demand and unsecured.

Other creditors include £247k (2021: £449k) of provisions for losses on long term contracts.

15. Called up share capital and reserves**Shares classified as equity***Allotted, called up and fully paid**Ordinary shares of £1 each*

	No	£000
Total share capital at 1 January 2022 and 31 December 2022	<u>22,727,220</u>	<u>22,727</u>

The Company's other reserves are as follows:

Share Premium

The share premium reserve of £3,906k (2021: £3,906k) contains the premium arising on issue of equity shares, net of issue expenses.

Profit and loss reserve

The profit and loss reserve represents cumulative profits or losses, net of dividends paid and other adjustments.

Notes to the financial statements (continued)

at 31 December 2022

15. Called up share capital and reserves (continued)

Capital redemption reserve

The capital redemption reserve of £2,614k (2021: £2,614k) was created as a result of the cancellation of convertible shares during the year ended 31 December 2013.

Share based payment reserve

The share based payment reserve of £137k (2021: £137k) represents the amortisation incurred prior to the year ended 31 December 2018 of awarded restricted stock units (RSUs) on a straight line basis over the length of the vesting period (see note 18). During the year ended 31 December 2021 the cost associated with the amortisation of awarded RSUs was recharged to Leidos Innovations UK Ltd by the ultimate parent company and recognised through the profit and loss account.

16. Capital commitments

As at 31 December 2022 the company held capital commitments of £670k (2021: £1,880k) relating to leasehold improvements.

17. Pensions

The company operates a defined contribution pension scheme. The assets of the scheme are held separately from those of the company in an independently administered fund. The pension costs charge represents contributions payable by the company to the fund. The total expense charged to the profit and loss account in the year ended 31 December 2022 was £4,040k (2021: £3,846k) (note 6) including amounts related to the Citrus Pension Plan (see details below).

Citrus Pension Plan

The company also operates a defined benefit pension plan (the Citrus Pension Plan) which was transferred to the Company from Lockheed Martin UK Limited as part of the transfer of the IS&GS business unit in August 2016. During the year the company had 5 employees who were members of the Citrus Pension Plan. In October 2022 a bulk transfer amount of £636k was paid in respect of members transferring their benefits out of the scheme. No additional top-up payment was required by Leidos.

The Citrus Pension Plan is a multi-employer pension scheme, with separate assets for each employer's section. The Plan administrator's unitisation of assets is subject to annual audit as at 31 March each year. The Plan actuaries are Hymans Robertson LLP who are qualified independent actuaries.

The most recent comprehensive actuarial valuation was performed as at 31 March 2020. The defined benefit obligation has been measured by the Plan actuaries at the reporting date using approximate roll-forward adjustments that give consideration to changes in financial assumptions, additional benefit accrual, actual pension increases, deferred pension revaluation and inflation since 31 March 2020 and other relevant information obtained from sources including the Company.

The present value of the defined benefit obligation, the related current service cost and past service cost were measured using the projected unit method.

Notes to the financial statements (continued)**at 31 December 2022****17. Pensions (continued)****Citrus Pension Plan (continued)**

The major assumptions used in the valuations were:

	2022	2021
Rate of increase in salaries	4.10%	4.25%
Discount rate	4.75%	1.90%
Inflation assumption (CPI)	2.95%	3.05%
Post-retirement mortality	Club VITA	Club VITA

Mortality assumptions are based on data from Hymans Robertson's sister company Club Vita, a company dedicated to providing longevity services to occupational pension schemes in the UK.

The assumed life expectancies on retirement at age 60 are:

	2022	2021
Retiring in 20 years		
Males	27.2	27.3
Females	29.3	29.4

The assets of the scheme were:

	2022	2021
	£000	£000
Equities	261	549
Cash and cash equivalents	346	2,027
LDI	2,537	4,402
Securities	832	3,031
Other assets	1,485	1,530
Total market value of assets	5,461	11,539
Present value of liabilities	(4,030)	(7,870)
Net pension asset	1,431	3,669

Profit and loss account disclosures under FRS102:

	2022	2021
	£000	£000
Amounts recognised in the profit and loss account		
Current service cost	154	170
Administration expense	57	27
Total operating charge	211	197
Interest income on Plan assets	(220)	(152)
Interest expense on defined benefit obligations	150	105
Net interest on defined liability	(70)	(47)
Total pension expense recognised in Profit and Loss Account	141	150

Notes to the financial statements (continued)

at 31 December 2022

17. Pensions (continued)

Citrus Pension Plan (continued)

	2022	2021
	£000	£000
Amounts recognised in Statement of Other Comprehensive Income		
Actuarial gains/(losses) on Plan obligations	3,500	201
Actuarial return on assets excluding amounts included in net interest	(5,785)	87
Total amount recognised in Statement of Other Comprehensive Income	(2,285)	288

Actuarial gain on plan obligations includes an experience item due to the bulk transfer of members out of the Section in October 2022, arising from the difference between the assets transferred and the corresponding FRS102 obligation.

Movement in scheme surplus during the year:

Balance at 1 January 2022	3,669
Current service cost in year	(154)
Administrative expense	(57)
Employer contributions to the schemes in year	187
Finance income	71
Actuarial loss recognised in Statement of Other Comprehensive Income	(2,285)
Surplus at 31 December 2022	1,431

18. Share-based payments

As of 31 December 2022, the Company had share-based compensation awards outstanding under the following plans: the 2006 Equity Incentive Plan, the 2017 Omnibus Incentive Plan and the Employee Stock Purchase Plan ("ESPP"). Leidos Holdings Inc. the ultimate parent company of Leidos Innovations UK Ltd (note 22), issues new shares upon the vesting of stock units under these plans.

During the year ended 31 December 2017, shareholders of Leidos Holdings Inc. approved the inclusion of Leidos Innovations UK Ltd in the 2006 Equity Incentive Plan and in May 2017 a new plan (the 2017 Omnibus Incentive Plan) was approved by Leidos Holdings Inc. shareholders. These plans provide Leidos Holdings Inc. and its affiliates' employees, directors and consultants the opportunity to receive various types of share-based compensation and cash awards. As of 31 December 2022, Leidos Holdings Inc. has issued restricted stock units under these plans to employees and directors of Leidos Innovations UK Ltd. The awards granted generally vest at a rate of 25% a year over four years or cliff vest after three years.

Shareholders of Leidos Holdings Inc. approved the amended ESPP during the 2017 financial year which allows eligible employees to purchase shares of Leidos stock at a discount of up to 15% of the fair market value on the date of purchase. This scheme became available to employees of Leidos Innovations UK Ltd in July 2017, a discount rate of 10% of the fair market value on the date of purchase was offered during 2022.

Restricted Stock Units and Awards

Compensation expense is measured at the grant date fair value and generally recognised over the vesting period of three or four years based upon required service conditions and in some cases performance-based conditions.

Notes to the financial statements (continued)

at 31 December 2022

18. Share-based payments (continued)

The expense recognised for share-based payments in respect of employee services received during the year to 31 December 2022 is £240k (2021: £169k).

Restricted stock units activity for the period was as follows:

	No. of Shares	Weighted average grant- date fair value
Outstanding as at 1 January 2022	11,503	£68.06
Granted during the year	4,848	£87.20
Forfeited during the year	(463)	£58.91
Vested during the year	(3,228)	£37.20
Outstanding at 31 December 2022	12,660	£91.04

There are no liabilities carried on the balance sheet arising from share-based payment transactions as at 31 December 2022.

19. Operating lease commitments

At 31 December 2022 the company had commitments under non-cancellable operating leases as set out below (excluding service charges, which are considered to be variable in nature):

	2022 <i>Land and buildings</i> £000	2022 <i>Other</i> £000	2021 <i>Land and buildings</i> £000	2021 <i>Other</i> £000
Within one year	873	34	1,310	-
In two to five years	431	98	1,934	-
Over five years	-	-	-	-
	<u>1,304</u>	<u>132</u>	<u>3,244</u>	<u>-</u>

Land and buildings commitment includes a non-cancellable amount of £439k (2021: £1,630k) due on the operating lease for the property at Skypark, Glasgow until 2025. During the period ended 31 December 2022, a lease extension was agreed until 2030 with the rental amount due for the extension period to be reviewed in 2025. Therefore, only known commitments until 2025 are disclosed.

Notes to the financial statements (continued)

at 31 December 2022

20. Related party transactions

The company has utilised the exemption under FRS102.33 as a subsidiary undertaking not to disclose transactions with other entities that are wholly owned parts of, or investors of, the Leidos Holdings Inc. group.

Two of the company directors who provided services to Leidos Innovations UK Limited during the year ended 31 December 2022 are contracted with and paid by other Leidos group entities incorporated in the US. These directors do not receive specific remuneration for services rendered on behalf of Leidos Innovations UK Ltd in their capacity as directors.

21. Ultimate parent undertaking and controlling party

The directors regard Leidos Holdings Inc. a company registered in Reston, Virginia, USA as the ultimate parent undertaking and controlling entity. Copies of the ultimate parent's group financial statements may be obtained from Leidos Investor Department, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware, USA. The consolidated financial statements of Leidos Holdings Inc represent both the smallest and largest group to consolidate these financial statements.

The company's immediate parent undertaking is Leidos Innovations UK Group Limited (SC348472). Copies of the financial statements of this company may be obtained from its registered office, Skypark 1, 8 Elliot Place, Glasgow, G3 8EP.



UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Form 10-K

These consolidated accounts of Leidos Holdings Inc. accompany the individual company accounts of Leidos Innovations UK Ltd, (Co No SC112421) in accordance with the consolidation exemption requirements of section 401 (2)(f) of the Companies Act 2006.

☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 30, 2022

or

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____
Commission file number 001-33072

Leidos Holdings, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

1750 Presidents Street, Reston, Virginia

(Address of principal executive offices)

20-3562868

(I.R.S. Employer Identification No.)

20190

(Zip Code)

(571) 526-6000

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading symbol(s)	Name of each exchange on which registered
Common stock, par value \$.0001 per share	LDOS	New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ☒ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes ☐ No ☒

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ☒

Non-accelerated filer ☐

Accelerated filer ☐

Smaller reporting company ☐

Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☒

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. ☐

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b). ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes ☐ No ☒

As of July 1, 2022, which was the last business day of the registrant's most recently completed second fiscal quarter, the aggregate market value of Leidos Holdings, Inc. common stock (based upon the closing price of the stock on the New York Stock Exchange) held by non-affiliates of the registrant was \$13,863,703,025.

The number of shares issued and outstanding of the registrant's class of common stock as of February 7, 2023, was 136,937,673 shares (\$.0001 par value per share).

DOCUMENTS INCORPORATED BY REFERENCE

Portions of Leidos Holdings, Inc.'s definitive Proxy Statement for the 2022 Annual Meeting of Stockholders ("2023 Proxy Statement") are incorporated by reference in Part III of this Annual Report on Form 10-K.

LEIDOS HOLDINGS, INC.
FORM 10-K
TABLE OF CONTENTS

	Page
Part I	
Item 1. <u>Business</u>	<u>3</u>
Item 1A. <u>Risk Factors</u>	<u>16</u>
Item 1B. <u>Unresolved Staff Comments</u>	<u>39</u>
Item 2. <u>Properties</u>	<u>39</u>
Item 3. <u>Legal Proceedings</u>	<u>39</u>
Item 4. <u>Mine Safety Disclosures</u>	<u>39</u>
Executive Officers of the Registrant	<u>39</u>
Part II	
Item 5. <u>Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities</u>	<u>42</u>
Item 6. <u>[Reserved]</u>	<u>43</u>
Item 7. <u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>	<u>44</u>
Item 7A. <u>Quantitative and Qualitative Disclosures About Market Risk</u>	<u>55</u>
Item 8. <u>Financial Statements and Supplementary Data</u>	<u>56</u>
Item 9. <u>Changes in and Disagreements with Accountants on Accounting and Financial Disclosure</u>	<u>110</u>
Item 9A. <u>Controls and Procedures</u>	<u>110</u>
Item 9B. <u>Other Information</u>	<u>112</u>
Part III	
Item 10. <u>Directors, Executive Officers and Corporate Governance</u>	<u>112</u>
Item 11. <u>Executive Compensation</u>	<u>112</u>
Item 12. <u>Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters</u>	<u>113</u>
Item 13. <u>Certain Relationships and Related Transactions, and Director Independence</u>	<u>113</u>
Item 14. <u>Principal Accounting Fees and Services</u>	<u>113</u>
Part IV	
Item 15. <u>Exhibits, Financial Statement Schedules</u>	<u>114</u>
Item 16. <u>Form 10-K Summary</u>	<u>119</u>
Signatures	<u>120</u>

LEIDOS HOLDINGS, INC.
FORM 10-K

Forward-Looking Statements

This Annual Report on Form 10-K contains forward-looking statements, within the meaning of the Private Securities Litigation Reform Act of 1995, that are based on our management's belief and assumptions about the future in light of information currently available to our management. In some cases, you can identify forward-looking statements by words such as "may," "will," "should," "expects," "intends," "plans," "anticipates," "believes," "estimates," "predicts," "potential," "continue," and similar words or phrases or the negative of these words or phrases. These statements relate to future events or our future financial performance, and involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by these forward-looking statements. Although we believe that the expectations reflected in the forward-looking statements are reasonable when made, we cannot guarantee future results, levels of activity, performance or achievements. There are a number of important factors that could cause our actual results to differ materially from those results anticipated by our forward-looking statements, which include, but are not limited to:

- developments in the U.S. government defense and non-defense budgets, including budget reductions, sequestration, implementation of spending limits or changes in budgetary priorities, delays in the U.S. government budget process or a government shutdown, or the U.S. government's failure to raise the debt ceiling, which increases the possibility of a default by the U.S. government on its debt obligations, related credit-rating downgrades, or an economic recession;
- uncertainties in tax due to new tax legislation or other regulatory developments;
- rising inflationary pressures and fluctuations in interest rates;
- delays in the U.S. government contract procurement process or the award of contracts and delays or loss of contracts as a result of competitor protests;
- changes in U.S. government procurement rules, regulations and practices;
- our compliance with various U.S. government and other government procurement rules and regulations;
- governmental reviews, audits and investigations of our company;
- our ability to effectively compete and win contracts with the U.S. government and other customers;
- our reliance on information technology spending by hospitals/healthcare organizations;
- our reliance on infrastructure investments by industrial and natural resources organizations;
- energy efficiency and alternative energy sourcing investments;
- investments by U.S. government and commercial organizations in environmental impact and remediation projects;
- the effects of COVID-19 or other health epidemics, pandemics and similar outbreaks may have on our business, financial position, results of operations and/or cash flows;
- our ability to attract, train and retain skilled employees, including our management team, and to obtain security clearances for our employees;
- our ability to accurately estimate costs, including cost increases due to inflation, associated with our firm-fixed-price ("FFP") contracts and other contracts;
- resolution of legal and other disputes with our customers and others or legal or regulatory compliance issues;
- cybersecurity, data security or other security threats, system failures or other disruptions of our business;
- our compliance with international, federal, state and local laws and regulations regarding privacy, data security, protection, storage, retention, transfer and disposal, technology protection and personal information;
- the damage and disruption to our business resulting from natural disasters and the effects of climate change;

LEIDOS HOLDINGS, INC.
FORM 10-K

- our ability to effectively acquire businesses and make investments;
- our ability to maintain relationships with prime contractors, subcontractors and joint venture partners;
- our ability to manage performance and other risks related to customer contracts;
- the failure of our inspection or detection systems to detect threats;
- the adequacy of our insurance programs, customer indemnifications or other liability protections designed to protect us from significant product or other liability claims, including cybersecurity attacks;
- our ability to manage risks associated with our international business;
- our ability to comply with the U.S. Foreign Corrupt Practices Act, the U.K. Bribery Act of 2010 and similar worldwide anti-corruption and anti-bribery laws and regulations;
- our ability to protect our intellectual property and other proprietary rights by third parties of infringement, misappropriation or other violations by us of their intellectual property rights;
- our ability to prevail in litigation brought by third parties of infringement, misappropriation or other violations by us of their intellectual property rights;
- our ability to declare or increase future dividends based on our earnings, financial condition, capital requirements and other factors, including compliance with applicable law and our agreements;
- our ability to grow our commercial health and infrastructure businesses, which could be negatively affected by budgetary constraints faced by hospitals and by developers of energy and infrastructure projects;
- our ability to successfully integrate acquired businesses; and
- our ability to execute our business plan and long-term management initiatives effectively and to overcome these and other known and unknown risks that we face.

We do not undertake any obligation to update or revise any of the forward-looking statements to reflect events, circumstances, changes in expectations, or the occurrence of unanticipated events after the date of those statements or to conform these statements to actual results.

PART I

Item 1. *Business*

Our Company

Leidos Holdings, Inc. ("Leidos"), a Delaware corporation, is a holding company whose direct 100%-owned subsidiary and principal operating company is Leidos, Inc. Leidos was founded in 1969 by physicist Dr. Robert Beyster. Since our founding 54 years ago, we have applied our expertise in science, research and engineering in rapidly-evolving technologies and markets to solve complex problems of global concern.

We use the terms "we," "us" and "our" to refer collectively to Leidos Holdings, Inc. and its consolidated subsidiaries. Leidos is a FORTUNE 500® technology, engineering, and science company that provides services and solutions in the defense, intelligence, civil and health markets, both domestically and internationally. We bring domain-specific capabilities and innovations to customers in each of these markets by leveraging five technical core capabilities: digital modernization, cyber operations, mission software systems, integrated systems and mission operations. Applying our technically-advanced solutions to help solve our customers' most difficult problems has enabled us to build strong relationships with key customers. Our customers include the U.S. Department of Defense ("DoD"), the U.S. Intelligence Community, the U.S. Department of Homeland Security ("DHS"), the Federal Aviation Administration ("FAA"), the Department of Veterans Affairs ("VA") and many other U.S. civilian, state and local government agencies, foreign government agencies and commercial businesses. With a focus on delivering mission-critical solutions, Leidos generated 86% of revenues for the fiscal year ended December 30, 2022, ("fiscal 2022") from U.S. government contracts.

By leveraging expertise in multiple disciplines, tailoring our services and solutions to the particular needs of our targeted markets and using advanced analytics, we work to securely deliver services and solutions that not only meet customers' current goals, but also support their future missions.

For additional discussion and analysis related to recent business developments, see "Business Environment and Trends" in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II of this Annual Report on Form 10-K.

Our Business Segments

At December 30, 2022, our business is aligned into three reportable segments (Defense Solutions, Civil and Health). Additionally, we separately present the unallocable costs associated with corporate functions as Corporate. Our operations and reportable segments are organized around the customers and markets we serve. We provide a wide array of scientific, engineering and technical services and solutions across these reportable segments. Approximately 8% of our revenues and tangible long-lived assets are generated by or owned by entities located outside of the United States.

Defense Solutions

Defense Solutions provides leading-edge and technologically advanced services, solutions and products to a broad customer base. Our ever-changing technologies and innovations cover a wide spectrum of markets with primary areas of concentration in digital modernization, mission systems and integration, Command, Control, Computers, Communications, Intelligence, Surveillance and Reconnaissance ("C4ISR") technologies and services, maritime solutions, transformative software, analytics, intelligence analysis, mission support and logistics services, weapons systems and space systems and solutions. We are dedicated to delivering cost-effective solutions backed by innovation-generating research and development to meet the evolving missions of our customers. We provide a diverse portfolio of national security solutions and systems for air, land, sea, space and cyberspace for the U.S. Intelligence Community, the DoD, the Space Development Agency, the National Aeronautics and Space Administration ("NASA"), Defense Information Systems Agency ("DISA"), military services, government agencies of U.S. allies abroad and other federal and commercial customers in the national security industry. We are heavily engaged in the top defense Research Development Test and Evaluation priorities that are driven by critical evolving threat-driven needs. Our solutions deliver innovative technology, large-scale systems, command and control platforms, data analytics, logistics and cybersecurity solutions, as well as intelligence analysis and operations support to critical missions around the world. Defense Solutions represented 57% of total revenues for fiscal 2022, 58% of total revenues for the fiscal year ended December 31, 2021 ("fiscal 2021") and 60% of total revenues for the fiscal year ended January 1, 2021 ("fiscal 2020").

PART I

- *Digital Modernization* – As an industry leader in cyber and enterprise IT, we provide extensive worldwide digital support for our nation's largest and most critical infrastructure. We design, develop, implement and maintain IT environments to provide stability and flexibility to mission needs. Our capabilities support offerings including cybersecurity, data analytics, and operations and logistics. Our cybersecurity solutions help detect and manage the most sophisticated cyber threats.
- *C4ISR Technologies and Services* – We offer a wide range of technologies and services in multiple domains that address the nation's most critical threats and deliver solutions to the U.S. Intelligence Community, DoD and military services. Our market concentration is on airborne and ground intelligence, surveillance and reconnaissance ("ISR"), maritime systems, electronic warfare systems, distributed sensor systems, autonomous systems, sensors, Command and Control ("C2"), Joint All-Domain Command and Control ("JADC2") and Multi-Domain Operations. We provide multi-spectral, airborne, ground, maritime and space-based ISR collection, algorithm development and processing systems, advanced sensor design, C2 solutions and training systems. We also provide laser and radio frequency-based communications systems for airborne, ground, naval and space platforms. We link our high-end solutions to other key services demanded by our customers. In the air, we support a fleet of government and Leidos-owned fixed wing, rotary wing and unmanned aircraft. We apply an open architecture approach to digitally connect the joint force across air, land, sea, cyber and space domains in support of the DoD's JADC2 imperative and support through innovative solutions, essential services and enriched data management tools facilitating critical decision making.
- *Maritime Solutions* – On and under the sea, we offer a wide range of capabilities. We continue to enhance our surface and subsurface autonomous and unmanned technologies to help make maritime operations safer and more efficient for government and industry by providing leading sensor systems, signal processing, communications hardware and software to support these vital missions. In space we provide sensor, algorithm development and integrated payload capabilities to identify and track threats and cue defensive systems. We have developed and delivered full integrated small satellite systems. We are among the market leaders in submarine collection technologies and anti-submarine warfare system installation and maintenance and are expanding our capabilities in these areas to meet market demand for this growing threat. We also provide prototyping and research and development support services to a wide variety of DoD customers from concept analysis to classified manufacturing. Our Gibbs & Cox subsidiary is the largest independent naval architecture and marine engineering firm by headcount in the United States. Our naval architecture services span the entire ship's lifetime, from early-stage concept designs through detailed design, shipyard construction support, full lifecycle and sustainment support, ship alterations, service life extensions, and disposal. Our Marine Engineering involves a wide range of activities, beginning with concept and feasibility design and continues through detailed design, construction support, life-cycle support and into ship-alt design for service-life extensions.
- *Transformative Software, Analytics* – We offer extensive software development capabilities for C2, intelligence and information systems and deliver mission and enterprise-level solutions to the U.S. and allied defense and intelligence organizations. We offer innovative data analytics capabilities, and we design, develop, integrate, deploy and support information-centric software and enterprise IT systems for complex, data-driven national security challenges. Our capabilities are enhanced by our advanced software factories, providing the brainpower to deliver the optimum software solutions for our customer base. Across the U.S. Army we perform complex software development projects, develop training simulators for Army vehicles, maintain and conduct soldier training for field C2 equipment, and we are installing our cloud-based Army base access control system throughout the U.S.
- *Intelligence Analysis, Mission Support and Logistics Services* – We deliver high-end services to the U.S. Intelligence Community, DoD and allied governments. Operating throughout the world we provide intelligence analysis, operational support, logistics operations, security, linguistics and training. In addition, we deliver tailored IT services and solutions to our customers across the globe. We offer product support and lifecycle sustainment services to our U.S. Army, Navy and Air Force customers including planning and managing the cost and performance across the product's lifecycle. We deliver turn-key logistics support to U.S. and key allies, and we provide enterprise solutions, including large-scale, end-to-end supply chain optimization and modernization. We offer reverse engineering, classified manufacturing and design, and threat exploitation services to a wide breadth of Intelligence Community customers.

PART I

- *Weapons Systems* – We offer tactical weapons components and systems for surface-launched missiles, cruise missiles, air-to-air, air-to-ground and anti-ship missiles and guided munitions and rockets across the DoD. We also deliver offensive boost-glide, launcher and air-breathing systems, thermal protection systems and hypersonic defense systems. We have capabilities in integrated force protection in both directed energy (such as high-energy lasers and microwave systems) and area defense (such as counter-unmanned aviation systems, radar systems, sensors and kinetic weapon launchers). In addition, we provide cyber-physical systems in the development of offensive and defensive cyber command and control, toolkits and exploits, as well as offensive cyber operations. We also support autonomous systems in the areas of unmanned aerial systems, surface ships, undersea vehicles and ground vehicles as well as autonomy software and hardware for autonomous vehicles and platforms. Our unique autonomy algorithms provide decision support for the heavily-burdened warfighter and support coordinated man-autonomous machine operations.
- *Space Systems and Solutions* – We provide integrated design, manufacturing, integration of human-rated and exploration spacecraft for NASA and commercial customers. We have the capability to design and manufacture space systems and key launch vehicle subsystems such as avionics/mission computing, guidance, navigation and control, boosters and structures. We provide expertise in the design, manufacturing, and integration of satellite propulsion, structures, and space-based EO/IR, multi/hyperspectral, EW/SIGINT and communications payloads.

Civil

Our Civil business is focused on modernizing infrastructure, systems and security for government and commercial customers both domestically and internationally. By applying leading science, innovative technologies and business acumen, our talented employees help customers achieve their missions and take on the connected world with data-driven insights, improved efficiencies and technological advantages in the areas of digital modernization, energy infrastructure, integrated missions, transportation applications and security detection. Civil represented 24% of total revenues for fiscal 2022, 23% of total revenues for fiscal 2021 and 24% of total revenues for fiscal 2020.

- *Transportation Solutions* – Leidos is a trusted systems developer, service provider and integrator serving Air Navigation Service Providers around the world, including the FAA. We provide air traffic control systems that help manage the world's most complex airspace. We deliver many of the FAA's key automation systems and services, including the En Route Automation Modernization ("ERAM"), Advanced Technologies and Oceanic Procedures ("ATOP"), Time Based Flow Management, Terminal Flight Data Manager, Enterprise-Information Display System, Geo-7 and Future Flight Services. Leidos received 10+ year extensions to the ERAM and ATOP contracts for continued delivery of the evolving National Airspace System needs. In addition, under the Mode S Beacon Replacement Systems contract, Leidos is supporting the replacement of the FAA's Mode S Beacon Systems, which are secondary surveillance radar capable of providing surveillance and specific aircraft information necessary to support Air Traffic Control automation in all traffic environments. We also provide key air traffic control systems around the world, including New Zealand and South Korea.
- *Security Enterprise Solutions ("SES")* – Leidos is an industry leader of fully-integrated security detection solutions, making security screening and checkpoints safer for aviation, ports and borders, and critical infrastructure customers around the world. With more than 24,000 products deployed across over 120 countries, the SES business has the most widespread global footprint within the Civil Group portfolio. We are a leader in aviation screening equipment, computed tomography carry-on baggage scanners, people scanners and explosive trace detectors, facilitating secure and efficient passenger movement in airports worldwide. We also have cutting-edge screening technologies for checked baggage and cargo. Leidos is the leading supplier of mobile non-intrusive inspection systems to U.S. Customs and Border Protection ("CBP"). For CBP, and other global customers, we help to safeguard the flow of travel and trade through solutions that effectively detect and mitigate threats across all trade elements, including cargo, vehicles and people. Leidos is also transforming security detection beyond aviation and ports of entry to help government agencies and the private sector secure public venues and critical infrastructures.

PART I

- *Digital Transformation* – We deliver secure, user-centric IT solutions in cloud computing, mobility, application modernization, DevOps, data center and network modernization, asset management, help desk operations and digital workplace enablement. We help our customers achieve their missions and business goals by delivering purpose-built solutions, cybersecurity as a standard, efficient project delivery and end-user satisfaction. We accelerate enterprise transformation using customizable roadmaps and repeatable processes, enabling customers to effectively use their resources and advance their objectives. Using our cyber expertise, we continually enhance our techniques and processes to build systems that operate resiliently in the face of evolving cyber threats. Leidos is modernizing enterprise IT in classified and unclassified environments, including programs with the FAA, NASA, Department of Justice, IRS, U.S. MINT, Department of Commerce, FTC, and HUD.
- *Climate, Energy and Environment* – We are trusted by government agencies and commercial customers with substantial environmental and sustainability driven-missions. Our reputation across climate science, environmental management and operations, nuclear security, power grid engineering, energy efficiency, infrastructure management, mission support and IT modernization provides the applicable expertise needed to transform operations while modernizing aging infrastructure and maintaining environmental stewardship. We support the critical missions of the Department of Energy ("DoE"), National Nuclear Security Administration, National Science Foundation, utilities, energy investors and developers, energy efficiency administrators and commercial industrial clients. At the DoE Hanford site, we provide site-wide infrastructure management and operation including oversight of land and logistics, public works, information technology, fleet transportation, environmental sustainability, and compliance, first responder services and future project planning. At the National Energy Technology Laboratory, we actively conduct and support fundamental and applied research efforts, including providing product and logistical support comprising strategic business development, technology transfer and agreements and education and outreach support for the effective and efficient execution of research programs. In addition, we help investor-owned utilities and industrial clients modernize power delivery systems for improved reliability, implement energy management strategies, support vehicle electrification, transform digital infrastructure and gain operational efficiencies to meet evolving energy needs and climate change goals.

Health

Our Health business focuses on delivering effective and affordable solutions to federal and commercial customers that are responsible for the health and well-being of people worldwide, including service members and veterans. Our solutions enable customers to deliver on the health mission of providing high-quality, cost-effective care, and are accomplished through the integration of information technology, engineering, life sciences, health services, clinical insights and health policy. The capabilities we provide predominantly fall in four major areas of activity: health information management services, managed health services, digital modernization and life sciences research and development. Health represented 19% of total revenues for fiscal 2022, 19% of total revenues for fiscal 2021 and 16% of total revenues for 2020.

- *Health Information Management Services* – Leidos employs holistic-systems thinking in fielding applied technology solutions across the entire continuum of healthcare. In our work delivering a single, common electronic health record to both DoD and VA hospitals and treatment facilities worldwide, our responsibilities range from integrating software for the electronic healthcare record vendor and dental record vendors to integrating picture archiving and communications software and more. We support cybersecurity across all integrated systems. We also provide enterprise IT solutions to the VA, National Institutes of Health ("NIH"), DoD and other federal health customers to help operate mission critical infrastructure reliably and at a reasonable cost. Commercially, we are leveraging these same Leidos-wide capabilities to manage critical infrastructure to one of the largest health systems in the United States.
- *Managed Health Services* – We deploy a national footprint of health clinics and health providers to support care delivery services, including medical disability and behavioral health examinations for the VA, as well as serving other independent medical exam markets. We have developed unique capabilities in behavioral health management through many decades of experience with a special emphasis on substance abuse services. We believe that these capabilities can be expanded into other clinical adjacencies. Our managed health services activities leverage our IT and mission enablement capabilities, which underpin solutions we offer to our customers across all of our served markets.

PART I

- *Digital Modernization* – We manage the entire lifecycle of the IT journey for our customers. Our expertise includes IT strategic planning, outsourcing and management of large-scale data centers, agile software development and system transformation, cloud migration and application modernization, digitization and big data management and advanced analytics. Our customers include the Centers for Medicare & Medicaid Services, Food and Drug Administration, Social Security Administration, VA, Defense Health Agency ("DHA") and commercial customers. Leidos helps transform our customers' IT environments in support of their most critical missions, accomplished in a highly secure manner by leveraging our cybersecurity domain expertise and our Leidos rapid application development software platform.
- *Life Sciences Research & Development* – We provide life science research and development support to the NIH, Center for Disease Control, Army Medical Research community and commercial biotech companies. Most notably, on behalf of the U.S. government and the public trust, we operate the Frederick National Laboratory for Cancer Research, where we employ thousands of scientists, technicians, administrators and support staff. Our professionals operate a wide range of leading-edge research and development laboratories in the areas of genetics and genomics, proteins and proteomics, advanced biomedical computing and information technology, biopharmaceutical development and manufacturing, nanotechnology characterization and clinical trials management.

From the biomedical sciences to implementing and optimizing electronic health records and enabling providers to perform care coordination and population health management, Leidos is pioneering the use of the depth and breadth of systems integration principles, processes and technologies to transform the health industry's evolution towards better quality and more efficient and effective care.

Corporate

Corporate includes the operations of various corporate activities, certain expense items that are not reimbursed by our U.S. government customers and certain other expense items excluded from a reportable segment's performance.

Acquisitions and Divestitures

During fiscal 2022, we completed the acquisition of Cobham Aviation Services Australia's Special Mission business. During fiscal 2021, we completed the acquisitions of Gibbs & Cox, 1901 Group, LLC, and an immaterial strategic business acquisition. During fiscal 2020, we completed the acquisitions of L3Harris Technologies' ("L3Harris") security detection and automation businesses and Dynetics, Inc. See "Note 5—Acquisitions and Divestitures" in Part II of this Annual Report on Form 10-K for further information.

During fiscal 2022, we completed the disposition of Aviation & Missile Solutions LLC within our Defense Solutions segment. For further information, see "Note 5—Acquisitions and Divestitures" in Part II of this Annual Report on Form 10-K.

Key Customers

The majority of our revenues are generated in the United States. Our consolidated revenues are largely attributable to prime contracts or to subcontracts with other contractors engaged in work for the U.S. government, with the remaining attributable to international customers, including the U.K. Ministry of Defence and Australian Ministry of Defence, and customers across a variety of commercial markets. Within the U.S. government, our revenues are diversified across many agencies, including various intelligence agencies, the U.S. Army, Navy and Air Force, DHS, DISA, FAA, Transportation Security Administration, CBP, DHA, VA, Department of Health and Human Services, NASA, National Science Foundation, DoE, the Environmental Protection Agency and research agencies such as Defense Advanced Research Projects Agency.

These customers have a number of subsidiary agencies that have separate budgets and procurement functions. Our contracts may be with the highest level of these agencies or with the subsidiary agencies of these customers.

PART I

Human Capital

Employee and Workforce Demographics

As of December 30, 2022, we employed approximately 45,000 full and part-time employees of whom approximately 41,000 are located in the United States and the remainder of which are located in more than 40 countries worldwide. Approximately 35% of our employees have degrees in science, technology, engineering or mathematics fields, approximately 22% of our employees have advanced degrees, 53% of our employees possess U.S. security clearances and approximately 19% of our employees are military veterans.

As of December 30, 2022, our workforce consisted of the following:

Gender of global employees⁽¹⁾

Male	65 %
Female	34 %
Undisclosed	1 %

⁽¹⁾ Based on employees who self-identify.

Age of global employees

Less than 30 years	15 %
30-50 years	47 %
Greater than 50 years	38 %

Ethnicity of U.S. employees⁽¹⁾

White	62 %
Black	13 %
Asian/Indian	10 %
Hispanic/Latino	9 %
Other	3 %
Undisclosed	3 %

⁽¹⁾ Based on employees who self-identify.

Culture and Values

We have six core values that make us who we are as individuals and collectively as a company – integrity, inclusion, innovation, agility, collaboration and commitment. These values provide a roadmap for our behavior and help to guide our decisions in the workplace. They are a key component of our corporate culture and are integrated into all employees' annual performance assessments to reinforce expectations. Our practices are based on our commitment to do the right thing for our customers, our employees and our community. Our values are demonstrated by our employees as they help our customers execute important missions on the front lines of the world's most complex markets.

Our policies, procedures, training and communications form a comprehensive program that promotes a culture of integrity as a foundation for employee conduct. For the fifth consecutive year, the Ethisphere Institute named Leidos one of the World's Most Ethical Companies in 2022.

PART I

Inclusion and Diversity

Our inclusion and diversity strategy and approach focuses on extensive education and best practices to enable leader accountability, improve enterprise representation and evolve an inclusive culture. To further incorporate inclusion in all areas of our business processes and practices, all leaders and employees are required to take inclusion training annually to recognize challenges and mitigate barriers to inclusion in the workplace.

Our employees are encouraged to create and join multiple employee resource groups ("ERGs") where they can continue to develop cultural competence across various categories of diversity, enhance their personal networks, develop leadership skills and actively contribute to workplace culture. We have an Enterprise Inclusion Council ("the Council") to advise on the evolution of our inclusion and diversity strategy and help leverage best practices across the company. The Council is comprised of volunteers from across the business functions, ERG leaders, key stakeholders with oversight and guidance from executive leadership and a Board liaison.

Our Executive Mentoring Program is a year-long cohort designed to engage, develop and retain high-potential employees, most of whom are female and/or ethnically diverse. Our executives are each assigned to mentor at least one employee nominated through the program to support preparation for advancement opportunities.

Diversity in Talent Acquisition

Leidos is committed to promoting equity in our hiring practices, especially when we are seeking to fill senior level positions. Our recruiting strategy includes building a pipeline with diverse representation of candidates. Each year we attend and sponsor national conferences and local career fairs that target our key market segments and talent from historically underrepresented groups.

We leverage college campuses, military veteran resources as well as our ERGs to recruit and expand our outreach. Our college campus outreach engages talent from multiple university sources including the Leidos Strategic University Alliances, Historically Black Colleges and Universities, Hispanic and other minority-serving institutions. Our military veteran outreach program attracts, retains and supports current veterans, transitioning service members and military spouses.

Career Mobility, Development and Growth

We have a strong focus on our employees' career, flexibility and well-being. We call this Leidos Life. It is about embracing what makes Leidos great and advancing a culture that helps every employee achieve personal and professional success. Leidos Life is our commitment to make Leidos an even better place to work.

Leidos empowers and challenges employees to continuously seek, share and apply new knowledge, skills and behaviors. We recognize the value of a high-performing workforce where every member of the team has an opportunity to feel motivated, valued and fulfilled, and have a purposeful and long career at Leidos. We provide resources, development, and experiential learning to enable employees to grow. We provide leaders with the knowledge, skills and resources needed to coach employees and enable employees' career development.

We value and develop a highly-skilled future-ready workforce. We have a strong technical upskilling and reskilling program to develop and retain talent. We offer formal programs to help employees earn many industry-standard professional and technical certifications. Additionally, we offer tuition assistance to full-time employees at accredited universities.

Our Internal Mobility Program has a dedicated team that proactively focuses on the redeployment of our employees. We teach employees how to use the tools and resources available to them and help them gain visibility across the enterprise. We assist managers and recruiters in identifying internal candidates for their programs.

We conduct formal employee engagement surveys and quarterly pulse surveys to listen to employees and develop customized strategies to drive engagement, inclusion and retention across the organization.

We invest in our current and future leaders in several ways. We provide a variety of leadership development programs, targeted for each level of leader, and numerous resources for leader development. Annually, we host a two-day Leadership Summit for approximately 350 of our most senior leaders aligning business strategy and transformation initiatives, alongside emphasizing the core values of our organization.

PART I

Through our ongoing talent planning processes, we identify and develop high-potential employees for future roles. We create succession plans for all executive-level positions as well as for other roles throughout the organization considered vital to our success. In addition, we establish development and engagement plans for top talent that may include formal training, mentoring, coaching, sponsorship and experiential learning opportunities.

Health and Workplace Safety

Our primary focus is on the health and safety of our employees. Our multi-functional working group established in fiscal 2020 to respond to the COVID-19 pandemic has transitioned to a Pandemic Preparedness working group that continues to monitor and respond to COVID-19 and other issues that pose a health risk to our employees. This group closely follows the recommendations of the World Health Organization and the U.S. Centers for Disease Control and Prevention, as well as national and local authorities in the regions where we perform work for our customers.

We believe we are a leader in the field of occupational health and safety ("OH&S"), and we place a strong emphasis on these activities, both internally and on behalf of our customers. Internally, we emphasize direct management responsibility, corporate policies and procedures, OH&S program implementation, employee training and compliance assessments. Our corporate policies and procedures support compliance with OH&S regulations at work locations. We have a proactive compliance program of employee education, training, auditing and reporting that, through employee awareness and integration into our business operations, supports our commitment to a safe and healthy work environment.

Environmental Matters

Our operations are subject to various foreign, federal, state and local environmental protection and health and safety laws and regulations. In addition, our operations may become subject to future laws and regulations, including those related to climate change and environmental sustainability. See "Risk Factors" in this Annual Report on Form 10-K for further details. Although we do not currently anticipate that the costs of complying with, or the liabilities associated with, environmental laws will materially and adversely affect us, we cannot ensure that we will not incur material costs or liabilities in the future.

Research and Development

We conduct research and development activities under customer-funded contracts and with company-funded research and development funds. Company-funded research and development includes independent research and development ("IR&D") and commercial and international research and development. Company-funded research and development expenses are included in selling, general and administrative expenses. Our company-funded research and development expense was \$116 million, \$109 million and \$73 million for fiscal 2022, 2021 and 2020, respectively, which as a percentage of consolidated revenues was 0.8% for both fiscal 2022 and 2021 and 0.6% for fiscal 2020. We charge expenses for research and development activities performed under customer contracts directly to cost of revenues for those contracts.

