UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-Q QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF

 $\sqrt{}$

| For the quarter | ly period ended Sep | tember 30, 2022 | |
|--|-------------------------|---------------------------|---|
| | OR | | |
| ☐ TRANSITION REPORT PURSUANT TO | O SECTION 13 O 193 | | CURITIES EXCHANGE ACT OF |
| Comm | ission File Number | 1-38143 | |
| Baker Hi | uahes (| Company | , |
| | • | | |
| (Exact name of Delaware | f registrant as specifi | , | 1-4403168 |
| (State or other jurisdiction of incorporation or organization) | | | oyer Identification No.) |
| 17021 Aldine Westfield | | | |
| Houston, Texas (Address of principal executive offices) | | | 7073-5101 (Zip Code) |
| (Address of principal exceditive offices) | | ` | Zip Code) |
| Registrant's telephone | number, including a | rea code: (713) 439-860 | 00 |
| Securities registered pursuant to Section 12(b) of the Act: | | | |
| Title of each class | Trading Symbol | Name of eac | ch exchange on which registered |
| Class A Common Stock, par value \$0.0001 per share | BKR | The I | Nasdaq Stock Market LLC |
| during the preceding 12 months (or for such shorter period that the requirements for the past 90 days. Yes \square No \square Indicate by check mark whether the registrant has submitted electron Regulation S-T (§ 232.405 of this chapter) during the preceding 12 in | onically every Interact | ive Data File required to | be submitted pursuant to Rule 405 of |
| Yes ☑ No □ | (| | , |
| Indicate by check mark whether the registrant is a large accelerated emerging growth company. See the definitions of "large accelerated Rule 12b-2 of the Exchange Act. (Check one): | | | |
| Large accelerated filer $\ \square$ Accelerated filer $\ \square$ Non-acceler | ated filer □ | Smaller reporting company | \square Emerging growth company \square |
| If an emerging growth company, indicate by check mark if the regist revised financial accounting standards provided pursuant to Section | | | sition period for complying with any new or |
| Indicate by check mark whether the registrant is a shell company (a Yes \square No \boxdot | s defined in Rule 12b | o-2 of the Exchange Act). | |
| As of October 13, 2022, the registrant had outstanding 1,001,467,54 of Class B Common Stock, \$0.0001 par value per share. | 49 shares of Class A | Common Stock, \$0.0002 | L par value per share and 7,000,000 shares |
| | | | |
| | | | |

Baker Hughes Company Table of Contents

| | - | Page No. |
|-----------|---|-----------|
| PART I - | FINANCIAL INFORMATION | |
| Item 1. | <u>Financial Statements (Unaudited)</u> | |
| | <u>Condensed Consolidated Statements of Income (Loss) (Unaudited) - Three and nine months ended September 30, 2022 and 2021</u> | <u>1</u> |
| | <u>Condensed Consolidated Statements of Comprehensive Income (Loss) (Unaudited) - Three and nine months ended September 30, 2022 and 2021</u> | <u>2</u> |
| | Condensed Consolidated Statements of Financial Position (Unaudited) - September 30, 2022 and December 31, 2021 | <u>3</u> |
| | <u>Condensed Consolidated Statements of Changes in Equity (Unaudited) - Three and nine months ended September 30, 2022 and 2021</u> | <u>4</u> |
| | <u>Condensed Consolidated Statements of Cash Flows (Unaudited) - Nine months ended September 30, 2022 and 2021</u> | <u>6</u> |
| | Notes to Unaudited Condensed Consolidated Financial Statements | <u>7</u> |
| Item 2. | Management's Discussion and Analysis of Financial Condition and Results of Operations | <u>29</u> |
| Item 3. | Quantitative and Qualitative Disclosures About Market Risk | <u>41</u> |
| Item 4. | Controls and Procedures | <u>41</u> |
| PART II - | OTHER INFORMATION | |
| Item 1. | <u>Legal Proceedings</u> | <u>42</u> |
| Item 1A. | Risk Factors | <u>42</u> |
| Item 2. | Unregistered Sales of Equity Securities and Use of Proceeds | <u>42</u> |
| Item 3. | Defaults Upon Senior Securities | <u>42</u> |
| Item 4. | Mine Safety Disclosures | <u>42</u> |
| Item 5. | Other Information | <u>42</u> |
| Item 6. | <u>Exhibits</u> | <u>43</u> |
| | Signatures | <u>44</u> |

PART I — FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS (UNAUDITED)

Baker Hughes Company Condensed Consolidated Statements of Income (Loss)

(Unaudited)

| | | Three Months Ended September 30, | | | Nine Months Ended September 30, | | |
|--|----|-------------------------------------|----------|-----------|------------------------------------|--|--|
| (In millions, except per share amounts) | | 2022 | 2021 | 2022 | 2021 | | |
| Revenue: | | | | | _ | | |
| Sales of goods | \$ | 3,084 \$ | 2,984 \$ | 8,710 \$ | 8,997 | | |
| Sales of services | | 2,285 | 2,109 | 6,541 | 6,020 | | |
| Total revenue | | 5,369 | 5,093 | 15,251 | 15,017 | | |
| Costs and expenses: | | | | | | | |
| Cost of goods sold | | 2,639 | 2,561 | 7,502 | 7,769 | | |
| Cost of services sold | | 1,606 | 1,522 | 4,686 | 4,404 | | |
| Selling, general and administrative | | 620 | 607 | 1,865 | 1,836 | | |
| Restructuring, impairment and other | | 230 | 14 | 653 | 219 | | |
| Separation related | | 5 | 11 | 23 | 53 | | |
| Total costs and expenses | | 5,100 | 4,715 | 14,729 | 14,281 | | |
| Operating income | | 269 | 378 | 522 | 736 | | |
| Other non-operating loss, net | | (60) | (102) | (657) | (791) | | |
| Interest expense, net | | (65) | (67) | (188) | (205) | | |
| Income (loss) before income taxes | | 144 | 209 | (323) | (260) | | |
| Provision for income taxes | | (153) | (193) | (443) | (406) | | |
| Net income (loss) | | (9) | 16 | (766) | (666) | | |
| Less: Net income (loss) attributable to noncontrolling interests | | 8 | 8 | 17 | (154) | | |
| Net income (loss) attributable to Baker Hughes Company | \$ | (17)\$ | 8 \$ | (783)\$ | (512) | | |
| Per share amounts: | | | | | | | |
| Basic & diluted income (loss) per Class A common stock | \$ | (0.02)\$ | 0.01 \$ | (0.80) \$ | (0.64) | | |
| Cash dividend per Class A common stock | \$ | 0.18 \$ | 0.18 \$ | 0.54 \$ | 0.54 | | |

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Company Condensed Consolidated Statements of Comprehensive Income (Loss)

(Unaudited)

| | Three Months Ended September 30, | | | Nine Months Ended September 30, | |
|--|-------------------------------------|----------|----------|------------------------------------|-------|
| (In millions) | | 2022 | 2021 | 2022 | 2021 |
| Net income (loss) | \$ | (9) \$ | 16 \$ | (766) \$ | (666) |
| Less: Net income (loss) attributable to noncontrolling interests | | 8 | 8 | 17 | (154) |
| Net income (loss) attributable to Baker Hughes Company | | (17) | 8 | (783) | (512) |
| Other comprehensive income (loss): | | | | | |
| Foreign currency translation adjustments | | (321) | (158) | (474) | (51) |
| Cash flow hedges | | _ | (2) | 1 | (13) |
| Benefit plans | | (27) | 25 | 5 | 78 |
| Other comprehensive income (loss) | | (348) | (135) | (468) | 14 |
| Less: Other comprehensive income (loss) attributable to noncontrolling interests | | (2) | (24) | (4) | 4 |
| Other comprehensive income (loss) attributable to Baker Hughes Company | | (346) | (111) | (464) | 10 |
| Comprehensive loss | | (357) | (119) | (1,234) | (652) |
| Less: Comprehensive income (loss) attributable to noncontrolling interests | | 6 | (16) | 13 | (150) |
| Comprehensive loss attributable to Baker Hughes Company | \$ | (363) \$ | (103) \$ | (1,247) \$ | (502) |

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Company Condensed Consolidated Statements of Financial Position (Unaudited)

| (In millions, except par value) | Se | ptember 30, 2022 | December 31, 2021 |
|--|----|---------------------|----------------------|
| ASSETS | | | |
| Current assets: | | | |
| Cash and cash equivalents | \$ | 2,851 \$ | 3,853 |
| Current receivables, net | | 5,583 | 5,651 |
| Inventories, net | | 4,111 | 3,979 |
| All other current assets | | 1,790 | 1,582 |
| Total current assets | | 14,335 | 15,065 |
| Property, plant and equipment (net of accumulated depreciation of \$4,961 and \$5,003) | | 4,381 | 4,877 |
| Goodwill | | 5,435 | 5,959 |
| Other intangible assets, net | | 3,980 | 4,131 |
| Contract and other deferred assets | | 1,526 | 1,598 |
| All other assets | | 2,807 | 2,943 |
| Deferred income taxes | | 701 | 735 |
| Total assets | \$ | 33,165 \$ | 35,308 |
| LIABILITIES AND EQUITY | | | |
| Current liabilities: | | | |
| Accounts payable | \$ | 3,800 \$ | 3,745 |
| Current portion of long-term debt | | 43 | 40 |
| Progress collections and deferred income | | 3,262 | 3,232 |
| All other current liabilities | | 2,360 | 2,111 |
| Total current liabilities | | 9,465 | 9,128 |
| Long-term debt | | 6,612 | 6,687 |
| Deferred income taxes | | 194 | 127 |
| Liabilities for pensions and other postretirement benefits | | 1,020 | 1,110 |
| All other liabilities | | 1,507 | 1,510 |
| Equity: | | | |
| Class A Common Stock, \$0.0001 par value - 2,000 authorized, 1,002 and 909 issued and outstanding as of September 30, 2022 and December 31, 2021, respectively | | _ | _ |
| Class B Common Stock, \$0.0001 par value - 1,250 authorized, 7 and 117 issued and outstanding as of September 30, 2022 and December 31, 2021, respectively | | _ | _ |
| Capital in excess of par value | | 28,223 | 27,375 |
| Retained loss | | (10,943) | (10,160) |
| Accumulated other comprehensive loss | | (3,136) | (2,385) |
| Baker Hughes Company equity | | 14,144 | 14,830 |
| Noncontrolling interests | | 223 | 1,916 |
| Total equity | | 14,367 | 16,746 |
| Total liabilities and equity | \$ | 33,165 \$ | 35,308 |