Intellectual Property Rights

Our technical services and products are not generally dependent upon patent protection, although we do selectively seek patent protection. We claim a proprietary interest in certain of our products, software programs, methodologies and know-how. This proprietary information is protected in confidence as trade secrets, using non-disclosure and other definitive agreements. We selectively pursue opportunities to license or transfer our technologies to third parties.

In connection with the performance of services and solutions, the U.S. government has certain rights to inventions, data, software codes and related material that we develop under U.S. government-funded contracts and subcontracts. Generally, the U.S. government may disclose or license such information to third parties, including, in some instances, our competitors. In the case of some subcontracts that we perform, the prime contractor generally obtains rights to use the programs and products that we deliver under the subcontract to perform its prime contract obligations.

PART I

Competition

Competition for contracts is significant, and we often compete against a large number of well-established corporations that may have greater name and brand recognition. We also compete against smaller, more specialized companies that concentrate their resources on particular areas, the U.S. government's own capabilities and federal non-profit contract research centers. As a result of the diverse requirements of the U.S. government and our commercial customers, we frequently collaborate with other companies to compete for large contracts and bid against these same companies in other situations.

We believe that our principal competitors currently include the following companies: Amentum Services Inc., Booz Allen Hamilton Inc., CACI International Inc., General Dynamics Corporation, Jacobs Engineering Group Inc., KBR Inc., L3Harris, Lockheed Martin Corporation, Northrop Grumman Corporation, Raytheon Technologies Corporation, SAIC and Peraton. These companies span across sectors that include engineering and technical services divisions of large defense contractors, diversified U.S. and international IT providers and contractors focused solely on technical services, supply chain management, other logistics services and major systems operations and maintenance, homeland security and health solutions.

We compete on various factors, including our technical expertise and qualified professional and/or security-cleared personnel, our ability to deliver innovative cost-effective solutions in a timely manner, successful program execution, our reputation and standing with customers, pricing, the size and geographic presence of our company and past performance credentials.

Contract Procurement

Our business is heavily regulated, and we must comply with and are affected by laws and regulations relating to the formation, administration and performance of U.S. government and other contracts. The U.S. government procurement environment has evolved due to statutory and regulatory procurement reform initiatives. Today, U.S. government customers employ several contracting methods to purchase services and products. Budgetary pressures and reforms in the procurement process have caused many U.S. government customers to increasingly purchase services and products using contracting methods that give them the ability to select multiple contract winners or pre-qualify certain contractors to provide services or products on established general terms and conditions rather than through single-award contracts. The predominant contracting methods through which U.S. government agencies procure services and products include the following:

- *Definitive Award Contracts.* U.S. government agencies may procure services and products through single definitive award contracts which specify the scope of services or products purchased and identify the contractor that will provide the specified services or products. When an agency has a requirement, the agency will issue a solicitation or request for proposal to which interested contractors can submit a proposal. The bidding and selection process can take a year or more to complete. For the contractor, this method of contracting may provide greater certainty of the timing and amounts to be received at the time of contract award because it generally results in the customer contracting for a specific scope of services or products from the single definitive successful awardee.
- *Indefinite Delivery/Indefinite Quantity ("IDIQ") Contracts.* The U.S. government uses IDIQ contracts to obtain commitments from contractors to provide certain services or products on pre-established terms and conditions. The U.S. government then issues task orders under the IDIQ contracts to purchase the specific services or products it needs. IDIQ contracts are awarded to one or more contractors following a competitive procurement process. Under a single-award IDIQ contract, all task orders under that contract are awarded to one pre-established contractor. Under a multiple-award IDIQ contract, task orders can be awarded to any of the pre-established contractors, which can result in further limited competition for the award of task orders. Multiple-award IDIQ contracts that are open for any government agency to use for procurement are commonly referred to as "government-wide acquisition contracts." IDIQ contracts often have multi-year terms and unfunded ceiling amounts, therefore enabling, but not committing, the U.S. government to purchase substantial amounts of services or products from one or more contractors. At the time an IDIQ contract is awarded (prior to the award of any task orders), a contractor may have limited or no visibility as to the ultimate amount of services or products that the U.S. government will purchase under the contract, and in the case of a multiple-award IDIQ, the contractor from which such purchases may be made.

PART I

- **U.S. General Services Administration ("GSA") Schedule Contracts.** The GSA maintains listings of approved suppliers of services and products with agreed-upon prices for use throughout the U.S. government. In order for a company to provide services under a GSA Schedule contract, a company must be pre-qualified and awarded a contract by the GSA. When an agency uses a GSA Schedule contract to meet its requirements, the agency, or the GSA on behalf of the agency, conducts the procurement. The user agency, or the GSA on its behalf, evaluates the user agency's requirements and initiates a competition limited to GSA Schedule qualified contractors. GSA Schedule contracts are designed to provide the user agency with reduced procurement time and lower procurement costs. Similar to IDIQ contracts, at the time a GSA Schedule contract is awarded, a contractor may have limited or no visibility as to the ultimate amount of services or products that the U.S. government will purchase under the contract.
- **Other Transaction Authority ("OTA") agreements.** Under certain circumstances, U.S. government agencies can enter into OTA agreements instead of traditional contracts. These agreements are used for two primary purposes: (1) to carry out basic, applied or advanced research projects that typically relate to technology stimulation or research, and (2) to carry out prototype projects that are directly relevant to enhancing the mission effectiveness of military personnel and the supporting platforms, systems, components or materials proposed to be acquired or developed by the DoD, or to improve platforms, systems, components or materials in use by DoD components and agencies. OTA agreements are generally exempt from federal procurement regulations. These exemptions grant the U.S. government the flexibility to include, amend or exclude contract clauses and requirements that are mandatory in traditional procurements. OTA agreements also grant more flexibility to structure agreements in numerous ways, including joint ventures, partnerships or multiple agencies joining together to fund an agreement encompassing multiple providers.

We often partner with other companies, including our competitors, to submit bids for large U.S. government procurements or other opportunities where we believe that the combination of services and products that we can provide as a team will help us win and perform the contract. Our relationships with our partners, including whether we serve as the prime contractor or as a subcontractor, vary with each contract opportunity and typically depend on the program, contract or customer requirements, as well as the relative size, qualifications, capabilities, customer relationships and experience of our company and our partners.

Contracting with the U.S. government also subjects us to substantial regulation and unique risks, including the U.S. government's ability to cancel any contract at any time through a termination for the convenience of the U.S. government. Most of our contracts have cancellation terms that would permit us to recover all or a portion of our incurred costs and fees for work performed where the U.S. government issues a termination for convenience. These regulations and risks are described in more detail below under "Business-Regulation" and "Risk Factors" in this Annual Report on Form 10-K.

Contract Types

Generally, the type of contract for our services and products is determined by or negotiated with the U.S. government and may depend on certain factors, including the type and complexity of the work to be performed, degree and timing of the responsibility to be assumed by the contractor for the costs of performance, the extent of price competition and the amount and nature of the profit incentive offered to the contractor for achieving or exceeding specified standards or goals. We generate revenues under several types of contracts, including the following:

- **Cost-reimbursement contracts** include cost-plus-fixed-fee, award-fee and incentive-fee contracts. These contracts provide for reimbursement of our direct contract costs and allocable indirect costs, plus a fee. These contracts are typically used when uncertainties involved in contract performance do not permit costs to be estimated with sufficient accuracy to use a fixed-price contract. Cost-reimbursement contracts generally subject us to lower risk but require us to use our best efforts to accomplish the scope of the work within a specified time and budget. Award and incentive fees are generally based on performance criteria such as cost, schedule, quality and/or technical performance. Award fees are determined and earned based on customer evaluation of the company's performance against contractual criteria. Incentive fees that are based on cost provide for an initially negotiated fee to be adjusted later, typically using a formula to measure performance against the associated criteria, based on the relationship of total allowable costs to total target costs.

PART I

- Fixed-price-incentive-fee ("FP-IF") contracts are substantially similar to cost-plus-incentive-fee contracts except they require specified targets for cost and profit, price ceiling (but not a profit ceiling or floor) and profit adjustment formula. Under an FP-IF contract, the allowable costs incurred are eligible for reimbursement but are subject to a cost-share arrangement, which affects profitability. Generally, if our costs exceed the contract target cost or are not allowable under the applicable regulations, we may not be able to obtain reimbursement for all costs and may have our fees reduced or eliminated.
- Time-and-materials ("T&M") contracts typically provide for negotiated fixed hourly rates for specified categories of direct labor plus reimbursement of other direct costs. This type of contract is generally used when there is uncertainty about the extent or duration of the work to be performed by the contractor at the time of contract award or it is not possible to anticipate costs with any reasonable degree of confidence. On T&M contracts, we assume the risk of providing appropriately qualified staff to perform these contracts at the hourly rates set forth in the contracts over the period of performance of the contracts.
- Fixed-price-level-of-effort ("FP-LOE") contracts are substantially similar to T&M contracts except they require a specified level of effort over a stated period of time on work that can be stated only in general terms. This type of contract is generally used when the contractor is required to perform an investigation or study in a specific research and development area and to provide a report showing the results achieved based on the level of effort. Payment is based on the effort expended rather than the results achieved.
- Firm-Fixed-Price ("FFP") contracts provide for a fixed price for specified products, systems and/or services. This type of contract is typically used when the customer acquires products and services on the basis of reasonably definitive specifications that have a determinable fair and reasonable price. These contracts offer us potential increased profits if we can complete the work at lower costs than planned, but FFP contracts increase our exposure to the risk of cost overruns.

Our earnings and profitability may vary materially depending on changes in the proportionate amount of revenues derived from each type of contract and the nature of services or products provided, as well as the achievement of performance objectives and the stage of performance at which the right to receive fees, particularly under incentive-fee and award-fee contracts, is finally determined. Cost-reimbursement and T&M contracts generally have lower profitability than FFP contracts.

Seasonality

The U.S. government's fiscal year ends on September 30 of each year. While not certain, it is not uncommon for U.S. government agencies to award extra tasks or complete other contract actions in the timeframe leading up to the end of its fiscal year in order to avoid the loss of unexpended fiscal year funds, which may favorably impact our third fiscal quarter. In addition, our quarterly results may be impacted by the number of working days in a given quarter. We tend to generate less revenue from our labor services during the fourth quarter as a result of the holiday season.

Regulation

We are heavily regulated in most of the fields in which we operate. We provide services and products to numerous U.S. government agencies and entities, including to the DoD, the U.S. Intelligence Community and the DHS. When working with these and other U.S. government agencies and entities, we must comply with various laws and regulations relating to the formation, administration and performance of contracts. Some significant laws and regulations that affect us include:

- the Federal Acquisition Regulation ("FAR") and supplements, including the DoD Federal Acquisition Regulation Supplement ("DFARS"), which regulate the formation, administration and performance of U.S. government contracts;
- the Truth in Negotiations Act, which requires certification and disclosure of cost and pricing data in connection with certain contract negotiations;
- the Procurement Integrity Act, which regulates access to competitor bid and proposal information and government source selection information and our ability to provide compensation to certain former government officials;

PART I

- the Civil False Claims Act, which provides for substantial civil penalties for violations, including for submission of a false or fraudulent claim to the U.S. government for payment or approval;
- the False Statements Act, which imposes civil and criminal liability for making false statements to the U.S. government; and
- the U.S. government Cost Accounting Standards ("CAS"), which imposes accounting requirements that govern our right to reimbursement under certain cost-based U.S. government contracts.

These regulations impose a broad range of requirements, many of which are unique to government contracting, including various procurement, import and export, security, contract pricing and cost, contract termination and adjustment and audit requirements. Among other things, these laws and regulations:

- require certification and disclosure of all cost and pricing data in connection with certain contract negotiations;
- define allowable and unallowable costs and otherwise govern our right to reimbursement under various cost-type U.S. government contracts;
- require compliance with U.S. government CAS;
- require reviews by the Defense Contract Audit Agency ("DCAA"), Defense Contract Management Agency ("DCMA") and other U.S. government agencies of compliance with government requirements for a contractor's business systems;
- restrict the use and dissemination of and require the protection of unclassified contract-related information and information classified for national security purposes and the export of certain products and technical data; and
- require us not to compete for work if an actual or potential organizational conflict of interest, as defined by these laws and regulations, related to such work exists and/or cannot be appropriately mitigated, neutralized or avoided.

The U.S. government may revise its procurement practices or adopt new contract rules and regulations at any time. In order to help ensure compliance with these complex laws and regulations, all of our employees are required to complete ethics and other compliance trainings relevant to their position.

Privacy and Data Security Laws

Some of our operations and service offerings involve access to and use by us of personally identifiable information and/or protected health information. These activities are regulated by extensive federal, state and international privacy and data security laws requiring organizations to provide certain privacy protections and security safeguards for such information. For example:

- the European Union's ("EU's") General Data Protection Regulation ("GDPR"), which took effect in May 2018, has created new compliance obligations for companies that process personal data of EU data subjects, which require investment into ongoing data protection activities and documentation requirements, and creates the potential for significantly increased fines for noncompliance;
- the United Kingdom's ("UK's") General Data Protection Regulation, which took effect on January 1, 2021, creates similar compliance obligations for companies that process personal data of UK data subjects as are imposed by the EU GDPR;
- the California Consumer Privacy Act of 2018 ("CCPA"), which took effect on January 1, 2020, provides new consumer privacy rights to natural persons residing in California by regulating the processing of personal information of California residents and increasing the obligations on businesses in connection with such activities;
- the California Privacy Rights Act ("CPRA"), which took effect in most material respects on January 1, 2023. The CPRA modifies the CCPA significantly, including by expanding consumers' rights with respect to certain sensitive personal information, extending the scope of the CCPA to include employees and job applicants residing in California and creating a new state agency to oversee implementation and enforcement efforts; and

PART I

- the Health Insurance Portability and Accountability Act, as amended by the Health Information Technology for Economic and Clinical Health Act, establishes privacy and security compliance obligations with respect to the processing of protected health information by covered entities and business associates, which require investment in technical and organizational compliance measures and creates the potential for substantial fines for noncompliance.

Company Website and Information

Our corporate headquarters is located at 1750 Presidents Street, Reston, VA 20190 and our telephone number is (571) 526-6000. Our website can be accessed at www.leidos.com. The website contains information about our company and operations. Through a link on the Investor Relations section of our website, copies of each of our filings with the U.S. Securities and Exchange Commission ("SEC") on Form 10-K, Form 10-Q and Form 8-K, and all amendments to those reports, can be viewed and downloaded free of charge as soon as reasonably practicable after the reports and amendments are electronically filed with or furnished to the SEC. The SEC also maintains a website (www.sec.gov) that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC, including Leidos. The information on our website is not incorporated by reference into and is not a part of this Annual Report on Form 10-K.

PART I

Item 1A. Risk Factors

In your evaluation of our company and business, you should carefully consider the risks and uncertainties described below, together with information disclosed elsewhere in this Annual Report on Form 10-K, including our consolidated financial statements and the related notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II of this Annual Report, and other documents we file with the SEC. The risks and uncertainties described below are those that we have identified as material but are not the only risks and uncertainties facing us. If any of these risks or uncertainties actually occurs, our business, financial condition or operating results could be materially harmed and our stock price could decline. Our business is also subject to general risks and uncertainties that affect many other companies, such as our ability to collect receivables, overall U.S. and global economic and industry conditions, geopolitical events, changes in laws or accounting rules, fluctuations in interest, exchange rates and inflation, terrorism, international conflicts, major health concerns, climate change or other disruptions of expected economic and business conditions. Additional risks and uncertainties not currently known to us or that we currently believe are immaterial also may materially harm our business, financial condition or operating results and result in a decline in our stock price.

Summary of Risk Factors

This risk factor summary contains a high-level summary of risks associated with our business. It does not contain all of the information that may be important to you, and you should read this risk factor summary together with the more detailed discussion of risks and uncertainties set forth following this summary. A summary of our risks includes, but is not limited to, the following:

- We depend on government agencies as our primary customers and if our reputation or relationships with these agencies were harmed, our future revenues and growth prospects could be adversely affected.
- A decline in the U.S. government budget, changes in spending or budgetary priorities or delays in contract awards may significantly and adversely affect our future revenues and limit our growth prospects.
- Because we depend on U.S. government contracts, a delay in the completion of the U.S. government's budget and appropriations process could delay procurement of the products, services and solutions we provide and adversely affect our future revenues.
- Due to the competitive process to obtain contracts and the likelihood of bid protests, we may be unable to achieve or sustain revenue growth and profitability.
- The U.S. government may terminate, cancel, modify or curtail our contracts at any time prior to their completion and, if we do not replace them, this may adversely affect our future revenues and profitability.
- We face intense competition that can impact our ability to obtain contracts and therefore affect our future revenues and growth prospects.
- Our failure to comply with various complex procurement rules and regulations could result in our being liable for penalties, including termination of our U.S. government contracts, disqualification from bidding on future U.S. government contracts and suspension or debarment from U.S. government contracting.
- The U.S. government may adopt new contract rules and regulations or revise its procurement practices in a manner adverse to us at any time.
- As a U.S. government contractor, our partners and we are subject to reviews, audits and cost adjustments by the U.S. government, which could adversely affect our profitability, cash position or growth prospects if resolved unfavorably to us.
- Our business is subject to governmental review and investigation, which could adversely affect our financial position, operating results and growth prospects.
- Investigations, audits, claims, disputes, enforcement actions, litigation, arbitration or other legal proceedings could require us to pay potentially large damage awards and could be costly to defend, which would adversely affect our cash balances and profitability, and could damage our reputation.

PART I

- Our business and operations expose us to numerous legal and regulatory requirements, and any violation of these requirements could harm our business.
- Our business is subject to complex and evolving laws and regulations regarding data privacy and security which could subject us to investigations, claims or monetary penalties against us, require us to change our business practices or otherwise adversely affect our revenues and profitability.
- The extent to which our business will be adversely affected by COVID-19 or other health epidemics, pandemics and similar outbreaks is highly uncertain and cannot be predicted.
- Misconduct of employees, subcontractors, agents, suppliers, business partners or joint ventures and others working on our behalf could cause us to lose existing contracts or customers and adversely affect our ability to obtain new contracts and customers and could have a significant adverse impact on our business and reputation.
- A failure to attract, train, retain and motivate skilled employees, including our management team, would adversely affect our ability to execute our strategy and may disrupt our operations.
- We may not realize the full amounts reflected in our backlog as revenues, which could adversely affect our expected future revenues and growth prospects.
- Our earnings and profitability may vary based on the mix of our contracts and may be adversely affected by our failure to estimate and manage costs, time and resources accurately.
- We use estimates in recognizing revenues, and if we make changes to estimates used in recognizing revenues, our profitability may be adversely affected.
- Cybersecurity breaches and other information security incidents could negatively impact our business and financial results, impair our ability to effectively provide our services to our clients and cause harm to our reputation or competitive position.
- Internal system or service failures, or failures in the systems or services of third parties on which we rely, could disrupt our business and impair our ability to effectively provide our services and products to our customers, which could damage our reputation and adversely affect our revenues and profitability.
- Our business is subject to disruption caused by physical or transition risks that could adversely affect our operations, profitability and overall financial position.
- Customer systems failures could damage our reputation and adversely affect our revenues and profitability.
- Our success depends, in part, on our ability to work with complex and rapidly changing technologies to meet the needs of our customers.
- We have classified contracts with the U.S. government, which may limit investor insight into portions of our business.
- We have made and continue to make acquisitions, investments, joint ventures and divestitures that involve numerous risks and uncertainties.
- Goodwill and other intangible assets represent significant assets on our balance sheet and any impairment of these assets could negatively impact our results of operations.
- We depend on our teaming arrangements and relationships with other contractors and subcontractors. If we are not able to maintain these relationships, or if these parties fail to satisfy their obligations to us or the customer, our revenues, profitability and growth prospects could be adversely affected.
- Our services and operations sometimes involve using, handling or disposing of hazardous substances, which could expose us to potentially significant liabilities.

PART I

- We could incur significant liabilities and suffer negative publicity if our inspection or detection systems fail to detect bombs, explosives, weapons, contraband or other threats.
- Our insurance, customer indemnifications or other liability protections may be insufficient to protect us from product and other liability claims or losses.
- We face risks associated with our international business.
- We have only a limited ability to protect or exploit intellectual property rights, which are important to our success. Our failure to adequately obtain, maintain, protect, defend and enforce our proprietary information and intellectual property rights could adversely affect our competitive position.
- Changes in tax laws and regulations or exposure to additional tax liabilities could adversely affect our financial results
- We cannot assure you that we will continue to pay or increase dividends on our common stock or to repurchase shares of our common stock.
- Provisions in our charter documents and under Delaware law could delay or prevent transactions that many stockholders may favor.

PART I

Industry and Economic Risks

We depend on government agencies as our primary customers and if our reputation or relationships with these agencies were harmed, our future revenues and growth prospects could be adversely affected.

Our total revenues from contracts with the U.S. government (including all branches of the U.S. military), either as a prime contractor or a subcontractor to other contractors engaged in work for the U.S. government generated approximately 86% in fiscal 2022, and 87% in fiscal 2021 and 2020. We expect to continue to derive most of our revenues from work performed under U.S. government contracts. Our reputation and relationships with the U.S. government, particularly with the agencies of the DoD and the U.S. Intelligence Community, are key factors in maintaining and growing our revenues, and enable us to provide informal input and advice to government entities and agencies prior to the development of a formal bid. In addition, negative publicity, including reports from the press or social media coverage, regardless of accuracy or completeness, and which could pertain to employee or subcontractor misconduct, conflicts of interest, poor contract performance, deficiencies in services, reports, products or other deliverables, security breaches or other security incidents or other aspects of our business, could harm our reputation with these agencies and with certain non-U.S. customers. Due to the sensitive nature of our work and our confidentiality obligations to our customers, and despite our ongoing efforts to provide transparency, we may be unable to or limited in our ability to respond to such negative publicity, which could also harm our reputation and our business. If our reputation is negatively affected or if we are unable to successfully maintain our relationships with government entities and agencies, certain customers could cease to do business with us and our ability to bid successfully for new business may be adversely affected, which could cause our actual results to differ materially and adversely from those anticipated. In addition, our ability to hire or retain employees and our standing in professional communities, to which we contribute and receive expert knowledge, could be diminished. If any of the foregoing occurs, the amount of business with the U.S. government and other customers could decrease, and our business, future revenues, financial condition and growth prospects could be adversely affected.

A decline in the U.S. government budget, changes in spending or budgetary priorities or delays in contract awards may significantly and adversely affect our future revenues and limit our growth prospects.

Revenues under contracts with the DoD and U.S. Intelligence Community, either as a prime contractor or subcontractor to other contractors, represented approximately 44% of our total revenues for fiscal 2022 and 2021, and 49% of our total revenues for fiscal 2020. Levels of U.S. government and DoD spending are difficult to predict and subject to significant risk. Laws and plans adopted by the U.S. government relating to, along with pressures on and uncertainty surrounding the U.S. federal budget, potential changes in budgetary priorities and defense spending levels, the appropriations process and the permissible federal debt limit, could adversely affect the funding for individual programs and delay purchasing or payment decisions by our customers. Considerable uncertainty exists regarding how future budget and program decisions will unfold, including the defense spending priorities of the U.S. Presidential Administration and Congress and what challenges potential budget reductions will present for us and our industry generally.

Current U.S. government spending levels for defense-related or other programs may not be sustained and future spending and program authorizations may not increase or may decrease or shift to programs in areas where we do not provide services or are less likely to be awarded contracts. Such changes in spending authorizations and budgetary priorities may occur as a result of uncertainty surrounding the federal budget, increasing political pressure and legislation, shifts in spending priorities from defense-related or other programs as a result of competing demands for federal funds, the number and intensity of military conflicts or other factors. For example, the military conflict between Russia and Ukraine has resulted in increased security assistance to Ukraine to help preserve its territorial integrity, secure its borders, and improve interoperability with NATO. Changes in defense budgetary priorities as a result of such conflict could have an adverse impact on our results. In addition, if government funding relating to our contracts with the U.S. government or DoD becomes unavailable, or is reduced or delayed, or planned orders are reduced, our contract or subcontract under such programs may be terminated or adjusted by the U.S. government or the prime contractor. Our operating results could also be adversely affected by spending caps or changes in the budgetary priorities of the U.S. government or the DoD, as well as delays in program starts or the award of contracts or task orders under contracts.

PART I

The U.S. government also conducts periodic reviews of U.S. defense strategies and priorities, which may shift DoD or other budgetary priorities, reduce overall U.S. government spending or delay contract or task order awards for defense-related or other programs from which we would otherwise expect to derive a significant portion of our future revenues. In addition, changes to the federal or DoD acquisition system and contracting models could affect whether and how we pursue certain opportunities and the terms under which we are able to do so. A significant decline in overall U.S. government spending, including in the areas of national security, intelligence and homeland security, a significant shift in its spending priorities, the substantial reduction or elimination of particular defense-related programs or significant delays in contract or task order awards for large programs could adversely affect our future revenues and results of operations and limit our growth prospects. In addition, our ability to grow in advanced technology areas, such as hypersonics programs, space exploration and classified programs, will also be affected by the overall budget environment, whether development programs transition to production and the timing of such transition, all of which are dependent on U.S. Government authorization and funding.

Because we depend on U.S. government contracts, a delay in the completion of the U.S. government's budget and appropriations process could delay procurement of the products, services and solutions we provide and adversely affect our future revenues.

The funding of U.S. government programs is subject to an annual congressional budget authorization and appropriations process. In years when the U.S. government does not complete its appropriations before the beginning of the new fiscal year on October 1, government operations are typically funded pursuant to a "continuing resolution," which allows federal government agencies to operate at spending levels approved in the previous appropriations cycle but does not authorize new spending initiatives. When the U.S. government operates under a continuing resolution, delays can occur in the procurement of the products, services and solutions that we provide and may result in new initiatives being canceled. From time to time, we have experienced a decline in revenues in our fourth quarter as a result of this annual appropriations cycle, and we could experience similar declines in revenues from future delays in the appropriations process. When the U.S. government fails to complete its appropriations process or provide for a continuing resolution, a full or partial federal government shutdown may result. A federal government shutdown could, in turn, result in our incurrence of substantial labor or other costs without reimbursement under customer contracts, the delay or cancellation of key programs or the delay of contract payments, which could have a negative effect on our cash flows and adversely affect our future results of operations. Congress appropriates funds on an annual fiscal year basis for many programs, even though the program performance period may extend over several years. Consequently, programs are often partially funded initially, and additional funds are committed only as Congress makes further appropriations. If we incur costs in excess of funds obligated on a contract, we may be at risk for reimbursement of those costs unless or until additional funds are obligated to the contract. In addition, if and when supplemental appropriations are required to operate the U.S. government or fund specific programs and passage of legislation needed to approve any supplemental appropriations bill is delayed, the overall funding environment for our business could be adversely affected.

Due to the competitive process to obtain contracts and the likelihood of bid protests, we may be unable to achieve or sustain revenue growth and profitability.

We expect that a majority of the business that we seek in the foreseeable future will be awarded through a competitive bidding process. The U.S. government has increasingly relied on contracts that are subject to a continuing competitive bidding process, including GSA Schedule and other multi-award contracts, which has resulted in greater competition and increased pricing pressure. The competitive bidding process involves substantial costs, including significant cost and managerial time to prepare bids and proposals for contracts that may not be awarded to us, may be split among competitors or that may be awarded but for which we do not receive meaningful task orders, and several risks, including the risk of inaccurately estimating the resources and costs that will be required to fulfill any contract we win. Following contract award, we may encounter significant expense, delay, contract modifications or even contract loss as a result of our competitors protesting the award of contracts to us in competitive bidding. Any resulting loss or delay of start-up and funding of work under protested contract awards may adversely affect our revenues and profitability. In addition, multi-award contracts require that we make sustained post-award efforts to obtain task orders under the contract. As a result, we may not be able to obtain these task orders or recognize revenues under these multi-award contracts. We are also experiencing increased competition generally, which impacts our ability to obtain contracts; see the risk factor "We face intense competition that can impact our ability to obtain contracts and therefore affect our future revenues and growth prospects." Our failure to compete effectively in this procurement environment would adversely affect our revenues and profitability.

PART I

The U.S. government may terminate, cancel, modify or curtail our contracts at any time prior to their completion and, if we do not replace them, this may adversely affect our future revenues and profitability.

Many of the U.S. government programs in which we participate as a contractor or subcontractor extend for several years and include one or more base years and one or more option years. These programs are typically funded on an annual basis. Under our contracts, the U.S. government generally has the right not to exercise options to extend or expand our contracts and may otherwise terminate, cancel, modify or curtail our contracts at its convenience. Any decisions by the U.S. government to not exercise contract options or to terminate, cancel, modify or curtail our major programs or contracts would adversely affect our revenues, revenue growth and profitability.

We have experienced and continue to experience periodic performance issues under certain of our contracts. Some of our contracts involve developing complex systems and products to achieve challenging customer goals in a competitive procurement environment. As a result, we sometimes experience technological or other performance difficulties, which have in the past and may in the future result in delays, cost overruns and failures in our performance of these contracts. If a government customer terminates a contract for default, we may be exposed to liability, including for excess costs incurred by the customer in procuring undelivered services and products from another source. Depending on the nature and value of the contract, a performance issue or termination for default could cause our actual results to differ from those anticipated and could harm our reputation.

We face intense competition that can impact our ability to obtain contracts and therefore affect our future revenues and growth prospects.

Our business is highly competitive, and we compete with larger companies with greater name recognition, financial resources and a larger technical staff. We also compete with smaller, more specialized companies that can concentrate their resources on particular areas. Additionally, we compete with the U.S. government's own capabilities and federal non-profit contract research centers. For example, some customers, including the DoD, are turning to commercial contractors, rather than traditional defense contractors, for some products and services, and may utilize small business contractors or determine to source work internally rather than hiring a contractor. The markets in which we operate are characterized by rapidly changing customer needs and technology and our success depends on our ability to invest in and develop services and products that address such needs. To remain competitive, we must consistently provide superior service, technology and performance on a cost-effective basis to our customers while understanding customer priorities and maintaining customer relationships. Our competitors may be able to provide our customers with different or greater capabilities or technologies or better contract terms than we can provide, including technical qualifications, past contract experience, geographic presence, price and the availability of qualified professional personnel, or be willing to accept more risk or lower profitability in competing for contracts.

Some of our competitors have made or could make acquisitions of businesses or establish teaming or other agreements among themselves or third parties, which could allow them to offer more competitive and comprehensive solutions. As a result of such acquisitions or arrangements, our current or potential competitors may be able to accelerate the adoption of new technologies that better address customer needs, devote more significant resources to bring these products and services to market, initiate or withstand substantial price competition, develop and expand their product and service offerings more quickly than we do or limit our access to certain suppliers. These competitive pressures in our market or our failure to compete effectively may result in fewer orders, reduced revenue and margins and loss of market share. Further industry consolidation may also impact customers' perceptions of the viability of smaller or even mid-size software firms and consequently customers' willingness to purchase from such firms.

PART I

Legal and Regulatory Risks

Our failure to comply with various complex procurement rules and regulations could result in our being liable for penalties, including termination of our U.S. government contracts, disqualification from bidding on future U.S. government contracts and suspension or debarment from U.S. government contracting.

We must comply with laws and regulations relating to the formation, administration and performance of U.S. government contracts, which affect how we do business with our customers. Such laws and regulations may potentially impose added costs on our business and our failure to comply with them may lead to civil or criminal penalties, termination of our U.S. government contracts, or suspension or debarment from contracting with federal agencies. For additional background on the regulations that apply to our business and the related compliance risks, see "Regulation" within Item 1 of this Annual Report on Form 10-K and the risk factor "Our business is subject to governmental review and investigation, which could adversely affect our financial position, operating results and growth prospects." The FAR and many of our U.S. government contracts contain organizational conflict of interest clauses that may limit our ability to compete for or perform certain other contracts or other types of services for particular customers. Organizational conflicts of interest arise when we engage in activities that may make us unable to render impartial assistance or advice to the U.S. government, impair our objectivity in performing contract work or provide us with an unfair competitive advantage. A conflict of interest issue that precludes our competition for or performance on a significant program or contract could harm our prospects.

The U.S. government may adopt new contract rules and regulations or revise its procurement practices in a manner adverse to us at any time.

Our industry has experienced, and we expect it will continue to experience, significant changes to business practices as a result of an increased focus on affordability, efficiencies and recovery of costs, among other items. From time to time, new laws and regulations are enacted, and government agencies adopt new interpretations and enforcement priorities relative to laws and regulations already in effect. U.S. government agencies may face restrictions or pressure regarding the type and amount of services that they may obtain from private contractors. Legislation, regulations and initiatives dealing with procurement reform, mitigation of potential conflicts of interest and environmental responsibility or sustainability, including regulations that require reductions and disclosure of greenhouse gas emissions and climate-related financial risks, as well as any resulting shifts in the buying practices of U.S. government agencies, such as increased usage of fixed-price contracts, multiple-award contracts and small business set-aside contracts, could have adverse effects on government contractors, including us. Any of these changes could impair our ability to obtain new contracts or renew our existing contracts when customers re-compete those contracts. Any new contracting requirements or procurement methods could be costly or administratively difficult to implement and could adversely affect our future revenues, profitability and prospects.

As a U.S. government contractor, our partners and we are subject to reviews, audits and cost adjustments by the U.S. government, which could adversely affect our profitability, cash position or growth prospects if resolved unfavorably to us.

U.S. government contractors (including their subcontractors and others with whom they do business) operate in a highly regulated environment and are routinely audited and reviewed by the U.S. government and its agencies, including the DCAA, DCMA, the DoD Inspector General and others. These agencies review a contractor's performance on government contracts, cost structure, indirect rates and pricing practices, compliance with applicable contracting and procurement laws, regulations, terms and standards, and the adequacy of our systems and processes in meeting government requirements. They also review the adequacy of the contractor's compliance with government standards for its business systems, including a contractor's accounting system, earned value management system, estimating system, materials management and accounting system, property management system and purchasing system.

PART I

As a result of increased scrutiny on contractors and U.S. government agencies, audits and reviews are conducted rigorously and the applicable standards are strictly interpreted, increasing the likelihood of an audit or review resulting in an adverse outcome. A finding of significant control deficiencies in our system audits or other reviews can result in decremented billing rates to our U.S. government customers until the control deficiencies are corrected and the DCMA accepts our remediations. Government audits and reviews may conclude that our practices are not consistent with applicable laws and regulations and result in adjustments to contract costs and mandatory customer refunds. Such adjustments can be applied retroactively, which could result in significant customer refunds. Our receipt of adverse audit findings or the failure to obtain an "approved" determination of our various business systems from the responsible U.S. government agency could significantly and adversely affect our business, including our ability to bid on new contracts and our competitive position in the bidding process. A determination of noncompliance could also result in the U.S. government imposing penalties and sanctions against us, including reductions of the value of contracts, contract modifications or termination, withholding of payments, the loss of export/import privileges, administrative or civil judgments and liabilities, criminal judgments or convictions, liabilities and consent or other voluntary decrees or agreements, other sanctions, the assessment of penalties, fines or compensatory, treble or other damages or non-monetary relief or actions, suspension or debarment, suspension of payments and increased government scrutiny that could negatively impact our reputation, delay or adversely affect our ability to invoice and receive timely payment on contracts, perform contracts or compete for contracts with the U.S. government. As of December 30, 2022, indirect cost audits by the DCAA remain open for fiscal 2021 and subsequent fiscal years. Although we have recorded contract revenues based upon our estimate of costs that we believe will be approved upon final audit or review, we cannot predict the outcome of any ongoing or future audits or reviews and adjustments and, if future adjustments exceed our estimates, our profitability may be adversely affected.

Our business is subject to governmental review and investigation, which could adversely affect our financial position, operating results and growth prospects.

We are routinely subject to governmental investigations relating to compliance with various laws and regulations with respect to our role as a contractor to federal, state and local government customers and in connection with performing services in countries outside the United States. If a review or investigation identifies improper or illegal activities, we may be subject to disgorgement of profits, fines, damages, litigation, civil or criminal penalties, exclusion from sales channels or sales opportunities, injunctions or administrative sanctions, including the termination of contracts, the triggering of price reduction clauses, suspension of payments, suspension or debarment from doing business with governmental agencies or other consequences. We may suffer harm to our reputation if allegations of impropriety are made against us, which would impair our ability to win new contract awards or receive contract renewals. Penalties and sanctions are not uncommon in our industry. If we incur a material penalty or administrative sanction or otherwise suffer harm to our reputation, our revenues, profitability, cash position and future prospects could be adversely affected. More generally, increases in scrutiny and investigations from government organizations, legislative bodies or agencies into business practices and major programs supported by contractors may lead to increased legal costs and may harm our reputation, revenues, profitability and growth prospects. For a description of our current legal proceedings, see "Item 3. Legal Proceedings" along with "Note 21—Commitments and Contingencies" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

Investigations, audits, claims, disputes, enforcement actions, litigation, arbitration or other legal proceedings could require us to pay potentially large damage awards and could be costly to defend, which would adversely affect our cash balances and profitability, and could damage our reputation.

We are subject to and may become a party to various other litigation, claims, investigations, audits, enforcement actions, arbitrations or other legal proceedings that arise from time to time in the ordinary course of our business. Adverse judgments or settlements in some or all of these legal disputes may result in significant monetary damages, penalties or injunctive relief against us. Any claims or litigation could be costly to defend, and even if we are successful or fully indemnified or insured, they could damage our reputation and make it more difficult to compete effectively or obtain adequate insurance in the future, and responding to any action may result in a significant diversion of management's attention and resources. Litigation and other claims are subject to inherent uncertainties and management's view of these matters may change in the future. For a description of our current legal proceedings, see "Item 3. Legal Proceedings" along with "Note 21—Commitments and Contingencies" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

PART I

Our business and operations expose us to numerous legal and regulatory requirements, and any violation of these requirements could harm our business.

We are subject to numerous state, federal and international laws and directives and regulations in the U.S. and abroad that involve matters central to our business, including data privacy and security, employment and labor relations, immigration, taxation, anti-corruption, anti-bribery, import-export controls, trade restrictions, internal and disclosure control obligations, securities regulation and anti-competition. Compliance with legal requirements is costly, time-consuming and requires significant resources. We also conduct business in certain identified growth areas, such as health information technology, energy and environmental services, which are highly regulated and may expose us to increased compliance risk. Violations of one or more of these legal requirements in the conduct of our business could result in significant fines and other damages, criminal sanctions against us or our officers, prohibitions on doing business and damage to our reputation. Violations of these regulations or contractual obligations related to regulatory compliance in connection with the performance of customer contracts could also result in liability for significant monetary damages, fines and criminal prosecution, unfavorable publicity and other reputational damage, restrictions on our ability to compete for certain work and allegations by our customers that we have not performed our contractual obligations.

Our business is subject to complex and evolving laws and regulations regarding data privacy and security which could subject us to investigations, claims or monetary penalties against us, require us to change our business practices or otherwise adversely affect our revenues and profitability.

We are subject to a variety of laws and regulations in the U.S., at the federal, state and local levels and abroad relating to data privacy and security. These laws and regulations are complex, constantly evolving, and may be subject to significant change in the future. In addition, the application, interpretation and enforcement of these laws and regulations are often uncertain, particularly in new and rapidly evolving areas of technology, and may differ in material respects among jurisdictions, interpreted and applied inconsistently among jurisdictions or in a manner that is inconsistent with our current policies and practices, all of which can make compliance challenging and costly, and expose us to related risks and liabilities.

As a contractor supporting defense, health care, and national security clients, we are also subject to certain additional, specific regulatory compliance requirements relating to data privacy and security. Under DFARS and other federal regulations, we are required to implement the security and privacy controls in National Institute of Standards and Technology Special Publications on certain of our networks and information technology systems. To the extent that we do not comply with applicable security and control requirements, and there is unauthorized access or disclosure of sensitive information (including personal information), this could potentially result in a contract termination or information security issues, which could materially and adversely affect our business and financial results and lead to reputational harm. We will also be subject to the DoD Cybersecurity Maturity Model Certification ("CMMC") requirements, which will require contractors processing critical national security information on their information technology systems to receive specific third-party certifications relating to specified cybersecurity standards to be eligible for contract awards. In addition, our subcontractors, and in some cases our vendors, also may be required to adhere to the CMMC program requirements and, potentially, to achieve certification. Should our supply chain fail to meet compliance requirements or achieve certification, this may adversely affect our ability to receive awards or execute on relevant government programs. We are in the process of evaluating our readiness and preparing for the CMMC, but to the extent we are unable to achieve certification in advance of contract awards that specify the requirement in the future, we will be unable to bid on such contract awards or follow-on awards for existing work with the DoD, depending on the level of standard as required for each solicitation, which could adversely impact our revenue and profitability. In addition, any obligations that may be imposed on us under the CMMC may be different from or in addition to those otherwise required by applicable laws and regulations, which may cause additional expense for compliance.