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Company Condensed Consolidated Statements of Changes in Equity

(Unaudited)

| (In millions, except per share amounts) | Class A Class Common | В | Capital in Excess of Par Value | Retained Loss | Accumulated Other Comprehensive Loss | Non- controlling Interests | Total Equity |
|--|----------------------------|------|--------------------------------------|------------------|---|----------------------------------|--------------|
| Balance at December 31, 2021 | \$ | — \$ | 27,375 \$ | (10,160) \$ | (2,385) \$ | 1,916 | \$ 16,746 |
| Comprehensive loss: | | | | | | | |
| Net income (loss) | | | | (783) | | 17 | (766) |
| Other comprehensive loss | | | | | (464) | (4) | (468) |
| Dividends on Class A common stock (\$0.54 per share) | | | (536) | | | | (536) |
| Distributions to GE | | | | | | (16) | (16) |
| Effect of exchange of Class B common stock and associated BHH LLC Units for Class A common stock | | | 1,947 | | (287) | (1,660) | _ |
| Repurchase and cancellation of Class A common stock | | | (722) | | 1 | (6) | (727) |
| Stock-based compensation cost | | | 155 | | | | 155 |
| Other | | | 4 | | (1) | (24) | (21) |
| Balance at September 30, 2022 | \$ | — \$ | 28,223 \$ | (10,943) \$ | (3,136) \$ | 223 | \$ 14,367 |

| (In millions, except per share amounts) | Cla | s A and ass B on Stock | Capital in Excess of Par Value | Retained Loss | Accumulated Other Comprehensive Loss | Non- controlling Interests | Total Equity |
|--|-----|------------------------------|--------------------------------------|------------------|---|----------------------------------|--------------|
| Balance at June 30, 2022 | \$ | — \$ | 28,598 \$ | (10,927) \$ | (2,789) \$ | 204 | \$ 15,086 |
| Comprehensive loss: | | | | | | | |
| Net income (loss) | | | | (17) | | 8 | (9) |
| Other comprehensive loss | | | | | (346) | (2) | (348) |
| Dividends on Class A common stock (\$0.18 per share) | | | (182) | | | | (182) |
| Distributions to GE | | | | | | (1) | (1) |
| Repurchase and cancellation of Class A common stock | | | (264) | | | (1) | (265) |
| Stock-based compensation cost | | | 52 | | | | 52 |
| Other | | | 19 | 1 | (1) | 15 | 34 |
| Balance at September 30, 2022 | \$ | - \$ | 28,223 \$ | (10,943) \$ | (3,136) \$ | 223 | \$ 14,367 |

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Company Condensed Consolidated Statements of Changes in Equity

(Unaudited)

| (In millions, except per share amounts) | Class A a Class B Common S | 1 | Capital in Excess of Par Value | Retained Loss | Accumulated Other Comprehensive Loss | Non- controlling Interests | Total Equity |
|--|----------------------------------|------|--------------------------------------|------------------|---|----------------------------------|--------------|
| Balance at December 31, 2020 | \$ | — \$ | 24,613 \$ | (9,942) \$ | (1,778) \$ | 5,349 | \$ 18,242 |
| Comprehensive income (loss): | | | | | | | |
| Net loss | | | | (512) | | (154) | (666) |
| Other comprehensive income | | | | | 10 | 4 | 14 |
| Dividends on Class A common stock (\$0.54 per share) | | | (436) | | | | (436) |
| Distributions to GE | | | | | | (127) | (127) |
| Effect of exchange of Class B common stock and associated BHH LLC Units for Class A common stock | i | | 2,484 | | (326) | (2,158) | _ |
| Repurchase and cancellation of Class A common stock | | | (101) | | 2 | (7) | (106) |
| Stock-based compensation cost | | | 153 | | | | 153 |
| Other | | | (25) | | | (13) | (38) |
| Balance at September 30, 2021 | \$ | — \$ | 26,688 \$ | (10,454) \$ | (2,092) \$ | 2,894 | \$ 17,036 |

| (In millions, except per share amounts) | Class A Class Common | В | Capital in Excess of Par Value | Retained Loss | Accumulated Other Comprehensive Loss | Non- controlling Interests | Total Equity |
|--|----------------------------|------|--------------------------------------|------------------|---|----------------------------------|--------------|
| Balance at June 30, 2021 | \$ | — \$ | 26,253 \$ | (10,462) \$ | (1,901) \$ | 3,510 | \$ 17,400 |
| Comprehensive income (loss): | | | | | | | |
| Net income | | | | 8 | | 8 | 16 |
| Other comprehensive loss | | | | | (111) | (24) | (135) |
| Dividends on Class A common stock (\$0.18 per share) | | | (156) | | | | (156) |
| Distributions to GE | | | | | | (32) | (32) |
| Effect of exchange of Class B common stock and associated BHH LLC Units for Class A common stock | | | 639 | | (82) | (557) | _ |
| Repurchase and cancellation of Class A common stock | | | (101) | | 2 | (7) | (106) |
| Stock-based compensation cost | | | 51 | | | | 51 |
| Other | | | 2 | | | (4) | (2) |
| Balance at September 30, 2021 | \$ | — \$ | 26,688 \$ | (10,454) \$ | (2,092) \$ | 2,894 | \$ 17,036 |

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Company Condensed Consolidated Statements of Cash Flows (Unaudited)

| | Nine Months Ended | | September 30, | |
|--|-------------------|----------|---------------|--|
| (In millions) | | 2022 | 2021 | |
| Cash flows from operating activities: | | | | |
| Net loss | \$ | (766) \$ | (666) | |
| Adjustments to reconcile net loss to net cash flows from operating activities: | | | | |
| Depreciation and amortization | | 806 | 832 | |
| Loss on assets held for sale | | 426 | _ | |
| Loss on equity securities | | 164 | 955 | |
| Property, plant and equipment impairment, net | | 168 | 21 | |
| Inventory impairment | | 31 | _ | |
| Changes in operating assets and liabilities: | | | | |
| Current receivables | | (415) | 308 | |
| Inventories | | (626) | 151 | |
| Accounts payable | | 263 | (10) | |
| Progress collections and deferred income | | 705 | (157) | |
| Contract and other deferred assets | | (151) | 178 | |
| Other operating items, net | | 385 | (12) | |
| Net cash flows from operating activities | | 990 | 1,600 | |
| Cash flows from investing activities: | | | | |
| Expenditures for capital assets | | (720) | (590) | |
| Proceeds from disposal of assets | | 189 | 178 | |
| Other investing items, net | | (49) | 200 | |
| Net cash flows used in investing activities | | (580) | (212) | |
| Cash flows from financing activities: | | | | |
| Net repayments of debt and other borrowings | | (22) | (60) | |
| Repayment of commercial paper | | _ | (832) | |
| Dividends paid | | (536) | (436) | |
| Distributions to GE | | (16) | (127) | |
| Repurchase of Class A common stock | | (727) | (106) | |
| Other financing items, net | | 4 | (24) | |
| Net cash flows used in financing activities | | (1,297) | (1,585) | |
| Effect of currency exchange rate changes on cash and cash equivalents | | (115) | (9) | |
| Decrease in cash and cash equivalents | | (1,002) | (206) | |
| Cash and cash equivalents, beginning of period | | 3,853 | 4,132 | |
| Cash and cash equivalents, end of period | \$ | 2,851 \$ | 3,926 | |
| Supplemental cash flows disclosures: | | | | |
| Income taxes paid, net of refunds | \$ | 395 \$ | 181 | |
| Interest paid | \$ | 190 \$ | 204 | |

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

NOTE 1. BASIS OF PRESENTATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

DESCRIPTION OF THE BUSINESS

Baker Hughes Company ("Baker Hughes", "the Company", "we", "us", or "our") is an energy technology company with a diversified portfolio of technologies and services that span the energy and industrial value chain. We are a holding company and have no material assets other than our 99.3% ownership interest in our operating company, Baker Hughes Holdings LLC ("BHH LLC"), and certain intercompany and tax related balances. BHH LLC is a Securities and Exchange Commission ("SEC") Registrant with separate filing requirements with the SEC and its separate financial information can be obtained from www.sec.gov.