PART I

The overarching complexity of data privacy and security laws and regulations around the world poses a compliance challenge that could manifest in costs, damages or liability in other forms as a result of failure to implement proper programmatic controls, failure to adhere to those controls, or the breach of applicable data privacy and security requirements by us, our employees, our business partners (including our service providers, suppliers or subcontractors) or our customers. We also expect that there will continue to be new proposed laws, regulations and industry standards concerning data privacy and security, and we cannot yet determine the impact such future laws, regulations and standards, or amendments to or re-interpretations of existing laws, regulations or standards, may have on our business. Any failure or perceived failure by us, our service providers, suppliers, subcontractors or other business partners to comply with applicable laws, regulations, our public privacy policies and other public statements about data privacy and security and other obligations in these areas could result in regulatory or government actions lawsuits against us (including civil claims, such as representative actions and other class action-type litigation), legal liability, monetary penalties, fines, sanctions, damages and other costs, orders to cease or change our processing of data, changes to our business practices, diversion of internal resources, and harm to our reputation, all of which could adversely affect our business, financial condition and results of operations. We may also incur substantial expenses in implementing and maintaining compliance with such laws, regulations and other obligations. For additional background on the data privacy and security laws that apply to our business and the related compliance risks, see "Regulation" within Item 1 of this Annual Report on Form 10-K.

Business and Operational Risks

The extent to which our business will be adversely affected by COVID-19 or other health epidemics, pandemics and similar outbreaks is highly uncertain and cannot be predicted.

A disease pandemic, such as COVID-19 and its variants, or other widespread health epidemics, pandemics or similar outbreaks could create economic uncertainty and disruptions to the global economy that could adversely affect our businesses, or could lead to operational difficulties, including travel limitations, that could impair our ability to manage or conduct our business.

In addition, the global spread of COVID-19 resulted in a substantial decline in demand for air travel, which adversely impacted the demand for products and services related to our airport security detection and automation business. We are not able to predict whether COVID-19 will result in permanent changes to air travel behaviors, including a permanent reduction in business travel as a result of the increased use of teleconferencing products and, more broadly, a general reluctance by consumers to travel, each of which has, and could continue to, impact our business. Further, new contract awards have been and may continue to be delayed and our ability to perform on our existing contracts has been and may continue to be delayed or impaired, which will negatively impact our revenues. In addition, our program costs have increased as a result of COVID-19, and these cost increases may not be fully recoverable or adequately covered by insurance or equitable adjustments to contract prices.

PART I

Misconduct of employees, subcontractors, agents, suppliers, business partners or joint ventures and others working on our behalf could cause us to lose existing contracts or customers and adversely affect our ability to obtain new contracts and customers and could have a significant adverse impact on our business and reputation.

Misconduct could include fraud or other improper activities such as falsifying time or other records and violations of laws, such as the Anti-Kickback Act, and the failure to comply with our policies and procedures or with federal, state or local government procurement regulations, regulations regarding the use and safeguarding of classified or other protected information, legislation regarding the pricing of labor and other costs in government contracts, laws and regulations relating to environmental, health or safety matters, bribery of foreign government officials, import-export control, lobbying or similar activities and any other applicable laws or regulations. Any data loss or information security lapses resulting in the compromise of personal information or the improper use or disclosure of sensitive or classified information could result in claims, remediation costs, regulatory investigations or sanctions against us, corruption or disruption of our systems or those of our customers, impairment of our ability to provide services to our customers, loss of current and future contracts, indemnity obligations, serious harm to our reputation and other potential liabilities. See also the risk factor "Cybersecurity breaches and other information security incidents could negatively impact our business and financial results, impair our ability to effectively provide our services to our clients and cause harm to our reputation or competitive position." Although we have implemented policies, procedures, training and other compliance controls to prevent and detect these activities, these precautions may not prevent all misconduct, and as a result, we could face unknown risks or losses. This risk of improper conduct may increase as we continue to expand and do business with new partners. In the ordinary course of our business, we form and are members of joint ventures (meaning joint efforts or business arrangements of any type). Our failure to comply with applicable laws or regulations could damage our reputation and subject us to administrative, civil or criminal investigations and enforcement actions, fines and penalties, restitution or other damages, loss of security clearance, loss of current and future customer contracts, loss of privileges and other sanctions, including suspension or debarment from contracting with federal, state or local government agencies, any of which would adversely affect our business, reputation and our future results.

A failure to attract, train, retain and motivate skilled employees, including our management team, would adversely affect our ability to execute our strategy and may disrupt our operations.

Our continued success and ability to compete in a highly competitive environment depend on our ability to recruit and retain highly trained and skilled science, engineering, technical, math and professional personnel. Competition for skilled personnel is intense, and the costs associated with attracting and retaining them is high and made even more competitive as a result of the external environment, including increasing rates of job transition and low unemployment. In addition, many U.S. government programs require contractors to have security clearances, certain of which can be difficult and time-consuming to obtain and personnel with such security clearances are in great demand. As a result, it is difficult to retain employees and meet all of our needs for employees in a timely manner, which may affect our growth. Although we intend to continue to devote significant resources to recruit, train and retain qualified employees, we may not be able to attract, effectively train and retain these employees. Any failure to do so could impair our ability to perform our contractual obligations efficiently and timely meet our customers' needs and win new business, which could adversely affect our future results. In addition, certain personnel may be required to receive various security clearances to work on certain customer engagements or to perform certain tasks. Necessary security clearances may be delayed or not obtained, which may negatively impact our ability to perform on such engagements in a timely matter or at all. We believe our success will also depend on the continued employment of a highly qualified and experienced senior management team and its ability to retain existing business, generate new business, execute on our business plans in an efficient and effective manner, and continually develop new members of senior management. An inability to retain appropriately qualified and experienced senior executives or our failure to continue to develop new members could cause us to lose customers or new business opportunities.

We may not realize the full amounts reflected in our backlog as revenues, which could adversely affect our expected future revenues and growth prospects.

As of December 30, 2022, our total backlog was \$35.8 billion, including \$8.4 billion in funded backlog. Due to the U.S. government's ability to not exercise contract options or to terminate, modify or curtail our programs or contracts and the rights of our non-U.S. government customers to cancel contracts and purchase orders in certain circumstances, we may realize less than expected revenues or may never realize revenues from some of the contracts that are included in our backlog. Our unfunded backlog, in particular, contains management's estimate of amounts expected to be realized on unfunded contract work that may never be realized as revenues. If we fail to realize as revenues amounts included in our backlog, our future revenues, profitability and growth prospects could be adversely affected.

PART I

Our earnings and profitability may vary based on the mix of our contracts and may be adversely affected by our failure to estimate and manage costs, time and resources accurately.

We generate revenues under various types of contracts, including cost-reimbursement, FP-IF, T&M, FP-LOE and FFP contracts. Our earnings and profitability may vary materially depending on changes in the proportionate amount of revenues derived from each type of contract, the nature of services or products provided, as well as the achievement of performance objectives and the stage of performance at which the right to receive fees, particularly under incentive-fee and award-fee contracts, is finally determined. Cost-reimbursement and T&M contracts are generally less profitable than FFP contracts. Our operating results in any period may also be affected, positively or negatively, by customers' variable purchasing patterns of our more profitable proprietary products.

Our profitability is adversely affected when we incur contract costs that we cannot bill to our customers. To varying degrees, each of our contract types involves some risk underestimating the costs and resources necessary to fulfill the contract. While FFP contracts allow us to benefit from cost savings, these contracts also increase our exposure to the risk of cost overruns. Revenues from FFP contracts represented approximately 38% of our total revenues for fiscal 2022. When making proposals on these types of contracts, we rely heavily on our estimates of costs and timing to complete the associated projects, as well as assumptions regarding technical issues. In each case, our failure to accurately estimate costs or the resources and technology needed to perform our contracts or to effectively manage and control our costs during performance could result, and in some instances has resulted, in reduced profits or losses. More generally, any increased or unexpected costs or unanticipated delays in the performance of our contracts, including costs and delays caused by contractual disputes or other factors outside of our control, such as performance failures of our subcontractors, rising inflationary pressures and fluctuations in interest rates, natural disasters or other force majeure events, could make our contracts less profitable than expected or unprofitable.

We use estimates in recognizing revenues, and if we make changes to estimates used in recognizing revenues, our profitability may be adversely affected.

We recognize revenue on our service-based contracts primarily over time as there is a continuous transfer of control to the customer throughout the contract as we perform the promised services, which generally requires estimates of total costs at completion, fees earned on the contract, or both. This estimation process, particularly due to the technical nature of the services performed and the long-term nature of certain contracts, is complex and involves significant judgment. Adjustments to original estimates are often required as work progresses, experience is gained and additional information becomes known, even though the scope of the work required under the contract may not change. Any adjustment as a result of a change in estimate is recognized as events become known. Changes in the underlying assumptions, circumstances or estimates could result in adjustments that may adversely affect our future financial results. For a discussion of our use of estimates in the preparation of our consolidated financial statements, see "Critical Accounting Estimates" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Report, "Note 3—Summary of Significant Accounting Policies" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

PART I

Cybersecurity breaches and other information security incidents could negatively impact our business and financial results, impair our ability to effectively provide our services to our clients and cause harm to our reputation or competitive position.

As a government contractor and a provider of information technology services operating in multiple regulated industries and geographies, we and our service providers, suppliers and subcontractors collect, store, transmit and otherwise process personal, confidential, proprietary and sensitive information, including protected health information, personnel information, personal information, classified information, controlled unclassified information, intellectual property and financial information, concerning our business, employees and customers. Therefore, we are continuously exposed to unauthorized attempts to compromise access, release or otherwise compromise such information through cyber-attacks and other information security threats, including, among other things, physical break-ins, theft, denial-of-service attacks, worms, computer viruses, software bugs, malicious or destructive code, social engineering, phishing attacks and impersonating authorized users, credential stuffing, account takeovers, insider threats, malfeasance or improper access by employees or service providers, human error, fraud, use of artificial intelligence, "bots" or other automation software, or other similar disruptions. We are also exposed to hackers that have requested "ransom" in exchange for not disclosing information or for restoring access to information or systems. These techniques may be perpetrated by internal bad actors, such as employees or contractors, or by third parties (including traditional computer hackers, persons involved with well-funded organized crime or state-sponsored actors). Any electronic or physical break-in or other security breach or compromise of our information technology systems and networks or facilities, or those of our service providers, suppliers, joint ventures or subcontractors, may jeopardize the security of information, including personal, confidential, proprietary or sensitive information, stored or transmitted through these systems and networks or stored in those facilities. This could lead to disruptions in mission-critical systems, unauthorized access to or release of personal, confidential, proprietary, sensitive or otherwise protected information and corruption of data or systems. We could also be potentially subject to operational downtimes and delays and other detrimental impacts on our operations or ability to provide products and services to our customers. We are also increasingly subject to customer-driven cybersecurity certification requirements, which are expected to be necessary to win future contracts. Such security incidents also could result in liability or trigger other obligations under such contracts or increase the difficulty of winning future contracts. Many statutory requirements, both in the U.S. and abroad, also include obligations for companies to provide notice of information security incidents involving certain types of information (including obligations to notify affected individuals and regulators in the event of cybersecurity breaches involving certain personal information), which could result from breaches of our service providers, our suppliers or subcontractors.

Although we have implemented policies, procedures and controls designed to protect against, detect and mitigate these threats and attacks, we and our service providers, suppliers, joint ventures and subcontractors have faced and continue to face advanced and persistent attacks on our information systems. We cannot guarantee that future incidents will not occur, and if an incident does occur, our incident response planning may not prove fully adequate. We may also not be able to mitigate its impacts successfully. Techniques used by others to gain unauthorized access to personal, confidential, proprietary or sensitive information or disrupt systems and networks for economic or strategic gain are constantly evolving, increasingly sophisticated, and increasingly difficult to detect and successfully defend against. Recently, the U.S. government has raised concerns about a potential increase in cyber-attacks generally as a result of the military conflict between Russia and Ukraine and the related sanctions imposed by the United States and other countries.

While we generally perform cybersecurity diligence on our key service providers, we do not control our service providers and our ability to monitor their cybersecurity is limited, so we cannot ensure the cybersecurity measures they take will be sufficient to protect any information we share with them. Due to applicable laws and regulations or contractual obligations, we may be held responsible for cybersecurity breaches or other information security incidents attributed to our service providers as they relate to the information we share with them.

PART I

We seek to detect and investigate all information security incidents and to prevent their occurrence, prolongation or recurrence. We continue to invest in and improve our threat protection, detection and mitigation policies, procedures and controls. In addition, we work with other companies in the industry and government participants on increased awareness and enhanced protections against information security and malicious insider threats. However, because of the evolving nature and sophistication of these security threats, which can be difficult to detect, there can be no assurance that our policies, procedures and controls, or those of our service providers, suppliers or subcontractors, have protected against, detected, mitigated or will detect, prevent or mitigate, any of these threats and we cannot predict the full impact of any such past or future incident. We may be currently unaware of certain vulnerabilities or lack the capability to detect them, which may allow them to persist in our information technology environment over long periods and, even if discovered, it could take considerable time for us to obtain full and reliable information about the extent, amount and type of information compromised, and our remediation efforts may not be completely successful. As cybersecurity threats continue to evolve, we may be required to expend significant additional resources to continue to modify or enhance our protective measures or to investigate or remediate any information security vulnerabilities, cybersecurity breaches or other information security incidents.

We also may experience similar security threats to the information technology systems that we develop, install or maintain under customer contracts. Although we work cooperatively with our customers and other business partners, including our service providers, suppliers and subcontractors, to seek to minimize the potential for and impact of cyberattacks and other security threats, we must rely on the safeguards put in place by those entities. See also the risk factor "Internal system or service failures, or failures in the systems or services of third parties on which we rely, could disrupt our business and impair our ability to effectively provide our services and products to our customers, which could damage our reputation and adversely affect our revenues and profitability."

The occurrence of any unauthorized access to, attacks on cybersecurity breaches of other information security threats to our or our service providers', suppliers' or subcontractors' information technology infrastructure, systems or networks or data, or our failure to make adequate or timely disclosure to the public, regulators, or law enforcement agencies following any such event, could disrupt our infrastructure, systems, or networks or those of our customers, impair our ability to provide services to our customers and may jeopardize the security of data collected, stored, transmitted or otherwise processed through our information technology infrastructure, systems and networks. As a result, we could be exposed to claims, fines, penalties, loss of revenues, product development delays, compromise, corruption or loss of confidential, proprietary or sensitive information (including personal information or technical business information), contract terminations and damages, remediation costs and other costs and expenses, regulatory investigations or sanctions, indemnity obligations and other potential liabilities. Any of the foregoing could adversely affect our reputation, ability to win work on sensitive contracts or loss of current and future contracts (including sensitive U.S. government contracts), business operations and financial results. We have insurance against some cyber-risks and attacks; however, our insurer may deny coverage as to any future claim, our insurance coverage may not be sufficient to offset the impact of a material loss event; and such insurance may increase in cost or cease to be available on commercial terms in the future.

PART I

Internal system or service failures, or failures in the systems or services of third parties on which we rely, could disrupt our business and impair our ability to effectively provide our services and products to our customers, which could damage our reputation and adversely affect our revenues and profitability.

Any system or service disruptions, including those caused by ongoing projects to improve our information technology systems and networks and the delivery of services, whether through our shared services organization or outsourced services, if not anticipated and appropriately mitigated, could materially and adversely affect our business including, among other things, an adverse effect on our ability to perform on contracts, bill our customers for work performed on our contracts, collect the amounts that have been billed and produce accurate financial statements in a timely manner. We, and the service providers, suppliers and subcontractors on which we rely, are also subject to systems failures, including network, software or hardware failures, whether caused by us, third-party service providers, cybersecurity threats, malicious insiders, natural disasters, power shortages, terrorist attacks, pandemics or other events, which could cause loss of data and interruptions or delays in our business, cause us to incur remediation costs, subject us to claims and damage our reputation. In addition, the failure or disruption of our communications, or those of our service providers, suppliers or subcontractors, could cause us to interrupt or suspend our operations or otherwise adversely affect our business. Our property and business interruption insurance may be inadequate to compensate us for all losses that may occur as a result of any system or operational failure or disruption.

Our business is subject to disruption caused by physical or transition risks that could adversely affect our operations, profitability and overall financial position.

We have significant operations, including infrastructure, information technology systems, research facilities and centers of excellence, located in regions that may be exposed to physical risks, such as hurricanes, earthquakes, other damaging storms, water levels, wildfires and other natural disasters, including places such as Alabama, Florida, California and Texas. Our subcontractors and suppliers are also subject to physical risks that could affect their ability to deliver or perform under a contract, including as a result of disruptions to their workforce and critical industrial infrastructure needed for normal business operations. Although we maintain crisis management and disaster response plans, such events could make it difficult or impossible for us to deliver our services to our customers, could decrease demand for our services, could make existing customers unable or unwilling to fulfill their contractual requirements to us, including their payment obligations, and could cause us to incur substantial expense, including expenses or liabilities arising from potential litigation. If insurance or other risk transfer mechanisms are unavailable or insufficient to recover all costs or if we experience a significant disruption to our business due to a natural disaster, it could adversely affect our financial position, results of operations and cash flows.

There is also an increasing concern over the risks of climate change and related environmental sustainability matters. In addition to physical risks, climate change risk includes longer-term shifts in climate patterns, such as extreme heat, sea level rise, and more frequent and prolonged drought. Such events could disrupt our operations or those of our customers or third parties on which we rely, including through direct damage to assets and indirect impacts from supply chain disruption and market volatility. We could also incur significant costs to improve the climate resiliency of our infrastructure and supply chain and otherwise prepare for, respond to, and mitigate the effects of climate change. Additionally, transitioning to a low-carbon economy may entail extensive policy, legal, technology and market initiatives. Such changes could result in laws, regulations or policies that significantly increase our direct and indirect operational and compliance burdens, which could adversely affect our financial condition and results of operations. We monitor developments in climate change-related laws, regulations and policies for their potential effect on us, however, we currently are not able to accurately predict the materiality of any potential costs associated with such developments.

In addition, our reputation and client relationships may be damaged as a result of our practices related to climate change, including our involvement, or our clients' involvement, in certain industries or projects associated with causing or exacerbating climate change, as well as any decisions we make to continue to conduct or change our activities in response to considerations relating to climate change.

PART I

Customer systems failures could damage our reputation and adversely affect our revenues and profitability.

Many of the systems and networks that we develop, install and maintain for our customers involve managing and protecting personal information and information relating to national security and other sensitive government functions. While we have programs designed to comply with relevant data privacy and security laws and restrictions, if a system or network that we develop, install or maintain were to fail or experience a security breach or service interruption, whether caused by us, third-party service providers, cybersecurity threats or other events, we may experience loss of revenue, remediation costs or face claims for damages or contract termination. Any such event could cause serious harm to our reputation and prevent us from having access to or being eligible for further work on such systems and networks. Our errors and omissions liability insurance may be inadequate to compensate us for all of the damages that we may incur and, as a result, our future results could be adversely affected.

Our success depends, in part, on our ability to work with complex and rapidly changing technologies to meet the needs of our customers.

We design and develop technologically advanced and innovative products and services applied by our customers in various environments. The needs of our customers change and evolve regularly and in particular by complex and rapidly evolving technologies. Our success depends upon our ability to identify emerging technological trends, develop technologically advanced, innovative and cost-effective products and services and market these products and services to our customers. Our success also depends on our continued access to suppliers of important technologies and components. Many of our contracts contain performance obligations that require innovative design capabilities, are technologically complex, or depend on factors not wholly within our control. Problems and delays in development or delivery as a result of issues with respect to design, technology, licensing and patent rights, labor, learning curve assumptions or materials and components could prevent us from achieving such contractual requirements. Failure to meet these obligations could adversely affect our profitability and future prospects. In addition, our offerings cannot be tested and proven in all situations and are otherwise subject to unforeseen problems that could negatively affect revenue and profitability, such as problems with quality and workmanship, country of origin, delivery of subcontractor components or services, unplanned degradation of product performance, and unauthorized use or modifications of our products and services. Among the factors that may affect revenue and profits could be unforeseen costs and expenses not covered by insurance or indemnification from the customer, diversion of management focus in responding to unforeseen problems, loss of follow-on work, and, in the case of certain contracts, repayment to the government customer of contract costs and fee payments we previously received.

We have classified contracts with the U.S. government, which may limit investor insight into portions of our business.

We derive a portion of our revenues from programs with the U.S. government and its agencies that are subject to security restrictions (e.g., contracts involving classified information and classified programs), which preclude the dissemination of information and technology that is classified for national security purposes under applicable law and regulation. In general, access to classified information, technology, facilities or programs requires appropriate personnel security clearances, is subject to additional contract oversight and potential liability and may also require appropriate facility clearances and other specialized infrastructure. In the event of a security incident involving classified information, technology, facilities, programs or personnel holding clearances, we may be subject to legal, financial, operational and reputational harm. We are limited in our ability to provide information about these classified programs, their risks or any disputes or claims relating to such programs. As a result, investors have less insight into our classified business or our business overall. However, historically the business risks associated with our work on classified programs have not differed materially from those of our other government contracts.

PART I

We have made and continue to make acquisitions, investments, joint ventures and divestitures that involve numerous risks and uncertainties.

We selectively pursue strategic acquisitions, investments and joint ventures. We also may enter into relationships with other businesses to expand our products or our ability to provide services. These transactions require a significant investment of time and resources and may disrupt our business and distract our management from other responsibilities. Even if successful, these transactions could result in unfavorable public perception or reduce earnings for a number of reasons, including the amortization of intangible assets, impairment charges, adverse tax consequences, acquired operations that are not yet profitable or the payment of additional consideration under earn-out arrangements if an acquisition performs better than expected. Acquisitions, investments and joint ventures pose many other risks that could adversely affect our reputation, operations or financial results, including that:

- we may not be able to identify, compete effectively for or complete suitable acquisitions and investments at prices we consider attractive;
- we may not be able to accurately estimate the financial effect of acquisitions and investments on our business or realize anticipated synergies, business growth or profitability and may be unable to recover investments in any such acquisitions and investments;
- we may not be able to manage the integration process for acquisitions successfully, and the integration process may divert management time and focus from operating our business, including as a result of incompatible accounting, information management or other control systems;
- acquired technologies, capabilities, products and service offerings, particularly those that are still in development when acquired, may not perform as expected, may have defects or may not be integrated into our business as expected;
- we may have trouble retaining key employees and customers of an acquired business;
- we may need to implement or improve controls, procedures and policies at a business that prior to the acquisition may have lacked sufficiently effective controls, procedures and policies, including those relating to financial reporting, revenue recognition or other financial or control deficiencies;
- we may assume legal or regulatory risks, particularly with respect to smaller businesses that have immature business processes and compliance programs, or may be required to comply with additional laws and regulations, or to engage in remediation efforts to cause the acquired company to comply with applicable laws and regulations, or result in liabilities resulting from the acquired company's failure to comply with applicable laws or regulations;
- we may face litigation or material liabilities that were not identified or were underestimated as part of our due diligence or for which we are unable to receive a purchase price adjustment or reimbursement through indemnification, including intellectual property claims and disputes or claims from terminated employees, customers, former stockholders or other third parties, or there may be other unanticipated write-offs or charges;
- we may be required to spend a significant amount of cash or to incur debt, resulting in limitations on other potential uses for cash, increased fixed payment obligations or covenants or other restrictions on us, or issue shares of our common stock or convertible debt, resulting in dilution of ownership;
- we may not be able to influence the operations of our joint ventures effectively, or we may be exposed to certain liabilities if our joint venture partners do not fulfill their obligations; and
- if our acquisitions, investments or joint ventures fail, perform poorly, or their value is otherwise impaired for any reason, including contractions in credit markets and global economic conditions, our business and financial results could be adversely affected.

In addition, we periodically divest businesses, including businesses that are no longer a part of our ongoing strategic plan. These divestitures similarly require a significant investment of time and resources, may disrupt our business, distract management from other responsibilities and may result in losses on disposal or continued financial involvement in the divested business, including through indemnification, guarantee or other financial arrangements, for a period of time following the transaction, which would adversely affect our financial results.

PART I

Goodwill and other intangible assets represent significant assets on our balance sheet and any impairment of these assets could negatively impact our results of operations.

As of December 30, 2022, goodwill and intangible assets, net was 59% of our total assets. The amount of our goodwill may substantially increase in the future as a result of any acquisitions that we make. Intangible assets and goodwill are tested for impairment whenever events or changes in circumstances indicate that the carrying value may not be recoverable and at least annually in the case of intangible assets with indefinite lives. The impairment test is based on several factors requiring judgment. Examples of events or changes in circumstances indicating that the carrying value of intangible assets may not be recoverable could include a significant adverse change in legal factors or in the business climate, an adverse action or assessment by a regulator, unanticipated competition, adverse contract acquisition performance, loss of key personnel, or a more-likely-than-not expectation that a reporting unit or a significant portion of a reporting unit will be sold or otherwise disposed. Adverse changes in fiscal and economic conditions, such as those related to federal budget cuts and the nation's debt ceiling, deteriorating market conditions for companies in our industry and unfavorable changes in discount rates could result in an impairment of goodwill and other intangibles. Any future impairment of goodwill or other intangible assets would have a negative impact on our results of operations in the period in which they are recognized. For additional information on our accounting policies related to impairment of goodwill, see our discussion under "Critical Accounting Estimates" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Annual Report on Form 10-K, "Note 3—Summary of Significant Accounting Policies" and "Note 8—Goodwill and Intangible Assets" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

We depend on our teaming arrangements and relationships with other contractors and subcontractors. If we are not able to maintain these relationships, or if these parties fail to satisfy their obligations to us or the customer, our revenues, profitability and growth prospects could be adversely affected.

We rely on our teaming relationships with other prime contractors and subcontractors, who are also often our competitors in other contexts, to submit bids for large procurements or other opportunities where we believe the combination of services and products provided by us and other companies will help us to win and perform the contract. Our future revenues and growth prospects could be adversely affected if other contractors eliminate or reduce their contract relationships with us or if the U.S. government terminates or reduces these other contractors' programs, does not award them new contracts or refuses to pay under a contract. Companies that do not have access to U.S. government contracts may perform services as our subcontractor, and that exposure could enhance such companies' prospect of securing a future position as a prime U.S. government contractor, which could increase competition for future contracts and impair our ability to perform on contracts. We may have disputes with our subcontractors arising from, among other things, the quality and timeliness of work performed by the subcontractor, customer concerns about the subcontractor, our failure to extend existing task orders or issue new task orders under a subcontract, our hiring of a subcontractor's personnel or the subcontractor's failure to comply with applicable law. If any of our subcontractors fail to timely meet their contractual obligations or have regulatory compliance or other problems, our ability to fulfill our obligations as a prime contractor or higher tier subcontractor may be jeopardized. Significant losses could arise in future periods and subcontractor performance deficiencies could result in our termination for default. A termination for default could eliminate a revenue source, expose us to liability and have an adverse effect on our ability to compete for future contracts and task orders, especially if the customer is an agency of the U.S. government.

PART I

Our services and operations, which sometimes involve using, handling, or disposing of hazardous substances, are subject to numerous environmental, health and safety laws and regulations, pursuant to which we could face potentially significant liabilities, costs or obligations.

Our services are subject to numerous environmental, health and safety laws and regulations. Some of our services and operations involve using, handling, or disposing of hazardous substances. These activities and our operations generally subject us to complex and stringent foreign, federal, state, and local environmental, health and safety laws and regulations, which have tended to become more stringent over time. Among other things, these laws and regulations require us to incur costs to comply and could impose liability on us for handling or disposing of hazardous substances. For example, we provide infrastructure and site services necessary to accomplish critical waste management and the continued environmental cleanup of the Hanford Site in southeastern Washington. In addition, some of our work sites put our employees and others in close proximity with mechanized equipment, moving vehicles, chemical and manufacturing processes, and highly regulated materials. On some work sites, we may be responsible for safety and have an obligation to implement effective safety procedures. If we fail to implement these procedures, or if the procedures we implement are ineffective, we may suffer the loss of or injury to our employees, as well as expose ourselves to possible litigation.

Failure to comply with these environmental, health and safety laws and regulations could result in civil, criminal, regulatory, administrative, or contractual sanctions, including fines, penalties or suspension or debarment from contracting with the U.S. government. In addition, our failure to maintain adequate safety standards and equipment could result in reduced profitability and loss of work or clients. Our current and previous ownership and operation of real property also subject us to environmental laws and regulations, some of which hold current or previous owners or operators of businesses and real property jointly and severally liable for hazardous substance releases, even if they did not know of and were not responsible for the releases. Past business practices at companies that we have acquired may also expose us to future unknown environmental liabilities. Liabilities related to environmental contamination or human exposure to hazardous substances, or violations of these laws or regulations, could result in substantial costs to us, including cleanup costs, fines and civil or criminal sanctions, third-party claims for property damage or personal injury. Our continuing work in the areas governed by these laws and regulations exposes us to the risk of substantial liability and may adversely affect our financial condition and operating results.

We could incur significant liabilities and suffer negative publicity if our inspection or detection systems fail to detect bombs, explosives, weapons, contraband or other threats.

We design, develop, manufacture, sell, service, and maintain various inspection systems and related integration and automation systems designed to assist in detecting bombs, explosives, weapons, contraband or other threats. In some instances, we also train operators of such systems. Such systems utilize detection technology and software algorithms to interpret data produced by the system and signal to the operator when a dangerous object or substance may be present. Such algorithms are probabilistic in nature and are generally designed to meet requirements established by regulatory agencies. Many of these systems require that an operator interpret an image of suspicious items within a bag, parcel, container, vehicle or other vessel. Others signal to the operator that further investigation is required, and the training, reliability and competence of the customer's operator are crucial to the detection of suspicious items. Nevertheless, if such a system were to fail to signal to an operator when an explosive or other contraband was, in fact, present, resulting in significant damage, we could become the subject of significant product liability claims. There are many factors, some of which are beyond our control, which could result in the failure of our products to help detect the presence of bombs, explosives, weapons, contraband or other threats. Some of these factors could include inherent limitations in our systems and misuse or malfunction of our systems. The failure of our systems to help detect the presence of any of these dangerous materials could lead to injury, death and extensive property damage and may lead to product liability, professional liability or other claims against us. Further, if our security and inspection systems fail to, or are perceived to have failed to, help detect a threat, we could experience negative publicity and reputational harm, which could reduce demand for our inspection or detection systems, and adversely affect our business.

PART I

Our insurance, customer indemnifications or other liability protections may be insufficient to protect us from product and other liability claims or losses.

We maintain insurance coverage with third-party insurers as part of our overall risk management strategy and because some of our contracts require us to maintain specific insurance coverage limits. Not every risk or liability is or can be protected by insurance, and, for those risks we insure, the limits of coverage that are reasonably obtainable may not be sufficient to cover all actual losses or liabilities incurred. We are limited in the amount of insurance we can obtain to cover certain risks, such as cybersecurity risks and natural hazards, including earthquakes, fires, extreme weather conditions, some of which can be worsened by climate change and pandemics. If any of our third-party insurers fail, becomes insolvent, cancel our coverage or otherwise are unable to provide us with adequate insurance coverage, then our overall risk exposure and our operational expenses would increase, and the management of our business operations would be disrupted. Our insurance may be insufficient to protect us from significant product and other liability claims or losses. Moreover, there is a risk that commercially available liability insurance will not continue to be available to us at a reasonable cost, if at all. In some circumstances we are entitled to certain legal protections or indemnifications from our customers through contractual provisions, laws, regulations or otherwise. However, these protections are not always available, can be difficult to obtain, are typically subject to certain terms or limitations, including the availability of funds, and may not be sufficient to cover all losses or liabilities incurred. If liability claims or losses exceed our current or available insurance coverage, customer indemnifications or other legal protections, our business, financial position, operating results and prospects may be harmed. Any significant claim may have an adverse effect on our industry and market reputation, leading to a substantial decrease in demand for our products and services and reduced revenues, making it more difficult for us to compete effectively, and could affect the cost and availability of insurance coverage at adequate levels in the future.

We face risks associated with our international business.

During fiscal 2022, revenue attributable to our services provided outside of the United States to non-U.S. customers was approximately 8% of our total revenue. Our international business operations may be subject to additional and different risks than our U.S. business. These risks and challenges include:

- failure to comply with U.S. government and foreign laws and regulations applicable to international business, including, without limitation, those related to employment, data privacy and cybersecurity, taxes, technology transfer, information security, environment, data transfer, import and export controls (including the International Traffic in Arms Regulations ("ITAR") administered by the U.S. Department of State and the anti-boycott provisions of the Export Administration Regulations ("EAR") administered by the U.S. Department of Commerce's Bureau of Industry and Security), sanctions, and other administrative, legislative or regulatory actions that could materially interfere with our ability to offer our products or services in certain countries or have an adverse impact on our business with the U.S. government, and expose us to risks and costs of noncompliance with such laws and regulations, in addition to administrative, civil or criminal penalties;
- increased financial and legal risks arising, for example, from foreign exchange rate variability, imposition of tariffs or additional taxes, inflation, restrictive trade policies, longer payment cycles, delays or failures to collect amounts due to us and differing legal systems, and which may adversely affect the performance of our services, sale of our products or repatriation of our profits;
- political or economic instability, international security concerns and geopolitical conflict in countries where we provide services and products in support of the U.S. government and other customers in countries, which increases the risk of an incident resulting in injury or loss of life, damage or destruction of property, inability to meet our contractual obligations or retaliatory measures taken in respect thereof; and
- the ongoing conflict between Russia and Ukraine, which has resulted in the imposition by the U.S. and other nations of restrictive actions against Russia, Belarus and certain banks, companies and individuals.

PART I

We are also subject to the U.S. Foreign Corrupt Practices Act ("FCPA"), the U.K. Bribery Act of 2010 (the "UK Bribery Act") and other anti-corruption and anti-bribery laws and regulations in jurisdictions where we do business. These laws and regulations generally prohibit improper payments or offers of improper payments to government officials, political parties, or commercial partners to obtain or retain business or secure an improper business advantage. We have operations, deal with and make sales to governmental or quasi-governmental entities in non-U.S. countries, including those known to experience corruption, and further expansion of our non-U.S. sales efforts may involve additional regions. In many countries, particularly countries with developing economies, it may be common for businesses to engage in practices prohibited by the FCPA or other applicable laws and regulations. Our activities in these countries pose a heightened risk of unauthorized payments or offers of payments by one of our employees or third-party business partners, representatives, and agents that could violate various laws, including the FCPA. The FCPA, U.K. Bribery Act and other applicable anti-bribery and anti-corruption laws also may hold us liable for acts of corruption and bribery committed by our third-party business partners, representatives, and agents. We and our third-party business partners, representatives, and agents may have direct or indirect interactions with officials and employees of government agencies or state-owned or affiliated entities, and we may be held liable for the corrupt or other illegal activities of our employees or such third parties even if we do not explicitly authorize such activities. The FCPA or other applicable laws and regulations also require that we keep accurate books and records and maintain internal controls and compliance procedures designed to prevent any such actions. While we have implemented policies and procedures to address compliance with such laws, we cannot assure you that our employees or other third parties working on our behalf have not engaged or will not engage in conduct in violation of our policies or applicable law for which we might ultimately be held responsible.

Violations of any of these laws or regulations, including the FCPA and the U.K. Bribery Act, may result in whistleblower complaints, negative media coverage, investigations, imposition of significant legal fees, loss of export privileges, as well as severe criminal or civil sanctions, including suspension or debarment from U.S. government contracting. We may also be subject to other liabilities and adverse effects on our reputation, which could negatively affect our business, results of operations, financial condition, and growth prospects. In addition, responding to any enforcement action may result in a significant diversion of management's attention and resources and significant defense costs and other professional fees. Although our international operations have historically generated a small proportion of our revenues, we are seeking to grow our international business. Our exposure for violating these laws will increase as our non-U.S. presence expands and as we increase sales and operations in foreign jurisdictions.

For additional information regarding government investigations and reviews that we are subject to, see "Government Investigations and Reviews" in "Note 21—Commitments and Contingencies" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

We have only a limited ability to protect or exploit intellectual property rights, which are important to our success. Our failure to adequately obtain, maintain, protect, defend and enforce our proprietary information and intellectual property rights could adversely affect our competitive position.

We rely on a combination of confidentiality, intellectual property and other contractual arrangements, including licenses and copyright, trademark and trade secret law to protect much of our proprietary information and intellectual property in cases where we do not believe patent protection is appropriate or obtainable. Despite our efforts to protect our intellectual property and other proprietary rights, third parties may attempt to obtain, copy, use or disclose our intellectual property or other proprietary information or technology without our authorization. In addition to protection under the law and contractual arrangements with our corporate and joint venture partners, employees, consultants, advisors, service providers, suppliers, subcontractors and customers, we generally attempt to limit access to and distribution of our proprietary information. Although our employees and contractors are subject to confidentiality obligations and use restrictions, this protection may be inadequate to deter or prevent them from infringing, misappropriating or otherwise violating our confidential information, technology or other intellectual property or proprietary rights, and can be difficult to enforce. In addition, trade secrets are generally difficult to protect and some courts inside and outside the United States may be less willing or unwilling to protect trade secrets.

PART I

We may be unable to detect unauthorized use of our intellectual property or otherwise take appropriate steps to enforce our rights. Our intellectual property rights may be challenged by others, invalidated, narrowed in scope or held unenforceable through administrative process or litigation in the United States or in foreign jurisdictions. We may be required to expend significant resources and efforts to monitor and protect our intellectual property and other proprietary rights, and we may conclude that, in at least some instances, the benefits of protecting our intellectual property or other proprietary rights may be outweighed by the expense or distraction to our management. We may initiate claims or litigation against third parties for infringement, misappropriation or other violations of our intellectual property or other proprietary rights or to establish the validity of our intellectual property or other proprietary rights, but outcomes in any such litigation can be difficult to predict, and could be time-consuming, result in significant expense to us and divert the efforts of our technical and management personnel. Additionally, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation. If we are unable to detect or prevent third parties from infringing, misappropriating or otherwise violating our rights in our patents, copyrights, trademarks, trade secrets or other proprietary rights or information, our competitive position could be adversely affected. Also, in connection with our performance of services for the U.S. government, the U.S. government has certain rights to inventions, data, software codes and related material and intellectual property that we develop under government-funded contracts and subcontracts, which means that the U.S. government may disclose or license our information and intellectual property to third parties, including, in some instances, our competitors. Any exercise by the U.S. government of such rights could adversely affect our competitive position, business, financial condition, results of operations and prospects. We also may be limited in our ability to disclose or license such information and intellectual property to third parties and the U.S. government may also decline to make intellectual property of others available to us under acceptable terms.

Third parties may also, from time to time, claim that we have infringed the intellectual property rights of others, resulting in claims against our customers or us, or we may face allegations that we or our service providers, suppliers, subcontractors, or customers have violated the intellectual property rights of others. Even if we believe that intellectual property-related claims are without merit, litigation may be necessary to determine the scope and validity of intellectual property or proprietary rights of others or to protect or enforce our intellectual property rights. If, with respect to any claim against us for violation of third-party intellectual property rights, we are unable to prevail in the litigation, retain or obtain sufficient rights, develop non-infringing solutions or otherwise alter our business practices on a timely or cost-efficient basis, our business and competitive position may be adversely affected. Such claims also could subject us to injunctions and significant liability for damages, potentially including treble damages if we are found to have willfully infringed a third party's intellectual property rights. In addition, our contracts generally indemnify our customers for third-party claims for intellectual property infringement by the services and products we provide. Besides the expense and time to defend such claims and the cost of any large indemnity payments, any dispute with a customer with respect to such obligations also could have adverse effects on our relationship with that customer and other existing and new customers, require us to pay substantial royalty or licensing fees, and divert management's attention, any of which could harm our business, financial condition and results of operations.

Changes in tax laws and regulations or exposure to additional tax liabilities could adversely affect our financial results

We are subject to income taxes in the U.S. and numerous foreign jurisdictions. Changes in U.S. (federal or state) or foreign tax laws and regulations, or their interpretation and application, including those with retroactive effect, could result in increases in our tax expense and adversely affect our financial results. For example, beginning in 2022, the Tax Cuts and Jobs Act of 2017 eliminated the option to deduct research and development expenditures immediately in the year incurred and requires taxpayers to amortize such expenditures over five years, which likely will materially decrease our cash from operations unless Congress defers, modifies or repeals this provision with retroactive effect. See "Liquidity and Capital Resources" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" contained within this Annual Report on Form 10-K for additional information on the impact of this change.