BASIS OF PRESENTATION

The accompanying unaudited condensed consolidated financial statements of the Company have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S." and such principles, "U.S. GAAP") and pursuant to the rules and regulations of the SEC for interim financial information. Accordingly, certain information and disclosures normally included in our annual financial statements have been condensed or omitted. Therefore, these unaudited condensed consolidated financial statements should be read in conjunction with our audited consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2021 ("2021 Annual Report").

We hold a majority economic interest in BHH LLC and conduct and exercise full control over all activities of BHH LLC without the approval of any other member. Accordingly, we consolidate the financial results of BHH LLC and report a noncontrolling interest in our condensed consolidated financial statements for the economic interest held by General Electric ("GE"). As of September 30, 2022, GE's economic interest in BHH LLC was 0.7%. See "Note 11. Equity" for further information.

In the opinion of management, the condensed consolidated financial statements reflect all adjustments (consisting of normal recurring adjustments) considered necessary by management to fairly state our results of operations, financial position and cash flows of the Company and its subsidiaries for the periods presented and are not indicative of the results that may be expected for a full year. The Company's financial statements have been prepared on a consolidated basis. Under this basis of presentation, our financial statements consolidate all of our subsidiaries (entities in which we have a controlling financial interest, most often because we hold a majority voting interest). All intercompany accounts and transactions have been eliminated.

In the Company's financial statements and notes, certain prior year amounts have been reclassified to conform to the current year presentation. In the notes to the unaudited condensed consolidated financial statements, all dollar and share amounts in tabulations are in millions of dollars and shares, respectively, unless otherwise indicated. Certain columns and rows in our financial statements and notes thereto may not add due to the use of rounded numbers.

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Please refer to "Note 1. Basis of Presentation and Summary of Significant Accounting Policies," to our consolidated financial statements from our 2021 Annual Report for the discussion of our significant accounting policies.

Cash and Cash Equivalents

As of September 30, 2022 and December 31, 2021, we had \$611 million and \$601 million, respectively, of cash held in bank accounts that cannot be readily released, transferred or otherwise converted into a currency that is regularly transacted internationally, due to lack of market liquidity, capital controls or similar monetary or exchange limitations limiting the flow of capital out of the jurisdiction. These funds are available to fund operations and growth in these jurisdictions, and we do not currently anticipate a need to transfer these funds to the U.S.

NEW ACCOUNTING STANDARDS TO BE ADOPTED

New accounting pronouncements that have been issued but not yet effective are currently being evaluated and at this time are not expected to have a material impact on our financial position or results of operations.

NOTE 2. REVENUE RELATED TO CONTRACTS WITH CUSTOMERS

DISAGGREGATED REVENUE

We disaggregate our revenue from contracts with customers by primary geographic markets.

| | Three | Months Ended S | September 30, I | Nine Months Ended September 30, | | |
|---------------|-------|----------------|-----------------|---------------------------------|--------|--|
| Total Revenue | | 2022 | 2021 | 2022 | 2021 | |
| U.S. | \$ | 1,286 \$ | 1,199 \$ | 3,611 \$ | 3,337 | |
| Non-U.S. | | 4,083 | 3,894 | 11,640 | 11,680 | |
| Total | \$ | 5,369 \$ | 5,093 \$ | 15,251 \$ | 15,017 | |

REMAINING PERFORMANCE OBLIGATIONS

As of September 30, 2022 and 2021, the aggregate amount of the transaction price allocated to the unsatisfied (or partially unsatisfied) performance obligations was \$24.7 billion and \$23.5 billion, respectively. As of September 30, 2022, we expect to recognize revenue of approximately 55%, 68% and 87% of the total remaining performance obligations within 2, 5, and 15 years, respectively, and the remaining thereafter. Contract modifications could affect both the timing to complete as well as the amount to be received as we fulfill the related remaining performance obligations.

NOTE 3. CURRENT RECEIVABLES

Current receivables are comprised of the following:

| | Septem | nber 30, 2022 | December 31, 2021 |
|-----------------------------------|--------|---------------|-------------------|
| Customer receivables | \$ | 4,655 \$ | 4,724 |
| Related parties | | 1 | 481 |
| Other | | 1,270 | 846 |
| Total current receivables | | 5,926 | 6,051 |
| Less: Allowance for credit losses | | (343) | (400) |
| Total current receivables, net | \$ | 5,583 \$ | 5,651 |

Customer receivables are recorded at the invoiced amount. Related parties as of December 31, 2021 consists of amounts owed to us primarily by GE. As of June 30, 2022, GE is no longer considered a related party. See "Note 15. Related Party Transactions" for further information. The "Other" category consists primarily of advance payments to suppliers, indirect taxes, amounts owed from GE for certain tax matters indemnified pursuant to the Tax Matters Agreement, and customer retentions.

NOTE 4. INVENTORIES

Inventories, net of reserves of \$398 million and \$374 million as of September 30, 2022 and December 31, 2021, respectively, are comprised of the following:

| | | September 30, 2022 | December 31, 2021 | | |
|-----------------------------------|----|--------------------|-------------------|--|--|
| Finished goods | \$ | 2,197 \$ | 2,228 | | |
| Work in process and raw materials | | 1,914 | 1,751 | | |
| Total inventories, net | \$ | 4,111 \$ | 3,979 | | |

NOTE 5. GOODWILL AND OTHER INTANGIBLE ASSETS

GOODWILL

The changes in the carrying value of goodwill are detailed below by segment:

| | Oilfield Services | Oilfield Equipment | Turbo- machinery & Process Solutions | Digital Solutions | Total |
|---|----------------------|-----------------------|---|----------------------|----------|
| Balance at December 31, 2020, gross | \$ 15,656 \$ | | 2,234 | \$ 2,452 \$ | 24,504 |
| Accumulated impairment at December 31, 2020 | (14,117) | (4,156) | _ | (254) | (18,527) |
| Balance at December 31, 2020 | 1,539 | 6 | 2,234 | 2,198 | 5,977 |
| Currency exchange and other | 10 | (3) | (62) | 37 | (18) |
| Balance at December 31, 2021 | 1,549 | 3 | 2,172 | 2,235 | 5,959 |
| Currency exchange, impairment and other | 4 | (3) | (92) | (41) | (132) |
| Total | 1,553 | _ | 2,080 | 2,194 | 5,827 |
| Classified as held for sale (1) | (161) | _ | _ | (231) | (392) |
| Balance at September 30, 2022 | \$ 1,392 \$ | - \$ | 2,080 | \$ 1,963 \$ | 5,435 |

⁽¹⁾ The reduction in Oilfield Services ("OFS") and Digital Solutions ("DS") goodwill relates to transferring our OFS Russia business and DS Nexus Controls business to held for sale, respectively. See "Note 18. Businesses Held for Sale" for further information.

We perform our annual goodwill impairment test for each of our reporting units as of July 1 of each fiscal year, in conjunction with our annual strategic planning process. Our reporting units are the same as our four reportable segments. We also test goodwill for impairment whenever events or circumstances occur which, in our judgment, could more likely than not reduce the fair value of one or more reporting units below its carrying value. Potential impairment indicators include, but are not limited to, (i) the results of our most recent annual or interim impairment testing, in particular the magnitude of the excess of fair value over carrying value observed, (ii) downward revisions to internal forecasts, and the magnitude thereof, if any, and (iii) declines in our market capitalization below our book value, and the magnitude and duration of those declines, if any.

During the third quarter of 2022, we completed our annual impairment test and determined that the fair value was substantially in excess of the carrying value for each reporting unit except for Oilfield Equipment resulting in an immaterial impairment of the residual amount of goodwill for this reporting unit. There can be no assurances that future sustained declines in macroeconomic or business conditions affecting our industry will not occur, which could result in goodwill impairment charges in future periods.

OTHER INTANGIBLE ASSETS

Intangible assets are comprised of the following:

| | September 30, 2022 | | | December 31, 2021 | | | |
|------------------------------------|-----------------------------|-----------------------------|----------|-----------------------------|-----------------------------|-------|--|
| | Gross Carrying Amount | Accumulated Amortization | Net | Gross Carrying Amount | Accumulated Amortization | Net | |
| Customer relationships | \$ 1,789 \$ | (701) \$ | 1,088 \$ | 1,922 \$ | (752) \$ | 1,170 | |
| Technology | 1,089 | (763) | 326 | 1,090 | (747) | 343 | |
| Trade names and trademarks | 288 | (174) | 114 | 292 | (169) | 123 | |
| Capitalized software | 1,249 | (999) | 250 | 1,311 | (1,057) | 254 | |
| Finite-lived intangible assets | 4,415 | (2,637) | 1,778 | 4,615 | (2,725) | 1,890 | |
| Indefinite-lived intangible assets | 2,202 | _ | 2,202 | 2,241 | _ | 2,241 | |
| Total intangible assets (1) | \$ 6,617 \$ | (2,637)\$ | 3,980 \$ | 6,856 \$ | (2,725)\$ | 4,131 | |

During the three and nine months ended September 30, 2022, we recorded intangible asset impairments to customer relationships of \$12 million and capitalized software of \$5 million. See "Note 17. Restructuring, Impairment and Other" for further information.

Intangible assets are generally amortized on a straight-line basis with estimated useful lives ranging from 1 to 35 years. Amortization expense for the three months ended September 30, 2022 and 2021 was \$54 million and \$59 million, respectively, and \$164 million and \$193 million for the nine months ended September 30, 2022 and 2021, respectively.