Significant judgment is required in determining our worldwide provision for income taxes. In the ordinary course of our business, there are many transactions and calculations where the ultimate tax determination is uncertain. We are regularly under audit by tax authorities. Although we believe that our tax estimates and tax positions are reasonable, they could be materially affected by many factors including the final outcome of tax audits and related litigation, the introduction of new tax accounting standards, legislation, regulations and related interpretations, our global mix of earnings, the realizability of deferred tax assets and changes in uncertain tax positions. An increase or decrease in our effective tax rate, or an ultimate determination that we owe more taxes than the amounts previously accrued, could have a material adverse impact on our financial condition and results of operations.

PART I

Risks Relating to Our Stock

We cannot assure you that we will continue to pay or increase dividends on our common stock or to repurchase shares of our common stock.

The timing, declaration, amount and payment of any future dividends fall within the discretion of our Board and depend on many factors, including our available cash, estimated cash needs, cash deployment alternatives, earnings, financial condition, operating results and capital requirements, as well as limitations in our contractual agreements, applicable law, regulatory constraints, industry practice and other business considerations that our Board considers relevant. Decreases in asset values or increases in liabilities, including liabilities associated with employee benefit plans and assets and liabilities associated with taxes, can reduce cash, net earnings and stockholders' equity. In addition, the timing and amount of share repurchases under Board-approved share repurchase plans is within the discretion of management and will depend on many factors, including our ability to generate sufficient cash flows from operations in the future or to borrow money from available financing sources, results of operations, capital requirements, general business conditions and applicable law. Our payment of dividends and share repurchases could vary from historical practices or our stated expectations. A change in our dividend or share repurchase programs could have an adverse effect on the market price of our common stock.

Provisions in our charter documents and under Delaware law could delay or prevent transactions that many stockholders may favor.

Some provisions of our certificate of incorporation and bylaws may have the effect of delaying, discouraging or preventing a merger or acquisition that our stockholders may consider favorable, including transactions in which stockholders might receive a premium for their shares. These restrictions, which may also make it more difficult for our stockholders to elect directors not endorsed by our current directors and management, include mergers and certain other business combinations between a related person and us requiring approval by the holders of a majority of the voting power of such securities that are not owned by the related person unless approved by a majority of continuing directors or certain other exceptions; our stockholders may not act by written consent; our Board may issue, without stockholder approval, shares of undesignated preferred stock, the terms of which may be determined by the Board; and we are also subject to certain restrictions on business combinations under Section 203 of the Delaware General Corporation Law ("DGCL"), which imposes additional requirements for business combinations, and may prevent our stockholders from receiving the benefit from any premium to the market price of our common stock offered by a bidder in a takeover context.

PART I

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

As of December 30, 2022, we conducted our operations in 416 locations in 42 states, the District of Columbia and various foreign countries. We occupy approximately 8.6 million square feet of floor space. Of this amount, we own approximately 1.1 million square feet, and the remaining balance is leased. Our major locations are in the Washington, D.C., metropolitan area, where we occupy a combination of leased and owned floor space of approximately 2.2 million square feet. We also have employees working at customer sites throughout the United States and in other countries.

As of December 30, 2022, we owned the following properties:

Location	Number of buildings	Square footage	Acreage
Huntsville, Alabama	7	801,000	90.7
Columbia, Maryland	1	95,000	7.3
Orlando, Florida	1	85,000	8.5
Oak Ridge, Tennessee	1	83,000	8.4
Decatur, Alabama	1	50,000	5.0

The nature of our business is such that there is no practicable way to relate occupied space to our reportable segments.

Item 3. Legal Proceedings

We have provided information about legal proceedings in which we are involved in "Note 21—Commitments and Contingencies" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

In addition, we are routinely subject to investigations and reviews relating to compliance with various laws and regulations. Additional information regarding such investigations and reviews is set forth in "Note 21—Commitments and Contingencies" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

Item 4. Mine Safety Disclosures

Not applicable.

Executive Officers of the Registrant

The following is a list of the names and ages (as of February 14, 2023) of our executive officers, indicating all positions and offices held by each such person and each such person's business experience during at least the past five years. All such persons have been elected to serve until their successors are elected and qualified or until their earlier resignation or removal.

Name of officer	Age	Position(s) with the company and prior business experience
Roger A. Krone	66	Mr. Krone is Chairman and Chief Executive Officer of Leidos. He joined Leidos as CEO in July 2014. Mr. Krone has held leadership roles at The Boeing Company, McDonnell Douglas Corp. and General Dynamics. He is a member of the Georgia Tech Foundation Board of Trustees, WETA Public Television and Radio in Washington board, National Air and Space Museum board, Lear Corporation board, the National Academy of Engineering, the Business Roundtable and the Executive Committee of the Aerospace Industries Association.
Christopher R. Cage	51	Mr. Cage has served as Executive Vice President and Chief Financial Officer since July 2021. He has served in several capacities throughout his 24-year tenure with Leidos, including Senior Vice President, Chief Accounting Officer and Corporate Controller, Senior Vice President for Financial Planning and Analysis and Chief Financial Officer for the Health Group.

PART I

Name of officer	Age	Position(s) with the company and prior business experience
Carly E. Kimball	47	Ms. Kimball has served as Senior Vice President, Chief Accounting Officer and Corporate Controller since July 2021. Previously, she served as the Company's Assistant Corporate Controller. Ms. Kimball brings over 20 years of experience leading large teams and has extensive proficiency in accounting, auditing, financial reporting, acquisitions and integrations, as well as business operations. Prior to joining Leidos, she served as Chief Financial Officer of CACI Products Company Inc. and senior manager in Ernst & Young's Aerospace and Defense audit practice.
Gerard A. Fasano	57	Mr. Fasano has served as President for our Defense Group since October 2018, and before that, as Chief of Business Development and Strategy Officer. Mr. Fasano led the separation from Lockheed Martin and the integration of the Information Systems & Global Solutions Business into Leidos. Prior to joining Leidos, Mr. Fasano served Lockheed Martin Corporation for over 30 years.
Jerald S. Howe, Jr.	67	Mr. Howe has served as Executive Vice President and General Counsel since July 2017. Prior to joining Leidos, Mr. Howe was a partner at Fried, Frank, Harris, Shriver & Jacobson LLP, where he served in the firm's litigation, government contracts, mergers and acquisitions and aerospace and defense practices. Prior to joining Fried, Frank, Mr. Howe held general counsel positions at TASC, a leading aerospace and defense company, and at Veridian Corporation, a publicly traded company that provided advanced technology services and solutions to the intelligence community, military and homeland defense agencies.
Steve Cook	55	Mr. Cook has served as President of the Dynetics Group since April 2022. He previously served as Deputy Group President and Operations Manager of the Leidos Innovations Center from February 2020 to March 2022. He joined Dynetics in 2009 as the director of space technologies before leading the Dynetics Space Division and then later overseeing Dynetics' corporate development efforts. Prior to joining Dynetics, Mr. Cook enjoyed a long and successful career at NASA, serving in such roles as the deputy manager of NASA's Marshall Space Transportation Programs and Projects Office as well as the manager of the Ares Projects Office at the Marshall Space Flight Center in Huntsville.
James R. Moos	53	Mr. Moos has served as President for our Civil Group since February 2020. He previously served as Senior Vice President and Acting Group President for the Civil Group since October 2019, and before that, as Deputy President and Chief Operations Officer for the Civil Group. Prior to that, Mr. Moos has served Leidos for over 20 years in several capacities, including Senior Vice President and General Manager of Leidos' former Engineering Solutions Group.
Elizabeth A. Porter	52	Ms. Porter has served as President for our Health Group since August 2020 and, before that, as Acting Group President for the Health Group since March 2020. She previously served as Senior Vice President and Operation Manager for Leidos' Federal Energy and Environment business. Prior to that role, Ms. Porter served as the Department of Defense Information Networks & Mission Partner Program Director. Prior to joining Leidos, Ms. Porter served Lockheed Martin Corporation for over 20 years in several capacities, most recently as Director of Energy Initiatives, Corporate Engineering & Technology.
Roy Stevens	54	Mr. Stevens has served as President for our Intelligence Group since July 2021, and before that, as Chief of Business Development and Strategy. Prior to joining Leidos, Mr. Stevens served Lockheed Martin Corporation in a variety of executive level positions for over 20 years, most recently as Vice President of Global Solutions under the Information Systems & Global Solutions business, and has also been integral to the merger and acquisition of several companies during his career. He serves on the Board of Directors for Cornerstones.

PART I

Name of officer	Age	Position(s) with the company and prior business experience
Debbie Opiekun	60	Ms. Opiekun has served as Chief Business Development Officer since August 2021, and before that, as Senior Vice President and Operations Manager of Leidos' Military and Veterans Health Solutions business. She previously served as Leidos Deputy Health Group President and Senior Vice President Capture Operations and Excellence. Prior to joining Leidos, Ms. Opiekun served Lockheed Martin Corporation in a variety of positions for over 30 years, most recently as Director Capture Operations and Excellence.
Thomas C. Sanglier	62	Mr. Sanglier has served as Senior Vice President and Chief Audit Executive since July 2022. Prior to joining Leidos, Mr. Sanglier served as Senior Director, Internal Audit with Raytheon Technologies from November 2016 to June 2022 and as a Partner with Ernst & Young's Advisory practice serving private and public organizations in the technology, manufacturing and professional services industries during June 2008 to December 2010. He currently serves as Chair of the North American Board and a member of the Global Board of the Institute of Internal Auditors ("IIA"). He has been involved as a volunteer leader with the IIA since becoming a member in 2011. Mr. Sanglier has also served as a member of The IIA's Audit Committee, Guidance Development Committee, North American Publications Advisory Committee and multiple task forces.
Maureen Waterston	58	Ms. Waterston has served as Chief Human Resources Officer for Leidos since March 2022. Ms. Waterston brings over 25 years of experience overseeing talent, recruitment, and development; employee and labor relations; compensation and benefits; and diversity and inclusion across a global workforce. Prior to joining Leidos, Ms. Waterston served as Chief Human Resources Officer for Pratt & Whitney from November 2015 to March 2022, Chief Human Resources Officer for United Technologies Building & Industrial Systems and Global Chief Human Resources Officer for Otis Elevator Company.
James F. Carlini	57	Mr. Carlini has served as Chief Technology Officer of Leidos since June 2019. Prior to joining Leidos, Mr. Carlini founded and operated a national security consultancy from May 2006 to October 2018. Previously, Mr. Carlini served at Northrop Grumman Electronic Systems as Vice President of Advanced Development Programs between July 2002 to May 2006. He also served at the Defense Advanced Research Projects Agency (DARPA) for six years, with his last position being Director of the Special Projects Office. Mr. Carlini is a former member of the United States Army Science Board and the United States Air Force Scientific Advisory Board. He is currently a member of the Department of Defense's Defense Science Board.
M. Victoria Schmanske	60	Ms. Schmanske has served as the Executive Vice President of Leidos Corporate Operations since July 2021, and before that, as President for the Intelligence Group. Ms. Schmanske has also served as the Leidos Chief Administrative Officer and Deputy President and Chief Operations Officer for the Health Group. Prior to joining Leidos, Ms. Schmanske served Lockheed Martin Corporation for over 30 years, most recently as Vice President for Operations IS&GS. She serves on multiple outside boards to include Intelligence and National Security Alliance, U.S. Geospatial Intelligence Foundation and The Women's Center.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our common stock is listed on the New York Stock Exchange ("NYSE") under the ticker symbol "LDOS."

Holders of Common Stock

As of February 7, 2023, there were approximately 19,798 holders of record of Leidos common stock. The number of stockholders of record of our common stock is not representative of the number of beneficial owners due to the fact that many shares are held by depositories, brokers or nominees.

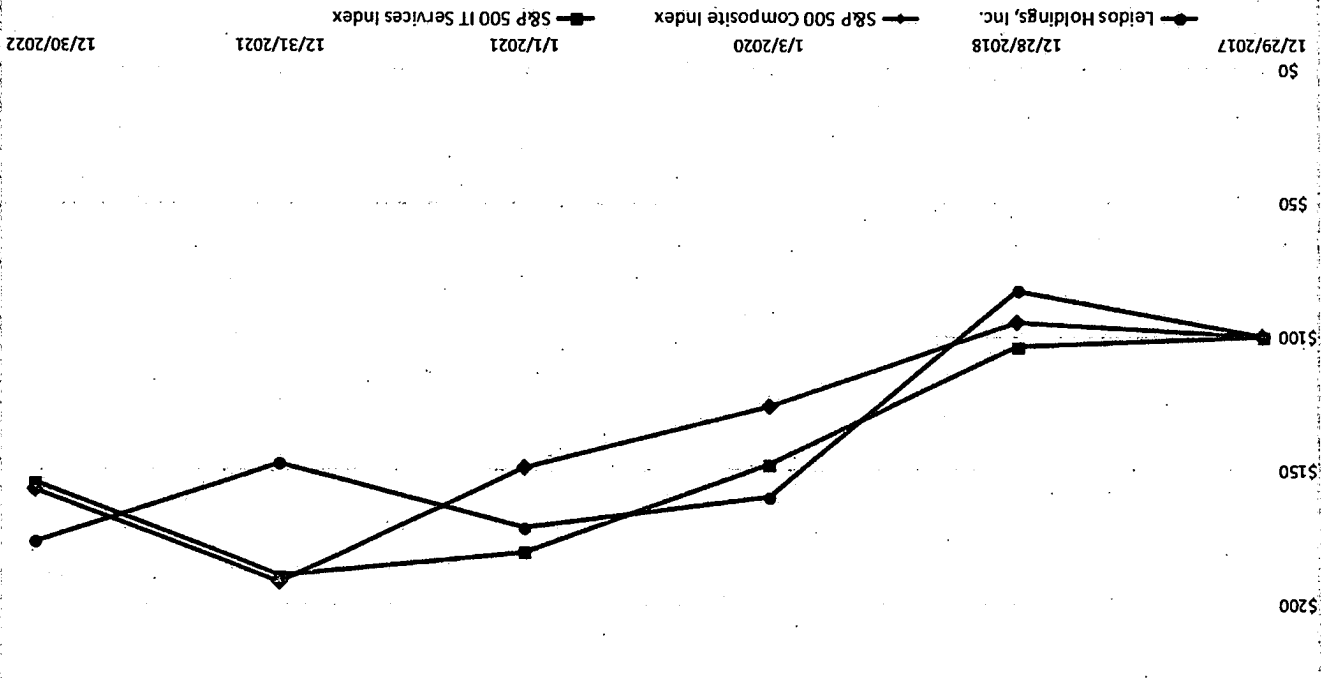
Dividend Policy

During fiscal 2022 and 2021, we declared and paid quarterly dividends totaling \$1.44 and \$1.40 per share, respectively, of Leidos common stock. We currently intend to continue paying dividends on a quarterly basis, although the declaration of any future dividends will be determined by our Board of Directors and will depend on many factors, including available cash, estimated cash needs, earnings, financial condition, operating results and capital requirements, as well as limitations in our contractual agreements, applicable law, regulatory constraints, industry practice and other business considerations that the Board of Directors considers relevant. Our ability to declare and pay future dividends on Leidos stock may be restricted by the provisions of Delaware law and covenants in our then-existing indebtedness arrangements.

Stock Performance Graph

The following graph compares the total cumulative five-year return on Leidos common stock through December 30, 2022 to two indices: (i) the Standard & Poor's 500 Composite Index and (ii) the Standard & Poor's 500 IT Services Industry Index. The graph assumes an initial investment of \$100 on December 29, 2017, and that dividends, if any, have been reinvested. The comparisons in the graph are required by the SEC, based upon historical data and are not intended to forecast or be indicative of possible future performance of Leidos common stock.

Comparison of Cumulative Total Return



PART II

Company/Market/Peer Group	12/29/2017	12/28/2018	1/3/2020	1/1/2021	12/31/2021	12/30/2022
Leidos Inc.	\$ 100.00	\$ 82.79	\$ 159.84	\$ 171.33	\$ 147.03	\$ 176.50
S&P 500 Composite Index	\$ 100.00	\$ 94.80	\$ 125.91	\$ 148.85	\$ 191.58	\$ 156.88
S&P 500 IT Services Index	\$ 100.00	\$ 103.70	\$ 147.74	\$ 180.40	\$ 189.20	\$ 154.13

Purchases of Equity Securities

In February 2022, our Board of Directors authorized a share repurchase program of up to 20 million shares of our outstanding common stock. The shares may be repurchased from time to time in one or more open market repurchases or privately negotiated transactions, including accelerated share repurchase transactions. The actual timing, number and value of shares repurchased under the program will depend on a number of factors, including the market price of Leidos common stock, general market and economic conditions, applicable legal requirements, compliance with the terms of our outstanding indebtedness and other considerations. There is no assurance as to the number of shares that will be repurchased, and the repurchase program may be suspended or discontinued at any time at our Board of Directors' discretion. This share repurchase authorization replaces the previous share repurchase authorization announced in February 2018. As of December 30, 2022, the maximum number of shares that may yet be repurchased under the program was 15,203,974.

For the three months ended December 30, 2022, there were no repurchases of our common stock.

Item 6. [Reserved]

PART II

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of Leidos Holdings, Inc.'s ("Leidos") financial condition, results of operations and quantitative and qualitative disclosures about business environment and trends and market risk should be read in conjunction with the consolidated financial statements and related notes included elsewhere in this Annual Report on Form 10-K. Some of the information contained in this discussion and analysis or set forth elsewhere in this Annual Report on Form 10-K, including information with respect to our plans and strategy for our business, includes forward-looking statements that involve risks and uncertainties, including those described under the heading "Forward-Looking Statements." You should also review the disclosure under Part I, Item 1A, "Risk Factors" in this Annual Report on Form 10-K for a discussion of important factors that could cause actual results to differ materially from the results described in or implied by the forward-looking statements contained in the following discussion and analysis.

Unless indicated otherwise, references in this report to "we," "us" and "our" refer collectively to Leidos and its consolidated subsidiaries.

In this section, we discuss our financial condition, changes in financial condition and results of our operations for the year ended December 30, 2022, compared to the year ended December 31, 2021. For a discussion and analysis comparing our results for the year ended December 31, 2021, to the year ended January 1, 2021, see our Annual Report on Form 10-K for the year ended December 31, 2021, filed with the SEC on February 15, 2022, under Part II, Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations."

Overview

We are a FORTUNE 500® technology, engineering, and science company that provides services and solutions in the defense, intelligence, civil and health markets, both domestically and internationally. We bring domain-specific capabilities and innovations to customers in each of these markets by leveraging five technical core capabilities: digital modernization, cyber operations, mission software systems, integrated systems and mission operations. Our customers include the U.S. Department of Defense ("DoD"), the U.S. Intelligence Community, the U.S. Department of Homeland Security, the Federal Aviation Administration, the Department of Veterans Affairs and many other U.S. civilian, state and local government agencies, foreign government agencies and commercial businesses. Approximately 8% of our revenues and tangible long-lived assets are generated by or owned by entities located outside of the United States. We operate in three reportable segments: Defense Solutions, Civil and Health. Additionally, we separately present the unallocable costs associated with corporate functions as Corporate.

Effective July 3, 2021, certain contracts were reassigned from the Defense Solutions reportable segment to the Civil reportable segment. Impact on the first half of fiscal 2021 segment results were determined to be immaterial and have not been recast to reflect this change.

For additional information regarding our reportable segments, see "Business" in Part I and "Note 20—Business Segments" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

Our significant initiatives include the following:

- achieving annual revenue growth through internal collaboration and better leveraging of key differentiators across our company and the deployment of resources and investments into higher growth markets;
- increasing headcount and internal direct labor content on our contract portfolio;
- continued improvement in our back-office infrastructure and related business processes for greater effectiveness and efficiency across all business functions; and
- disciplined deployment of our cash resources and use of our capital structure to enhance shareholder value while retaining an appropriate amount of financial leverage.

Sales Trend. For fiscal 2022, revenues increased \$0.7 billion, or 5%, compared to fiscal 2021, primarily due to a net increase in volumes on certain programs, program wins and a net increase in revenues related to our business acquisitions. We also received \$28 million in recoveries related to stop work orders on certain programs as a result of COVID-19. The increase was partially offset by the completion of certain contracts and unfavorable exchange rate movements.

PART II

Operating Expenses and Income Trend. For fiscal 2022, operating expenses increased by \$0.7 billion, or 6%, compared to fiscal 2021. Operating margin for fiscal 2022 was 7.6% compared to 8.4% for fiscal 2021. Operating income was \$1,088 million, a \$64 million decrease compared to fiscal 2021. The decrease in operating income was primarily attributable to the completion of certain contracts, increase in legal fees and settlement costs and impairment charges of \$37 million related to our ongoing facility rationalization efforts. The decrease in operating income was partially offset by program wins and \$28 million in recoveries related to stop work orders on certain programs as a result of COVID-19.

From a macroeconomic perspective, our industry is under general competitive pressures associated with spending from our largest customer, the U.S. government, and requires a high level of cost management focus to allow us to remain competitive. Although the U.S. Presidential Administration has not indicated a desire to reduce spending in the defense and homeland security sectors, the likelihood, extent and duration of current spending levels in these areas remains unclear. We continue to review our cost structure against our anticipated sales and undertake cost management actions and efficiency initiatives where necessary.

COVID-19

For fiscal 2022, the COVID-19 pandemic did not have a material impact to revenues and operating income, other than the receipt of \$28 million in recoveries, within our Health segment related to stop work orders on certain programs. The volume of global passenger air travel remains below pre-pandemic levels, which continues to impact the operations of our Security Enterprise Solutions reporting unit. The full extent of the impact of the COVID-19 pandemic on our operational and financial performance, including our ability to execute on programs in the expected timeframe, will depend on future developments, including the duration and spread of the pandemic and the distribution of vaccines, all of which are uncertain and cannot be predicted.

Business Environment and Trends

U.S. Government Markets

In fiscal 2022, we generated approximately 86% of our total revenues from contracts with the U.S. government, either as a prime contractor or a subcontractor to other contractors engaged in work for the U.S. government. Revenues under contracts with the DoD and U.S. Intelligence Community, including subcontracts under which the DoD or the U.S. Intelligence Community is the ultimate purchaser, represented approximately 44% of our total revenues for fiscal 2022. Accordingly, our business performance is affected by the overall level of U.S. government spending, especially national security, homeland security and intelligence spending, and the alignment of our service and product offerings and capabilities with current and future budget priorities of the U.S. government.

President Biden signed the \$1.7 trillion GFY 2023 omnibus spending bill into law on December 29, 2022. The omnibus spending bill funds the federal government through September 30, 2023. The bill includes \$772.5 billion in non-defense spending and \$858.4 billion in defense spending. The bill also includes \$85 billion in emergency spending not included in the discretionary amount. The new 118th Congress will begin to work on the GFY 2024 appropriations bills in the spring of 2023.

Trends in the U.S. government contracting process, including a shift towards multiple-awards contracts, in which certain contractors are preapproved using IDIQ and U.S. General Services Administration ("GSA") contract vehicles, have increased competition for U.S. government contracts, reduced backlogs by shortening periods of performance on contracts and increased pricing pressure. We expect that a majority of the business that we seek in the foreseeable future will be awarded through a competitive bidding process. For more information on these risks and uncertainties, see "Risk Factors" in Part I of this Annual Report on Form 10-K.

International Markets

Sales to customers in international markets represented approximately 8% of total revenues for fiscal 2022. Our international customers include foreign governments and their agencies. Our international business increases our exposure to international markets and the associated international regulatory, foreign currency exchange rate and geopolitical risks.

Changes in international trade policies, including higher tariffs on imported goods and materials, may increase our procurement costs of certain IT hardware used both on our contracts and for internal use. However, we expect to recover certain portions of these higher tariffs through our cost-plus contracts. While we evaluate the impact of higher tariffs, currently, we do not expect tariffs to have a significant impact to our business.

PART II

Key Performance Measures

The primary financial performance measures we use to manage our business and monitor results of operations are revenue, operating income, cash flows from operations and diluted earnings per share. Bookings and backlog are also useful measures for management and investors to evaluate our performance and potential future revenues. In addition, we consider business performance by contract type to be useful to management and investors when evaluating our operating income and margin performance.

Results of Operations

Our results of operations for the periods presented were as follows:

	Year Ended		2022 to 2021	
	December 30, 2022	December 31, 2021	Dollar change	Percent change
(dollars in millions)				
Revenues	\$ 14,396	\$ 13,737	\$ 659	5 %
Cost of revenues	12,312	11,723	589	5 %
Selling, general and administrative expenses	950	860	90	10 %
Credit losses (recoveries), net	1	(9)	10	(111) %
Acquisition, integration and restructuring costs	17	27	(10)	(37) %
Asset impairment charges	40	4	36	NM
Equity earnings of non-consolidated subsidiaries	(12)	(20)	8	(40) %
Operating income	1,088	1,152	(64)	(6) %
Non-operating expense, net	(202)	(185)	(17)	9 %
Income before income taxes	886	967	(81)	(8) %
Income tax expense	(193)	(208)	15	(7) %
Net income	693	759	(66)	(9) %
Less: net income attributable to non-controlling interest	8	16	2	33 %
Net income attributable to Leidos common stockholders	\$ 685	\$ 753	\$ (68)	(9) %
Operating income margin	7.6 %	8.4 %		

NM - Not meaningful

Segment and Corporate Results

Defense Solutions	Year Ended		2022 to 2021	
	December 30, 2022	December 31, 2021	Dollar change	Percent change
(dollars in millions)				
Revenues	\$ 8,244	\$ 8,032	\$ 212	3 %
Operating income	541	569	(28)	(5) %
Operating income margin	6.6 %	7.1 %		

The increase in revenues for fiscal 2022 as compared to fiscal 2021 was primarily attributable to program wins, a net increase in volumes on certain programs and a \$63 million net increase in revenues related to our acquisitions made in the second and third quarters from the prior year and the Cobham Special Mission acquisition made in the current year. The increase was partially offset by the completion of certain contracts, contracts that were reassigned from Defense Solutions reportable segment to the Civil reportable segment during the third quarter of fiscal 2021 and \$95 million related to unfavorable exchange rate movements.

The decrease in operating income for fiscal 2022 as compared to fiscal 2021 was primarily attributable to the completion of certain contracts, net write-downs on certain contracts, increased amortization expense of \$8 million and \$6 million related to unfavorable exchange rate movements. Fiscal 2022 also included impairment charges of \$12 million related to our ongoing facility rationalization efforts (see "Note 10—Leases"). The decrease was partially offset by program wins and a net increase in volumes on certain programs.

PART II

	Year Ended		2022 to 2021	
	December 30, 2022	December 31, 2021	Dollar change	Percent change
Civil				
	(dollars in millions)			
Revenues	\$ 3,464	\$ 3,157	\$ 307	10 %
Operating income	234	248	(14)	(6)%
Operating income margin	6.8 %	7.9 %		

The increase in revenues for fiscal 2022 as compared to fiscal 2021 was primarily attributable to program wins, a net increase in program volumes and contracts that were reassigned from Defense Solutions reportable segment to the Civil reportable segment during the third quarter of fiscal 2021. The increase was partially offset by the completion of certain contracts and \$12 million of unfavorable exchange rate movements.

The decrease in operating income for fiscal 2022 as compared to fiscal 2021 was primarily attributable to a \$19 million increase in legal fees and settlement costs resulting from an adverse arbitration ruling related to the 2016 acquisition of the Information Systems & Global Solutions business ("IS&GS Business") from Lockheed Martin and impairment charges of \$14 million related to our ongoing facility rationalization efforts (see "Note 10—Leases"). The decreases were partially offset by a net increase in program volumes. Operating income for fiscal 2021 included a \$26 million benefit from a legal reserve adjustment related to the Mission Support Alliance joint venture (see "Note 1—Nature of Operations and Basis of Presentation").

	Year Ended		2022 to 2021	
	December 30, 2022	December 31, 2021	Dollar change	Percent change
Health				
	(dollars in millions)			
Revenues	\$ 2,688	\$ 2,548	\$ 140	5 %
Operating income	421	442	(21)	(5)%
Operating income margin	15.7 %	17.3 %		

The increase in revenues for fiscal 2022 as compared to fiscal 2021 was primarily attributable to a net increase in program volumes, program wins and \$28 million in recoveries related to stop work orders on certain programs as a result of COVID-19. The increase was partially offset by the completion of certain contracts.

The decrease in operating income for fiscal 2022 as compared to fiscal 2021 was primarily attributable to a net decrease in volumes on higher margin programs and the completion of certain contracts. The decrease was partially offset by \$28 million in recoveries related to stop work orders on certain programs as a result of COVID-19 and program wins.

	Year Ended		2022 to 2021	
	December 30, 2022	December 31, 2021	Dollar change	Percent change
Corporate				
	(dollars in millions)			
Operating loss	\$ (108)	\$ (107)	\$ (1)	1 %

The increase in operating loss for fiscal 2022 as compared to fiscal 2021 was primarily attributable to an increase in legal costs partially offset by lower acquisition and integration costs.

Equity earnings of non-consolidated subsidiaries

We have certain non-controlling ownership interests in equity method investments. For fiscal 2022 and fiscal 2021 we recorded earnings of \$12 million and \$20 million, respectively, from our equity method investments.

PART II

Non-Operating Expense, Net

Non-operating expense, net increased \$17 million for fiscal 2022 as compared to fiscal 2021, primarily due to higher interest expense driven by increased interest rates.

Provision for Income Taxes

Our effective tax rate was 21.8%, and 21.5% in fiscal 2022 and 2021, respectively. The effective tax rate for fiscal 2022 and 2021 were both favorably impacted primarily by federal research tax credits and excess tax benefits related to employee stock-based payment transactions.

Beginning in 2022, the Tax Cuts and Jobs Act of 2017 ("TCJA") eliminated the option to currently deduct certain research and development costs for tax purposes and requires taxpayers to capitalize and amortize research costs over five years. Based upon our interpretation of the law as enacted, we recorded the estimated fiscal 2022 impact, resulting in increases of \$130 million to both our income taxes payable and net deferred tax assets, and our fiscal 2022 unrecognized tax benefits increased by \$91 million with a corresponding increase to net deferred tax assets. We expect this TCJA provision to have a similar impact to income taxes payable, unrecognized tax benefits and net deferred tax assets during fiscal 2023. The actual impact will depend on the amount of research and development costs the Company will incur, whether Congress modifies or repeals this provision and whether new guidance and interpretive rules are issued by the U.S. Treasury, among other factors.

Bookings and Backlog

We had net bookings of \$15.4 billion and \$15.5 billion during fiscal 2022 and 2021, respectively. Net bookings represent the estimated amount of revenue to be earned in the future from funded and unfunded contract awards that were received during the year, net of any adjustments to previously awarded backlog amounts. We calculate net bookings as the year's ending backlog, plus the year's revenues, less the prior year's ending backlog and any impacts from foreign currency or acquisitions and divestitures.

Backlog represents the estimated amount of future revenues to be recognized under negotiated contracts. We segregate our backlog into two categories as follows:

- **Funded Backlog.** Funded backlog for contracts with the U.S. government represents the value on contracts for which funding is appropriated less revenues previously recognized on these contracts. Funded backlog for contracts with non-U.S. government entities and commercial customers represents the estimated value on contracts, which may cover multiple future years, under which we are obligated to perform, less revenues previously recognized on the contracts.
- **Negotiated Unfunded Backlog.** Negotiated unfunded backlog represents estimated amounts of revenue to be earned in the future from contracts for which funding has not been appropriated and unexercised priced contract options. Negotiated unfunded backlog does not include unexercised option periods and future potential task orders expected to be awarded under IDIQ, GSA Schedule or other master agreement contract vehicles, with the exception of certain IDIQ contracts where task orders are not competitively awarded and separately priced but instead are used as a funding mechanism, and where there is a basis for estimating future revenues and funding on future anticipated task orders.

The estimated value of our total backlog for the periods presented was as follows:

Segment	Year ended					
	December 30, 2022			December 31, 2021		
	Funded	Unfunded	Total	Funded	Unfunded	Total
(in millions)						
Defense Solutions	\$ 4,442	\$ 14,155	\$ 18,597	\$ 4,393	\$ 15,274	\$ 19,667
Civil	1,876	8,790	10,666	1,628	7,903	9,531
Health	2,064	4,455	6,519	1,428	3,829	5,257
Total	\$ 8,382	\$ 27,400	\$ 35,782	\$ 7,449	\$ 27,006	\$ 34,455

PART II

Total backlog at December 30, 2022, and December 31, 2021, included \$610 million and \$800 million, respectively, of backlog acquired during the year through business combinations in our Defense Solutions reportable segment.

The increase in backlog as of December 30, 2022, as compared to December 31, 2021, included an unfavorable impact of \$233 million due to the movements in the British pound and Australian dollar when compared to the U.S. dollar.

Bookings and backlog fluctuate from period to period depending on our success rate in winning contracts and the timing of contract awards, renewals, modifications and cancellations, as well as foreign currency movements. Contract awards may be negatively impacted by ongoing industry-wide delays in procurement decisions and budget cuts by the U.S. government as discussed in "Business Environment and Trends" in this Annual Report on Form 10-K.

We expect to recognize a substantial portion of our funded backlog as revenues within the next 12 months. However, the U.S. government may cancel any contract at any time through a termination for the convenience of the U.S. government. In addition, certain contracts with commercial or non-U.S. government customers may include provisions that allow the customer to cancel at any time. Most of our contracts have cancellation terms that would permit us to recover all or a portion of our incurred costs and fees for work performed.

Contract Types

Our earnings and profitability may vary materially depending on changes in the proportionate amount of revenues derived from each type of contract. For a discussion of the types of contracts under which we generate revenues, see "Business—Contract Types" in Part I of this Annual Report on Form 10-K. Revenues by contract type as a percentage of our total revenues for the periods presented were as follows:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
Cost-reimbursement and fixed-price-incentive-fee	50 %	50 %	51 %
Firm-fixed-price	38 %	37 %	36 %
Time-and-materials and fixed-price-level-of-effort	12 %	13 %	13 %
Total	100 %	100 %	100 %

Liquidity and Capital Resources

Overview of Liquidity

As of December 30, 2022, we had \$516 million in cash and cash equivalents. Additionally, we have an unsecured revolving credit facility which can provide up to \$750 million in additional borrowing, if required. During fiscal 2022 and 2021, there were no borrowings outstanding under the credit facilities.

At December 30, 2022 and December 31, 2021, we had outstanding debt of \$4.9 billion and \$5.1 billion, respectively. On May 6, 2022, we entered into a Term Loan Agreement which provided for a senior unsecured term loan facility in an aggregate principal amount of \$380 million.

We have a commercial paper program in which we may issue short-term unsecured commercial paper notes not to exceed \$750 million and have maturities of up to 397 days from the date of issuance (see "Note 13—Debt"). As of December 30, 2022, we did not have any commercial paper notes outstanding.

We made principal payments on our debt of \$545 million, \$106 million and \$731 million during fiscal 2022, 2021 and 2020, respectively. This activity included required principal payments on our term loans of \$476 million, \$96 million and \$72 million during fiscal 2022, 2021 and 2020, respectively. During fiscal 2020, we made \$4,925 million of principal repayments for outstanding debt and retired the \$450 million senior notes. The notes outstanding as of December 30, 2022, contain financial covenants and customary restrictive covenants. We were in compliance with all covenants as of December 30, 2022.

PART II

Interest on our Credit Facilities is calculated based on the London Interbank Offered Rate ("LIBOR"). On July 27, 2017, the U.K.'s Financial Conduct Authority announced that LIBOR would be discontinued or become unavailable as a reference rate by the end of 2021 and LIBOR will be fully discontinued or become unavailable as a benchmark rate by June 2023. In December 2022, the FASB issued guidance which provides relief for entities with such LIBOR denominated credit instruments so that entities may continue to account for contract modifications as a continuation of the existing contract and the continuation of the hedge accounting arrangement through December 31, 2024.

Although our Credit Facilities include mechanics to facilitate the adoption by us and our lenders of an alternative benchmark rate for use in place of LIBOR, no assurance can be made that such alternative benchmark rate will perform in a manner similar to LIBOR or result in interest rates that are at least as favorable to us as those that would have resulted had LIBOR remained in effect, which could result in an increase in our interest expense and other debt service obligations. In addition, the overall credit market may be disrupted as a result of the replacement of LIBOR or in the anticipation thereof, which could have an adverse impact on our ability to refinance, reprice, or amend our existing indebtedness or incur additional indebtedness on favorable terms.

We paid dividends of \$199 million, \$199 million and \$196 million for fiscal 2022, 2021 and 2020, respectively.

During fiscal 2022, we sold \$209 million of accounts receivable under accounts receivable purchase agreements and received proceeds of \$209 million (see "Note 6—Receivables"). There were no sales of accounts receivable in the second half of fiscal 2022.

We may from time to time seek to retire or purchase our outstanding debt through cash purchases in the open market, privately negotiated transactions or otherwise. Such repurchases, if any, will depend on prevailing market conditions, our liquidity requirements, contractual restrictions and other factors. The amounts involved may be material.

Stock repurchases of Leidos common stock may be made on the open market or in privately negotiated transactions with third parties including through accelerated share repurchase ("ASR") agreements. Whether repurchases are made and the timing and actual number of shares repurchased depends on a variety of factors including price, corporate capital requirements, other market conditions and regulatory requirements. The repurchase program may be accelerated, suspended, delayed or discontinued at any time.

During fiscal 2021 and 2020, we made open market repurchases of our common stock for an aggregate purchase price of \$237 million and \$67 million, respectively. There were no open market share repurchases in fiscal 2022.

In fiscal 2022, we entered into an ASR with a financial institution to repurchase shares of our outstanding common stock. We paid \$500 million to the financial institution and received 4.8 million shares (see "Note 16—Earnings Per Share" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K). All shares delivered were immediately retired.

During fiscal 2022, we made a \$25 million payment in connection with the adverse arbitration ruling related to the 2016 acquisition of the IS&GS Business from Lockheed Martin.

Beginning in 2022, a provision in the TCJA which eliminated the option to currently deduct research and development costs for tax purposes and requires taxpayers to capitalize and amortize the costs over five years became effective. We anticipate our tax cash payments to increase by \$300 million in 2023 primarily to cover both the 2022 and 2023 tax obligations related to this provision. The actual impact will depend on the amount of research and development costs the Company will incur during fiscal 2023 and whether new guidance and interpretive rules are issued by the U.S. Treasury, among other factors. We will continue to assess our liquidity needs as the tax legislation and pandemic evolve.

For the next 12 months, we anticipate that we will be able to meet our liquidity needs, including servicing our debt, through cash generated from operations, available cash balances, sales of accounts receivable and, if needed, borrowings from our revolving credit facility and commercial paper program.

PART II

Summary of Cash Flows

The following table summarizes cash flow information for the periods presented:

	Year Ended	
	December 30, 2022	December 31, 2021
	(in millions)	
Net cash provided by operating activities	\$ 986	\$ 1,031
Net cash used in investing activities	(313)	(730)
Net cash used in financing activities	(865)	(113)
Net (decrease) increase in cash, cash equivalents and restricted cash	\$ (192)	\$ 188

Net cash provided by operating activities decreased \$45 million for fiscal 2022 as compared to fiscal 2021. The decrease was primarily due to a \$25 million payment in connection with the adverse arbitration ruling related to the 2016 acquisition of the IS&GS Business from Lockheed Martin and \$23 million of payments for other legal and tax settlements occurred during the current year, partially offset by favorable working capital changes.

Net cash used in investing activities decreased \$417 million for fiscal 2022 as compared to fiscal 2021. The decrease was primarily due to \$430 million of less cash paid related to our business acquisitions in current year as compared to prior year and \$15 million of proceeds received from the sale of Aviation & Missile Solutions LLC in the current year. The decrease was partially offset by \$25 million of higher capital expenditures in the current year.

Net cash used in financing activities increased \$752 million for fiscal 2022 as compared to fiscal 2021. The increase was primarily due to \$439 million increase in principal payments of our debt, an increase of \$272 million in stock repurchases primarily attributable to the accelerated share repurchase agreement and a \$45 million decrease in net capital contributions received from our non-controlling interest.

Off-Balance Sheet Arrangements

We have outstanding performance guarantees and cross-indemnity agreements in connection with certain aspects of our business. We have letters of credit outstanding principally related to performance guarantees on contracts and surety bonds outstanding principally related to performance and subcontractor payment bonds. We also have future lease commitments for the use of certain aircraft as described in "Note 21—Commitments and Contingencies" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K. These arrangements have not had, and management does not believe it is likely that they will in the future have, a material effect on our liquidity, capital resources, operations or financial condition.