Estimated amortization expense for the remainder of 2022 and each of the subsequent five fiscal years is expected to be as follows:

| Year | Estimated Amortiz Expense | ation |
|-------------------|------------------------------|-------|
| Remainder of 2022 | \$ | 54 |
| 2023 | | 207 |
| 2024 | | 194 |
| 2025 | | 154 |
| 2026 | | 109 |
| 2027 | | 87 |

NOTE 6. CONTRACT AND OTHER DEFERRED ASSETS

Our long-term product service agreements relate to our Turbomachinery & Process Solutions segment. Contract assets reflect revenue earned in excess of billings on our long-term contracts to construct technically complex equipment, long-term product maintenance or extended warranty arrangements and other deferred contract related costs. Contract assets are comprised of the following:

| | Septe | mber 30, 2022 | December 31, 2021 |
|---|-------|---------------|-------------------|
| Long-term product service agreements | \$ | 408 \$ | 589 |
| Long-term equipment contracts (1) | | 965 | 825 |
| Contract assets (total revenue in excess of billings) | | 1,373 | 1,414 |
| Deferred inventory costs | | 124 | 156 |
| Non-recurring engineering costs | | 29 | 28 |
| Contract and other deferred assets | \$ | 1,526 \$ | 1,598 |

⁽¹⁾ Reflects revenue earned in excess of billings on our long-term contracts to construct technically complex equipment and certain other service agreements.

Revenue recognized during the three months ended September 30, 2022 and 2021 from performance obligations satisfied (or partially satisfied) in previous periods related to our long-term service agreements was \$2 million and \$9 million, respectively, and \$14 million and \$18 million during the nine months ended September 30, 2022 and 2021, respectively. This includes revenue recognized from revisions to cost or billing estimates that may affect a contract's total estimated profitability resulting in an adjustment of earnings.

NOTE 7. PROGRESS COLLECTIONS AND DEFERRED INCOME

Contract liabilities include progress collections, which reflects billings in excess of revenue, and deferred income on our long-term contracts to construct technically complex equipment, long-term product maintenance or extended warranty arrangements. Contract liabilities are comprised of the following:

| | September 30, 2022 | December 31, 2021 |
|---|--------------------|-------------------|
| Progress collections | \$ 3,144 \$ | 3,108 |
| Deferred income | 118 | 124 |
| Progress collections and deferred income (contract liabilities) | \$ 3,262 \$ | 3,232 |

Revenue recognized during the three months ended September 30, 2022 and 2021 that was included in the contract liabilities at the beginning of the period was \$467 million and \$448 million, respectively, and \$1,720 million and \$2,033 million during the nine months ended September 30, 2022 and 2021, respectively.

NOTE 8. LEASES

Our leasing activities primarily consist of operating leases for administrative offices, manufacturing facilities, research centers, service centers, sales offices and certain equipment.

| | Three I | Months Ended 9 | September 30, | Nine Months Ended September 30, | | |
|-------------------------------|---------|----------------|---------------|---------------------------------|------|--|
| Operating Lease Expense | 2 | 022 | 2021 | 2022 | 2021 | |
| Long-term fixed lease | \$ | 65 \$ | 64 \$ | 190 \$ | 192 | |
| Long-term variable lease | | 14 | 7 | 36 | 24 | |
| Short-term lease | | 127 | 119 | 351 | 328 | |
| Total operating lease expense | \$ | 206 \$ | 190 \$ | 577 \$ | 544 | |

Cash flows used in operating activities for operating leases approximates our expense for the three and nine months ended September 30, 2022 and 2021.

The weighted-average remaining lease term as of September 30, 2022 and December 31, 2021 was approximately eight years and nine years for our operating leases, respectively. The weighted-average discount rate used to determine the operating lease liability as of September 30, 2022 and December 31, 2021 was 3.2% and 3.3%, respectively.

NOTE 9. BORROWINGS

The Company's borrowings are comprised of the following:

| | Septem | September 30, 2022 | |
|--|--------|---------------------------|-------|
| Current borrowings | | | |
| Other borrowings | \$ | 43 \$ | 40 |
| Long-term borrowings | | | |
| 1.231% Senior Notes due December 2023 | | 648 | 647 |
| 8.55% Debentures due June 2024 | | 115 | 118 |
| 2.061% Senior Notes due December 2026 | | 597 | 597 |
| 3.337% Senior Notes due December 2027 | | 1,275 | 1,335 |
| 6.875% Notes due January 2029 | | 275 | 279 |
| 3.138% Senior Notes due November 2029 | | 523 | 522 |
| 4.486% Senior Notes due May 2030 | | 497 | 497 |
| 5.125% Senior Notes due September 2040 | | 1,288 | 1,292 |
| 4.080% Senior Notes due December 2047 | | 1,337 | 1,337 |
| Other long-term borrowings | | 57 | 63 |
| Total long-term borrowings | | 6,612 | 6,687 |
| Total borrowings | \$ | 6,655 \$ | 6,727 |

The estimated fair value of total borrowings at September 30, 2022 and December 31, 2021 was \$5,696 million and \$7,328 million, respectively. For a majority of our borrowings the fair value was determined using quoted period-end market prices. Where market prices are not available, we estimate fair values based on valuation methodologies using current market interest rate data adjusted for our non-performance risk.

BHH LLC has a \$3 billion committed unsecured revolving credit facility ("the Credit Agreement") with commercial banks maturing in December 2024. In addition, we have a commercial paper program with

authorization up to \$3 billion under which we may issue from time to time commercial paper with maturities of no more than 397 days. At September 30, 2022 and December 31, 2021, there were no borrowings under either the Credit Agreement or the commercial paper program.

Baker Hughes Co-Obligor, Inc. is a co-obligor, jointly and severally with BHH LLC on our long-term debt securities. This co-obligor is a 100%-owned finance subsidiary of BHH LLC that was incorporated for the sole purpose of serving as a corporate co-obligor of long-term debt securities and has no assets or operations other than those related to its sole purpose. As of September 30, 2022, Baker Hughes Co-Obligor, Inc. is a co-obligor of our long-term debt securities totaling \$6,555 million.

Certain Senior Notes contain covenants that restrict BHH LLC's ability to take certain actions, including, but not limited to, the creation of certain liens securing debt, the entry into certain sale-leaseback transactions, and engaging in certain merger, consolidation and asset sale transactions in excess of specified limits. At September 30, 2022, we were in compliance with all debt covenants.

NOTE 10. INCOME TAXES

For the three and nine months ended September 30, 2022, the provision for income taxes was \$153 million and \$443 million, respectively. The difference between the U.S. statutory tax rate of 21% and the effective tax rate is primarily related to losses with no tax benefit due to valuation allowances, restructuring charges for which a majority has no tax benefit, and earnings in jurisdictions with tax rates higher than the U.S.

For the three and nine months ended September 30, 2021, the provision for income taxes was \$193 million and \$406 million, respectively. The difference between the U.S. statutory tax rate of 21% and the effective tax rate is primarily related to losses with no tax benefit due to valuation allowances and changes in unrecognized tax benefits related to uncertain tax positions.

NOTE 11. EQUITY

COMMON STOCK

We are authorized to issue 2 billion shares of Class A common stock, 1.25 billion shares of Class B common stock and 50 million shares of preferred stock each of which have a par value of \$0.0001 per share. The number of shares outstanding of Class A and Class B common stock as of September 30, 2022 is 1,002 million and 7 million, respectively. We have not issued any preferred stock. GE owns all the issued and outstanding Class B common stock. Each share of Class A and Class B common stock and the associated membership interest in BHH LLC form a paired interest. While each share of Class B common stock has equal voting rights to a share of Class A common stock, it has no economic rights, meaning holders of Class B common stock have no right to dividends or any assets in the event of liquidation of the Company. GE is entitled through their ownership of BHH LLC common units ("LLC Units") to receive distributions on an equal amount of any dividend paid by the Company.

In 2021, our Board of Directors authorized each of the Company and BHH LLC to repurchase up to \$2 billion of its Class A common stock and LLC Units, respectively. We expect to fund the repurchase program from cash generated from operations, and we expect to make share repurchases from time to time subject to the Company's capital plan, market conditions, and other factors, including regulatory restrictions. The repurchase program may be suspended or discontinued at any time and does not have a specified expiration date. During the three and nine months ended September 30, 2022, the Company and BHH LLC repurchased and canceled 10.7 million and 25.5 million shares of Class A common stock and LLC Units, each for \$265 million and \$727 million, representing an average price per share of \$24.79 and \$28.47, respectively. For the three months ended September 30, 2022, this includes 0.2 million shares totaling \$7 million that were repurchased in June 2022 but not settled and canceled until July 2022. During the three months ended September 30, 2021, the Company and BHH LLC repurchased and canceled 4.4 million shares of Class A common stock and LLC Units, each for \$106 million, representing an average price per share of \$23.98. As of September 30, 2022, the Company and BHH LLC had authorization remaining to repurchase up to approximately \$0.8 billion of its Class A common stock and LLC Units, respectively.