Contractual Obligations

Our future contractual obligations are related to debt, finance and operating leases, long-term liabilities under deferred compensation arrangements, purchase obligations for long-term purchases and service agreements and other liabilities. For more information, see "Note 10—Leases", "Note 13—Debt", "Note 19—Retirement Plans" and "Note 21—Commitments and Contingencies" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

We have interest payments related to our outstanding debt and finance leases. As of December 30, 2022, future scheduled interest payments on our outstanding debt and finance leases were \$195 million, expected to be paid in fiscal 2023 and \$946 million expected to be paid thereafter.

As of December 30, 2022, future payments on our deferred compensation arrangements and purchase obligations for long-term purchases and service agreements were \$36 million, expected to be paid in fiscal 2023, and \$120 million expected to be paid thereafter. Our future payments do not include \$92 million of income tax liabilities as a result of uncertain tax positions arising from certain provisions of the TCJA becoming effective in 2022, and the timing of such payments, if any, cannot be reasonably estimated. For additional information, see "Note 18—Income Taxes" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

PART II

Guarantors and Issuers of Guaranteed Securities

Leidos Holdings, Inc. ("Guarantor") has fully and unconditionally guaranteed the debt securities of its subsidiary, Leidos, Inc. ("Issuer"), that were issued pursuant to transactions that were registered under the Securities Act of 1933, as amended (collectively, the "Registered Notes"). The following is a list of the Registered Notes guaranteed by Leidos Holdings, Inc.

Senior unsecured Registered Notes:

\$500 million 2.950% notes, due May 2023

\$500 million 3.625% notes, due May 2025

\$750 million 4.375% notes, due May 2030

\$1,000 million 2.300% notes, due February 2031

Leidos Holdings, Inc. has also fully and unconditionally guaranteed debt securities of Leidos, Inc. that were issued pursuant to transactions that were not registered under the Securities Act of 1933, as amended. The following is a list of unregistered debt securities guaranteed by Leidos Holdings, Inc.

Senior unsecured unregistered debt securities issued by Leidos, Inc.

\$250 million 7.125% notes, due July 2032

\$300 million 5.500% notes, due July 2033

Additionally, Leidos, Inc. has fully and unconditionally guaranteed debt securities of Leidos Holding, Inc. that were issued pursuant to transactions that were not registered under the Securities Act of 1933, as amended. The following is a list of unregistered debt securities guaranteed by Leidos, Inc.:

Senior unsecured unregistered debt securities issued by Leidos Holdings, Inc.

\$300 million 5.950% notes, due December 2040

The following summarized financial information includes the assets, liabilities and results of operations for the Guarantor and Issuer of the Registered Notes described above. Intercompany balances and transactions between the Issuer and Guarantor have been eliminated from the financial information below. Investments in the consolidated subsidiaries of the Issuer and Guarantor that do not guarantee the senior unsecured notes have been excluded from the financial information. Intercompany payables represent amounts due to non-guarantor subsidiaries of the Issuer.

Balance Sheet Information for the Guarantor and Issuer of Registered Notes

	December 30, 2022
	(in millions)
Total current assets	\$ 2,115
Goodwill	5,810
Other long-term assets	1,188
Total assets	\$ 9,113
Total current liabilities	\$ 2,922
Long-term debt, net of current portion	3,925
Intercompany payables	1,695
Other long-term liabilities	699
Total liabilities	\$ 9,241

PART II

Statement of Income Information for the Guarantor and Issuer of Registered Notes

	December 30, 2022
	(in millions)
Revenues, net	\$ 9,808
Operating income	698
Net income	250

Commitments and Contingencies

We are subject to a number of reviews, investigations, claims, lawsuits, other uncertainties and future obligations related to our business. For a discussion of these items, see "Note 10—Leases" and "Note 21—Commitments and Contingencies" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

Critical Accounting Estimates

Our discussion and analysis of our financial condition and results of operations are based upon our consolidated financial statements, which are prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"). The preparation of these financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingencies at the date of the financial statements, as well as the reported amounts of revenues and expenses during the reporting periods. Management evaluates these estimates and assumptions on an ongoing basis. Our estimates and assumptions have been prepared by management on the basis of the most current and best available information. The results of these estimates form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results could differ from these estimates under different assumptions and conditions.

We have identified the following accounting policies as critical because they require significant judgments and assumptions about highly complex and inherently uncertain matters and the use of reasonably different estimates and assumptions could have a material impact on our results of operations or financial condition.

- Revenue Recognition
- Goodwill and Intangible Assets

Revenue Recognition

We perform work under various types of contracts, which include firm-fixed-price ("FFP"), time-and-materials ("T&M"), fixed-price-level-of-effort ("FP-LOE"), cost-plus-fixed-fee ("CPFF"), cost-plus-award-fee, cost-plus-incentive-fee and fixed-price-incentive-fee contracts. Some of these contracts require us to use estimates of the revenue and cost associated with the design, manufacture and delivery of our products and services for the purposes of recognizing revenue.

We also evaluate whether two or more contracts should be combined and accounted for as a single contract, including the task orders issued under an IDIQ award. In addition, we assess contract modifications to determine whether changes to existing contracts should be accounted for as part of the original contract or as a separate contract. Some of our cost-plus and fixed-price contracts contain award fees, incentive fees or other provisions that may either increase or decrease the transaction price. These variable amounts generally are awarded upon achievement of certain performance metrics, program milestones or cost targets and can be based upon customer discretion. We estimate variable consideration at the most probable amount that we expect to be entitled to, based on the assessment of the contractual variable fee criteria, complexity of work and related risks, extent of customer discretion, amount of variable consideration received historically and the potential of significant reversal of revenue.

PART II

On FFP contracts requiring system integration and cost-plus contracts with variable consideration, revenue is recognized over time generally using a method that measures the extent of progress towards completion of a performance obligation, principally using a cost-input method (referred to as the cost-to-cost method). Under the cost-to-cost method, revenue is recognized based on the proportion of total costs incurred to estimated total costs-at-completion ("EAC"). A performance obligation's EAC includes all direct costs such as materials, labor, subcontract costs, overhead and a ratable portion of general and administrative costs. In addition, an EAC of a performance obligation includes future losses estimated to be incurred on onerous contracts, as and when known.

For the impacts of changes in estimates on our contracts, (see "Note 3—Summary of Significant Accounting Policies").

Goodwill and Intangible Assets

Goodwill represents the excess of the fair value of consideration transferred, plus the fair value of any non-controlling interests in the acquiree, over the fair value of the net assets acquired and liabilities assumed as of the acquisition date. We recognize purchased intangible assets in connection with our business acquisitions at fair value on the acquisition date.

Goodwill is not amortized, but instead is tested annually, at the beginning of the fourth quarter, for impairment at the reporting unit level and may be tested more frequently if events or circumstances indicate that the carrying value may not be recoverable. Intangible assets with indefinite lives are not amortized but are assessed for impairment at the beginning of the fourth quarter and whenever events or changes in circumstances indicate that the carrying value may not be recoverable.

Goodwill and intangible assets, net, collectively represent 59% and 60% of our total assets as of December 30, 2022 and December 31, 2021, respectively.

We may perform qualitative or quantitative analysis to test for impairment. Qualitative factors may include macroeconomic, industry and market considerations, overall financial performance, industry, legal and other relevant events and factors affecting the reporting unit.

For quantitative analysis, we use discounted cash flow models and market multiple analyses in order to estimate reporting unit fair values. Discounted cash flow analyses rely on significant judgement and assumptions about expected future cash flows, weighted-average cost of capital, discount rates, expected long-term growth rates and operating margins. These assumptions are based on estimates of future sales and earnings after considering such factors as general market conditions, customer budgets, existing firm and future orders, changes in working capital, long term business plans and recent operating performance. Market multiple analyses incorporate significant judgments and assumptions related to the selection of guideline public companies, our forecast earnings before interest, taxes, depreciation and amortization ("EBITDA"), forecast EBITDA of guideline public companies and control premium estimates.

We performed our annual test for impairment as of October 1, 2022, which resulted in no impairments being identified. However, through this analysis we determined that our Security Enterprise Solutions reporting unit within the Civil reportable segment, which holds goodwill in the amount of \$899 million as of December 30, 2022, was at risk of future impairment. The estimated fair value of the Security Enterprise Solutions reporting unit exceeded the carrying value by approximately 13%. Operations of the reporting unit rely heavily on the sales and servicing of security and detection products, which have been negatively impacted by COVID-19. The forecasts utilized to estimate the fair value of the Security Enterprise Solutions reporting unit assume continued global operations in all of our existing markets and a gradual improvement in the global aviation security product and related service sales, reaching pre-COVID-19 levels by fiscal 2025. The fair value of the reporting unit is also negatively impacted by rising interest rate factored into cost of capital. In the event that there are significant unfavorable changes to the forecasted cash flows of the reporting unit (including if the impact of COVID-19 on passenger travel levels is more prolonged or severe than what is incorporated into our forecast), terminal growth rates or the cost of capital used in the fair value estimates, we may be required to record a material impairment of goodwill or intangible assets at a future date.

Recently Adopted and Issued Accounting Pronouncements

For a discussion of these items, see "Note 2—Accounting Standards" of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

PART II

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to certain market risks in the normal course of business. Our current market risk exposures are primarily related to interest rates and foreign currency fluctuations. The following information about our market sensitive financial instruments contains forward-looking statements.

Interest Rate Risk

Our exposure to market risk for changes in interest rates relates primarily to long-term debt obligations and derivatives. Our policy authorizes, with Board of Directors' approval, the limited use of derivative instruments to hedge specific interest rate risks.

Debt and derivatives

At December 30, 2022 and December 31, 2021, we had \$4.9 billion and \$5.1 billion, respectively, of debt, which included \$1.5 billion and \$1.7 billion, respectively, related to our senior unsecured term loans that have a variable stated interest rate that is determined based on either the London Interbank Offered Rate ("LIBOR") or the Stated Overnight Financing Rate ("SOFR") rate plus a margin. As a result, we may experience fluctuations in interest expense.

As of December 30, 2022, we hold \$500 million of unsecured notes due May 2023. We anticipate refinancing this obligation during fiscal 2023, at which time we will be subject to current market rates which may vary significantly from the existing rates on our debt.

We have interest rate swap agreements to hedge the cash flows of a portion of our variable rate senior unsecured term loan ("Variable Rate Loan"). Under the terms of the interest rate swap agreements, we receive variable interest payments based on the one-month LIBOR rate and pay interest at a fixed rate. As of December 30, 2022, the notional value of the interest rate swap agreements was \$1.0 billion. The interest rate swap agreements effectively converted a portion of our variable rate borrowing to a fixed rate borrowing. The fair value of our interest rate swap agreements with respect to our Variable Rate Loan was an asset of \$20 million, as of December 30, 2022, and a liability of \$53 million, as of December 31, 2021.

The counterparties to these agreements are financial institutions. We do not hold or issue derivative financial instruments for trading or speculative purposes. We cannot predict future market fluctuations in interest rates and their impact on our interest rate swaps. The net hypothetical 10% movement in the one-month LIBOR or SOFR rate would not have a significant impact on our annual interest expense. For additional information related to our interest rate swap agreements and debt, see "Note 12—Derivative Instruments" and "Note 13—Debt," respectively, of the notes to the consolidated financial statements contained within this Annual Report on Form 10-K.

Cash and Cash Equivalents

As of December 30, 2022 and December 31, 2021, our cash and cash equivalents included investments in several large institutional money market accounts. For fiscal 2022 and fiscal 2021, a hypothetical 10% interest rate movement would not have a significant impact on the value of our holdings or on interest income.

Foreign Currency Risk

Although the majority of our transactions are denominated in U.S. dollars, some of our transactions are denominated in foreign currencies. Our foreign currency exchange rate risk relates to receipts from customers, payments to suppliers and certain intercompany transactions denominated in currencies other than our (or one of our subsidiaries') functional currency. Our foreign operations represented 8% of total revenues for fiscal 2022, 2021 and 2020.

PART II

Item 8. Financial Statements and Supplementary Data

LEIDOS HOLDINGS, INC. INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

	Page
CONSOLIDATED FINANCIAL STATEMENTS	
<u>Report of Independent Registered Public Accounting Firm (PCAOB ID No. 34)</u>	<u>57</u>
<u>Consolidated Balance Sheets as of December 30, 2022 and December 31, 2021</u>	<u>60</u>
<u>Consolidated Statements of Income for the fiscal years ended December 30, 2022, December 31, 2021, and January 1, 2021</u>	<u>61</u>
<u>Consolidated Statements of Comprehensive Income for the fiscal years ended December 30, 2022, December 31, 2021, and January 1, 2021</u>	<u>62</u>
<u>Consolidated Statements of Equity for the fiscal years ended December 30, 2022, December 31, 2021, and January 1, 2021</u>	<u>63</u>
<u>Consolidated Statements of Cash Flows for the fiscal years ended December 30, 2022, December 31, 2021, and January 1, 2021</u>	<u>64</u>
<u>Notes to Consolidated Financial Statements</u>	<u>66</u>

Financial statement schedules are omitted because they are not applicable or the required information is presented in the consolidated financial statements or the notes thereto.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of Leidos Holdings, Inc.
Reston, Virginia

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Leidos Holdings, Inc. and subsidiaries (the "Company") as of December 30, 2022 and December 31, 2021, the related consolidated statements of income, comprehensive income, equity, and cash flows, for the fiscal years ended December 30, 2022, December 31, 2021, and January 1, 2021, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 30, 2022 and December 31, 2021, and the results of its operations and its cash flows for the fiscal years ended December 30, 2022, December 31, 2021, and January 1, 2021, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 30, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 14, 2023, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current-period audit of the financial statements that were communicated or required to be communicated to the audit committee and that (1) relate to accounts or disclosures that are material to the financial statements and (2) involved especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing a separate opinion on the critical audit matters or on the accounts or disclosures to which they relate.

Goodwill Valuation – Security Enterprise Solutions Reporting Unit - Refer to Note 3 and Note 8 to the financial statements

Critical Audit Matter Description

The Company performed a quantitative impairment evaluation of the goodwill for the Security Enterprise Solutions reporting unit by comparing the estimated fair value of the reporting unit to its carrying value. Estimating the fair value of a reporting unit requires the exercise of significant judgment and assumptions including judgments about expected future cash flows, weighted-average cost of capital, discount rates and expected long-term growth rates. Changes in these assumptions could have a significant impact on the fair value of the reporting unit, the amount of any goodwill impairment charge, or both. The goodwill balance was \$6,696 million as of December 30, 2022 of which \$899 million related to the Security Enterprise Solutions reporting unit. The Company's accounting policy is to test for impairment on the first day of the fourth quarter of each year and more frequently if events or circumstances indicate that the carrying value may not be recoverable. As a result of the quantitative assessment, the Company concluded that the fair value of the reporting unit exceeded the carrying value by \$174 million, or 13%, which resulted in no impairment for the year ended December 30, 2022.

We identified goodwill for the Security Enterprise Solutions reporting unit as a critical audit matter due to the significant judgments made by management to estimate the fair value of the reporting unit and the difference between its fair value and carrying value. Performing audit procedures to develop an independent estimate of the fair value of the Security Enterprise Solutions reporting unit, which included evaluating estimates and assumptions related to the cost of capital, forecasts of future cash flows, and terminal growth rates due to the sensitivity of the operations to changes in global aviation security products and related services markets, required a high degree of auditor judgment and an increased extent of effort, including the need to involve our fair value specialists.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the selection of the discount rate, terminal growth rate and forecasts of future revenues and cash flows for the Security Enterprise Solutions reporting unit included the following, among others:

- We tested the effectiveness of controls over management's goodwill impairment evaluation, including those over the selection of the discount rate, terminal growth rate and management's development of forecasted revenues and cash flows.
- We developed an independent estimate of the fair value of the Security Enterprise Solutions reporting unit using the income approach. We utilized historical results of the reporting unit and inspected third-party industry reports for the global aviation security products and related services markets to develop projections. Additionally, we developed the discount rate and terminal year growth rate with the assistance of our fair value specialists.
- We developed an independent estimate of the fair value of the Security Enterprise Solutions reporting unit using the market approach. We selected guideline peer companies and developed enterprise value multiples of revenues and earnings before interest, taxes, depreciation and amortization.
- We calculated our independent expectation of the fair value of the reporting unit by weighting the results of the market and income approaches and compared the resulting fair value to the carrying value of the reporting unit.

Revenues — Refer to Note 3 and Note 4 to the financial statements

Critical Audit Matter Description

The Company recognizes revenue on service-based contracts primarily over time as there is continuous transfer of control to the customer over the duration of the contract as the Company performs the promised services. The accounting conclusions for contracts involves judgment, particularly as it relates to determining whether multiple promises within a single contract are highly interrelated and represent a single performance obligation and whether the Company is acting as a principal in the fulfillment of the identified performance obligations on certain contracts.

On firm-fixed-price ("FFP") contracts requiring system integration and cost-plus contracts with variable consideration, revenue is recognized over time generally using a method that measures the extent of progress towards completion of a performance obligation, principally using a cost-input method (referred to as the cost-to-cost method). Under the cost-to-cost method, revenue is recognized based on the proportion of total costs incurred to estimated total costs-at-completion ("EAC"). A performance obligation's EAC includes all direct costs such as materials, labor, subcontract costs, overhead and a ratable portion of general and administrative costs. The accounting for these contracts involves judgment, particularly as it relates to the process of estimating total costs for the performance obligation.

Given the judgments necessary to determine whether multiple promises within a single contract represent a single performance obligation, whether or not the Company is acting as principal in the fulfillment of the identified performance obligations on certain contracts, and estimates of total costs for the performance obligations that recognize revenue using the cost-to-cost method, auditing such accounting conclusions and estimates required extensive audit effort due to the volume and complexity of these contracts and a high degree of auditor judgment when performing audit procedures and evaluating the results of those procedures.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to management's conclusions regarding whether multiple promises within a single contract represent a single performance obligation, whether or not the Company is acting as a principal or an agent in fulfilling identified performance obligations on certain contracts, and estimates of total costs for the performance obligations that recognize revenue using the cost-to-cost method included the following, among others:

- We tested the effectiveness of controls over contract revenue, including management's controls over the initial setup of new contract arrangements and the estimates of total costs and revenues for identified performance obligations.
- We tested recorded revenue using a combination of analytical procedures and detailed contract testing.
- For a selection of contracts, we performed the following for each contract:
 - Evaluated the terms and conditions of each contract and the appropriateness of the accounting treatment in accordance with generally accepted accounting principles, by:
 - Inspecting the executed contract to verify that the facts on which management's conclusions were reached were consistent with the actual terms and conditions of the contract.
 - Evaluating the contract within the context of the five-step model prescribed by accounting principles generally accepted in the United States of America and that management's conclusions were appropriate by evaluating the nature of the promises within the contract, the interrelationship of the promised services provided, the pattern by which obligations are fulfilled, the number of performance obligations identified, and which party is acting as principal in the fulfillment of the identified performance obligations.
 - Tested the mathematical accuracy of management's calculation of revenue for the performance obligation.
- We analyzed cumulative adjustments recorded during the year and tested those with characteristics of audit interest to determine that the adjustments were the result of changes in facts and circumstances and not estimates that were previously inaccurate.

/s/ Deloitte & Touche LLP

McLean, Virginia

February 14, 2023

We have served as the Company's auditor since fiscal 2000.

LEIDOS HOLDINGS, INC.
CONSOLIDATED BALANCE SHEETS

	December 30, 2022	December 31, 2021
	(in millions)	
Assets:		
Cash and cash equivalents	\$ 516	\$ 727
Receivables, net	2,350	2,189
Inventory, net	287	274
Other current assets	490	429
Total current assets	3,643	3,619
Property, plant and equipment, net	847	670
Intangible assets, net	952	1,177
Goodwill	6,696	6,744
Operating lease right-of-use assets, net	545	612
Other long-term assets	388	439
Total assets	<u>\$ 13,071</u>	<u>\$ 13,261</u>
Liabilities:		
Accounts payable and accrued liabilities	\$ 2,254	\$ 2,141
Accrued payroll and employee benefits	701	605
Short-term debt and current portion of long-term debt	992	483
Total current liabilities	3,947	3,229
Long-term debt, net of current portion	3,928	4,593
Operating lease liabilities	570	589
Deferred tax liabilities	40	239
Other long-term liabilities	233	267
Total liabilities	\$ 8,718	\$ 8,917
Commitments and contingencies (Note 21)		
Stockholders' equity		
Preferred stock, \$0.0001 par value, 10 million shares authorized and no shares issued and outstanding at December 30, 2022 and December 31, 2021	—	—
Common stock, \$0.0001 par value, 500 million shares authorized, 137 million and 140 million shares issued and outstanding at December 30, 2022 and December 31, 2021, respectively	—	—
Additional paid-in capital	2,005	2,423
Retained earnings	2,367	1,880
Accumulated other comprehensive loss	(73)	(12)
Total Leidos stockholders' equity	4,299	4,291
Non-controlling interest	54	53
Total stockholders' equity	4,353	4,344
Total liabilities and stockholders' equity	<u>\$ 13,071</u>	<u>\$ 13,261</u>

See accompanying notes to consolidated financial statements.

LEIDOS HOLDINGS, INC.
CONSOLIDATED STATEMENTS OF INCOME

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions, except per share amounts)		
Revenues	\$ 14,396	\$ 13,737	\$ 12,297
Cost of revenues	12,312	11,723	10,560
Selling, general and administrative expenses	950	860	770
Credit losses (recoveries), net	1	(9)	(68)
Acquisition, integration and restructuring costs	17	27	39
Asset impairment charges	40	4	12
Equity earnings of non-consolidated subsidiaries	(12)	(20)	(14)
Operating income	1,088	1,152	998
Non-operating expense:			
Interest expense, net	(199)	(184)	(179)
Other expense, net	(3)	(1)	(38)
Income before income taxes	886	967	781
Income tax expense	(193)	(208)	(152)
Net income	693	759	629
Less: net income attributable to non-controlling interest	8	16	1
Net income attributable to Leidos common stockholders	\$ 685	\$ 753	\$ 628
Earnings per share:			
Basic	\$ 5.00	\$ 5.34	\$ 4.42
Diluted	4.96	5.27	4.36

See accompanying notes to consolidated financial statements.

LEIDOS HOLDINGS, INC.
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Net income	\$ 693	\$ 759	\$ 629
Foreign currency translation adjustments	(95)	(8)	63
Unrecognized gain (loss) on derivative instruments	54	29	(37)
Pension adjustments	(20)	13	(2)
Total other comprehensive (loss) income, net of taxes	(61)	34	24
Comprehensive income	632	793	653
Less comprehensive income attributable to non-controlling interest	8	6	1
Comprehensive income attributable to Leidos common stockholders	<u>\$ 624</u>	<u>\$ 787</u>	<u>\$ 652</u>

See accompanying notes to consolidated financial statements.

LEIDOS HOLDINGS, INC.
CONSOLIDATED STATEMENTS OF EQUITY

	Shares of common stock	Additional paid-in capital	Retained earnings	Accumulated other comprehensive income (loss)	Leidos stockholders' equity	Non- controlling interest	Total stockholders' equity
(in millions, except for per share amounts)							
Balance at January 3, 2020	141	\$ 2,587	\$ 896	\$ (70)	\$ 3,413	\$ 4	\$ 3,417
Cumulative adjustments related to ASU adoptions	—	—	(1)	—	(1)	—	(1)
Balance at January 4, 2020	141	2,587	895	(70)	3,412	4	3,416
Net income	—	—	628	—	628	1	629
Other comprehensive income, net of taxes	—	—	—	24	24	—	24
Issuances of stock	1	36	—	—	36	—	36
Repurchases of stock and other	—	(105)	—	—	(105)	—	(105)
Dividends of \$1.36 per share	—	—	(195)	—	(195)	—	(195)
Stock-based compensation	—	62	—	—	62	—	62
Net capital contributions from non-controlling interest	—	—	—	—	—	4	4
Balance at January 1, 2021	142	2,580	1,328	(46)	3,862	9	3,871
Net income	—	—	753	—	753	6	759
Other comprehensive income, net of taxes	—	—	—	34	34	—	34
Issuances of stock	1	46	—	—	46	—	46
Repurchases of stock and other	(3)	(270)	—	—	(270)	—	(270)
Dividends of \$1.40 per share	—	—	(201)	—	(201)	—	(201)
Stock-based compensation	—	67	—	—	67	—	67
Net capital contributions from non-controlling interest	—	—	—	—	—	38	38
Balance at December 31, 2021	140	2,423	1,880	(12)	4,291	53	4,344
Net income	—	—	685	—	685	8	693
Other comprehensive loss, net of taxes	—	—	—	(61)	(61)	—	(61)
Issuances of stock	1	51	—	—	51	—	51
Repurchases of stock and other	(4)	(542)	—	—	(542)	—	(542)
Dividends of \$1.44 per share	—	—	(198)	—	(198)	—	(198)
Stock-based compensation	—	73	—	—	73	—	73
Net capital distributions to non- controlling interest	—	—	—	—	—	(7)	(7)
Balance at December 30, 2022	137	\$ 2,005	\$ 2,367	\$ (73)	\$ 4,299	\$ 54	\$ 4,353

See accompanying notes to consolidated financial statements.

LEIDOS HOLDINGS, INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Cash flows from operations:			
Net income	\$ 693	\$ 759	\$ 629
Adjustments to reconcile net income to net cash provided by operations:			
Depreciation and amortization	333	325	282
Stock-based compensation	73	67	62
Loss on debt extinguishment	—	—	36
Asset impairment charges	40	4	12
Deferred income taxes	(211)	(26)	(4)
Other	26	(7)	14
Change in assets and liabilities, net of effects of acquisitions and dispositions:			
Receivables	(174)	(5)	(127)
Other current assets and other long-term assets	160	143	104
Accounts payable and accrued liabilities and other long-term liabilities	(149)	(212)	151
Accrued payroll and employee benefits	98	(32)	161
Income taxes receivable/payable	97	15	14
Net cash provided by operating activities	986	1,031	1,334
Cash flows from investing activities:			
Acquisitions of businesses, net of cash acquired	(192)	(622)	(2,655)
Payments for property, equipment and software	(129)	(104)	(183)
Proceeds from disposition of businesses	15	—	—
Net proceeds from sale of assets	6	—	12
Other	(13)	(4)	11
Net cash used in investing activities	(313)	(730)	(2,815)
Cash flows from financing activities:			
Proceeds from debt issuance	380	380	7,225
Repayments of borrowings	(545)	(106)	(5,456)
Payments for debt issuance and modification costs	—	—	(51)
Dividend payments	(199)	(199)	(196)
Repurchases of stock and other	(542)	(270)	(105)
Proceeds from issuances of stock	48	44	35
Net capital (distributions to) contributions from non-controlling interests	(7)	38	4
Other	—	—	(5)
Net cash (used in) provided by financing activities	(865)	(113)	1,451
Net (decrease) increase in cash, cash equivalents and restricted cash	(192)	188	(30)
Cash, cash equivalents and restricted cash at beginning of year	875	687	717
Cash, cash equivalents and restricted cash at end of year	683	875	687
Less: restricted cash at end of year	167	148	163
Cash and cash equivalents at end of year	\$ 516	\$ 727	\$ 524

LEIDOS HOLDINGS, INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS [CONTINUED]

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Supplementary cash flow information:			
Cash paid for interest	\$ 195	\$ 182	\$ 161
Cash paid for income taxes, net of refunds	217	221	140
Non-cash investing activity:			
Property, plant and equipment additions	\$ 7	\$ 4	\$ 18
Non-cash financing activity:			
Finance lease obligations	\$ 1	\$ 51	\$ 12

See accompanying notes to consolidated financial statements.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 1—Nature of Operations and Basis of Presentation

Nature of Operations and Basis of Presentation

Leidos Holdings, Inc. ("Leidos"), a Delaware corporation, is a holding company whose direct 100%-owned subsidiary and principal operating company is Leidos, Inc. Leidos is a FORTUNE 500® technology, engineering, and science company that provides services and solutions in the defense, intelligence, civil and health markets, both domestically and internationally. Leidos' customers include the U.S. Department of Defense ("DoD"), the U.S. Intelligence Community, the U.S. Department of Homeland Security, the Federal Aviation Administration, the Department of Veterans Affairs and many other U.S. civilian, state and local government agencies, foreign government agencies and commercial businesses. Unless indicated otherwise, references to "we," "us" and "our" refer collectively to Leidos Holdings, Inc. and its consolidated subsidiaries. We operate in three reportable segments: Defense Solutions, Civil and Health. Additionally, we separately present the unallocable costs associated with corporate functions as Corporate.

We have an 88% controlling interest in Mission Support Alliance, LLC ("MSA"), a joint venture with Centerra Group, LLC, which includes 41% purchased from Jacobs Group, LLC on January 26, 2018. MSA's contract ended on January 24, 2021. We also have a 53% controlling interest in Hanford Mission Integration Solutions, LLC ("HMIS"), the legal entity for the follow-on contract to MSA's contract and a joint venture with Centerra Group, LLC and Parsons Government Services, Inc. We consolidate the financial results for MSA and HMIS into our consolidated financial statements.

The consolidated financial statements also include the balances of all voting interest entities in which Leidos has a controlling voting interest ("subsidiaries") and a variable interest entity ("VIE") in which Leidos is the primary beneficiary. The consolidated balances of the VIE are not material to the consolidated financial statements for the periods presented. Intercompany accounts and transactions between consolidated companies have been eliminated in consolidation.

Effective July 3, 2021, certain contracts were reassigned from the Defense Solutions reportable segment to the Civil reportable segment. Impact on prior year segment results were determined to be immaterial and have not been recast to reflect this change.

Certain amounts in the prior year financial statements have been reclassified to conform to the current year presentation. We combined "Capital distributions to non-controlling interests" and "Capital contributions from non-controlling interests" into "Net capital (distributions to) contributions from non-controlling interests"; "Collections on promissory notes" and "Bad debt expense and recoveries" into "Other" on the consolidated statements of cash flows.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 2—Accounting Standards

Accounting Standards Updates Adopted

ASU 2021-08, Business Combinations (Topic 805)

In October 2021, the FASB issued ASU 2021-08, which amends how contract assets and liabilities acquired in a business combination are measured. Current guidance requires contract assets and liabilities to be measured at fair value in accordance with ASC 805, Business Combinations. The amendments in this Update remove the requirement to measure contract assets and liabilities at fair value and instead require that they be recognized in accordance with ASC 606, Revenue from Contracts with Customers.

We adopted the requirements of ASU 2021-08 using the prospective method effective the first day of fiscal 2022. For business combinations occurring after adoption, we measured contract assets and liabilities acquired in accordance ASC 606.

Accounting Standards Updates Issued But Not Yet Adopted

ASU 2020-04, ASU 2021-01, and ASU 2022-06 Reference Rate Reform In March 2020, the FASB issued ASU 2020-04, which provides companies with optional expedients and exceptions to ease the potential accounting burden associated with transitioning away from reference rates that are expected to be discontinued. This update provides optional expedients for applying accounting guidance to contracts, hedging relationships and other transactions that reference the London Interbank Offered Rate ("LIBOR") or another reference rate expected to be discontinued because of the reference rate reform. The amendments in this update are effective for all entities as of March 2020 and can be adopted using a prospective approach no later than December 31, 2022.

In January 2021, the FASB issued ASU 2021-01 which amends the scope of ASU 2020-04. The amendments in this update are elective and provide optional relief for entities with hedge accounting and contract modifications affected by the discounting transition through December 31, 2022. In December 2022, the FASB issued ASU 2022-06 which extends the deadline for application of ASU 2021-01 through December 31, 2024. Under this relief, entities may continue to account for contract modifications as a continuation of the existing contract and the continuation of the hedge accounting arrangement. We are currently evaluating the impacts of the reference rate reform. Except for our new \$380 million term loan entered into on May 6, 2022 (see "Note 13—Debt"), we currently use the one-month LIBOR for which the rate publication will cease in June 2023.

Note 3—Summary of Significant Accounting Policies

Reporting Periods

Leidos' fiscal year ends on the Friday nearest the end of December. Fiscal 2022 ended December 30, 2022. Fiscal 2022, 2021 and 2020 each included 52 weeks.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingencies at the date of the financial statements, as well as the reported amounts of revenues and expenses during the reporting periods. Management evaluates these estimates and assumptions on an ongoing basis, including those relating to estimated profitability of long-term contracts, indirect billing rates, allowances for doubtful accounts, inventories, right-of-use ("ROU") assets and lease liabilities, fair value and impairment of intangible assets and goodwill, income taxes, pension benefits, stock-based compensation expense and contingencies. These estimates have been prepared by management on the basis of the most current and best available information; however, actual results could differ materially from those estimates.

Operating Cycle

Our operating cycle for long-term contracts may be greater than one year and is measured by the average time intervening between the inception and the completion of those contracts.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Business Combinations, Investments and Variable Interest Entities

Business Combinations

The accounting for business combinations requires management to make judgments and estimates related to the fair value of assets acquired, including the identification and valuation of intangible assets, as well as liabilities and contingencies assumed. Such judgments and estimates directly impact the amount of goodwill recognized in connection with an acquisition. Estimating the fair value of acquired assets and assumed liabilities, including intangibles, requires judgments about expected future cash flows, weighted-average cost of capital, discount rates and expected long-term growth rates.

Investments

Investments in entities and corporate joint ventures where we have a non-controlling ownership interest but over which we have the ability to exercise significant influence, are accounted for under the equity method of accounting. We recognize our proportionate share of the entities' net income or loss and do not consolidate the entities' assets and liabilities.

Equity investments in entities over which we do not have the ability to exercise significant influence and whose securities do not have a readily determinable fair value are carried at cost or cost net of other-than-temporary impairments.

Variable Interest Entities

We occasionally form joint ventures and/or enter into arrangements with special purpose limited liability companies for the purpose of bidding and executing on specific projects. We analyze each such arrangement to determine whether it represents a VIE. If the arrangement is determined to be a VIE, we assess whether we are the primary beneficiary of the VIE and are consequently required to consolidate the VIE.

Divestitures

From time-to-time, we may dispose (or management may commit to plans to dispose) of strategic or non-strategic components of the business. Divestitures representing a strategic shift that has (or will have) a major effect in operations and financial results are classified as discontinued operations, whereas non-strategic divestitures remain in continuing operations.

Restructuring Expenses

Restructuring expenses are incurred in connection with programs aimed at reducing our costs. Restructuring costs may include one-time termination of benefits, costs to terminate contracts and other permanent exit costs to consolidate or close facilities directly related to the restructuring program.

One-time involuntary termination benefits are recognized as a liability at estimated fair value when the plan of termination has been communicated to employees and certain other criteria are met. Ongoing termination benefit arrangements are recognized as a liability at estimated fair value when it is probable that amounts will be paid and such amounts are reasonably estimable. Costs associated with exit or disposal activities, including the related one-time and ongoing involuntary termination benefits, are included as "Acquisition, integration and restructuring costs" on the consolidated statements of income.

Revenue Recognition

Our revenues from contracts with customers are from offerings including digital modernization, cyber operations, mission software systems, integrated systems and mission operations, primarily with the U.S. government and its agencies. We also serve various state and local governments, foreign governments and commercial customers.

We perform under various types of contracts, which include firm-fixed-price ("FFP"), time-and-materials ("T&M"), fixed-price-level-of-effort ("FP-LOE"), cost-plus-fixed-fee ("CPFF"), cost-plus-award-fee, cost-plus-incentive-fee and fixed-price-incentive-fee ("FP-IF") contracts.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

To determine the proper revenue recognition, we first evaluate whether we have a duly approved and enforceable contract with a customer, in which the rights of the parties and payment terms are identified, and collectability is probable. We also evaluate whether two or more contracts should be combined and accounted for as a single contract, including the task orders issued under an indefinite delivery/indefinite quantity ("IDIQ") award. In addition, we assess contract modifications to determine whether changes to existing contracts should be accounted for as part of the original contract or as a separate contract. Contract modifications generally relate to changes in contract specifications and requirements and do not add distinct services, and therefore are accounted for as part of the original contract. If contract modifications add distinct goods or services and increase the contract value by an amount that reflects the standalone selling price, those modifications are accounted for as separate contracts.

Most of our contracts are comprised of multiple promises including the design and build of software-based systems, integration of hardware and software solutions, running and maintaining of IT infrastructure and procurement services. In all cases, we assess if the multiple promises should be accounted for as separate performance obligations or combined into a single performance obligation. We generally separate multiple promises in a contract as separate performance obligations if those promises are distinct, both individually and in the context of the contract. If multiple promises in a contract are highly interrelated or require significant integration or customization within a group, they are combined and accounted for as a single performance obligation.

Our contracts with the U.S. government often contain options to renew existing contracts for an additional period of time (generally a year at a time) under the same terms and conditions as the original contract, and generally do not provide the customer any material rights under the contract. We account for renewal options as separate contracts when they include distinct goods or services at standalone selling prices.

Contracts with the U.S. government are subject to the Federal Acquisition Regulation ("FAR") and priced on estimated or actual costs of providing the goods or services. The FAR provides guidance on types of costs that are allowable in establishing prices for goods and services provided to the U.S. government and its agencies. Each contract is competitively priced and bid separately. Pricing for non-U.S. government agencies and commercial customers is based on specific negotiations with each customer. In circumstances where the standalone selling price is not directly observable, we estimate the standalone selling price using the expected cost-plus margin approach. Any taxes collected or imposed when determining the transaction price are excluded.

Certain cost-plus and fixed-price contracts contain award fees, incentive fees or other provisions that may either increase or decrease the transaction price. These variable amounts generally are awarded upon achievement of certain performance metrics, program milestones or cost targets and can be based upon customer discretion. We estimate variable consideration at the most probable amount that we expect to be entitled to, based on the assessment of the contractual variable fee criteria, complexity of work and related risks, extent of customer discretion, amount of variable consideration received historically and the potential of significant reversal of revenue.

We allocate the transaction price of a contract to its performance obligations in the proportion of its respective standalone selling prices. The standalone selling price of the performance obligations is generally based on an expected cost-plus margin approach, in accordance with the FAR. For certain product sales, prices from other standalone sales are used. Substantially all of our contracts do not contain a significant financing component, which would require an adjustment to the transaction price of the contract.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

We recognize revenue on our service-based contracts primarily over time as there is continuous transfer of control to the customer over the duration of the contract as the promised services are performed. For U.S. government contracts, continuous transfer of control to the customer is evidenced by clauses in the contract that allow the customer to unilaterally terminate the contract for convenience, pay for costs incurred plus a reasonable profit and take control of any work-in-process. Similarly, for non-U.S. government contracts, the customer typically controls the work-in-process as evidenced by rights to payment for work performed to date plus a reasonable profit to deliver products or services for which we do not have an alternate use. Anticipated losses on service-based contracts are recognized when incurred (generally on a straight-line basis) over the contract term. In certain product sales, where the products have an alternate use, revenue is recognized at a point in time when the customer takes control of the asset usually denoted by possession, transfer of legal title and acceptance by the customer.

On FFP contracts requiring system integration and cost-plus contracts with variable consideration, revenue is recognized over time generally using a method that measures the extent of progress towards completion of a performance obligation, principally using a cost-input method (referred to as the cost-to-cost method). Under the cost-to-cost method, revenue is recognized based on the proportion of total costs incurred to estimated total costs-at-completion ("EAC"). A performance obligation's EAC includes all direct costs such as materials, labor, subcontract costs, overhead and a ratable portion of general and administrative costs. In addition, an EAC of a performance obligation includes future losses estimated to be incurred on onerous contracts, as and when known. On certain other contracts, principally T&M, FP-LOE and CPFF, revenue is generally recognized using the right-to-invoice practical expedient as we are contractually able to invoice the customer based on the control transferred to the customer. Additionally, on maintenance (generally FFP) performance obligations, revenue is recognized over time using a straight-line method as the control of the services is provided to the customer evenly over the period of performance.

For certain performance obligations where we are not primarily responsible for fulfilling the promise to provide the goods or service to the customer, do not have inventory risk and do not have discretion in establishing the price for the goods or service, we recognize revenue on a net basis.

Contract Costs

Contract costs generally include direct costs such as labor, materials, subcontract costs and indirect costs identifiable with or allocable to a specific contract. Costs are expensed as incurred unless they qualify for deferral and capitalization. Contract costs incurred for U.S. government contracts, including indirect costs, are subject to audit and adjustment by the Defense Contract Audit Agency ("DCAA") (see "Note 21—Commitments and Contingencies").

Pre-contract Costs

Costs incurred on projects as pre-contract costs are deferred as assets when we have been requested by the customer to begin work under a new arrangement prior to contract execution and it is probable that we will recover the costs through the issuance of a contract. Pre-contract costs are amortized over the contract period of performance or a specified period of performance.

Transition Costs

Under certain service contracts, costs are incurred, usually at the beginning of the contract performance, to transition the services, employees and equipment to or from the customer, a prior contract or prior contractor. These costs are generally capitalized as deferred assets and amortized on a straight-line basis over the anticipated term of the contract or a specified period of performance, including unexercised option periods that are reasonably certain of being exercised.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Project Assets

Purchases of project assets are capitalized for specific contracts where we maintain ownership of the asset over the life of the contract and the benefit is received over a period of time. Project assets include enterprise software licenses, dedicated hardware, maintenance agreements and significant material purchases and other costs incurred on contracts. Project assets are amortized from the balance sheet using the straight-line method over the estimated useful life of the asset or over the expected term of the period of performance, whichever is shorter.

Changes in Estimates on Contracts

Changes in estimates related to contracts accounted for using the cost-to-cost method of accounting are recognized in the period in which such changes are made for the inception-to-date effect of the changes, with the exception of contracts acquired through a business combination, where the adjustment is made for the period commencing from the date of acquisition.

Changes in estimates on contracts for the periods presented were as follows:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions, except for per share amounts)		
Favorable impact	\$ 146	\$ 149	\$ 137
Unfavorable impact	(113)	(102)	(61)
Net favorable impact to income before income taxes	\$ 33	\$ 47	\$ 76
Impact on diluted EPS attributable to Leidos common stockholders	\$ 0.17	\$ 0.25	\$ 0.39

The impact on diluted earnings per share ("EPS") attributable to Leidos common stockholders is calculated using our statutory tax rate.

Revenue Recognized from Prior Obligations

During fiscal 2022, 2021 and 2020, revenue recognized from performance obligations satisfied in previous periods was \$9 million, \$26 million and \$40 million, respectively. The changes primarily relate to revisions of variable consideration, including award and incentive fees, and revisions to estimates at completion resulting from changes in contract scope, mitigation of contract risks or due to true-ups of contract estimates at the end of contract performance.

Selling, General and Administrative Expenses

We classify indirect costs incurred within or allocated to our U.S. government customers as overhead (included in "Cost of revenues") or general and administrative expenses in the same manner as such costs are defined in our disclosure statements under U.S. government Cost Accounting Standards.

Selling, general and administrative expenses include general and administrative, bid and proposal, company-funded research and development expenses, and legal fees and settlements.

We conduct research and development activities under customer-funded contracts and with company-funded research and development funds. Company-funded research and development expense was \$116 million, \$109 million and \$73 million for fiscal 2022, 2021 and 2020, respectively. Expenses for research and development activities performed under customer contracts are charged directly to cost of revenues for those contracts.

Income Taxes

We account for income taxes under the asset and liability method in accordance with the accounting standard for income taxes. The asset and liability method requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of temporary differences between the carrying amounts and tax bases of assets and liabilities. Under this method, changes in tax rates and laws are recognized in income in the period such changes are enacted.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

We record net deferred tax assets to the extent we believe these assets will more likely than not be realized. In making such determination, we consider all available positive and negative evidence, including future reversals of existing taxable temporary differences, projected future taxable income, tax planning strategies and recent results of operations. If we were to determine that we would be able to realize our deferred income tax assets in the future in excess of their net recorded amount or would no longer be able to realize our deferred income tax assets in the future as currently recorded, we would make an adjustment to the valuation allowance which would decrease or increase the provision for income taxes.

The provision for federal, state, foreign and local income taxes is calculated on income before income taxes based on current tax law and includes the cumulative effect of any changes in tax rates from those used previously in determining deferred tax assets and liabilities. Such provision differs from the amounts currently payable because certain items of income and expense are recognized in different reporting periods for financial reporting purposes than for income tax purposes.

We record liabilities for uncertain tax positions in accordance with ASC 740 on the basis of a two-step process in which we determine whether it is more likely than not that the tax positions will be sustained on the basis of the technical merits of the position and for those tax positions that meet the more-likely-than-not recognition threshold, we recognize the largest amount of tax benefit that is more than 50 percent likely to be realized upon ultimate settlement with the related tax authority. We recognize interest and penalties related to uncertain tax positions in our income tax expense.

Cash and Cash Equivalents

Our cash equivalents are primarily comprised of investments in several large institutional money market accounts, with original maturity of three months or less. Outstanding payments are included within "Cash and cash equivalents" and "Accounts payable and accrued liabilities" correspondingly on the consolidated balance sheets. At December 30, 2022, and December 31, 2021, \$158 million and \$138 million, respectively, of outstanding payments were included within "Cash and cash equivalents."

Restricted Cash

We have restricted cash balances, primarily representing advances from customers that are restricted as to use for certain expenditures related to that customer's contract. Restricted cash balances are included as "Other current assets" on the consolidated balance sheets. Our restricted cash balances were \$167 million and \$148 million at December 30, 2022, and December 31, 2021, respectively.

Receivables

Receivables include amounts billed and currently due from customers, amounts billable where the right to consideration is unconditional and amounts unbilled. Amounts billable and unbilled amounts are recognized at estimated realizable value and consist of costs and fees, substantially all of which are expected to be billed and collected generally within one year. Unbilled amounts also include rate variances that are billable upon negotiation of final indirect rates with the Defense Contract Management Agency.

Cost-reimbursable and T&M contracts are generally billed as costs are incurred. FFP contracts are billed either based on milestones, which are the achievement of specific events as defined in the contract, or based on progress payments, which are interim payments up to a designated amount of costs incurred as work progresses. On certain contracts, the customer withholds a certain percentage of the contract price (retainage). These withheld amounts are included within unbilled receivables and are billed upon contract completion or the occurrence of a specified event, and when negotiation of final indirect rates with the U.S. government is complete. Based on our historical experience, the write-offs of retention balances have not been significant.

When events or conditions indicate that amounts outstanding from customers may become uncollectible, an allowance is estimated and recorded.

Amounts billed and collected on contracts but not yet recorded as revenue because we have not performed our obligation under the arrangement with a customer are deferred and included within "Accounts payable and accrued liabilities" or "Other long-term liabilities" on the consolidated balance sheets.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Concentration of Credit Risk

Financial instruments that potentially subject us to concentrations of credit risk primarily consist of accounts receivable and derivatives. Since our receivables are primarily with the U.S. government, we do not have exposure to a material credit risk. We manage our credit risk related to derivatives through the use of multiple counterparties with high credit standards.

Inventories

Inventories are valued at the lower of cost or estimated net realizable value. Generally, raw material inventory is valued using the average cost method. Work-in-process inventory may include material costs, labor and allocable overhead costs. The majority of finished goods inventory consists of technology and security products, inspection systems, baggage scanning equipment and small glide munitions. Inventory is evaluated against historical or planned usage to determine appropriate provisions for obsolete inventory.

Goodwill

Goodwill represents the excess of the fair value of consideration transferred, plus the fair value of any non-controlling interests in the acquiree, over the fair value of the net assets acquired and liabilities assumed as of the acquisition date. Goodwill is not amortized, but instead is tested annually for impairment at the reporting unit level and tested more frequently if events or circumstances indicate that the carrying value of the reporting unit may not be recoverable. Our policy is to perform our annual goodwill impairment evaluation as of the first day of the fourth quarter of our fiscal year. During both fiscal 2022 and 2021, we had seven reporting units for the purpose of testing goodwill for impairment.

Goodwill is evaluated for impairment either under a qualitative assessment option or a quantitative approach, which depends on the facts and circumstances of a reporting unit, consideration of the excess of a reporting unit's fair value over its carrying amount in previous assessments and changes in business environment.

When performing a qualitative assessment, we consider factors including, but not limited to, current macroeconomic conditions, industry and market conditions, cost factors, financial performance and other events relevant to the entity or reporting unit under evaluation to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying value. If we determine that it is more likely than not that a reporting unit's fair value is less than its carrying value, a quantitative goodwill impairment test is performed.

When performing a quantitative goodwill impairment test, the reporting unit carrying value is compared to its fair value. Goodwill is deemed impaired if, and the impairment loss is recognized for the amount by which, the reporting unit carrying value exceeds its fair value.

We estimate the fair value of each reporting unit using Level 3 inputs when a quantitative analysis is performed. These analyses rely on significant judgements and assumptions about expected future cash flows, weighted-average cost of capital, discount rates, expected long-term growth rates, operating margins and on the selection of guideline public companies.

Intangible Assets

Acquired intangible assets with finite lives and internally developed software are amortized using the method that best reflects how their economic benefits are utilized or, if a pattern of economic benefits cannot be reliably determined, on a straight-line basis over their estimated useful lives. Program intangible assets are amortized over their respective estimated useful lives in proportion to the pattern of economic benefit based on expected future discounted cash flows. Backlog and trade name intangible assets are amortized on a straight-line basis over their estimated useful lives. Customer relationships and software and technology intangible assets are amortized either on a straight-line basis over their estimated useful lives or over their respective estimated useful lives in proportion to the pattern of economic benefit based on expected future discounted cash flows, as deemed appropriate.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Intangible assets with finite lives are amortized over the following periods:

	Estimated useful lives (in years)
Backlog	1
Customer relationships	8-10
Programs	4-13
Software and technology	3-15
Trade names	3

Intangible assets with finite lives are assessed for impairment whenever events or changes in circumstances indicate that the carrying value may not be recoverable.

Intangible assets with indefinite lives are not amortized but are assessed for impairment at the beginning of the fourth quarter and whenever events or changes in circumstances indicate that the carrying value may not be recoverable.

Property, Plant and Equipment

Purchases of property, plant and equipment, including purchases of software and software licenses, as well as costs associated with major renewals and improvements are capitalized. Maintenance, repairs and minor renewals and improvements are expensed as incurred.

Construction in Progress ("CIP") is used to accumulate all costs for projects that are not yet complete. CIP balances are transferred to the appropriate asset account when the asset is capitalized and ready for its intended use.

When assets are sold or otherwise disposed of, the cost and related accumulated depreciation or amortization are removed from the accounts and any resulting gain or loss is recognized. Depreciation is recognized using the methods and estimated useful lives as follows:

	Depreciation method	Estimated useful lives (in years)
Computers and other equipment	Straight-line or declining-balance	2-15
Buildings	Straight-line	Not to exceed 40
Building improvements and leasehold improvements	Straight-line	Shorter of useful life of asset or remaining lease term
Vehicles and transportation equipment	Straight-line	2-15
Office furniture and fixtures	Straight-line or declining-balance	6-9

We evaluate our long-lived assets for potential impairment whenever there is evidence that events or changes in circumstances indicate that the carrying value may not be recoverable and the carrying value of the asset exceeds its estimated fair value.

Leases

Lessee

We have facilities and equipment lease arrangements. An arrangement is determined to be a lease at inception if it conveys the right to control the use of identified property, plant, or equipment for a period of time in exchange for consideration. Right-of-use ("ROU") assets represent the right to use an underlying asset over the lease term and lease liabilities represent the obligation to make lease payments arising from the lease.

ROU assets and lease liabilities are recorded on the consolidated balance sheet at lease commencement date based on the present value of the future minimum lease payments over the lease term. We generally do not know the discount rate implicit in our leases; therefore, the discount rate used is our incremental borrowing rate which is determined based on the rate of interest that we would have to pay to borrow an amount equal to the lease payments on a collateralized basis over a similar term. An ROU asset is initially measured by the present value of the remaining lease payments, plus initial direct costs and prepaid lease payments, less any lease incentives received before commencement. The remaining lease cost is allocated over the remaining lease term on a straight-line basis unless another systematic or rational basis is more representative of the pattern in which the underlying asset is expected to be used.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Certain facility leases contain options to renew or extend the terms of the lease which are included in the determination of the ROU assets and lease liabilities when it is reasonably certain that we will exercise the option. Leases may also include variable lease payments such as an escalation clause based on consumer price index rates, maintenance costs and utilities. Variable lease payments that depend on an index or a rate are included in the determination of ROU assets and lease liabilities using the index or rate at the lease commencement date, whereas variable lease payments that do not depend on an index or rate are recorded as lease expense in the period incurred. At December 30, 2022, certain of the Company's equipment leases include residual value guarantees.

We use the practical expedient to not separate non-lease components from lease components and instead account for both components as a single lease. The practical expedient is applied to all material classes of leased assets except for aircraft, for which we account for the lease component and non-lease component separately.

The related lease payments on short-term facilities and equipment leases are recognized as expense on a straight-line basis over the lease term.

ROU assets are evaluated for impairment in a manner consistent with the treatment of other long-lived assets. ROU assets are assessed for potential impairment whenever there is evidence that events or changes in circumstances indicate that the carrying value of the asset may not be recoverable and the carrying amount of the asset exceeds its estimated fair value. This includes an establishment of a plan of abandonment, which occurs when we have committed to a plan to abandon the lease before the end of its previously estimated useful life and there is no expectation that we will re-enter or re-purpose the space.

Lessor

We are a lessor on certain equipment sales-type and operating lease arrangements with our customers. To be considered lease revenue, the contract must contain a specified asset, we must not have a substantive substitution right, the customer must have the right to direct the use of the specified asset during the period of use and the customer must have the right to obtain substantially all of the economic benefit of the specified asset.

Certain arrangements may contain variable payments that depend on an index or rate and are measured using the index or rate on the commencement date. Variable payments that are not included in the net investments are recorded as revenue as incurred. Arrangements may also contain options to renew or extend the performance period. Option periods are included in the lease term if we determine that it is reasonably certain the customer will exercise an option.

We have arrangements that contain both lease and non-lease components. We account for them as one unit of account if the timing and pattern of transfer is identical for both the lease and the non-lease components and the lease component would be classified as an operating lease if accounted for separately. If both criteria are met and the predominant component is a lease, then the entire arrangement will be accounted for in accordance with ASC 842. If we account for an arrangement both as a lease and non-lease component, then the allocation of consideration for each component will be based on the relative standalone sales price.

Fair Value Measurements

The accounting standard for fair value measurements establishes a three-level fair value hierarchy, which prioritizes the inputs used in measuring fair value as follows: observable inputs such as quoted prices in active markets (Level 1); inputs other than quoted prices in active markets for identical assets or liabilities that are observable either directly or indirectly or quoted prices that are not active (Level 2); and unobservable inputs in which there is little or no market data (e.g., discounted cash flow and other similar pricing models), which requires us to develop our own assumptions about the assumptions that market participants would use in pricing the asset or liability (Level 3).

The accounting guidance for fair value measurements requires that we maximize the use of observable inputs and minimize the use of unobservable inputs in determining fair value. The accounting guidance provides for the irrevocable option to elect, on a contract-by-contract basis, to measure certain financial assets and liabilities at fair value at inception of the contract and record any subsequent changes in fair value in earnings. We have not made fair value option elections on any of our financial assets and liabilities.

The fair value of financial instruments is determined based on quoted market prices, if available, or management's best estimate (see "Financial Instruments" below).

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Management evaluates its investments for other-than-temporary impairment at each balance sheet date. When testing long-term investments for recovery of carrying value, the fair value of long-term investments is determined using various valuation techniques and factors, such as market prices of comparable companies (Level 2 input), discounted cash flow models (Level 3 input). If management determines that an other-than-temporary decline in the fair value of an investment has occurred, an impairment loss is recognized to reduce the investment to its estimated fair value.

Our non-financial instruments measured at fair value on a non-recurring basis include goodwill, indefinite-lived intangible assets and long-lived tangible assets. The valuation methods used to determine fair value require a significant degree of management judgment to determine the key assumptions. As such, we generally classify non-financial instruments as either Level 2 or Level 3 fair value measurements.

Financial Instruments

We are exposed to certain market risks which are inherent in certain transactions entered into during the normal course of business. These transactions include sales or purchase contracts denominated in foreign currencies and exposure to changing interest rates. We manage our risk to changes in interest rates and foreign currency exchange rates through the use of derivative instruments.

For fixed rate borrowings, we use variable interest rate swaps, effectively converting fixed rate borrowings to variable rate borrowings. These swaps are designated as fair value hedges. The fair value of these interest rate swaps is determined based on observed values for underlying interest rates on the LIBOR yield curve (Level 2).

For variable rate borrowings, we use fixed interest rate swaps, effectively converting a portion of the variable interest rate payments to fixed interest rate payments. These swaps are designated as cash flow hedges. The fair value of these interest rate swaps is determined based on observed values for the underlying interest rates (Level 2).

We enter into foreign currency forward contracts in order to mitigate fluctuations in our earnings and cash flows due to changes in foreign currency exchange rates. The foreign currency forward contracts are not designated as hedges and hedge accounting does not apply. We do not hold derivative instruments for trading or speculative purposes.

Our defined benefit plan assets consist of investments in pooled funds that contain investments with values based on quoted market prices, but for which the pools are not valued on a daily quoted market basis (Level 2).

Stock-Based Compensation

We account for stock-based compensation at the grant date based on the fair value of the award and recognize expense over the requisite service period, which is generally the vesting period, net of an estimated forfeiture rate.

The fair value of restricted stock awards and performance-based stock awards is based on the closing price of Leidos common stock on the date of grant. The fair value of performance-based stock awards with market conditions is based on using a Monte Carlo simulation.

The fair value of stock option awards granted is based on using the Black-Scholes-Merton option pricing model. The estimation of stock option fair value requires management to make estimates and judgments about, among other things, employee exercise behavior, forfeiture rates and the expected volatility of Leidos common stock over the expected option term. These judgments directly affect the amount of compensation expense that will ultimately be recognized.

Foreign Currency

The financial statements of consolidated international subsidiaries, for which the functional currency is not the U.S. dollar, are translated into U.S. dollars using the exchange rate at each balance sheet date for assets and liabilities and a weighted average exchange rate over the reporting period for revenues, expenses, gains and losses. Translation adjustments are recorded as accumulated other comprehensive loss in stockholders' equity. Gains and losses due to movements in foreign currency exchange rates are recognized as "Other expense, net" on the consolidated statements of income.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 4—Revenues

Remaining Performance Obligations

Remaining performance obligations ("RPO") represent the expected value of exercised contracts, both funded and unfunded, less revenue recognized to date. RPO does not include unexercised option periods and future potential task orders expected to be awarded under IDIQ contracts, General Services Administration Schedule or other master agreement contract vehicles, with the exception of certain IDIQ contracts where task orders are not competitively awarded and separately priced but instead are used as a funding mechanism, and where there is a basis for estimating future revenues and funding on future anticipated task orders.

As of December 30, 2022, we had \$15.4 billion of RPO and expect to recognize approximately 57% and 74% over the next 12 months and 24 months, respectively, with the remaining to be recognized thereafter.

Disaggregation of Revenues

We disaggregate revenues by customer-type, contract-type and geographic location for each of our reportable segments. These categories represent how the nature, timing and uncertainty of revenues and cash flows are affected.

Disaggregated revenues by customer-type were as follows:

	Year Ended December 30, 2022			
	Defense Solutions	Civil	Health	Total
	(in millions)			
DoD and U.S. Intelligence Community	\$ 6,027	\$ 84	\$ 999	\$ 7,110
Other U.S. government agencies ⁽¹⁾	1,004	2,660	1,576	5,240
Commercial and non-U.S. customers	1,211	618	108	1,937
Total	\$ 8,242	\$ 3,362	\$ 2,683	\$ 14,287
	Year Ended December 31, 2021			
	Defense Solutions	Civil	Health	Total
	(in millions)			
DoD and U.S. Intelligence Community	\$ 5,939	\$ 54	\$ 756	\$ 6,749
Other U.S. government agencies ⁽¹⁾	964	2,447	1,681	5,092
Commercial and non-U.S. customers	1,126	543	107	1,776
Total	\$ 8,029	\$ 3,044	\$ 2,544	\$ 13,617
	Year Ended January 1, 2021			
	Defense Solutions	Civil	Health	Total
	(in millions)			
DoD and U.S. Intelligence Community	\$ 5,407	\$ 59	\$ 519	\$ 5,985
Other U.S. government agencies ⁽¹⁾	995	2,418	1,329	4,742
Commercial and non-U.S. customers	937	426	107	1,470
Total	\$ 7,339	\$ 2,903	\$ 1,955	\$ 12,197

⁽¹⁾ Includes federal government agencies other than the DoD and U.S. Intelligence Community, as well as state and local government agencies.

The majority of our revenues are generated from U.S. government contracts, either as a prime contractor or as a subcontractor to other contractors. Revenues from the U.S. government can be adversely impacted by spending caps or changes in budgetary priorities of the U.S. government, as well as delays in program start dates or the award of a contract.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Disaggregated revenues by contract-type were as follows:

Year Ended December 30, 2022				
	Defense Solutions	Civil	Health	Total
	(in millions)			
Cost-reimbursement and fixed-price-incentive-fee	\$ 4,620	\$ 1,781	\$ 712	\$ 7,113
Firm-fixed-price	2,642	1,077	1,683	5,402
Time-and-materials and fixed-price-level-of-effort	980	504	288	1,772
Total	<u>\$ 8,242</u>	<u>\$ 3,362</u>	<u>\$ 2,683</u>	<u>\$ 14,287</u>
Year Ended December 31, 2021				
	Defense Solutions	Civil	Health	Total
	(in millions)			
Cost-reimbursement and fixed-price-incentive-fee	\$ 4,792	\$ 1,576	\$ 508	\$ 6,876
Firm-fixed-price	2,290	1,020	1,661	4,971
Time-and-materials and fixed-price-level-of-effort	947	448	375	1,770
Total	<u>\$ 8,029</u>	<u>\$ 3,044</u>	<u>\$ 2,544</u>	<u>\$ 13,617</u>
Year Ended January 1, 2021				
	Defense Solutions	Civil	Health	Total
	(in millions)			
Cost-reimbursement and fixed-price-incentive-fee	\$ 4,504	\$ 1,411	\$ 280	\$ 6,195
Firm-fixed-price	2,067	1,061	1,303	4,431
Time-and-materials and fixed-price-level-of-effort	768	431	372	1,571
Total	<u>\$ 7,339</u>	<u>\$ 2,903</u>	<u>\$ 1,955</u>	<u>\$ 12,197</u>

Cost-reimbursement and FP-IF contracts are generally lower risk and have lower profits. T&M and FP-LOE contracts are also lower risk, but profits may vary depending on actual labor costs compared to negotiated contract billing rates. FFP contracts offer the potential for higher profits while increasing the exposure to risk of cost overruns.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Disaggregated revenues by geographic location were as follows:

Year Ended December 30, 2022				
	Defense Solutions	Civil	Health	Total
	(in millions)			
United States	\$ 7,212	\$ 3,203	\$ 2,683	\$ 13,098
International	1,030	159	—	1,189
Total	\$ 8,242	\$ 3,362	\$ 2,683	\$ 14,287
Year Ended December 31, 2021				
	Defense Solutions	Civil	Health	Total
	(in millions)			
United States	\$ 7,045	\$ 2,880	\$ 2,544	\$ 12,469
International	984	164	—	1,148
Total	\$ 8,029	\$ 3,044	\$ 2,544	\$ 13,617
Year Ended January 1, 2021				
	Defense Solutions	Civil	Health	Total
	(in millions)			
United States	\$ 6,501	\$ 2,738	\$ 1,955	\$ 11,194
International	838	165	—	1,003
Total	\$ 7,339	\$ 2,903	\$ 1,955	\$ 12,197

Our international business operations, primarily located in Australia and the U.K., are subject to additional and different risks than our U.S. business. Failure to comply with U.S. government laws and regulations applicable to international business, such as the Foreign Corrupt Practices Act or U.S. export control regulations, could have an adverse impact on our business with the U.S. government.

In some countries, there is an increased chance for economic, legal or political changes that may adversely affect the performance of our services, sales of products or repatriation of profits. International transactions can also involve increased financial and legal risks arising from foreign exchange variability, imposition of tariffs or additional taxes and restrictive trade policies and delays or failure to collect amounts due to differing legal systems.

Revenues by contract-type, customer-type and geographic location exclude lease income of \$109 million, \$120 million and \$100 million for fiscal 2022, 2021 and 2020, respectively (see "Note 10—Leases").

Contract Assets and Liabilities

Performance obligations are satisfied either over time as work progresses or at a point in time. Firm-fixed-price contracts are typically billed to the customer using milestone payments while cost-reimbursable and time and materials contracts are typically billed to the customer on a monthly or bi-weekly basis as indicated by the negotiated billing terms and conditions of the contract. As a result, the timing of revenue recognition, customer billings and cash collections for each contract results in a net contract asset or liability at the end of each reporting period.

Contract assets consist of unbilled receivables, which is the amount of revenue recognized that exceeds the amount billed to the customer, where right to payment is not solely subject to the passage of time. Unbilled receivables exclude amounts billable where the right to consideration is unconditional. Contract liabilities consist of deferred revenue, which represents cash advances received prior to performance for programs and billings in excess of revenue recognized.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

The components of contract assets and contract liabilities consisted of the following:

Balance sheet line item		December 30, 2022	December 31, 2021
		(in millions)	
Contract assets - current:			
Unbilled receivables	Receivables, net	\$ 1,010	\$ 1,022
Contract liabilities - current:			
Deferred revenue ⁽¹⁾	Accounts payable and accrued liabilities	\$ 380	\$ 364
Contract liabilities - non-current:			
Deferred revenue ⁽¹⁾	Other long-term liabilities	\$ 29	\$ 24

⁽¹⁾ Certain contracts record revenue on a net contract basis, and therefore, the respective deferred revenue balance will not fully convert to revenue.

Revenue recognized during fiscal 2022 and 2021 of \$270 million and \$340 million, respectively, was included as a contract liability at December 31, 2021, and January 1, 2021, respectively.

There were no impairment losses recognized on contract assets during fiscal 2022, 2021 and 2020:

Note 5—Acquisitions and Divestitures

Acquisitions

We may acquire businesses as part of our growth strategy to provide new or enhance existing capabilities and offerings to customers. During fiscal 2022, we completed the acquisition of Cobham Aviation Services Australia's Special Mission business ("Cobham Special Mission"). During fiscal 2021, we completed the acquisitions of Gibbs & Cox, 1901 Group, LLC ("1901 Group"), and an immaterial strategic acquisition. During fiscal 2020, we completed the acquisitions of L3Harris Technologies' security detection and automation businesses (the "SD&A Businesses") and Dynetics, Inc. ("Dynetics").

Cobham Special Mission Acquisition

On October 30, 2022 (the "Agreement Date"), we completed the acquisition of Cobham Special Mission for a preliminary purchase consideration of \$295 million Australian dollars, net of \$10 million of Australian dollars acquired, approximately \$190 million United States dollars, net of \$6 million of cash acquired, which is subject to working capital adjustments. Cobham Special Mission provides airborne border surveillance and search and rescue services to the Australian Federal Government.

The preliminary goodwill recognized of \$26 million represents intellectual capital and the acquired assembled workforce, neither of which qualify for recognition as a separate intangible asset. None of the goodwill recognized is tax deductible.

In connection with this acquisition, we acquired preliminary fair value of property, plant and equipment of \$147 million at the Agreement Date. The following table summarizes the preliminary fair value of intangible assets acquired at the Agreement Date and the related weighted average amortization period:

	Weighted average amortization period (in years)	Fair value (in millions)
Programs	7	\$ 21
Technology	9	4
Total	7	\$ 25

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

As of December 30, 2022, we had not finalized the determination of fair values allocated to assets and liabilities, including, but not limited to, property, plant and equipment, intangible assets, accounts receivables, accounts payable and accrued liabilities and other long-term liabilities.

For fiscal 2022, \$21 million of revenues related to the Cobham Special Mission acquisition were recognized within the Defense Solutions reportable segment.

Gibbs & Cox Acquisition

On May 7, 2021 (the "Purchase Date"), we completed the acquisition of Gibbs & Cox for purchase consideration of approximately \$375 million, net of \$1 million of cash acquired. Gibbs & Cox is an independent engineering and design firm specializing in naval architecture, marine engineering, management support and engineering consulting.

The final goodwill recognized of \$276 million represents intellectual capital and the acquired assembled workforce, neither of which qualify for recognition as a separate intangible asset. All of the goodwill recognized is tax deductible.

The following table summarizes the fair value of intangible assets acquired at the Purchase Date and the related weighted average amortization period:

	Weighted average amortization period (in years)	Fair value (in millions)
Programs	12	\$ 89

For fiscal 2022 and fiscal 2021, \$114 million and \$98 million, respectively, of revenues related to the Gibbs & Cox acquisition were recognized within the Defense Solutions reportable segment.

1901 Group Acquisition

On January 14, 2021 (the "Closing Date"), we completed the acquisition of 1901 Group for purchase consideration of \$212 million, net of \$2 million of cash acquired.

As of December 31, 2021, we had completed the determination of fair values of the acquired assets and liabilities assumed. The final goodwill recognized of \$123 million represents intellectual capital and the acquired assembled workforce, none of which qualify for recognition as separate intangible assets. Of the goodwill recognized, \$118 million is tax deductible.

The following table summarizes the fair value of intangible assets acquired at the Closing Date and the related weighted average amortization period:

	Weighted average amortization period (in years)	Fair value (in millions)
Technology	8	\$ 43
Programs	10	37
Backlog	1	6
Total	8	\$ 86

For fiscal 2022 and fiscal 2021, \$40 million and \$47 million, respectively, of revenues related to the 1901 Group acquisition were recognized within the Defense Solutions reportable segment.

Strategic Business Acquisition

On September 21, 2021, we completed an immaterial strategic business acquisition for purchase consideration of approximately \$36 million. In connection with the transaction, the Company recognized an \$8 million program intangible asset and goodwill of \$25 million.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

SD&A Businesses Acquisition

On May 4, 2020 (the "Transaction Date"), we completed the acquisition of the SD&A Businesses. The SD&A Businesses were acquired for cash consideration of \$1,019 million, net of \$27 million of cash acquired. The purchase consideration includes the initial cash payment of \$1,015 million plus a \$31 million payment for contractual net working capital acquired. The SD&A Businesses provide airport and critical infrastructure screening products, automated tray return systems and other industrial automation products. The addition of the SD&A Businesses will expand the scope and scale of our global security detection and automation offerings.

The final fair values of the assets acquired and liabilities assumed at the Transaction Date were as follows (in millions):

Current assets	\$ 287
Intangible assets	355
Other assets	67
Current liabilities	(140)
Long-term liabilities	(97)
Total identifiable net assets acquired	472
Goodwill	574
Purchase price	<u>\$ 1,046</u>

As of May 4, 2021, we had completed the determination of fair values of the acquired assets and liabilities assumed. The goodwill represents intellectual capital and the acquired assembled workforce. Of the goodwill recognized, \$432 million is deductible for tax purposes.

The following table summarizes the final fair value of intangible assets acquired at the Transaction Date and the related weighted average amortization period:

	Weighted average amortization period (in years)	Fair value (in millions)
Programs	13	\$ 141
Customer relationships	10	49
Technology	10	73
In-process research and development ("IPR&D") ⁽¹⁾	—	92
Total	<u>11</u>	<u>\$ 355</u>

⁽¹⁾ IPR&D assets are indefinite-lived at the acquisition date until placed into service, at which time such assets will be reclassified to a finite-lived amortizable intangible asset.

For fiscal 2022, fiscal 2021 and fiscal 2020, \$330 million, \$291 million and \$243 million, respectively, of revenues related to the SD&A Businesses were recognized within the Civil reportable segment.

Dynetics Acquisition

On January 31, 2020 (the "Acquisition Date"), we completed our acquisition of Dynetics, an industry-leading applied research and national security solutions company. The addition of Dynetics will accelerate opportunities within our innovation engine that researches and develops new technologies and solutions to address the most challenging needs of our customers. All of the issued and outstanding shares of common stock of Dynetics were purchased for \$1.64 billion; net of cash acquired.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

The final fair values of the assets acquired and liabilities assumed at the Acquisition Date were as follows (in millions):

Current assets	\$ 241
Intangible assets	528
Other assets	205
Current liabilities	(79)
Long-term liabilities	(24)
Total identifiable net assets acquired	871
Goodwill	789
Purchase price	<u>\$ 1,660</u>

As of January 31, 2021, we had completed the determination of fair values of the acquired assets and liabilities assumed. The goodwill represents intellectual capital and the acquired assembled workforce. All of the goodwill recognized is deductible for tax purposes.

The following table summarizes the final fair value of intangible assets acquired at the Acquisition Date and the related weighted average amortization period:

	Weighted average amortization period (in years)	Fair value (in millions)
Programs	13	\$ 485
Backlog	1	32
Technology	11	11
Total	<u>12</u>	<u>\$ 528</u>

For fiscal 2022, fiscal 2021 and fiscal 2020, \$950 million, \$1,065 million and \$937 million, respectively, of revenues related to Dynetics were recognized within the Defense Solutions reportable segment.

Acquisition and Integration Costs

The following expenses were incurred related to the acquisitions of Dynetics, the SD&A Businesses, 1901 Group, Gibbs & Cox, Cobham Special Mission and our strategic business acquisition:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Acquisition costs	\$ —	\$ 4	\$ 23
Integration costs	16	20	12
Total acquisition and integration costs	<u>\$ 16</u>	<u>\$ 24</u>	<u>\$ 35</u>

These acquisition and integration costs have been primarily recorded within Corporate and presented in "Acquisition, integration and restructuring costs" on the consolidated statement of income.

Divestitures

Aviation & Missile Solutions LLC ("AMS")

On November 22, 2021, our Defense Solutions reportable segment signed a definitive agreement to dispose of its AMS business in order to focus on leading-edge and technologically advanced services, solutions and products. The divestiture was completed on April 29, 2022. The net sales price was \$15 million and net assets of \$19 million were divested. The loss was recorded in "Other expense, net" on the consolidated statements of income. This disposition did not meet the criteria to be classified as a discontinued operation in the financial statements.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 6—Receivables

The components of receivables, net consisted of the following:

	December 30, 2022	December 31, 2021
	(in millions)	
Billed and billable receivables	\$ 1,368	\$ 1,194
Unbilled receivables	1,010	1,022
Allowance for credit losses	(28)	(27)
	<u>\$ 2,350</u>	<u>\$ 2,189</u>

Sale of Accounts Receivable

We have entered into purchase agreements with a financial institution which provide us the election to sell accounts receivable at a discount. The receivables sold are typically collectable from our customers within 30 days of the sale date. During fiscal 2022, 2021 and 2020, we sold \$209 million, \$693 million and \$1,866 million, respectively, of accounts receivable under the agreements and received proceeds of \$209 million, \$693 million and \$1,864 million, respectively. These activities are classified as operating activities in the consolidated statements of cash flows.

These transfers have been recognized as a sale, as the receivables had been legally isolated from Leidos, the financial institution had the right to pledge or exchange the assets received and we did not maintain effective control over the transferred accounts receivable. As of December 30, 2022, and December 31, 2021, all sold receivables had been remitted to the financial institution.

Note 7—Inventory

The components of inventory, net consisted of the following:

	December 30, 2022	December 31, 2021
	(in millions)	
Raw materials	\$ 180	\$ 154
Work in process	34	27
Finished goods	73	93
	<u>\$ 287</u>	<u>\$ 274</u>

Note 8—Goodwill and Intangible Assets

Goodwill

The following table presents changes in the carrying amount of goodwill by reportable segment:

	Defense Solutions	Civil	Health	Total
	(in millions)			
Goodwill at January 1, 2021 ⁽¹⁾	\$ 3,300	\$ 2,047	\$ 966	\$ 6,313
Acquisitions of businesses	425	5	—	430
Divestiture of a business	(1)	—	—	(1)
Goodwill re-allocation	(17)	17	—	—
Foreign currency translation adjustments	(26)	28	—	2
Goodwill at December 31, 2021 ⁽¹⁾	3,681	2,097	966	6,744
Acquisitions of businesses	26	—	—	26
Divestiture of a business	(6)	—	—	(6)
Foreign currency translation adjustments	(37)	(31)	—	(68)
Goodwill at December 30, 2022 ⁽¹⁾	<u>\$ 3,664</u>	<u>\$ 2,066</u>	<u>\$ 966</u>	<u>\$ 6,696</u>

⁽¹⁾ Carrying amount includes accumulated impairment losses of \$369 million and \$117 million within the Health and Civil segments, respectively.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

In the fourth quarter of fiscal 2022, we performed a qualitative analysis for certain reporting units which determined that it was more likely than not that the fair values of these reporting units were in excess of the individual reporting units' carrying values. We performed a quantitative analysis for certain reporting units and concluded that these reporting units were not impaired as their fair values exceeded their carrying values. The quantitative analysis for the Security Enterprise Solutions reporting unit, which holds goodwill of \$899 million as of December 30, 2022, showed that fair value exceeded carrying value by 13%. Operations of the reporting unit rely heavily on the sales and servicing of security and detection products, which have been negatively impacted by COVID-19. The forecasts utilized to estimate the fair value of the Security Enterprise Solutions reporting unit assume continued global operations in all of our existing markets and a gradual improvement in the global aviation security product and related service sales, reaching pre-COVID-19 levels by fiscal 2025. In the event that there are significant unfavorable changes to the forecasted cash flows of the reporting unit (including if the impact of COVID-19 on passenger travel levels is more prolonged or severe than what is incorporated into our forecast), terminal growth rates or the cost of capital used in the fair value estimates, we may be required to record a material impairment of goodwill or intangible assets at a future date.

In the fourth quarter of fiscal 2021, we performed a qualitative analysis for certain reporting units which determined that it was more likely than not that the fair values of these reporting units were in excess of the individual reporting units' carrying values. For reporting units whose composition was affected by a reorganization, or those for which an indication of impairment exists, a quantitative assessment was performed. The quantitative analysis for the Security Enterprise Solutions reporting unit within the Civil reportable segment, which holds goodwill in the amount of \$926 million as of December 31, 2021, showed that the fair value of the reporting unit exceeded the carrying value.

In the fourth quarter of fiscal 2020, we performed a qualitative analysis for all reporting units and determined that it was more likely than not that the fair values of the reporting units were in excess of the individual reporting units' carrying values, and as a result, a quantitative step one analysis was not necessary.

As a result, no goodwill impairments were identified as part of the annual goodwill impairment evaluation for the periods mentioned above.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Intangible Assets

Intangible assets, net consisted of the following:

	December 30, 2022			December 31, 2021		
	Gross carrying value	Accumulated amortization	Net carrying value	Gross carrying value	Accumulated amortization	Net carrying value
(in millions)						
Finite-lived intangible assets						
Programs	\$ 1,721	\$ (1,016)	\$ 705	\$ 1,722	\$ (830)	\$ 892
Software and technology	225	(136)	89	230	(121)	109
Customer relationships	87	(25)	62	97	(18)	79
Backlog	—	—	—	38	(37)	1
Trade names	1	(1)	—	1	(1)	—
Total finite-lived intangible assets	2,034	(1,178)	856	2,088	(1,007)	1,081
Indefinite-lived intangible assets:						
In-process research and development ⁽¹⁾	92	—	92	92	—	92
Trade names	4	—	4	4	—	4
Total indefinite-lived intangible assets	96	—	96	96	—	96
Total intangible assets	\$ 2,130	\$ (1,178)	\$ 952	\$ 2,184	\$ (1,007)	\$ 1,177

⁽¹⁾ IPR&D assets are indefinite-lived at the acquisition date until placed into service, at which time such assets will be reclassified to a finite-lived amortizable intangible asset.

Amortization expense related to intangible assets was \$230 million, \$228 million and \$198 million for fiscal 2022, 2021 and 2020, respectively.

The estimated annual amortization expense related to finite-lived intangible assets as of December 30, 2022, is as follows:

Fiscal Year Ending	(in millions)
2023	\$ 208
2024	153
2025	124
2026	99
2027	71
2028 and thereafter	201
	<u>\$ 856</u>

Actual amortization expense in future periods could differ from these estimates as a result of future acquisitions, divestitures, impairments, the outcome and timing of completion of in-process research and development projects and other factors.

In the fourth quarter of fiscal 2022, we evaluated indefinite-lived intangibles for impairment and concluded that no impairment was necessary.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 9—Property, Plant and Equipment

Property, plant and equipment, net consisted of the following:

	December 30, 2022	December 31, 2021
	(in millions)	
Computers and other equipment	\$ 399	\$ 373
Leasehold improvements	404	367
Vehicles and transportation equipment	210	99
Buildings and improvements	138	140
Office furniture and fixtures	64	65
Land	17	18
Construction in progress	147	78
	1,379	1,140
Less: accumulated depreciation and amortization	(532)	(470)
	<u>\$ 847</u>	<u>\$ 670</u>

Depreciation expense was \$103 million, \$97 million and \$84 million for fiscal 2022, 2021 and 2020, respectively.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 10—Leases

Lessee

ROU assets and lease liabilities consisted of the following:

Balance sheet line item		December 30, 2022	December 31, 2021
(in millions)			
ROU assets:			
Finance leases	Property, plant and equipment, net	\$ 43	\$ 51
Operating leases	Operating lease right-of-use assets, net	545	612
		<u>\$ 588</u>	<u>\$ 663</u>
Current lease liabilities:			
Finance leases	Short-term debt and current portion of long-term debt	\$ 6	\$ 9
Operating leases	Accounts payable and accrued liabilities	130	140
		<u>\$ 136</u>	<u>\$ 149</u>
Non-current lease liabilities:			
Finance leases	Long-term debt, net of current portion	\$ 38	\$ 43
Operating leases	Operating lease liabilities	570	589
		<u>\$ 608</u>	<u>\$ 632</u>

During fiscal 2022, we reduced our leased space by exiting and consolidating underutilized buildings as part of an ongoing facility rationalization effort. We used discounted cash flow models to estimate the fair values of the affected assets and as a result, we recorded impairments of ROU and other assets in the amount of \$37 million. The impairment charges were allocated across our reportable segments and to Corporate.