The following table presents the changes in the number of shares outstanding (in thousands):

| | Class A Common Stock | | Class Common | _ |
|---|-------------------------|---------|-----------------|-----------|
| | 2022 | 2021 | 2022 | 2021 |
| Balance at January 1 | 909,142 | 723,999 | 116,548 | 311,433 |
| Issue of shares upon vesting of restricted stock units (1) | 6,191 | 4,903 | _ | _ |
| Issue of shares on exercises of stock options (1) | 1,445 | 369 | _ | _ |
| Issue of shares for employee stock purchase plan | 1,433 | 1,933 | _ | _ |
| Exchange of Class B common stock for Class A common stock (2) | 109,548 | 132,706 | (109,548) | (132,706) |
| Repurchase and cancellation of Class A common stock | (25,532) | (4,430) | _ | |
| Balance at September 30 | 1,002,227 | 859,480 | 7,000 | 178,726 |

⁽¹⁾ Share amounts reflected above are net of shares withheld to satisfy the employee's tax withholding obligation.

ACCUMULATED OTHER COMPREHENSIVE LOSS (AOCL)

The following tables present the changes in accumulated other comprehensive loss, net of tax:

| | F | oreign Currency Translation Adjustments | Cash Flow Hedges | Benefit Plans | Accumulated Other Comprehensive Loss |
|---|----|---|------------------|---------------|---|
| Balance at December 31, 2021 | \$ | (2,125) | \$ (10)\$ | (250) | \$ (2,385) |
| Other comprehensive income before reclassifications | | (509) | (2) | (1) | (512) |
| Amounts reclassified from accumulated other comprehensive loss | | 35 | 3 | 19 | 57 |
| Deferred taxes | | _ | _ | (13) | (13) |
| Other comprehensive income (loss) | | (474) | 1 | 5 | (468) |
| Less: Other comprehensive loss attributable to noncontrolling interests | 6 | (4) | _ | _ | (4) |
| Less: Reallocation of AOCL based on change in ownership of LLC Units | | 255 | 1 | 30 | 286 |
| Balance at September 30, 2022 | \$ | (2,850) | \$ (11) \$ | (275) | \$ (3,136) |

When shares of Class B common stock, together with associated LLC Units, are exchanged for shares of Class A common stock pursuant to the Exchange Agreement, such shares of Class B common stock are canceled.

| | F | oreign Currency Translation Adjustments | Cash Flow Hedges | . В | enefit Plans | Accumulated Other Comprehensive Loss |
|--|----|---|------------------|-----|--------------|--------------------------------------|
| Balance at December 31, 2020 | \$ | (1,464) | \$ 3 | \$ | (317) \$ | \$ (1,778) |
| Other comprehensive income (loss) before reclassifications | | (82) | (6) | | 47 | (41) |
| Amounts reclassified from accumulated other comprehensive loss | | 31 | (7) | | 32 | 56 |
| Deferred taxes | | _ | _ | | (1) | (1) |
| Other comprehensive income (loss) | | (51) | (13) |) | 78 | 14 |
| Less: Other comprehensive income (loss) attributable to noncontrolling interests | g | (9) | (2) | | 15 | 4 |
| Less: Reallocation of AOCL based on change in ownership of LLC Units | | 269 | (1) |) | 56 | 324 |
| Balance at September 30, 2021 | \$ | (1,775) | \$ (7) | \$ | (310) \$ | \$ (2,092) |

The amounts reclassified from accumulated other comprehensive loss during the nine months ended September 30, 2022 and 2021 represent (i) gains (losses) reclassified on cash flow hedges when the hedged transaction occurs, (ii) the amortization of net actuarial gain (loss), prior service credit, settlements, and curtailments which are included in the computation of net periodic pension cost, and (iii) the release of foreign currency translation adjustments (see "Note 17. Restructuring, Impairment, and Other" for additional details).

NOTE 12. EARNINGS PER SHARE

Basic and diluted net income (loss) per share of Class A common stock is presented below:

| | | Three Months Septembe | Nine Months Ended September 30, | | |
|--|----|--------------------------|------------------------------------|-----------|--------|
| (In millions, except per share amounts) | | 2022 | 2021 | 2022 | 2021 |
| Net income (loss) | \$ | (9) \$ | 16 \$ | (766) \$ | (666) |
| Less: Net income (loss) attributable to noncontrolling interests | | 8 | 8 | 17 | (154) |
| Net income (loss) attributable to Baker Hughes Company | \$ | (17) \$ | 8 \$ | (783) \$ | (512) |
| Weighted average shares outstanding: | | | | | |
| Class A basic | | 1,008 | 851 | 983 | 799 |
| Class A diluted | | 1,008 | 857 | 983 | 799 |
| Net income (loss) per share attributable to common stockholders: | | | | | |
| Class A basic & diluted | \$ | (0.02) \$ | 0.01 \$ | (0.80) \$ | (0.64) |

Shares of our Class B common stock do not share in earnings or losses of the Company and are not considered in the calculation of basic or diluted earnings per share ("EPS") above. As such, separate presentation of basic and diluted EPS of Class B under the two class method has not been presented. The basic weighted average shares outstanding for our Class B common stock for the three months ended September 30, 2022 and 2021 were 7 million and 191 million, respectively, and 38 million and 242 million for the nine months ended September 30, 2022 and 2021, respectively. The basic weighted average shares outstanding for both our Class A and Class B common stock combined for the three months ended September 30, 2022 and 2021 were 1,015 million and 1,042 million, respectively, and 1,021 million for the nine months ended September 30, 2022 and 2021, respectively.

An exchange agreement exists between GE, BHH LLC, and us, ("Exchange Agreement") where GE is entitled to exchange its holding in our Class B common stock, and associated LLC Units, for Class A common stock on a one-for-one basis (subject to adjustment in accordance with the terms of the Exchange Agreement) or, at the option of Baker Hughes, an amount of cash equal to the aggregate value (determined in accordance with the terms of the Exchange Agreement) of the shares of Class A common stock that would have otherwise been received by GE in the exchange. In computing the dilutive effect, if any, that the aforementioned exchange would have on net income (loss) per share, net income (loss) attributable to holders of Class A common stock would be adjusted due to the elimination of the noncontrolling interests associated with the Class B common stock (including any tax impact). For the three and nine months ended September 30, 2022 and 2021, such exchange is not reflected in diluted net income (loss) per share as the assumed exchange is not dilutive.

For the three months ended September 30, 2022 and the nine months ended September 30, 2022 and 2021, we excluded all outstanding equity awards from the computation of diluted net loss per share because their effect is antidilutive. For the three months ended September 30, 2021, Class A diluted shares include the dilutive impact of equity awards except for approximately 5 million options that were excluded because the exercise price exceeded the average market price of the Class A common stock and is therefore antidilutive.

NOTE 13. FINANCIAL INSTRUMENTS

RECURRING FAIR VALUE MEASUREMENTS

Our assets and liabilities measured at fair value on a recurring basis consists of derivative instruments and investment securities.

| | | September 30, 2022 | | | | | December 31, 2021 | | | |
|-----------------------|----|--------------------|---------|-------------|----------------|---------|-------------------|---------|----------------|--|
| | Le | evel 1 l | Level 2 | Level 3 | Net Balance | Level 1 | Level 2 | Level 3 | Net Balance | |
| Assets | | | | | | | | | | |
| Derivatives | \$ | — \$ | 60 \$ | — \$ | 60 | \$ _ \$ | 29 9 | ₿ — | \$ 29 | |
| Investment securities | | 848 | _ | 1 | 849 | 1,033 | _ | 8 | 1,041 | |
| Total assets | | 848 | 60 | 1 | 909 | 1,033 | 29 | 8 | 1,070 | |
| Liabilities | | | | | | | | | | |
| Derivatives | | _ | (119) | _ | (119) | _ | (49) | _ | (49) | |
| Total liabilities | \$ | — \$ | (119)\$ | — \$ | (119) | \$ - 9 | (49) | \$ — | \$ (49) | |

There were no transfers to, or from, Level 3 during the nine months ended September 30, 2022.

The following table provides a reconciliation of recurring Level 3 fair value measurements for investment securities:

| | 2022 | 2021 |
|-------------------------|------------|------|
| Balance at January 1 | \$ 8 \$ | 30 |
| Proceeds at maturity | (7) | (21) |
| Balance at September 30 | \$ 1 \$ | 9 |

The most significant unobservable input used in the valuation of our Level 3 instruments is the discount rate. Discount rates are determined based on inputs that market participants would use when pricing investments, including credit and liquidity risk. An increase in the discount rate would result in a decrease in the fair value of our investment securities. There are no unrealized gains or losses recognized in the condensed consolidated statement of income (loss) on account of any Level 3 instrument still held at the reporting date.

| | September 30, 2022 | | | | December 31, 2021 | | | |
|------------------------------|--------------------|------------------------------|-------------------------------|-------------------------|-------------------|------------------------------|-------------------------------|-------------------------|
| | ortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Estimated Fair Value | Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Estimated Fair Value |
| Investment securities (1) | | | | | | | | |
| Non-U.S. debt securities (2) | \$ 1 \$ | — \$ | — | \$ 1 | \$ 8 | \$ — | \$ — | \$ 8 |
| Equity securities | 556 | 292 | _ | 848 | 579 | 455 | (1) | 1,033 |
| Total | \$ 557 \$ | 292 \$ | S — | \$ 849 | \$ 587 | \$ 455 | \$ (1) |) \$ 1,041 |

- Losses recorded to earnings related to these securities were \$52 million and \$141 million for the three months ended September 30, 2022 and 2021, respectively, and \$170 million and \$954 million for the nine months ended September 30, 2022 and 2021, respectively.
- (2) As of September 30, 2022 and December 31, 2021, our non-U.S. debt securities are classified as available for sale securities and mature within one year.