During fiscal 2020, we made a decision to vacate one of our facilities. The carrying amount was determined to be less than the expected recovery from sublease income and as a result, we recorded an impairment charge of \$11 million, which was recorded within our Health reportable segment.

Total lease cost for the periods presented consisted of the following:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Finance lease cost			
Amortization of ROU assets	\$ 9	\$ 11	\$ 9
Interest on lease liabilities	1	1	—
	10	12	9
Operating lease cost ⁽¹⁾	161	172	169
Variable lease cost	42	90	103
Short-term lease cost	3	4	8
Less: Sublease income	(6)	(8)	(11)
Total lease cost	\$ 210	\$ 270	\$ 278

⁽¹⁾ Includes ROU lease expense of \$134 million, \$150 million and \$145 million for fiscal 2022, 2021 and 2020, respectively.

Lease costs and sublease income are included in "Cost of revenues" and "Selling, general and administrative expenses" within the consolidated statements of income.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Lease terms and discount rates related to leases were as follows:

	December 30, 2022	December 31, 2021	January 1, 2021
Weighted-average remaining lease term (in years):			
Finance leases	8.2	8.4	2.9
Operating leases	7.5	6.8	7.3
Weighted-average discount rate:			
Finance leases	2.6 %	2.5 %	2.7 %
Operating leases	3.3 %	3.2 %	3.5 %

Other information related to leases was as follows:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Cash paid for amounts included in measurement of lease liabilities:			
Operating cash related to finance leases	\$ 1	\$ 1	\$ —
Operating cash related to operating leases	168	174	164
Financing cash flows related to finance leases	9	11	9
ROU assets obtained in exchange for lease liabilities:			
Finance lease liabilities	\$ 1	\$ 51	\$ 12
Operating lease liabilities	122	161	314

The change in operating ROU assets and lease liabilities are presented within cash flows from operations on the consolidated statements of cash flows.

Future minimum lease commitments of our finance and operating leases on an undiscounted basis, reconciled to the respective lease liability at December 30, 2022, were as follows:

Fiscal Year Ending	Finance lease commitments	Operating lease commitments
	(in millions)	
2023	\$ 8	\$ 152
2024	5	143
2025	5	103
2026	5	79
2027	5	57
2028 and thereafter	21	266
Total undiscounted cash flows	49	800
Less: imputed interest	(5)	(100)
Lease liability as of December 30, 2022	\$ 44	\$ 700

Lessor

As of December 30, 2022 and December 31, 2021, we had a total net investment in sales-type leases, which relates to lease payment receivables, of \$103 million and \$93 million, respectively. The current and non-current portions of net investment in sales-type leases are included within "Other current assets" and "Other long-term assets", respectively, on the consolidated balance sheets.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

The components of lease income were as follows:

Income statement line item	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
(in millions)			
Sales-type leases:			
Selling price at lease commencement Revenues	\$ 65	\$ 80	\$ 61
Cost of underlying asset Cost of revenues	(52)	(60)	(47)
Operating income	13	20	14
Interest income on lease receivables Revenues	9	8	8
	22	28	22
Operating lease income			
Revenues	35	32	31
Total lease income	\$ 57	\$ 60	\$ 53

As of December 30, 2022, undiscounted cash flows for sales-type and operating leases for the next five years are as follows:

Fiscal Year Ending	Sales-type leases	Operating leases
(in millions)		
2023	\$ 42	\$ 26
2024	31	27
2025	20	29
2026	11	—
2027	6	—
2028 and thereafter	4	—
Total undiscounted cash flows	\$ 114	\$ 82
Present value of lease payments as lease receivables	103	
Difference between undiscounted cash flows and discounted cash flows	\$ 11	

Note 11—Fair Value Measurements

Financial instruments measured on a recurring basis at fair value consisted of the following:

	December 30, 2022		December 31, 2021	
	Carrying value	Fair value	Carrying value	Fair value
(in millions)				
Financial assets:				
Derivatives	\$ 20	\$ 20	\$ —	\$ —
Financial liabilities:				
Derivatives	\$ —	\$ —	\$ 53	\$ 53

As of December 30, 2022, our derivatives primarily consisted of the cash flow interest rate swaps on \$1.0 billion of the variable rate senior unsecured term loan (see "Note 12—Derivative Instruments"). The fair value of the cash flow interest rate swaps is determined based on observed values for underlying interest rates on the LIBOR yield curve (Level 2 inputs).

Financial instruments measured on a recurring basis at fair value also include our defined benefit plan assets (Level 2 inputs). See "Note 19—Retirement Plans" for further details on these investments.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

The carrying amounts of our financial instruments, other than derivatives, which include cash equivalents, accounts receivable, accounts payable and accrued expenses, are reasonable estimates of their related fair values. The carrying value of our notes receivable of \$12 million and \$15 million as of December 30, 2022 and December 31, 2021, respectively, approximates fair value as the stated interest rates within the agreements are consistent with the current market rates used in notes with similar terms in the market (Level 2 inputs).

As of December 30, 2022 and December 31, 2021, the fair value of debt was \$4.6 billion and \$5.4 billion, respectively, and the carrying amount was \$4.9 billion and \$5.1 billion, respectively (see "Note 13—Debt"). The fair value of debt is determined based on current interest rates available for debt with terms and maturities similar to our existing debt arrangements (Level 2 inputs).

On October 30, 2022, May 7, 2021, and January 14, 2021, non-financial instruments measured at fair value on a non-recurring basis were recorded in connection with the acquisitions of Cobham Special Mission, Gibbs & Cox and 1901 Group, respectively. The fair values of the assets acquired and liabilities assumed were determined using Level 3 inputs. See "Note 5—Acquisitions and Divestitures" for further details on these acquisitions. As of December 30, 2022 and December 31, 2021, we did not have any assets or liabilities measured at fair value on a non-recurring basis.

Note 12—Derivative Instruments

The fair value of the interest rate swaps was as follows:

Balance sheet line item		December 30, 2022	December 31, 2021
		(in millions)	
Asset derivatives:			
Cash flow interest rate swaps	Other long-term assets	\$ 20	\$ —
Liability derivatives:			
Cash flow interest rate swaps	Other long-term liabilities	\$ —	\$ 53

The cash flows associated with the interest rate swaps are classified as operating activities in the consolidated statements of cash flows.

During fiscal 2022, we entered into a foreign currency forward contract to offset foreign currency fluctuations of the \$310 million Australian dollar preliminary purchase price for the Cobham Special Mission acquisition against the U.S. dollar. We realized a loss of \$18 million resulting from the settlement of the foreign currency forward contract. The loss was recorded within Corporate and presented in "Other expense, net" on the consolidated statements of income and the settlement associated with the foreign currency forward contract was classified as investing activities in the consolidated statements of cash flows.

Cash Flow Hedges

We have interest rate swap agreements to hedge the cash flows of \$1.0 billion of the variable rate senior unsecured term loan (the "Variable Rate Loan"). These interest rate swap agreements have a maturity date of August 2025 and a fixed interest rate of 3.00%. The objective of these instruments is to reduce variability in the forecasted interest payments of the Variable Rate Loan, which are based on the LIBOR rate. Under the terms of the interest rate swap agreements, we receive monthly variable interest payments based on the one-month LIBOR rate and pay interest at a fixed rate.

The interest rate swap transactions were accounted for as cash flow hedges. The gain/loss on the swap is reported as a component of other comprehensive income (loss) and is reclassified into earnings when the interest payments on the underlying hedged items impact earnings. A qualitative assessment of hedge effectiveness is performed on a quarterly basis, unless facts and circumstances indicate the hedge may no longer be highly effective.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

The effect of the cash flow hedges on other comprehensive income (loss) and earnings for the periods presented was as follows:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Total interest expense, net presented in the consolidated statements of income in which the effects of cash flow hedges are recorded	\$ 199	\$ 184	\$ 179
Amount recognized in other comprehensive income (loss)	59	18	(61)
Amount reclassified from accumulated other comprehensive income (loss) to interest expense, net	11	19	14

We expect to reclassify net gains of \$14 million from accumulated other comprehensive loss into earnings during the next 12 months.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 13—Debt

Debt consisted of the following:

	Stated interest rate	Effective interest rate	December 30, 2022	December 31, 2021
(in millions)				
Short-term debt and current portion of long-term debt:				
Senior unsecured term loans:				
\$380 million term loan, due May 2022	1.54 %	1.64 %	\$ —	\$ 380
\$380 million term loan, due May 2023	5.42 %	5.51 %	320	—
Current portion of long-term debt			672	103
Total short-term debt and current portion of long-term debt			\$ 992	\$ 483
Long-term debt:				
Senior unsecured term loan:				
\$1,925 million term loan, due January 2025	5.77 %	6.09 %	\$ 1,211	\$ 1,306
Senior unsecured notes:				
\$500 million notes, due May 2023	2.95 %	3.17 %	500	500
\$500 million notes, due May 2025	3.63 %	3.76 %	500	500
\$750 million notes, due May 2030	4.38 %	4.50 %	750	750
\$1,000 million notes, due February 2031	2.30 %	2.38 %	1,000	1,000
\$250 million notes, due July 2032	7.13 %	7.43 %	250	250
\$300 million notes, due July 2033	5.50 %	5.88 %	161	161
\$300 million notes, due December 2040	5.95 %	6.03 %	218	218
Notes payable and finance leases due on various dates through fiscal 2032	1.84%-4.51%	Various	44	54
Less: unamortized debt discounts and deferred debt issuance costs			(34)	(43)
Total long-term debt			4,600	4,696
Less: current portion			(672)	(103)
Total long-term debt, net of current portion			\$ 3,928	\$ 4,593

Term Loans and Revolving Credit Facility

On May 6, 2022, we entered into a 364-day term loan credit agreement ("Term Loan Agreement") with certain financial institutions, which provided for a senior unsecured term loan facility in an aggregate principal amount of \$380 million. The proceeds of the Term Loan Agreement were used to repay the \$380 million senior unsecured term loan entered into on May 7, 2021.

Borrowings under the Term Loan Agreement bear interest at a rate based on the Secured Overnight Financing Rate plus 1.10%, or an alternate base rate at our option.

The financial covenants in the Term Loan Agreement require that we maintain, as of the last day of each fiscal quarter, a ratio of adjusted consolidated total debt to consolidated EBITDA of not more than 3.75 to 1.00, subject to increases to 4.50 to 1.00 following a material acquisition, and a ratio of EBITDA to consolidated interest expense of not less than 3.50 to 1.00.

On May 7, 2021, we entered into a credit agreement with certain financial institutions, which provided for a senior unsecured term loan facility in an aggregate principal amount of \$380 million with maturity 364 days after the credit agreement date. The proceeds were used to fund the acquisition of Gibbs & Cox. The term loan was repaid on May 6, 2022.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

We have a Credit Agreement (the "Credit Agreement") with certain financial institutions, which provided for a senior unsecured term loan facility in an aggregate principal amount of \$1.9 billion (the "Term Loan Facility") and a \$750 million senior unsecured revolving facility (the "Revolving Facility" and, together with the Term Loan Facility, the "Credit Facilities"). The Credit Facilities are scheduled to mature in January 2025, with the Revolving Facility subject to two additional one year extensions. As of December 30, 2022, and December 31, 2021, there were no borrowings outstanding under the Revolving Facility.

Borrowings under the Credit Agreement bear interest at a rate determined, at our option, based on either an alternate base rate or a LIBOR rate plus, in each case, an applicable margin that varies depending on our credit rating. The applicable margin range for LIBOR-denominated borrowings is from 1.13% to 1.75%. Based on our current ratings, the applicable margin for LIBOR-denominated borrowings is 1.38%.

The financial covenants in the Credit Agreement require that we maintain, as of the last day of each fiscal quarter, a ratio of adjusted consolidated total debt to consolidated EBITDA of not more than 3.75 to 1.00, subject to two increases to 4.50 to 1.00 following a material acquisition, and a ratio of EBITDA to consolidated interest expense of not less than 3.50 to 1.00.

Commercial Paper

On July 12, 2021, we established a commercial paper program in which the Company may issue short-term unsecured commercial paper notes ("Commercial Paper Notes") not to exceed \$750 million. The proceeds will be used for general corporate purposes, including working capital, capital expenditures, acquisitions and share repurchases.

The Commercial Paper Notes will be issued in minimum denominations of \$0.25 million and will have maturities of up to 397 days from the date of issuance. The Commercial Paper Notes will bear either a stated or floating interest rate, if interest bearing, or will be sold at a discount from the face amount. As of December 30, 2022, and December 31, 2021, we did not have any Commercial Paper Notes outstanding.

Principal Payments and Debt Issuance Costs

We made principal payments on our debt of \$545 million, \$106 million and \$731 million during fiscal 2022, 2021 and 2020, respectively. This activity included required principal payments on our term loans of \$476 million, \$96 million and \$72 million during fiscal 2022, 2021 and 2020, respectively. During fiscal 2020, we made \$4,925 million of principal repayments for outstanding debt and retired the \$450 million senior notes.

Principal payments are made quarterly on our Term Loan Facility, with the majority of the principal due at maturity. Interest on the Term Loan Facility is payable on a periodic basis, which must be at least quarterly. Principal on the Term Loan Agreement is due at maturity and interest is paid monthly. Interest on the senior fixed rate unsecured notes is payable on a semi-annual basis with principal payments due at maturity.

Amortization of debt discount and deferred financing costs was \$11 million for both fiscal 2022 and 2021, and \$16 million for fiscal 2020.

The Credit Facilities, the Term Loan Agreement, Commercial Paper Notes, senior unsecured term loans and notes are fully and unconditionally guaranteed and contain certain customary restrictive covenants, including among other things; restrictions on our ability to create liens and enter into sale and leaseback transactions under certain circumstances. We were in compliance with all covenants as of December 30, 2022.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Future minimum payments of debt are as follows:

Fiscal Year Ending	(in millions)
2023	\$ 996
2024	197
2025	1,353
2026	4
2027	5
2028 and thereafter	2,399
Total principal payments	4,954
Less: unamortized debt discount and issuance costs	(34)
Total short-term and long-term debt	\$ 4,920

Note 14—Accumulated Other Comprehensive Income (Loss)

Changes in the components of Accumulated Other Comprehensive Income (Loss) ("AOCI") were as follows:

	Foreign currency translation adjustments	Unrecognized gain (loss) on derivative instruments	Pension adjustments	Total AOCI
	(in millions)			
Balance at January 3, 2020	\$ (33)	\$ (33)	\$ (4)	\$ (70)
Other comprehensive income (loss)	70	(61)	(3)	6
Taxes	(7)	10	1	4
Reclassification from AOCI	—	14	—	14
Balance at January 1, 2021	30	(70)	(6)	(46)
Other comprehensive income (loss)	(3)	18	17	32
Taxes	(5)	(8)	(4)	(17)
Reclassification from AOCI	—	19	—	19
Balance at December 31, 2021	22	(41)	7	(12)
Other comprehensive income (loss)	(108)	59	(27)	(76)
Taxes	13	(16)	7	4
Reclassification from AOCI	—	11	—	11
Balance at December 30, 2022	\$ (73)	\$ 13	\$ (13)	\$ (73)

Reclassifications for unrecognized gain (loss) on derivative instruments are associated with outstanding debt and are recorded in "Interest expense, net" on the consolidated statements of income. See "Note 12—Derivative Instruments" for more information on our interest rate swap agreements.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 15—Composition of Certain Financial Statement Captions

Balance Sheets	December 30, 2022	December 31, 2021
	(in millions)	
Other current assets:		
Restricted cash	\$ 167	\$ 148
Transition costs and project assets ⁽¹⁾	132	110
Other ⁽²⁾	191	171
	<u>\$ 490</u>	<u>\$ 429</u>
Other long-term assets:		
Transition costs and project assets ⁽¹⁾	\$ 74	\$ 121
Equity method investments ⁽³⁾	18	25
Other ⁽²⁾	296	293
	<u>\$ 388</u>	<u>\$ 439</u>
Accounts payable and accrued liabilities:		
Accrued liabilities ⁽⁴⁾	\$ 772	\$ 747
Accounts payable	733	692
Deferred revenue	380	364
Other ⁽²⁾⁽⁴⁾	369	338
	<u>\$ 2,254</u>	<u>\$ 2,141</u>
Accrued payroll and employee benefits:		
Accrued vacation	\$ 356	\$ 351
Salaries, bonuses and amounts withheld from employees' compensation	345	254
	<u>\$ 701</u>	<u>\$ 605</u>

⁽¹⁾ During the year ended December 30, 2022, and December 31, 2021, \$489 million and \$428 million, respectively, of amortization was recognized related to transition costs and project assets.

⁽²⁾ Balance represents items that are not individually significant to disclose separately.

⁽³⁾ Balances are net of \$19 million and \$16 million of dividends received during fiscal 2022 and fiscal 2021, respectively, that were recorded in cash flows provided by operating activities of continuing operations on the consolidated statements of cash flows.

⁽⁴⁾ Certain accounts in accrued liabilities were reclassified in the prior year to other to conform to current year presentation.

Statements of Income	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Other expense, net:			
Loss on debt extinguishment	\$ —	\$ —	\$ (36)
Loss on sale of businesses	—	(3)	—
Loss on foreign currencies	(3)	(1)	(4)
Other income, net	—	3	2
	<u>\$ (3)</u>	<u>\$ (1)</u>	<u>\$ (38)</u>

Note 16—Earnings Per Share ("EPS")

Basic EPS is computed by dividing net income attributable to Leidos common stockholders by the basic weighted average number of shares outstanding. Diluted EPS is calculated to give effect to all potentially dilutive common shares that were outstanding during the reporting period. The dilutive effect of outstanding equity-based compensation awards is reflected in diluted EPS by application of the treasury stock method, only in periods in which such effect would have been dilutive for the period.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

We issue unvested stock awards that have forfeitable rights to dividends or dividend equivalents. These stock awards are dilutive common share equivalents subject to the treasury stock method.

The weighted average number of shares used to compute basic and diluted EPS attributable to Leidos stockholders were:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Basic weighted average number of shares outstanding	137	141	142
Dilutive common share equivalents—stock options and other stock awards	1	2	2
Diluted weighted average number of shares outstanding	138	143	144

Anti-dilutive stock-based awards are excluded from the weighted average number of shares outstanding used to compute diluted EPS. The total outstanding stock options and vesting stock awards that were anti-dilutive were 1 million for both fiscal 2022 and 2021. There were no significant anti-diluted equity awards for fiscal 2020.

Share Repurchases

During fiscal 2021 and 2020, we made open market repurchases of our common stock for an aggregate purchase price of \$237 million and \$67 million, respectively. There were no open market share repurchases in fiscal 2022.

In fiscal 2022, we entered into Accelerated Share Repurchase agreement with a financial institution to repurchase shares of our outstanding common stock. We paid \$500 million to the financial institution and received 4.8 million shares.

The repurchases were recorded to "Additional paid-in capital" in the consolidated balance sheets. All shares delivered were immediately retired.

Note 17—Stock-Based Compensation

Plan Summaries

As of December 30, 2022, we had stock-based compensation awards outstanding under the following plans: the 2017 Omnibus Incentive Plan, the 2006 Equity Incentive Plan, as amended, and the 2006 Employee Stock Purchase Plan, as amended ("ESPP"). We issue new shares upon the vesting of stock units or exercising of stock options under these plans.

The 2017 Omnibus Incentive Plan provides Leidos and its affiliates' employees, directors and consultants the opportunity to receive various types of stock-based compensation awards, such as stock options, restricted stock units and performance-based awards, as well as cash awards. We grant service-based awards that generally vest or become exercisable 25% a year over four years or cliff vest in three years. As of December 30, 2022, 3.5 million shares of Leidos' stock were reserved for future issuance under the 2017 Omnibus Incentive Plan and the 2006 Equity Incentive Plan.

We offer eligible employees the opportunity to defer restricted stock units into an equity-based deferred equity compensation plan, the Key Executive Stock Deferral Plan ("KESDP"). Prior to 2013, we offered an additional opportunity for deferrals into the Management Stock Compensation Plan ("MSCP"). Benefits from these plans are payable in shares of Leidos' stock that are held in a trust for the purpose of funding shares to the plans' participants. Restricted stock units deferred under the KESDP are counted against the total shares available for future issuance under the 2017 Omnibus Incentive Plan. All awards under the MSCP are fully vested and the plan does not provide for a maximum number of shares available for future issuance.

Our ESPP allows eligible employees to purchase shares of Leidos' stock at a discount of up to 15% of the fair market value on the date of purchase. During fiscal 2022, 2021 and 2020, the discount was 10% of the fair market value on the date of purchase. During fiscal 2022, 2021 and 2020, \$45 million, \$39 million and \$32 million, respectively, was received from ESPP plan participants for the issuance of Leidos' stock. A total of 2.9 million shares remain available for future issuance under the ESPP.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Stock-based compensation and related tax benefits recognized under all plans were as follows:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Total stock-based compensation expense	\$ 73	\$ 67	\$ 62
Tax benefits recognized from stock-based compensation	16	17	15

Stock Options

Stock options are granted with exercise prices equal to the fair market value of Leidos' common stock on the date of grant and for terms not greater than ten years. Stock options have a term of seven years and a vesting period of four years, except for stock options granted to our outside directors, which have a vesting period of the earlier of one year from grant date or the next annual meeting of stockholders following grant date.

The fair value of the stock option awards is estimated on the date of grant using the Black-Scholes-Merton option-pricing model. The fair value of the stock option awards to employees are expensed on a straight-line basis over the vesting period of four years, except for stock options granted to our outside directors, which is recognized over the vesting period of one year or less.

During fiscal 2022, 2021 and 2020, we used a blended approach to measure expected volatility that is based on our weighted average historical and implied volatilities.

The risk-free rate is derived using the yield curve of a zero-coupon U.S. Treasury bond with a maturity equal to the expected term of the stock option on the grant date. To determine the expected term, we use the midpoint scenario with a one-year grant date filter assumption for outstanding options and we use historical data to estimate forfeitures. The weighted average grant-date fair value and assumptions used to determine fair value of stock options granted for the periods presented were as follows:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
Weighted average grant-date fair value	\$ 24.67	\$ 20.23	\$ 19.64
Expected term (in years)	4.7	4.6	4.5
Expected volatility	29.5 %	29.6 %	25.0 %
Risk-free interest rate	1.6 %	0.7 %	0.6 %
Dividend yield	1.6 %	1.3 %	1.3 %

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Stock option activity for each of the periods presented was as follows:

	Shares of stock under stock options (in millions)	Weighted average exercise price	Weighted average remaining contractual term (in years)	Aggregate intrinsic value (in millions)
Outstanding at January 3, 2020	2.4	\$ 46.04	3.8	\$ 128
Options granted	0.3	106.73		
Options forfeited or expired	(0.1)	66.84		
Options exercised	(0.4)	35.94		29
Outstanding at January 1, 2021	2.2	\$ 56.01	3.5	\$ 108
Options granted	0.3	90.25		
Options forfeited or expired	—	85.42		
Options exercised	(0.4)	38.79		27
Outstanding at December 31, 2021	2.1	\$ 65.18	3.5	\$ 54
Options granted	0.3	105.01		
Options forfeited or expired	—	92.10		
Options exercised	(0.6)	39.26		41
Outstanding at December 30, 2022	1.8	\$ 81.45	3.9	\$ 42
Exercisable at December 30, 2022	1.0	\$ 69.70	2.8	\$ 34
Vested and expected to vest in the future as of December 30, 2022	1.7	\$ 81.24	3.9	\$ 42

As of December 30, 2022, there was \$6 million of unrecognized compensation cost, net of estimated forfeitures, related to stock options, which is expected to be recognized over a weighted-average period of 2.1 years. Tax benefits from stock options exercised for fiscal 2022, 2021 and 2020 were \$9 million, \$6 million and \$7 million, respectively.

Restricted Stock Units and Awards

Compensation expense is measured at the grant date fair value and generally recognized over the vesting period of either three to four years based upon required service conditions and in some cases revenue or EPS-based performance conditions.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Restricted stock units and awards activity for each of the periods presented was as follows:

	Shares of stock under stock awards	Weighted average grant- date fair value
	(in millions)	
Unvested stock awards at January 3, 2020	1.4	\$ 60.91
Awards granted	0.5	106.38
Awards forfeited	(0.1)	79.61
Awards vested	(0.5)	56.36
Unvested stock awards at January 1, 2021	1.3	\$ 79.05
Awards granted	0.7	91.09
Awards forfeited	(0.1)	89.56
Awards vested	(0.5)	71.60
Unvested stock awards at December 31, 2021	1.4	\$ 88.89
Awards granted	0.5	104.78
Awards forfeited	(0.1)	99.38
Awards vested	(0.5)	74.20
Unvested stock awards at December 30, 2022	1.3	\$ 98.52

As of December 30, 2022, there was \$52 million of unrecognized compensation cost, net of estimated forfeitures, related to restricted stock units, which is expected to be recognized over a weighted average period of 2.0 years. The fair value of restricted stock units that vested in fiscal 2022, 2021 and 2020 was \$52 million, \$48 million and \$58 million, respectively. In addition, the fair value of dividend equivalents with respect to restricted stock units that vested in fiscal 2022, 2021 and 2020 was immaterial.

Performance-Based Stock Awards

Performance-based stock awards vest and the stock is issued at the end of a three-year period based upon the achievement of specific performance criteria, with the number of shares ultimately awarded, if any, ranging up to 150% of the specified target awards. If performance is below the threshold level of performance, no shares will be issued.

For awards granted during fiscal 2022, 2021 and 2020, the target number of shares of stock granted under the awards will vest and the stock will be issued at the end of a three-year period based on a three-year cycle performance period and the actual number of shares to be issued will be based upon the achievement of the three-year cycle's performance criteria. Also, during fiscal 2022, 2021 and 2020, we granted performance-based awards with market conditions. These market conditions grants represent the target number of shares and the actual number of shares to be awarded upon vesting may be higher or lower depending upon the achievement of the relevant market conditions. The target number of shares granted under the market conditions grants will vest and the stock will be issued at the end of a three-year period based on the attainment of certain total shareholder return performance measures and the employee's continued service through the vest date.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Performance-based stock award activity for each of the periods presented was as follows:

	Expected number of shares of stock to be issued under performance-based stock awards	Weighted average grant- date fair value
	(in millions)	
Unvested at January 3, 2020	0.6	\$ 63.66
Awards granted	0.2	103.34
Awards forfeited	(0.1)	72.96
Awards vested	(0.2)	58.61
Unvested at January 1, 2021	0.5	\$ 80.20
Awards granted	0.2	86.88
Awards forfeited	—	89.65
Awards vested	(0.2)	65.30
Unvested at December 31, 2021	0.5	\$ 88.72
Awards granted	0.2	114.98
Awards forfeited	—	103.06
Awards vested	(0.2)	67.79
Unvested at December 30, 2022	0.5	\$ 106.70

The weighted average grant date fair value for performance-based stock, excluding those with a market condition, during fiscal 2022, 2021 and 2020 was \$105.07, \$89.26 and \$106.80, respectively. The weighted average grant date fair value for performance-based stock with market conditions that were granted during fiscal 2022, 2021 and 2020 was \$129.42, \$88.21 and \$127.92, respectively, and was calculated using the Monte Carlo simulation.

The Monte Carlo simulation assumptions used for the periods presented were as follows:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
Expected volatility	33.18 %	32.86 %	23.99 %
Risk free rate of return	1.61 %	0.29 %	0.50 %
Weighted average grant date stock price	\$ 107.67	\$ 90.85	\$ 105.12

As of December 30, 2022, there was \$21 million of unrecognized compensation cost, net of estimated forfeitures, which is expected to be recognized over a weighted average period of 1.7 years. The fair value of performance-based stock awards that vested in fiscal 2022, 2021 and 2020 was \$17 million, \$19 million, and \$25 million, respectively.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 18—Income Taxes

The provision for income taxes for the periods presented included the following:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Current:			
Federal	\$ 290	\$ 156	\$ 90
State	80	49	37
Foreign	33	29	28
Deferred:			
Federal	(169)	(20)	13
State	(36)	(3)	(11)
Foreign	(5)	(3)	(5)
Total	\$ 193	\$ 208	\$ 152

A reconciliation of the provision for income taxes to the amount computed by applying the statutory federal income tax rate to income before income taxes for the periods presented was as follows:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Amount computed at the statutory federal income tax rate	\$ 186	\$ 203	\$ 164
State income taxes, net of federal tax benefit	36	34	20
Research and development credits	(31)	(23)	(26)
Excess tax benefits from stock-based compensation	(13)	(11)	(15)
Change in valuation allowance for deferred tax assets	3	5	(5)
Impact of foreign operations	2	4	11
Dividends paid to employee stock ownership plan	(2)	(2)	(2)
Change in accruals for uncertain tax positions	(1)	1	1
Other	13	(2)	4
Total	\$ 193	\$ 208	\$ 152
Effective income tax rate	21.8%	21.5%	19.5%

The effective tax rates for both fiscal 2022 and fiscal 2021 were favorably impacted primarily by federal research tax credits and excess tax benefits related to employee stock-based payment transactions.

The effective tax rate for fiscal 2020 was favorably impacted primarily by federal research tax credits and excess tax benefits related to employee stock-based payment transactions, partially offset by taxes related to foreign operations.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Deferred income taxes are recorded for differences in the basis of assets and liabilities for financial reporting purposes and tax reporting purposes. Deferred tax assets (liabilities) were comprised of the following:

	December 30, 2022	December 31, 2021
	(in millions)	
Capitalized research and development	\$ 228	\$ 228
Operating lease liabilities	190	187
Accrued vacation and bonuses	87	91
Reserves	40	47
Deferred compensation	32	39
Credits and net operating losses carryovers	32	26
Vesting stock awards	27	24
Deferred revenue	—	16
Accumulated other comprehensive loss	2	—
Other	13	9
Total deferred tax assets	651	439
Valuation allowance	(24)	(21)
Deferred tax assets, net of valuation allowance	\$ 627	\$ 418
Purchased intangible assets	\$ (415)	\$ (413)
Operating lease right-of-use assets	(140)	(158)
Property, plant and equipment	(75)	(63)
Accumulated other comprehensive income	—	(1)
Deferred revenue	(4)	—
Other	(5)	(9)
Total deferred tax liabilities	(639)	(644)
Net deferred tax liabilities	\$ (12)	\$ (226)

At December 30, 2022, we had state net operating losses of \$62 million and state tax credits of \$2 million. Both will begin to expire in fiscal 2023; however, we expect to utilize \$45 million and \$2 million of these state net operating losses and state tax credits, respectively. We had foreign tax credits of \$18 million that will begin to expire in fiscal 2030. We expect to utilize \$7 million of these foreign tax credits. We also had foreign net operating losses of \$35 million, which do not expire. We expect to utilize \$2 million of these foreign net operating losses.

Our valuation allowance for deferred tax assets was \$24 million and \$21 million as of December 30, 2022 and December 31, 2021, respectively.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Income tax balance sheet items are included in the accompanying consolidated balance sheets as follows:

	December 30, 2022	December 31, 2021
	(in millions)	
Other current assets:		
Prepaid income taxes and tax refunds receivable	\$ 11	\$ 6
Other long-term assets:		
Deferred tax assets	\$ 28	\$ 13
Accounts payable and accrued liabilities:		
Income taxes payable	\$ 135	\$ 29
Deferred tax liabilities	\$ 40	\$ 239
Other long-term liabilities:		
Unrecognized tax benefits	\$ 92	\$ 2

Unrecognized tax benefits are primarily related to certain recurring deductions customary for our industry. The changes in the unrecognized tax benefits were as follows:

	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Unrecognized tax benefits at beginning of year	\$ 2	\$ 6	\$ 5
Additions for tax positions related to current year	91	—	—
Additions for tax positions related to prior years	—	2	1
Reductions for tax positions related to prior years	—	(2)	—
Settlements with taxing authorities	—	(3)	—
Lapse of statute of limitations	(1)	(1)	—
Unrecognized tax benefits at end of year	\$ 92	\$ 2	\$ 6
Unrecognized tax benefits that, if recognized, would affect the effective income tax rate	\$ —	\$ 2	\$ 5

At December 30, 2022, and December 31, 2021, the balance of unrecognized tax benefits included liabilities for uncertain tax positions of \$92 million and \$2 million, respectively, which were classified as other long-term liabilities on the consolidated balance sheets. At January 1, 2021, the balance of unrecognized tax benefits included liabilities for uncertain tax positions of \$6 million, \$4 million of which were classified as other long-term liabilities on the consolidated balance sheets.

Beginning in 2022, the Tax Cuts and Jobs Act of 2017 ("TCJA") eliminated the option to currently deduct certain research and development costs for tax purposes and requires taxpayers to capitalize and amortize research costs over five years. Based upon our interpretation of the law as currently enacted, we recorded the estimated fiscal 2022 impact, resulting in increases of \$130 million to both our income taxes payable and net deferred tax assets. Our unrecognized tax benefits also increased by \$91 million with a corresponding increase to net deferred tax assets. The actual impact will depend on the amount of research and development costs the Company will incur, whether Congress modifies or repeals this provision and whether new guidance and interpretive rules are issued by the U.S. Treasury, among other factors.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

We file income tax returns in the United States and various state and foreign jurisdictions. For the year ended December 30, 2022, we are participating in the Internal Revenue Service ("IRS") Compliance Assurance Process ("CAP"), a real-time audit of our consolidated federal corporate income tax return. The IRS has examined our consolidated federal income tax returns through the year ended January 3, 2020. For the years ended January 1, 2021 and December 31, 2021, we were selected to participate in the phase of CAP reserved for taxpayers whose risk of noncompliance does not warrant use of IRS resources. We believe that participation in CAP should reduce tax-related uncertainties, if any. Additionally, with a few exceptions, as of December 30, 2022, we are no longer subject to state, local, or foreign examinations by the tax authorities for fiscal years ended on or before December 28, 2018.

During the next 12 months, we expect our balance of unrecognized tax benefits to decrease by \$20 million related to capitalized research and development costs. While we believe we have adequate accruals for uncertain tax positions, the tax authorities may determine that we owe taxes in excess of recorded accruals or the recorded accruals may be in excess of the final settlement amounts agreed to by tax authorities.

Note 19—Retirement Plans

Defined Contribution Plans

We sponsor various defined contribution plans in which most employees are eligible to participate. These plans allow eligible participants to contribute a portion of their income through payroll deductions and Leidos may also make discretionary contributions. Company contributions were \$145 million, \$131 million and \$120 million for fiscal 2022, 2021 and 2020, respectively.

Deferred Compensation Plans

We maintain three deferred compensation plans, the Keystaff Deferral Plan ("KDP"), the KESDP and the MSCP (the "Plans"), for the benefit of certain management or highly compensated employees or members of the Board of Directors. The Plans allow eligible participants to elect to defer a portion of their salary, and all or a portion of certain bonuses, including restricted stock unit awards. Directors may also elect to defer their cash compensation in addition to their restricted stock unit awards. Deferred balances in the Plans are paid in lump sum or installments upon retirement, termination or the elected specified date.

We do not make any contributions to the KDP but maintain participant accounts for deferred amounts and investments. We maintain a rabbi trust for the purpose of funding benefit payments to the KDP participants. Participants may allocate deferred salary and cash bonus amounts into a variety of designated investment options, with gains and losses based on the elected investment option performance with the participant assuming all risks related to future returns of their contributions.

Under the KESDP, eligible participants may elect to defer in share units all or a portion of certain cash bonuses and restricted stock unit awards granted under the previous 2006 Equity Incentive Plan and the current 2017 Omnibus Incentive Plan (see "Note 17—Stock-Based Compensation"). Under the MSCP, restricted stock share units are fully vested and no further deferrals into the plan are made. We do not make any contributions to the accounts of KESDP or MSCP participants. Benefits from the KESDP and MSCP are payable in shares of Leidos common stock held in a rabbi trust for the purpose of funding benefit payments to KESDP and MSCP participants.

Defined Benefit Plans

We sponsor two frozen defined benefit pension plans ("the Plans"), one in the United Kingdom ("UK") for former employees on an expired customer contract and another assumed as a result of the Gibbs & Cox acquisition.

On May 20, 2022, the trustee of our UK defined benefit pension plan (the "Plan") invested the assets of the Plan in a bulk purchase annuity policy to fully insure the benefits payable to the members of the Plan. As the buy-in transaction insured the defined benefit obligation, we do not anticipate material future contributions.

The bulk purchase annuity policy is structured to enable the Plan to move to a full buy-out, at which time the insurer would become directly responsible for all pension payments and we would be relieved of our obligations under the Plan. At this future date, a settlement loss will be recognized for an amount equal to any unamortized loss associated with the Plan recorded within AOCI and any remaining net plan assets of the Plan will be remitted to the Company. As of December 30, 2022, the unamortized loss within AOCI related to the Plan was \$20 million and the Plan had net assets of \$7 million.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

The projected benefit obligation of the Plans as of December 30, 2022 and December 31, 2021, was \$101 million and \$160 million, respectively. The decrease in the projected benefit obligation was primarily due to assumption changes and an actuarial gain.

The fair value of the Plans assets as of December 30, 2022, and December 31, 2021, was \$101 million and \$189 million, respectively. The decrease was primarily driven by assumption changes to reflect the fair value of the annuity contract and return on plan assets. The UK Plan funding status was overfunded \$7 million and \$37 million as of December 30, 2022, and December 31, 2021, respectively. The Gibbs & Cox defined benefit pension plan funding status was underfunded \$7 million and \$8 million as of December 30, 2022, and December 31, 2021, respectively. The fair value of Plans assets has been included within "Other long-term liabilities" on the consolidated balance sheets.

Other

We also sponsor multiemployer defined benefit pension plans and a defined contribution plan (a 401(k) plan) (the "Sponsored Plans") for employees working on two U.S. government contracts. As part of the contractual agreements, the customers reimburse Leidos for contributions made to these Sponsored Plans as these costs are allowable under government contract cost accounting requirements. If we were to cease being the contractor as a result of a recompetition process, the defined benefit pension plans and related plan assets and liabilities would transfer to the new contractor. If the contract expires or is terminated with no transfer of the pension plan to a successor contractor, any amount by which the plan liabilities exceed plan assets, as of that date, will be reimbursed by the U.S. government customer. Since we are not responsible for the current or future funded status of the pension plans, no assets or liabilities arising from their funded status are recorded in the consolidated financial statements and no amounts associated with these pension plans are included in the defined benefit plan disclosures above.

Note 20—Business Segments

Our operations and reportable segments are organized around the customers and markets we serve. We define our reportable segments based on the way the chief operating decision maker ("CODM"), currently the Chairman and Chief Executive Officer, manages the operations for purposes of allocating resources and assessing performance.

Our business is aligned into three reportable segments (Defense Solutions, Civil and Health). Additionally, we separately present the unallocable costs associated with corporate functions as Corporate.

Effective July 3, 2021, certain contracts were reassigned from the Defense Solutions reportable segment to the Civil reportable segment. Impact on prior year segment results were determined to be immaterial and have not been recast to reflect this change.

Defense Solutions provides leading-edge and technologically advanced services, solutions and products to a broad customer base. Our ever-changing technologies and innovations cover a wide spectrum of markets with primary areas of concentration in digital modernization, mission systems and integration, Command, Control, Computers, Communications, Intelligence, Surveillance and Reconnaissance ("C4ISR") technologies and services, maritime solutions, transformative software, analytics, intelligence analysis, mission support and logistics services, weapons systems and space systems and solutions. We are dedicated to delivering cost-effective solutions backed by innovation-generating research and development to meet the evolving missions of our customers. We provide a diverse portfolio of national security solutions and systems for air, land, sea, space and cyberspace for the U.S. Intelligence Community, the DoD, the Space Development Agency, the National Aeronautics and Space Administration, Defense Information Systems Agency, military services, government agencies of U.S. allies abroad and other federal and commercial customers in the national security industry. We are heavily engaged in the top defense Research Development Test and Evaluation priorities that are driven by critical evolving threat-driven needs. Our solutions deliver innovative technology, large-scale systems, command and control platforms, data analytics, logistics and cybersecurity solutions, as well as intelligence analysis and operations support to critical missions around the world.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Our Civil business is focused on modernizing infrastructure, systems and security for government and commercial customers both domestically and internationally. By applying leading science, innovative technologies and business acumen, our talented employees help customers achieve their missions and take on the connected world with data-driven insights, improved efficiencies and technological advantages in the areas of digital modernization, energy infrastructure, integrated missions, transportation applications and security detection.

Our Health business focuses on delivering effective and affordable solutions to federal and commercial customers that are responsible for the health and well-being of people worldwide, including service members and veterans. Our solutions enable customers to deliver on the health mission of providing high-quality, cost-effective care, and are accomplished through the integration of information technology, engineering, life sciences, health services, clinical insights and health policy. The capabilities we provide predominantly fall in four major areas of activity: health information management services, managed health services, digital modernization and life sciences research and development.

Corporate includes the operations of various corporate activities, certain corporate expense items that are not reimbursed by our U.S. government customers and certain other expense items excluded from a reportable segment's performance.

The following table summarizes business segment information for the periods presented:

	Year Ended		
	December 30, 2022	December 31, 2021	January 1, 2021
	(in millions)		
Revenues:			
Defense Solutions	\$ 8,244	\$ 8,032	\$ 7,341
Civil	3,464	3,157	2,994
Health	2,688	2,548	1,962
Total revenues	\$ 14,396	\$ 13,737	\$ 12,297
Operating income (loss):			
Defense Solutions	\$ 541	\$ 569	\$ 506
Civil	234	248	280
Health	421	442	235
Corporate	(108)	(107)	(23)
Total operating income	\$ 1,088	\$ 1,152	\$ 998
Amortization of intangible assets:			
Defense Solutions	\$ 130	\$ 121	\$ 92
Civil	70	73	66
Health	30	34	40
Total amortization of intangible assets	\$ 230	\$ 228	\$ 198

The income statement performance measures used to evaluate segment performance are revenues and operating income. As a result, "Interest expense, net," "Other expense, net," and "Income tax expense," as reported in the consolidated financial statements are not allocated to our segments. Under U.S. government Cost Accounting Standards, indirect costs including depreciation expense are collected in indirect cost pools, which are then collectively allocated out to the reportable segments based on a representative causal or beneficial relationship of the costs in the pool to the costs in the base. While depreciation expense is a component of the allocated costs, the allocation process precludes depreciation expense from being specifically identified by the individual reportable segments. For this reason, depreciation expense by reportable segment has not been reported above.

Asset information by segment is not a key measure of performance used by the CODM.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

We generated approximately 86% of our total revenues in fiscal 2022, and 87% in fiscal 2021 and 2020 from contracts with the U.S. government, either as a prime contractor or a subcontractor to other contractors engaged in work for the U.S. government. Revenues under contracts with the DoD and U.S. Intelligence Community, including subcontracts under which the DoD or the U.S. Intelligence Community is the ultimate purchaser, represented approximately 44% of our total revenues for fiscal 2022, 44% for fiscal 2021 and 49% for fiscal 2020.

Approximately 8% of our revenues and tangible long-lived assets are generated by or owned by entities outside of the United States. As such, additional financial information by geographic location is not presented.

Note 21—Commitments and Contingencies

Legal Proceedings

We are involved in various claims and lawsuits arising in the normal conduct of our business, none of which, in the opinion of management, based upon current information, will likely have a material adverse effect on our financial position, results of operations or cash flows.

Contingencies

VirnetX, Inc. ("VirnetX")

On April 10, 2018, a jury trial concluded in an additional patent infringement case brought by VirnetX against Apple, referred to as the Apple II case, in which the jury returned a verdict against Apple for infringement and awarded VirnetX damages in the amount of over \$502 million. On April 11, 2018, in a second phase of the Apple II trial, the jury found Apple's infringement to be willful. On August 30, 2018, the federal trial court in the Eastern District of Texas entered a final judgment and rulings on post-trial motions in the Apple II case. The court affirmed the jury's verdict of over \$502 million and granted VirnetX's motions for supplemental damages, a sunset royalty and royalty rate of \$1.20 per infringing device, along with pre-judgment and post-judgment interest and costs. The court denied VirnetX's motions for enhanced damages, attorneys' fees and an injunction. The court also denied Apple's motions for judgment as a matter of law and for a new trial. An additional sum of over \$93 million for costs and pre-judgment interest was subsequently agreed upon pursuant to a court order, bringing the total award to VirnetX in the Apple II case to over \$595 million. Apple filed an appeal of the judgment in the Apple II case with the U.S. Court of Appeals for the Federal Circuit, and on November 22, 2019, the Federal Circuit affirmed in part, reversed in part and remanded the Apple II case back to the District Court. The Federal Circuit affirmed that Apple infringed two of the patents at issue in the case, and ruled that Apple is precluded from making certain patent invalidity arguments. However, the Federal Circuit reversed the judgment that Apple infringed two other patents at issue, vacated the prior damages awarded in the Apple II case, and remanded the Apple II case back to the District Court for further proceedings regarding damages. On April 23, 2020, the District Court ordered a new trial on damages in the Apple II case, which was delayed by the coronavirus pandemic and started on October 26, 2020. On October 30, 2020, the jury awarded VirnetX \$503 million in damages and specified a royalty rate of \$0.84 per infringing device. In January 2021, the District Court entered final judgment affirming the jury award and the parties separately agreed on additional costs and interest of over \$75 million, subject to Apple's appeal. On February 4, 2021, Apple filed a notice of appeal with the U.S. Court of Appeals for the Federal Circuit in the Apple II case.

Under our agreements with VirnetX, Leidos would receive 25% of the proceeds obtained by VirnetX after reduction for attorneys' fees and costs. However, the verdict in the Apple II case remains subject to the ongoing and potential future proceedings and appeals. In addition, the patents at issue in these cases are subject to U.S. Patent and Trademark Office post-grant inter partes review and/or reexamination proceedings and related appeals, which may result in all or part of these patents being invalidated or the claims of the patents being limited. Thus, no assurances can be given when or if we will receive any proceeds in connection with these jury awards. In addition, if Leidos receives any proceeds, we are required to pay a royalty to the customer who paid for the development of the technology.

Government Investigations and Reviews

We are routinely subject to investigations and reviews relating to compliance with various laws and regulations with respect to our role as a contractor to federal, state and local government customers and in connection with performing services in countries outside of the United States. Adverse findings could have a material effect on our business, financial position, results of operations and cash flows due to our reliance on government contracts.

LEIDOS HOLDINGS, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Defense Contract Audit Agency

As of December 30, 2022, active indirect cost audits by the DCAA remain open for fiscal 2021 and subsequent fiscal years. Although we have recorded contract revenues based upon an estimate of costs that we believe will be approved upon final audit or review, we cannot predict the outcome of any ongoing or future audits or reviews and adjustments and, if future adjustments exceed estimates, our profitability may be adversely affected. As of December 30, 2022, we believe we have adequately reserved for potential adjustments from audits or reviews of contract costs.

Other Government Investigations and Reviews

Through its internal processes, the Company discovered, in late 2021, activities by its employees, third party representatives and subcontractors, raising concerns related to a portion of our business that conducts international operations. The Company is conducting an internal investigation, overseen by an independent committee of the Board of Directors, with the assistance of external legal counsel, to determine whether the identified conduct may have violated the Company's Code of Conduct and potentially applicable laws, including the U.S. Foreign Corrupt Practices Act ("FCPA"). The Company has voluntarily self-reported this investigation to the Department of Justice and the Securities and Exchange Commission and is cooperating with both agencies. Because the investigation is ongoing, the Company cannot anticipate the timing, outcome or possible impact of the investigation, although violations of the FCPA and other applicable laws may result in criminal and civil sanctions, including monetary penalties, and reputational damage. In September 2022, the Company received a Federal Grand Jury Subpoena related to the criminal investigation by the U.S. Attorney's Office for the Southern District of California, in conjunction with the U.S. Department of Justice's Fraud Section. The subpoena requests documents relating to the conduct that is the subject of the Company's internal investigation. The Company is in the process of responding to the subpoena.

In August 2022, the Company received a Federal Grand Jury Subpoena in connection with a criminal investigation being conducted by the U.S. Department of Justice Antitrust Division ("DOJ"). The subpoena requests that the Company produce a broad range of documents related to three U.S. Government procurements associated with the Company's Intelligence Group in 2021 and 2022. We intend to fully cooperate with the investigation, and we are conducting our own internal investigation with the assistance of outside counsel. It is not possible at this time to determine whether we will incur, or to reasonably estimate the amount of, any fines, penalties, or further liabilities in connection with the investigation pursuant to which the subpoena was issued.

Commitments

We have outstanding letters of credit of \$72 million as of December 30, 2022, principally related to performance guarantees on contracts. We also have outstanding surety bonds with a notional amount of \$100 million as of December 30, 2022, principally related to performance and subcontractor payment bonds on contracts. The value of the surety bonds may vary due to changes in the underlying project status and/or contractual modifications. We also have future lease commitments of \$74 million for the use of certain aircraft.

As of December 30, 2022, the future expirations of the outstanding letters of credit, surety bonds and future lease commitments were as follows:

Fiscal year ending	(in millions)
2023	\$ 60
2024	104
2025	37
2026	19
2027	22
2028 and thereafter	4
	<u>\$ 246</u>

PART II

Item 9. *Changes in and Disagreements with Accountants on Accounting and Financial Disclosure*

None.

Item 9A. *Controls and Procedures*

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our principal executive officer (our Chairman and Chief Executive Officer) and principal financial officer (our Executive Vice President and Chief Financial Officer), has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) or 15d-15(e) under the Securities Exchange Act of 1934) as of December 30, 2022. Based upon that evaluation, our principal executive officer and principal financial officer have concluded that our disclosure controls and procedures are effective to ensure that information required to be disclosed by us in the reports that we file or submit under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the U.S. Securities and Exchange Commission ("SEC"). These disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by us in the reports that we file or submit under the Securities Exchange Act of 1934 is accumulated and communicated to our management, including our principal executive officer and our principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

During the fourth quarter of fiscal 2022, we completed our acquisition of Cobham Special Mission. As part of the ongoing integration of Cobham Special Mission, we are in the process of incorporating the controls and related procedures of these businesses. Other than incorporating controls for Cobham Special Mission, there have been no other changes in our internal control over financial reporting that occurred in the fourth quarter of the period ended December 30, 2022, covered by this Annual Report that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Management's Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America.

As permitted by the SEC rules, management's assessment and conclusion on the effectiveness of our internal control over financial reporting as of December 30, 2022, excludes an assessment of the internal control over financial reporting of Cobham Special Mission, acquired on October 30, 2022. Cobham Special Mission represents approximately 1.55% of our consolidated total assets, excluding the preliminary value of goodwill and intangible assets related to Cobham Special Mission, at December 30, 2022, and 0.15% and 0.28% of our consolidated revenues and operating income, respectively, for the fiscal year ended December 30, 2022.

Our management, with the participation of our principal executive officer and principal financial officer, has evaluated the effectiveness of our internal control over financial reporting as of December 30, 2022, based on criteria established in *Internal Control—Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Our management has assessed the effectiveness of our internal control over financial reporting as of December 30, 2022, and has concluded that our internal control over financial reporting as of that date was effective.

Deloitte & Touche LLP, an independent registered public accounting firm, audited our consolidated financial statements included in this Annual Report on Form 10-K and our internal control over financial reporting, and that firm's report on our internal control over financial reporting is set forth below.

February 14, 2023

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of Leidos Holdings, Inc.

Reston, Virginia

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Leidos Holdings, Inc. and subsidiaries (the "Company") as of December 30, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 30, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the fiscal year ended December 30, 2022, of the Company and our report dated February 14, 2023, expressed an unqualified opinion on those financial statements.

As described in Management's Report on Internal Control Over Financial Reporting, management excluded from its assessment the internal control over financial reporting at Cobham Special Mission, which was acquired on October 30, 2022, and whose financial statements constitute total assets of 1.55%, excluding the preliminary value of goodwill and intangible assets, 0.15% of revenues, and 0.28% of operating income of the consolidated financial statement amounts as of and for the fiscal year ended December 30, 2022. Accordingly, our audit did not include the internal control over financial reporting at Cobham Special Mission.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Deloitte & Touche LLP

McLean, Virginia

February 14, 2023

PART II

Item 9B. Other Information

On February 10, 2023, the Board of Directors amended our Amended and Restated Bylaws (as amended, "Bylaws"), effective immediately. The amendments update various Bylaws provisions to make technical changes reflecting Rule 14a-19 promulgated under the Securities Exchange Act of 1934, and the DGCL, including recent DGCL amendments. The amendments also update the Bylaws to use gender-neutral terms and include various immaterial modifications that provide clarification and consistency.

The foregoing description of the amendments is qualified in its entirety by reference to the Bylaws, a copy of which is filed as Exhibit 3.2 to this Annual Report on Form 10-K and incorporated by reference herein.

Item 10. Directors, Executive Officers and Corporate Governance

For certain information required by Item 10 with respect to executive officers, see "Executive Officers of the Registrant" at the end of Part I of this Annual Report on Form 10-K. For additional information required by Item 10 with respect to executive officers and directors, including audit committee and audit committee financial experts, procedures by which stockholders may recommend nominees to the Board of Directors and compliance with Section 16(a) of the Securities Exchange Act of 1934, see the information set forth under the captions "Proposal 1—Election of Directors," "Corporate Governance" and "Other Information" appearing in the 2023 Proxy Statement, which required information is incorporated by reference into this Annual Report on Form 10-K.

We have a code of conduct that applies to our principal executive officer and our senior financial officers. A copy of our code of conduct is available on the Investor Relations section of our website free of charge at www.leidos.com by clicking on the links entitled "Investors" then "Corporate Governance" then "Overview" and then "Code of Conduct." Documents available under "Corporate Governance" in the Investor Relations section of our website also include our Certificate of Incorporation, Bylaws, Corporate Governance Guidelines, and charters for the Audit and Finance Committee, Human Resources and Compensation Committee, Corporate Governance and Ethics Committee, and Technology and Information Security Committee of the Board of Directors.

We intend to post on our website any material changes to or waivers from our code of business ethics. The information on our website is not incorporated by reference into and is not a part of this Annual Report on Form 10-K.

Item 11. Executive Compensation

For information required by Item 11 with respect to executive compensation and director compensation, see the information set forth under the captions "Compensation Discussion and Analysis," "Executive Compensation" and "Corporate Governance" in the 2023 Proxy Statement, which is incorporated by reference into this Annual Report on Form 10-K.

For information required by Item 11 with respect to compensation committee interlocks and insider participation, see the information set forth under the caption "Corporate Governance" in the 2023 Proxy Statement, which is incorporated by reference into this Annual Report on Form 10-K.

PART III

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

For information required by Item 12 with respect to the security ownership of certain beneficial owners and management, see the information set forth under the caption "Other Information" in the 2023 Proxy Statement, which is incorporated by reference into this Annual Report on Form 10-K.

Information with respect to our equity compensation plans as of December 30, 2022, is set forth below:

Plan Category	(a) Number of securities to be issued upon exercise of outstanding options, warrants and rights	(b) Weighted- average exercise price of outstanding options, warrants and rights	(c) Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))
Equity compensation plans approved by security holders ⁽¹⁾	3,541,752 ⁽²⁾	\$ 81.45 ⁽³⁾	10,584,324 ⁽⁴⁾
Equity compensation plans not approved by security holders ⁽⁵⁾	—	—	— ⁽⁵⁾
Total	3,541,752 ⁽²⁾	\$ 81.45 ⁽³⁾	10,584,324

⁽¹⁾ The following equity compensation plans approved by security holders are included in this plan category: the 2017 Omnibus Incentive Plan, the 2006 Equity Incentive Plan, as amended, and the 2006 Employee Stock Purchase Plan, as amended.

⁽²⁾ Represents (i) 1,785,729 shares of Leidos common stock reserved for future issuance for service-based awards and performance and market-based awards assuming achievement of the target level of performance for unearned performance and market-based awards (does not include an additional 239,934 shares if the maximum level of performance is achieved) and other stock awards under the 2017 Omnibus Incentive Plan and 2006 Equity Incentive Plan, (ii) 7,423 shares of Leidos common stock issuable pursuant to dividend equivalent rights and (iii) 1,748,600 shares of Leidos common stock reserved for future issuance upon the exercise of outstanding options awarded under the 2017 Omnibus Incentive Plan and 2006 Equity Incentive Plan. Does not include shares to be issued pursuant to purchase rights under the 2006 Employee Stock Purchase Plan.

⁽³⁾ Does not include shares to be issued for performance-based and other stock awards and shares of stock issuable pursuant to dividend equivalent rights.

⁽⁴⁾ Represents 7,687,280 and 2,897,044 shares of Leidos common stock under the 2017 Omnibus Incentive Plan and 2006 Employee Stock Purchase Plan, respectively. The maximum number of shares initially available for issuance under the 2017 Omnibus Incentive Plan was 7.5 million. The 2006 Equity Incentive Plan was amended in June 2012 to provide that the maximum number of shares available for issuance thereunder is 12.5 million. The 2006 Employee Stock Purchase Plan was amended in September 2016 to provide that the maximum number of shares available for issuance thereunder is 5.0 million. Those shares (i) that are issued under the 2017 Omnibus Incentive Plan and 2006 Equity Incentive Plan that are forfeited or repurchased at the original purchase price or less or that are issuable upon exercise of awards granted under the plan that expire or become unexercisable for any reason after their grant date without having been exercised in full, (ii) that are withheld from an option or stock award pursuant to a Company-approved net exercise provision, or (iii) that are not delivered to or are award shares surrendered by a holder in consideration for applicable tax withholding will continue to be available for issuance under the 2017 Omnibus Incentive Plan.

⁽⁵⁾ The Management Stock Compensation Plan has not been approved by security holders and is included in this plan category. This plan does not provide for a maximum number of shares available for future issuance. For further information on this plan, see "Note 17—Stock-Based Compensation" of the notes to the consolidated financial statements contained within Part II of this Annual Report on Form 10-K.

Item 13. Certain Relationships and Related Transactions, and Director Independence

For information required by Item 13 with respect to certain relationships and related transactions and the independence of directors and nominees, see the information set forth under the caption "Corporate Governance" in the 2023 Proxy Statement, which is incorporated by reference into this Annual Report on Form 10-K.

Item 14. Principal Accounting Fees and Services

For information required by Item 14 with respect to principal accounting fees and services, see the information set forth under the caption "Audit Matters" in the 2023 Proxy Statement, which is incorporated by reference into this Annual Report on Form 10-K.

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) Documents filed as part of the report:

1. Financial Statements

Consolidated Balance Sheets
Consolidated Statements of Income
Consolidated Statements of Comprehensive Income
Consolidated Statements of Equity
Consolidated Statements of Cash Flows
Notes to Consolidated Financial Statements

2. Financial Statement Schedules

Financial statement schedules are omitted because they are not applicable or the required information is shown in our consolidated financial statements or the notes thereto.

3. Exhibits

Exhibit Number	Description of Exhibit
2.1	<u>Distribution Agreement dated September 25, 2013. Incorporated by reference to Exhibit 2.1 to our Current Report on Form 8-K filed with the SEC on October 1, 2013.</u>
2.2	<u>Agreement and Plan of Merger, dated January 26, 2016, among Leidos Holdings, Inc., Lockheed Martin Corporation, Abacus Innovations Corporation, and Lion Merger Co. Incorporated by reference to Exhibit 2.1 to our Current Report on Form 8-K filed with the SEC on January 28, 2016.</u>
2.3	<u>Separation Agreement, dated January 26, 2016, between Lockheed Martin Corporation and Abacus Innovations Corporation. Incorporated by reference to Exhibit 2.2 to our Current Report on Form 8-K filed with the SEC on January 28, 2016.</u>
2.4	<u>Amendment to Agreement and Plan of Merger, dated as of June 27, 2016, among Lockheed Martin Corporation, Leidos Holdings, Inc., Abacus Innovations Corporation and Lion Merger Co. Incorporated by reference to Exhibit 2.7 to our Registrant Statement on Form S-4 with the SEC on June 28, 2016.</u>
2.5	<u>Amendment to Separation Agreement, dated as of June 27, 2016, between Lockheed Martin Corporation and Abacus Innovations Corporation. Incorporated by reference to Exhibit 2.8 to our Registration Statement on Form S-4 filed with the SEC on June 28, 2016.</u>
2.6	<u>Stock Purchase Agreement, dated December 17, 2019, by and among Leidos Holdings, Inc., Leidos, Inc., DYHC, Inc. and Dynetics, Inc. Employee Stock Ownership Trust, as amended (which is part of the Dynetics, Inc. Employee Stock Ownership Plan). Incorporated by reference to Exhibit 2.1 to our Current Report on Form 8-K filed with the SEC on December 18, 2019.</u>
2.7	<u>Sale Agreement dated as of February 3, 2020, by and among L3 Harris Technologies, Inc., Leidos, Inc. and Leidos Holdings, Inc. Incorporated by reference to Exhibit 2.1 to our Current Report on Form 8-K filed with the SEC on February 4, 2020.</u>
3.1	<u>Amended and Restated Certificate of Incorporation of Leidos Holdings, Inc. Incorporated by reference to Exhibit 3.1 to our Current Report on Form 8-K filed with the SEC on May 15, 2020.</u>
3.2	<u>Amended and Restated Bylaws of Leidos Holdings, Inc.</u>
4.1**	Indenture dated June 28, 2002, between Leidos, Inc. and JPMorgan Chase Bank, as trustee. Incorporated by reference to Exhibit 4.2 to our Current Report on Form 8-K filed with the SEC on July 3, 2002. (SEC File No. 000-12771)
4.2	<u>First Supplemental Indenture, dated October 13, 2006, by and among Leidos, Inc., Leidos Holdings, Inc. and The Bank of New York Trust Company, N.A., as successor trustee to JPMorgan Chase Bank, N.A. Incorporated by reference to Exhibit 4.2 to our Current Report on Form 8-K filed with the SEC on October 17, 2006. (SEC File No. 001-33072)</u>

PART IV

Exhibit Number	Description of Exhibit
4.3	<u>Indenture dated as of December 20, 2010, among Leidos Holdings, Inc., Leidos, Inc., and The Bank of New York Mellon Trust Company, N.A. as Trustee. Incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K with the SEC on December 22, 2010.</u>
4.4	<u>Bridge Credit Agreement dated as of January 31, 2020, among Leidos Holdings, Inc., Leidos, Inc. and Citibank, N.A. Incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K filed with the SEC on January 31, 2020.</u>
4.5	<u>Indenture relating to the 2.950% Senior Notes due 2023, 3.625% Senior Notes due 2025 and the 4.375% Senior Notes due 2030, dated as of May 12, 2020, by and among Leidos, Inc., as issuer, Leidos Holdings, Inc., as guarantor, and Citibank, N.A., as trustee. Incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K filed with the SEC on May 12, 2020.</u>
4.6	<u>Form of 2.950% Senior Notes due 2023. Incorporated by reference to Exhibit 4.2 to our Current Report on Form 8-K filed with the SEC on May 12, 2020.</u>
4.7	<u>Form of 3.625% Senior Notes due 2025. Incorporated by reference to Exhibit 4.3 to our Current Report on Form 8-K filed with the SEC on May 12, 2020.</u>
4.8	<u>Form of 4.375% Senior Notes due 2030. Incorporated by reference to Exhibit 4.4 to our Current Report on Form 8-K filed with the SEC on May 12, 2020.</u>
4.9	<u>Indenture relating to the 2.300% Senior Notes due 2031, dated as of October 8, 2020 among Leidos, Inc., Leidos Holdings, Inc. as guarantor, and Citibank, N.A., as trustee. Incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K filed with the SEC on October 9, 2020.</u>
4.10	<u>Form of 2.300% Senior Notes due 2031. Incorporated by reference to Exhibit 4.2 to our Current Report on Form 8-K filed with the SEC on October 9, 2020.</u>
4.11	<u>Description of Common Stock. Incorporate by reference to Exhibit 4.13 to our Annual Report on Form 10-K filed with the SEC on February 23, 2021.</u>
10.1*	<u>Leidos Holdings, Inc.'s 2006 Equity Incentive Plan. Incorporated by reference to Exhibit 10.1 to our Annual Report on Form 10-K filed with the SEC on March 27, 2014.</u>
10.2 *	<u>Leidos Holdings, Inc. Amended and Restated 2017 Omnibus Incentive Plan</u>
10.3*	<u>Leidos, Inc. Stock Compensation Plan. Incorporated by reference to Exhibit 10.2 to our Annual Report on Form 10-K filed with the SEC on March 27, 2014.</u>
10.4*	<u>Leidos, Inc.'s Management Stock Compensation Plan. Incorporated by reference to Exhibit 10.3 to our Annual Report on Form 10-K filed with the SEC on March 27, 2014.</u>
10.5*	<u>Amended and Restated Leidos, Inc.'s Keystaff Deferral Plan. Incorporated by reference to Exhibit 10.4 to our Transition Report on Form 10-K filed with the SEC on February 26, 2016.</u>
10.6*	<u>Amended and Restated Leidos, Inc.'s Key Executive Stock Deferral Plan. Incorporated by reference to Exhibit 10.5 to our Transition Report on Form 10-K filed with the SEC on February 26, 2016.</u>
10.7*	<u>Amended and Restated Leidos Holdings, Inc.'s 2006 Employee Stock Purchase Plan. Incorporated by reference to Exhibit 10.1 to our Quarterly Report on Form 10-Q filed with the SEC on August 4, 2017.</u>
10.8*	<u>Leidos, Inc.'s 401(k) Excess Deferral Plan. Incorporated by reference to Exhibit 10.7 to our Annual Report on Form 10-K filed with the SEC on March 27, 2014.</u>
10.9*	<u>Form of Nonstatutory Stock Option Agreement of Leidos Holdings, Inc.'s 2006 Equity Incentive Plan. Incorporated by reference to Exhibit 10.10 to our Annual Report on Form 10-K filed with the SEC on March 27, 2014.</u>
10.10*	<u>Form of Nonstatutory Stock Option Agreement (Non-Employee Directors) of Leidos Holdings, Inc.'s 2006 Equity Incentive Plan. Incorporated by reference to Exhibit 10.11 to our Annual Report on Form 10-K filed with the SEC on March 27, 2014.</u>
10.11*	<u>Form of Restricted Stock Unit Award Agreement of Leidos Holdings, Inc.'s 2006 Equity Incentive Plan. Incorporated by reference to Exhibit 10.14 to our Annual Report on Form 10-K filed with the SEC on March 27, 2014.</u>

PART IV

Exhibit Number	Description of Exhibit
10.12*	<u>Form of Restricted Unit Award Agreement (Management) of Leidos Holdings, Inc.'s 2006 Equity Incentive Plan. Incorporated by reference to Exhibit 10.16 to our Annual Report on Form 10-K filed as with the SEC on March 27, 2014.</u>
10.13*	<u>Form of Indemnification Agreement. Incorporated by reference to Exhibit 10.19 to our Annual Report on Form 10-K filed with the SEC on March 25, 2015.</u>
10.14*	<u>Amended and Restated Executive Severance Plan. Incorporated by reference to Exhibit 10.1 to our Quarterly Report on Form 10-Q filed with the SEC on October 29, 2019.</u>
10.15*	<u>Executive Employment Agreement dated June 30, 2014. Incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on July, 2, 2014.</u>
10.16*	<u>Form of Performance Share Award Agreement of Leidos Holdings, Inc.'s 2006 Equity Incentive Plan (for Performance Share Award Agreements entered into on or after April 3, 2015). Incorporated by reference to Exhibit 10.33 to our Annual Report on Form 10-K filed with the SEC on March 25, 2015.</u>
10.17*	<u>Form of Restricted Stock Unit Award Agreement of Leidos Holdings, Inc.'s 2006 Equity Incentive Plan. Incorporated by reference to Exhibit 10.3 to our Quarterly Report on Form 10-Q filed with the SEC on May 5, 2017.</u>
10.18*	<u>Form of Nonstatutory Stock Option Agreement of Leidos Holdings, Inc.'s 2006 Equity Incentive Plan (for Nonstatutory Stock Option Agreements granted on March 3, 2017). Incorporated by reference to Exhibit 10.4 to our Quarterly Report on Form 10-Q filed with the SEC on May 5, 2017.</u>
10.19*	<u>Form of Performance Share Award Agreement of Leidos Holdings, Inc.'s 2006 Equity Incentive Plan (for Performance Share Award Agreements granted on March 3, 2017). Incorporated by reference to Exhibit 10.5 to our Quarterly Report on Form 10-Q filed with the SEC on May 5, 2017.</u>
10.20*	<u>Form of Notice of Grant of Options for Non-Employee Directors under the Leidos Holdings, Inc. Amended and Restated 2017 Omnibus Incentive Plan. Incorporated by reference to Exhibit 10.22 to our Annual Report on Form 10-K filed with the SEC on February 23, 2018.</u>
10.21*	<u>Form of Notice of Grant of Options for Employees under the Leidos Holdings, Inc. Amended and Restated 2017 Omnibus Incentive Plan.</u>
10.22*	<u>Form of Notice of Grant of Restricted Stock Unit Awards (Performance-Vesting) for Employees under the Leidos Holdings, Inc. Amended and Restated 2017 Omnibus Incentive Plan.</u>
10.23*	<u>Form of Notice of Grant of Performance Share Awards for Employees under the Leidos Holdings, Inc. Amended and Restated 2017 Omnibus Incentive Plan.</u>
10.24*	<u>Form of Notice of Grant of Restricted Stock Unit Awards (Time-Vesting) for Employees under the Leidos Holdings, Inc. Amended and Restated 2017 Omnibus Incentive Plan.</u>
10.25*	<u>Form of Notice of Grant of Restricted Stock Unit Awards (Time-Vesting) for Non-Employee Directors under the Leidos Holdings, Inc. Amended and Restated 2017 Omnibus Incentive Plan. Incorporated by reference to Exhibit 10.27 to our Annual Report on Form 10-K filed with the SEC on February 23, 2018.</u>
10.26	<u>Agreement, dated October 11, 2013, by and among Leidos Renewable Energy, LLC, Plainfield Renewable Energy Owner, LLC and Plainfield Renewable Energy Holdings, LLC. Incorporated by reference to Exhibit 10.4 to our Quarterly Report on Form 10-Q filed with the SEC on December 10, 2013.</u>
10.27	<u>Membership Interest Purchase Agreement by and among Leidos Engineering, LLC, Greenleaf Power Consolidated, LLC and Plainfield Renewable Energy, LLC dated March 24, 2015. Incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on March 25, 2015.</u>
10.28	<u>Amendment to Membership Interest Purchase Agreement by and among Leidos Engineering, LLC, Greenleaf Power Consolidated, LLC and Plainfield Renewable Energy, LLC dated July 17, 2015. Incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on July 23, 2015.</u>

PART IV

Exhibit Number	Description of Exhibit
10.29	<u>Credit Agreement dated August 16, 2016, among Leidos Holdings, Inc., Leidos, Inc., as Borrower, the lenders party thereto and Citibank, N.A., as administrative agent. Incorporated by reference to Exhibit 10.1 to our Quarterly Report on Form 10-Q filed with the SEC on November 4, 2016.</u>
10.30	<u>First Amendment, dated August 16, 2017, to the Credit Agreement dated August 16, 2016, by and among Leidos, Inc., as borrower, Leidos Holdings, Inc., Citibank, N.A., as administrative agent and the other lending institutions party to the amendment. Incorporated by reference to Exhibit 10.1 to our Quarterly Report on Form 10-Q filed with the SEC on November 3, 2017.</u>
10.31	<u>Second Amendment, dated August 22, 2018, to the Credit Agreement dated as of August 16, 2016, by and among Leidos, Inc., as borrower, Leidos Holdings, Inc., Citibank, N.A., as administrative agent and the other lending institutions party to the amendment. Incorporated by reference to Exhibit 10.2 to our Current Report on Form 8-K filed with the SEC on August 28, 2018.</u>
10.32	<u>Credit Agreement dated August 16, 2016, among Leidos Innovations Corporation (formerly Abacus Innovations Corporation) as Borrower, the lenders party thereto, and Citibank, N.A., as administrative agent. Incorporated by reference to Exhibit 10.2 to our Quarterly Report on Form 10-Q filed with the SEC on November 4, 2016.</u>
10.33	<u>First Amendment, dated February 16, 2017, to the Credit Agreement dated as of August 16, 2016, by and among Leidos Innovations (f/k/a Abacus Innovations Corporation), as borrower, Leidos Holdings, Inc., Citibank, N.A., as administrative agent and the other lending institutions party to the amendment. Incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on February 21, 2017.</u>
10.34	<u>Second Amendment, dated August 16, 2017, to the Credit Agreement dated as of August 16, 2016, by and among Leidos Innovations Corporation (f/k/a Abacus Innovations Corporation), as borrower, Leidos Holdings, Inc., Citibank, N.A., as administrative agent and the other lending institutions party to the amendment. Incorporated by reference to Exhibit 10.2 to our Quarterly Report on Form 10-Q filed with the SEC on November 3, 2017.</u>
10.35	<u>Third Amendment, dated March 15, 2018, to the Credit Agreement dated as of August 16, 2016, by and among Leidos Innovations (f/k/a Abacus Innovations Corporation), as borrower, Leidos Holdings, Inc., Citibank, N.A., as administrative agent and the other lending institutions party to the amendment. Incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on March 20, 2018.</u>
10.36	<u>Fourth Amendment, dated August 22, 2018, to the Credit Agreement dated as of August 16, 2016, by and among Leidos Innovations (f/k/a Abacus Innovations Corporation), as borrower, Leidos Holdings, Inc., Citibank, N.A., as administrative agent and the other lending institutions party to the amendment. Incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on August 28, 2018.</u>
10.37	<u>Fifth Amendment, dated November 19, 2018, to the Credit Agreement dated as of August 16, 2016, by and among Leidos Innovations (f/k/a Abacus Innovations Corporation), as borrower, Leidos Holdings, Inc., Citibank, N.A., as administrative agent and the other lending institutions party to the amendment. Incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on November 20, 2018.</u>
10.38	<u>Intellectual Property Matters Agreement, dated August 16, 2016, between Lockheed Martin Corporation and Abacus Innovations Corporation. Incorporated by reference to Exhibit 10.3 to our Quarterly Report on Form 10-Q filed with the SEC on November 4, 2016.</u>
10.39	<u>Shared Contracts Agreement - Shared Contracts (Parent Companies), dated August 16, 2016, between Lockheed Martin Corporation and Splitco. Incorporated by reference to Exhibit 10.4 to our Quarterly Report on Form 10-Q filed with the SEC on November 4, 2016.</u>
10.40	<u>Shared Contracts Agreement - Shared Contracts (Splitco Companies), dated August 16, 2016, between Lockheed Martin Corporation and Splitco. Incorporated by reference to Exhibit 10.5 to our Quarterly Report on Form 10-Q filed with the SEC on November 4, 2016.</u>
10.41	<u>Subcontract Pending Novation and Consent (Parent to Splitco), dated August 16, 2016, between Lockheed Martin Corporation and Splitco. Incorporated by reference to Exhibit 10.6 to our Quarterly Report on Form 10-Q filed with the SEC on November 4, 2016.</u>

PART IV

Exhibit Number	Description of Exhibit
10.42	<u>Supply Agreement (Parent to Splitco), dated August 16, 2016, between Lockheed Martin Corporation and Splitco. Incorporated by reference to Exhibit 10.7 to our Quarterly Report on Form 10-Q filed with the SEC on November 4, 2016.</u>
10.43	<u>Supply Agreement (Splitco to Parent), dated August 16, 2016, between Lockheed Martin Corporation and Splitco. Incorporated by reference to Exhibit 10.8 to our Quarterly Report on Form 10-Q filed with the SEC on November 4, 2016.</u>
10.44	<u>Transition Services Agreement (Parent to Splitco), dated August 16, 2016, between Lockheed Martin Corporation and Splitco. Incorporated by reference to Exhibit 10.9 to our Quarterly Report on Form 10-Q filed with the SEC on November 4, 2016.</u>
10.45	<u>Credit Agreement dated as of January 17, 2020, among Leidos Holdings, Inc., Leidos, Inc. and Citibank, N.A. Incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on January 17, 2020.</u>
10.46	<u>Term Loan Credit Agreement dated as of February 12, 2020, among Leidos Holdings, Inc., Leidos, Inc. and Citibank, N.A. Incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on February 14, 2020.</u>
10.47	<u>Form of Commercial Paper Dealer Agreement, dated July 12, 2021, between Leidos, Inc., as issuer, the Company, as guarantor, and the applicable Dealer party thereto. Incorporated by reference to Exhibit 10.1 to our Form 8-K filed with the U.S. Securities and Exchange Commission on July 12, 2021.</u>
21	<u>Subsidiaries of the Registrant.</u>
22	<u>List of Guarantors and Subsidiary Issuers of Guaranteed Securities.</u>
23.1	<u>Consent of Independent Registered Public Accounting Firm, Deloitte & Touche LLP.</u>
31.1	<u>Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
31.2	<u>Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
32.1	<u>Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
32.2	<u>Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
99.1	<u>Patent License and Assignment Agreement dated as of August 12, 2005, between Leidos, Inc. and VirnetX, Inc. Incorporated by reference to Exhibit 99.1 to our Annual Report on Form 10-K filed with the SEC on April 1, 2010.</u>
99.2†	<u>Amendment No. 1 dated as of November 2, 2006, to Patent License and Assignment Agreement between Leidos, Inc. and VirnetX, Inc. Incorporated by reference to Exhibit 99.2 to our Annual Report on Form 10-K filed with the SEC on April 1, 2010.</u>
99.3	<u>Amendment No. 2 dated as of March 12, 2008, to Patent License and Assignment Agreement between Leidos, Inc. and VirnetX, Inc. Incorporated by reference to Exhibit 99.3 to our Form 10-K filed with the SEC on April 1, 2010.</u>
99.4	<u>Employee Matters Agreement, dated as of January 26, 2016, among Lockheed Martin Corporation, Abacus Innovations Corporation and Leidos Holdings, Inc. Incorporated by reference to Exhibit 99.1 to our Registration Statement on Form S-4 filed with the SEC on April 18, 2016.</u>
99.5	<u>Tax Matters Agreement, dated as of January 26, 2016, among Lockheed Martin Corporation, Abacus Innovations Corporation and Leidos Holdings, Inc. Incorporated by reference to Exhibit 99.2 to our Registration Statement on Form S-4 filed with the SEC on April 18, 2016.</u>
99.6	<u>First Amendment to Employee Matters Agreement, dated June 27, 2016, among Lockheed Martin Corporation, Abacus Innovations Corporation and Leidos Holdings, Inc. Incorporated by reference to Exhibit 99.13 to our Registration Statement on Form S-4 filed with the SEC on June 28, 2016.</u>

PART IV

Exhibit Number	Description of Exhibit
99.7†	<u>Professional Services Contract effective September 7, 1999, between Leidos, Inc. and In-Q-Tel, Inc. (f/k/a In-Q-Tel, Inc.). Incorporated by reference to Exhibit 99.4 to our Annual Report on Form 10-K filed with the SEC on April 1, 2010.</u>
101	Interactive Data File.
104	Cover Page Interactive Data File. The cover page interactive data file does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.

* Executive Compensation Plans and Arrangements

** Paper filing

† Confidential treatment has been granted with respect to certain portions of these exhibits

Item 16. *Form 10-K Summary*

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Leidos Holdings, Inc.

By /s/ Christopher R. Cage
Christopher R. Cage
Executive Vice President and Chief Financial Officer

Dated: February 14, 2023

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of Leidos Holdings, Inc., in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u> /s/ Roger A. Krone </u> Roger A. Krone	Principal Executive Officer	February 14, 2023
<u> /s/ Christopher R. Cage </u> Christopher R. Cage	Principal Financial Officer	February 14, 2023
<u> /s/ Carly E. Kimball </u> Carly E. Kimball	Principal Accounting Officer	February 14, 2023
<u> /s/ Gregory R. Dahlberg </u> Gregory R. Dahlberg	Director	February 14, 2023
<u> /s/ David G. Fubini </u> David G. Fubini	Director	February 14, 2023
<u> /s/ Noel B. Geer </u> Noel B. Geer	Director	February 14, 2023
<u> /s/ Miriam E. John </u> Miriam E. John	Director	February 14, 2023
<u> /s/ Robert C. Kovarik, Jr. </u> Robert C. Kovarik, Jr.	Director	February 14, 2023
<u> /s/ Harry M. J. Kraemer, Jr. </u> Harry M. J. Kraemer, Jr.	Director	February 14, 2023
<u> /s/ Gary S. May </u> Gary S. May	Director	February 14, 2023
<u> /s/ Surya N. Mohapatra </u> Surya N. Mohapatra	Director	February 14, 2023
<u> /s/ Patrick M. Shanahan </u> Patrick M. Shanahan	Director	February 14, 2023
<u> /s/ Robert S. Shapard </u> Robert S. Shapard	Director	February 14, 2023
<u> /s/ Susan M. Stalnecker </u> Susan M. Stalnecker	Director	February 14, 2023