As of September 30, 2022 and December 31, 2021, our equity securities with readily determinable fair values are comprised primarily of our investment in C3.ai, Inc. ("C3 Al") of \$108 million and \$270 million, respectively, and ADNOC Drilling of \$738 million and \$741 million, respectively. We measured our investments to fair value based on quoted prices in active markets.

As of September 30, 2022 and December 31, 2021, our investment in C3 AI consists of 8,650,476 shares, of C3 AI Class A common stock ("C3 AI Shares"). There were no C3 AI Shares sold during the three and nine months ended September 30, 2022 and the three months ended September 30, 2021. During the nine months ended September 30, 2021, we sold approximately 2.2 million of C3 AI Shares and received proceeds of \$145 million. For the three months ended September 30, 2022 and 2021, we recorded a loss of \$50 million and \$140 million, respectively, and for the nine months ended September 30, 2022 and 2021, we recorded a loss of \$162 million and \$955 million, respectively, from the net change in fair value of our investment in C3 AI, which is reported in "Other non-operating loss, net" in our condensed consolidated statements of income (loss).

As of September 30, 2022 and December 31, 2021, our investment in ADNOC Drilling consists of 800,000,000 shares. We recorded a loss of \$2 million for both the three and nine months ended September 30, 2022, from the net change in fair value of our investment in ADNOC Drilling, which is reported in "Other non-operating loss, net" in our condensed consolidated statements of income (loss).

As of September 30, 2022 and December 31, 2021, \$849 million and \$1,041 million of total investment securities are recorded in "All other current assets," respectively.

FAIR VALUE DISCLOSURE OF FINANCIAL INSTRUMENTS

Our financial instruments include cash and cash equivalents, current receivables, certain investments, accounts payable, short and long-term debt, and derivative financial instruments. Except for long-term debt, the estimated fair value of these financial instruments as of September 30, 2022 and December 31, 2021 approximates their carrying value as reflected in our condensed consolidated financial statements. For further information on the fair value of our debt, see "Note 9. Borrowings."

DERIVATIVES AND HEDGING

We use derivatives to manage our risks and do not use derivatives for speculation. The table below summarizes the fair value of all derivatives, including hedging instruments and embedded derivatives.

| | September 30, 2022 | | | December 31, 2021 | |
|---|--------------------|-------|-------------|-------------------|-------------|
| | A | ssets | Liabilities | Assets | Liabilities |
| Derivatives accounted for as hedges | | | | | |
| Currency exchange contracts | \$ | — \$ | (2) \$ | — \$ | (3) |
| Interest rate swap contracts | | _ | (70) | _ | (10) |
| Derivatives not accounted for as hedges | | | | | |
| Currency exchange contracts and other | | 60 | (47) | 29 | (36) |
| Total derivatives | \$ | 60 \$ | (119)\$ | 29 \$ | (49) |

Derivatives are classified in the condensed consolidated statements of financial position depending on their respective maturity date. As of September 30, 2022 and December 31, 2021, \$59 million and \$28 million of derivative assets are recorded in "All other current assets" and \$1 million and \$1 million are recorded in "All other assets" in the condensed consolidated statements of financial position, respectively. As of September 30, 2022 and December 31, 2021, \$46 million and \$39 million of derivative liabilities are recorded in "All other current liabilities" and \$73 million and \$10 million are recorded in "All other liabilities" of the condensed consolidated statements of financial position, respectively.

FORMS OF HEDGING

Cash Flow Hedges

We use cash flow hedging primarily to reduce or eliminate the effects of foreign exchange rate changes on purchase and sale contracts. Accordingly, the vast majority of our derivative activity in this category consists of currency exchange contracts. Changes in the fair value of cash flow hedges are recorded in a separate component of equity (referred to as "Accumulated Other Comprehensive Income", or "AOCI") and are recorded in earnings in the period in which the hedged transaction occurs. See "Note 11. Equity" for further information on activity in AOCI for cash flow hedges. As of September 30, 2022 and December 31, 2021, the maximum term of derivative instruments that hedge forecasted transactions was one year.

Fair Value Hedges

All of our long-term debt is comprised of fixed rate instruments. We are subject to interest rate risk on our debt portfolio and may use interest rate swaps to manage the economic effect of fixed rate obligations associated with certain debt. Under these arrangements, we agree to exchange, at specified intervals, the difference between fixed and floating interest amounts calculated by reference to an agreed-upon notional principal amount.

As of September 30, 2022 and December 31, 2021, we had interest rate swaps with a notional amount of \$500 million that converted a portion of our \$1,350 million aggregate principal amount of 3.337% fixed rate Senior Notes due 2027 into a floating rate instrument with an interest rate based on a LIBOR index as a hedge of its exposure to changes in fair value that are attributable to interest rate risk. We concluded that the interest rate swap met the criteria necessary to qualify for the short-cut method of hedge accounting, and as such, an assumption is made that the change in the fair value of the hedged debt, due to changes in the benchmark rate, exactly offsets the change in the fair value of the interest rate swaps. Therefore, the derivative is considered to be effective at achieving offsetting changes in the fair value of the hedged liability, and no ineffectiveness is recognized. The mark-to-market of this fair value hedge is recorded as gains or losses in interest expense and is equally offset by the gain or loss of the underlying debt instrument, which also is recorded in interest expense.

Economic Hedges

These derivatives are not designated as hedges from an accounting standpoint (and therefore we do not apply hedge accounting to the relationship) but otherwise serve the same economic purpose as other hedging arrangements. Economic hedges are marked to fair value through earnings each period.

The following table summarizes the gains (losses) from derivatives not designated as hedges in the condensed consolidated statements of income (loss):

| Derivatives not designated as hedging | G Condensed consolidated statement — of income caption | | Three Months September | | Nine Months Ended September 30, | |
|---------------------------------------|--|----|---------------------------|--------|------------------------------------|------|
| instruments | | | 2022 | 2021 | 2022 | 2021 |
| Currency exchange contracts (1) | Cost of goods sold | \$ | 6 \$ | (2) \$ | (4) \$ | 7 |
| Currency exchange contracts | Cost of services sold | | 22 | 8 | 36 | _ |
| Commodity derivatives | Cost of goods sold | | (10) | _ | (7) | 5 |
| Other derivatives | Other non-operating loss, net | | | _ | 2 | _ |
| Total (2) | | \$ | 18 \$ | 6 \$ | 27 \$ | 12 |

- (1) Excludes gains of \$14 million and \$2 million on embedded derivatives for the three months ended September 30, 2022 and 2021, respectively, and gains of \$14 million and \$5 million during the nine months ended September 30, 2022 and 2021, respectively, as embedded derivatives are not considered to be hedging instruments in our economic hedges.
- (2) The effect on earnings of derivatives not designated as hedges is substantially offset by the change in fair value of the economically hedged items in the current and future periods.

NOTIONAL AMOUNT OF DERIVATIVES

The notional amount of a derivative is the number of units of the underlying. A substantial majority of the outstanding notional amount of \$3.7 billion and \$3.9 billion at September 30, 2022 and December 31, 2021, respectively, is related to hedges of anticipated sales and purchases in foreign currency, commodity purchases, changes in interest rates, and contractual terms in contracts that are considered embedded derivatives and for intercompany borrowings in foreign currencies. We generally disclose derivative notional amounts on a gross basis to indicate the total counterparty risk. Where we have gross purchase and sale derivative contracts for a particular currency, we look to execute these contracts with the same counterparty to reduce our exposure. The notional amount of these derivative instruments do not generally represent cash amounts exchanged by us and the counterparties, but rather the nominal amount upon which changes in the value of the derivatives are measured.

COUNTERPARTY CREDIT RISK

Fair values of our derivatives can change significantly from period to period based on, among other factors, market movements and changes in our positions. We manage counterparty credit risk (the risk that counterparties will default and not make payments to us according to the terms of our agreements) on an individual counterparty basis.

NOTE 14. SEGMENT INFORMATION

As of September 30, 2022, our reportable segments, which are the same as our operating segments, are organized based on the nature of markets and customers. We report our operating results through our four operating segments that consist of similar products and services within each segment. These products and services operate across upstream oil and gas and broader energy and industrial markets.

OILFIELD SERVICES ("OFS")

Oilfield Services provides discrete products and services, as well as integrated well services for onshore and offshore operations across the lifecycle of a well, ranging from drilling, evaluation, completion, production and intervention. Products and services include drilling services, including directional drilling, measurement while drilling & logging while drilling, diamond and tri-cone drill bits, drilling and completions fluids, wireline services, downhole completion tools and systems, wellbore intervention tools and services, pressure pumping, oilfield and industrial chemicals and artificial lift technologies, including electrical submersible pumps and surface pumping systems.

OILFIELD EQUIPMENT ("OFE")

Oilfield Equipment provides a broad portfolio of products and services required to facilitate the safe and reliable control and flow of hydrocarbons from the wellhead to the production facilities. The Oilfield Equipment portfolio has solutions for the subsea, offshore surface, and onshore operating environments. Products and services include subsea and surface wellheads, pressure control and production systems and services, flexible pipe systems for offshore and onshore applications, and life-of-field solutions including well intervention and decommissioning solutions, covering the entire life cycle of a field.

TURBOMACHINERY & PROCESS SOLUTIONS ("TPS")

Turbomachinery & Process Solutions provides technology solutions and services for mechanical-drive, compression and power-generation applications across the energy industry, including oil and gas, liquefied natural gas ("LNG") operations, downstream refining and petrochemical segments, as well as lower carbon solutions to broader energy and industrial sectors. The Turbomachinery & Process Solutions portfolio includes drivers (aero-derivative gas turbines, heavy-duty gas turbines and synchronous and induction electric motors), compressors (centrifugal and axial, direct drive high speed, integrated, subsea compressors, turbo expanders and reciprocating), turnkey solutions (industrial modules and waste heat recovery), pumps, valves, and compressed natural gas ("CNG") and small-scale LNG solutions.

DIGITAL SOLUTIONS ("DS")

Digital Solutions provides equipment, software, and services for a wide range of industries, including oil and gas, power generation, aerospace, metals, and transportation. The offerings include a number of products and solutions that provide industrial asset management capabilities, including sensor-based process measurement, machine health and condition monitoring, asset strategy and management, control systems, as well as non-destructive testing and inspection, and pipeline integrity solutions.

SEGMENT RESULTS

Segment revenue and profit are determined based on the internal performance measures used by the Company to assess the performance of each segment in a financial period. Summarized financial information is shown in the following tables. Consistent accounting policies have been applied by all segments within the Company, for all reporting periods.

| | Three | Months Ended | Nine Months Ended September 30, | | | |
|------------------------------------|-------|--------------|---------------------------------|-----------|--------|--|
| Segment revenue | 2022 | | 2021 | 2022 | 2021 | |
| Oilfield Services | \$ | 2,842 \$ | 2,419 \$ | 8,019 \$ | 6,976 | |
| Oilfield Equipment | | 561 | 603 | 1,630 | 1,867 | |
| Turbomachinery & Process Solutions | | 1,438 | 1,562 | 4,076 | 4,675 | |
| Digital Solutions | | 528 | 510 | 1,526 | 1,499 | |
| Total | \$ | 5,369 \$ | 5,093 \$ | 15,251 \$ | 15,017 | |

The performance of our operating segments is evaluated based on segment operating income (loss), which is defined as income (loss) before income taxes before the following: net interest expense, net other non-operating loss, corporate expenses, restructuring, impairment and other charges, inventory impairments, separation related costs and certain gains and losses not allocated to the operating segments.

| | Thre | ee Months Ended S | September 30, | Nine Months Ended September 30, | | |
|---|------|-------------------|---------------|---------------------------------|-------|--|
| Segment income (loss) before income taxes | | 2022 | 2021 | 2022 | 2021 | |
| Oilfield Services | \$ | 330 \$ | 190 \$ | 812 \$ | 505 | |
| Oilfield Equipment | | (6) | 14 | (26) | 45 | |
| Turbomachinery & Process Solutions | | 262 | 278 | 705 | 705 | |
| Digital Solutions | | 20 | 26 | 53 | 75 | |
| Total segment | | 606 | 508 | 1,544 | 1,330 | |
| Corporate | | (103) | (105) | (316) | (324) | |
| Inventory impairment (1) | | _ | _ | (31) | _ | |
| Restructuring, impairment and other | | (230) | (14) | (653) | (219) | |
| Separation related | | (5) | (11) | (23) | (53) | |
| Other non-operating loss, net | | (60) | (102) | (657) | (791) | |
| Interest expense, net | | (65) | (67) | (188) | (205) | |
| Income (loss) before income taxes | \$ | 144 \$ | 209 \$ | (323) \$ | (260) | |

⁽¹⁾ Inventory impairments are reported in the "Cost of goods sold" caption of the condensed consolidated statements of income (loss).

The following table presents depreciation and amortization by segment:

| | Three | Months Ended S | September 30, | Nine Months Ended September 30, | | |
|---------------------------------------|-------|----------------|---------------|---------------------------------|------|--|
| Segment depreciation and amortization | - 2 | 2022 | 2021 | 2022 | 2021 | |
| Oilfield Services | \$ | 185 \$ | 183 \$ | 587 \$ | 578 | |
| Oilfield Equipment | | 20 | 22 | 60 | 81 | |
| Turbomachinery & Process Solutions | | 28 | 30 | 87 | 90 | |
| Digital Solutions | | 16 | 22 | 57 | 66 | |
| Total segment | | 249 | 257 | 791 | 815 | |
| Corporate | | 5 | 5 | 15 | 17 | |
| Total | \$ | 254 \$ | 262 \$ | 806 \$ | 832 | |

OTHER EVENTS

In the third quarter of 2022, we announced a restructuring and reorganization effective October 1, 2022, to create two reportable segments focused on different growth profiles and designed to simplify our operations and enhance profitability while positioning the Company for strategic optionality. These two reportable segments, which will be the same as our operating segments, are detailed below:

Oilfield Services & Equipment ("OFSE") integrates the current Oilfield Services and Oilfield Equipment segments.

Industrial & Energy Technology ("IET") integrates the current Turbomachinery & Process Solutions and Digital Solutions segments.

NOTE 15. RELATED PARTY TRANSACTIONS

RELATED PARTY TRANSACTIONS WITH GE

During the second quarter of 2022, GE's ownership interest in us and BHH LLC was reduced to less than 5%. As a result, considering all aspects of our relationship with GE, as of June 30, 2022, we no longer consider GE a related party. Below we provide our disclosures for purchases and sales with GE through June 30, 2022.

We had purchases with GE and its affiliates of \$293 million during the six months ended June 30, 2022, and \$232 million and \$567 million during the three and nine months ended September 30, 2021, respectively. In addition, we sold products and services to GE and its affiliates for \$83 million during the six months ended June 30, 2022, and \$46 million and \$131 million during the three and nine months ended September 30, 2021, respectively.

OTHER RELATED PARTIES

We have an aeroderivative joint venture ("Aero JV") we formed with GE in 2019. The Aero JV is jointly controlled by GE and us, each with ownership interest of 50%, and therefore, we do not consolidate the JV nor does GE. We had purchases with the Aero JV of \$106 million and \$134 million during the three months ended September 30, 2022 and 2021, respectively, and \$360 million and \$421 million during the nine months ended September 30, 2022 and 2021, respectively. We have \$51 million and \$86 million of accounts payable at September 30, 2022 and December 31, 2021, respectively, for goods and services provided by the Aero JV in the ordinary course of business. Sales of products and services and related receivables with the Aero JV were immaterial for the three and nine months ended September 30, 2022 and 2021.

NOTE 16. COMMITMENTS AND CONTINGENCIES

LITIGATION

We are subject to legal proceedings arising in the ordinary course of our business. Because legal proceedings are inherently uncertain, we are unable to predict the ultimate outcome of such matters. We record a liability for those contingencies where the incurrence of a loss is probable and the amount can be reasonably estimated. Based on the opinion of management, we do not expect the ultimate outcome of currently pending legal proceedings to have a material adverse effect on our results of operations, financial position or cash flows. However, there can be no assurance as to the ultimate outcome of these matters.

In January 2013, INEOS and Naphtachimie initiated expertise proceedings in Aix-en-Provence, France arising out of a fire at a chemical plant owned by INEOS in Lavera, France, which resulted in a 15-day plant shutdown and destruction of a steam turbine, which was part of a compressor train owned by Naphtachimie. The most recent quantification of the alleged damages is €250 million. Two of the Company's subsidiaries (and 17 other companies) were notified to participate in the proceedings. The proceedings are ongoing, and at this time, there is no indication that the Company's subsidiaries were involved in the incident. Although the outcome of the claims remains uncertain, our insurer has accepted coverage and is defending the Company in the expertise proceeding.

On July 31, 2018, International Engineering & Construction S.A. ("IEC") initiated arbitration proceedings in New York administered by the International Center for Dispute Resolution ("ICDR") against the Company and its subsidiaries arising out of a series of sales and service contracts entered between IEC and the Company's subsidiaries for the sale and installation of LNG plants and related power generation equipment in Nigeria ("Contracts"). Prior to the filing of the IEC Arbitration, the Company's subsidiaries made demands for payment due under the Contracts. On August 15, 2018, the Company's subsidiaries initiated a separate demand for ICDR arbitration against IEC for claims of additional costs and amounts due under the Contracts. On October 10, 2018, IEC filed a Petition to Compel Arbitration in the United States District Court for the Southern District of New York against the Company seeking to compel non-signatory Baker Hughes entities to participate in the arbitration filed by IEC. The complaint is captioned International Engineering & Construction S.A. et al. v. Baker Hughes, a GE company, LLC, et al. No. 18-cv-09241 ("S.D.N.Y 2018"); this action was dismissed by the Court on August 13, 2019. In the arbitration, IEC alleges breach of contract and other claims against the Company and its subsidiaries and seeks recovery of alleged compensatory damages, in addition to reasonable attorneys' fees, expenses and arbitration costs. On March 15, 2019, IEC amended its request for arbitration to alleged damages of \$591 million of lost profits plus unspecified additional costs based on alleged non-performance of the contracts in dispute. The arbitration hearing was held from December 9, 2019 to December 20, 2019. On March 3, 2020, IEC amended their damages claim to \$700 million of alleged loss cash flow or, in the alternative, \$244.9 million of lost profits and various costs based on alleged non-performance of the contracts in dispute, and in addition \$4.8 million of liquidated damages, \$58.6 million in take-or-pay costs of feed gas, and unspecified additional costs of rectification and take-or-pay future obligations, plus unspecified interest and attorneys' fees. On May 3, 2020, the arbitration panel dismissed IEC's request for take-or-pay damages. On May 29, 2020, IEC quantified their claim for legal fees at \$14.2 million and reduced their alternative claim from \$244.9 million to approximately \$235 million. The Company and its subsidiaries have contested IEC's claims and are pursuing claims for compensation under the contracts. On October 31, 2020, the ICDR notified the arbitration panel's final award, which dismissed the majority of IEC's claims and awarded a portion of the Company's claims. On January 27, 2021, IEC filed a petition to vacate the arbitral award in the Supreme Court of New York, County of New York. On March 5, 2021, the Company filed a petition to confirm the arbitral award, and on March 8, 2021, the Company removed the matter to the United States District Court for the Southern District of New York. On November 16, 2021, the court granted the Company's petition to confirm the award and denied IEC's petition to vacate. During the second guarter of 2022, IEC paid the amounts owed under the arbitration award, which had an immaterial impact on the Company's financial statements. On February 3, 2022, IEC initiated another arbitration proceeding in New York administered by the ICDR against certain of the Company's subsidiaries arising out of the same project which formed the basis of the first arbitration. On March 25, 2022, the Company's subsidiaries initiated a separate demand for ICDR arbitration against IEC for claims of additional costs and amounts due. At this time, we are not able to predict the outcome of this proceeding.

On March 15, 2019 and March 18, 2019, the City of Riviera Beach Pension Fund and Richard Schippnick, respectively, filed in the Delaware Court of Chancery shareholder derivative lawsuits for and on the Company's

behalf against GE, the then-current members of the Board of Directors of the Company and the Company as a nominal defendant, related to the decision to (i) terminate the contractual prohibition barring GE from selling any of the Company's shares before July 3, 2019; (ii) repurchase \$1.5 billion in the Company's stock from GE; (iii) permit GE to sell approximately \$2.5 billion in the Company's stock through a secondary offering; and (iv) enter into a series of other agreements and amendments that will govern the ongoing relationship between the Company and GE (collectively, the "2018 Transactions"). The complaints in both lawsuits allege, among other things, that GE, as the Company's controlling stockholder, and the members of the Company's Board of Directors breached their fiduciary duties by entering into the 2018 Transactions. The relief sought in the complaints includes a request for a declaration that the defendants breached their fiduciary duties, that GE was unjustly enriched, disgorgement of profits, an award of damages sustained by the Company, pre- and post-judgment interest, and attorneys' fees and costs. On March 21, 2019, the Chancery Court entered an order consolidating the Schippnick and City of Riviera Beach complaints under consolidated C.A. No. 2019-0201-AGB, styled in re Baker Hughes, a GE company derivative litigation. On May 10, 2019, Plaintiffs voluntarily dismissed their claims against the members of the Company's Conflicts Committee, and on May 15, 2019, Plaintiffs voluntarily dismissed their claims against former Baker Hughes director Martin Craighead. On June 7, 2019, the defendants and nominal defendant filed a motion to dismiss the lawsuit on the ground that the derivative plaintiffs failed to make a demand on the Company's Board of Directors to pursue the claims itself, and GE and the Company's Board of Directors filed a motion to dismiss the lawsuit on the ground that the complaint failed to state a claim on which relief can be granted. The Chancery Court denied the motions on October 8, 2019. except granted GE's motion to dismiss the unjust enrichment claim against it. On October 31, 2019, the Company's Board of Directors designated a Special Litigation Committee and empowered it with full authority to investigate and evaluate the allegations and issues raised in the derivative litigation. The Special Litigation Committee filed a motion to stay the derivative litigation during its investigation. On December 3, 2019, the Chancery Court granted the motion and stayed the derivative litigation until June 1, 2020. On May 20, 2020, the Chancery Court granted an extension of the stay to October 1, 2020, and on September 29, 2020, the Court granted a further extension of the stay to October 15, 2020. On October 13, 2020, the Special Litigation Committee filed its report with the Court. At this time, we are not able to predict the outcome of these claims.

On August 13, 2019, Tri-State Joint Fund filed in the Delaware Court of Chancery, a shareholder class action lawsuit for and on the behalf of itself and all similarly situated public stockholders of Baker Hughes Incorporated ("BHI") against the General Electric Company ("GE"), the former members of the Board of Directors of BHI, and certain former BHI Officers alleging breaches of fiduciary duty, aiding and abetting, and other claims in connection with the combination of BHI and the oil and gas business ("GE O&G") of GE ("the Transactions"). On October 28, 2019, City of Providence filed in the Delaware Court of Chancery a shareholder class action lawsuit for and on behalf of itself and all similarly situated public shareholders of BHI against GE, the former members of the Board of Directors of BHI, and certain former BHI Officers alleging substantially the same claims in connection with the Transactions. The relief sought in these complaints include a request for a declaration that Defendants breached their fiduciary duties, an award of damages, pre- and post-judgment interest, and attorneys' fees and costs. The lawsuits have been consolidated, and plaintiffs filed a consolidated class action complaint on December 17, 2019 against certain former BHI officers alleging breaches of fiduciary duty and against GE for aiding and abetting those breaches. The December 2019 complaint omitted the former members of the Board of Directors of BHI, except for Mr. Craighead who also served as President and CEO of BHI, Mr. Craighead and Ms. Ross, who served as Senior Vice President and Chief Financial Officer of BHI, remain named in the December 2019 complaint along with GE. The relief sought in the consolidated complaint includes a declaration that the former BHI officers breached their fiduciary duties and that GE aided and abetted those breaches, an award of damages, pre- and post-judgment interest, and attorneys' fees and costs. On or around February 12, 2020, the defendants filed motions to dismiss the lawsuit on the grounds that the complaint failed to state a claim on which relief could be granted. On or around October 27, 2020, the Chancery Court granted GE's motion to dismiss, and granted in part the motion to dismiss filed by Mr. Craighead and Ms. Ross, thereby dismissing all of the claims against GE and Ms. Ross, and all but one of the claims against Mr. Craighead. At this time, we are not able to predict the outcome of the remaining claim.

On December 11, 2019, BMC Software, Inc. ("BMC") filed a lawsuit in federal court in the Southern District of Texas against Baker Hughes, a GE company, LLC alleging trademark infringement, unfair competition, and unjust enrichment, arising out of the Company's use of its new logo and affiliated branding. On January 1, 2020, BMC amended its complaint to add Baker Hughes Company. The relief sought in the complaint includes a request for

injunctive relief, an award of damages (including punitive damages), pre- and post-judgment interest, and attorneys' fees and costs. At this time, we are not able to predict the outcome of these claims.

In December 2020, the Company received notice that the SEC is conducting a formal investigation that the Company understands is related to its books and records and internal controls regarding sales of its products and services in projects impacted by U.S. sanctions. The Company is cooperating with the SEC and providing requested information. The Company has also initiated an internal review with the assistance of external legal counsel regarding internal controls and compliance related to U.S. sanctions requirements. While the Company's review remains ongoing, in September 2021, the Company voluntarily informed the Office of Foreign Assets Control ("OFAC") that non-U.S. Baker Hughes affiliates in two foreign countries appear to have received payments, involving U.S. touchpoints, that are subject to debt restrictions pursuant to applicable U.S. sanctions laws. In February 2022, OFAC informed the Company that it has issued a cautionary letter and that it will not pursue a civil monetary penalty or further enforcement action. The cautionary letter reflects OFAC's final enforcement response to the Company's voluntary self-disclosure. The Company provided copies of its correspondence with OFAC to the SEC. As the SEC investigation is ongoing, the Company cannot anticipate the timing, outcome or possible impact of the SEC investigation or review, financial or otherwise.

We insure against risks arising from our business to the extent deemed prudent by our management and to the extent insurance is available, but no assurance can be given that the nature and amount of that insurance will be sufficient to fully indemnify us against liabilities arising out of pending or future legal proceedings or other claims. Most of our insurance policies contain deductibles or self-insured retentions in amounts we deem prudent and for which we are responsible for payment. In determining the amount of self-insurance, it is our policy to self-insure those losses that are predictable, measurable and recurring in nature, such as claims for automobile liability, general liability and workers compensation.

OTHER

In the normal course of business with customers, vendors and others, we have entered into off-balance sheet arrangements, such as surety bonds for performance, letters of credit and other bank issued guarantees. We also provide a guarantee to GE Capital on behalf of a customer who entered into a financing arrangement with GE Capital. Total off-balance sheet arrangements were approximately \$4.3 billion at September 30, 2022. It is not practicable to estimate the fair value of these financial instruments. As of September 30, 2022, none of the off-balance sheet arrangements either has, or is likely to have, a material effect on our financial position, results of operations or cash flows.

We sometimes enter into consortium or similar arrangements for certain projects primarily in our Oilfield Equipment segment. Under such arrangements, each party is responsible for performing a certain scope of work within the total scope of the contracted work, and the obligations expire when all contractual obligations are completed. The failure or inability, financially or otherwise, of any of the parties to perform their obligations could impose additional costs and obligations on us. These factors could result in unanticipated costs to complete the project, liquidated damages or contract disputes.

NOTE 17. RESTRUCTURING, IMPAIRMENT AND OTHER

We recorded restructuring, impairment and other charges of \$230 million and \$653 million during the three and nine months ended September 30, 2022, respectively, and \$14 million and \$219 million during the three and nine months ended September 30, 2021, respectively.

RESTRUCTURING AND IMPAIRMENT CHARGES

We recorded restructuring and impairment charges of \$146 million and \$174 million for the three and nine months ended September 30, 2022, respectively. The charges relate primarily to employee termination expenses driven by actions taken by the Company to facilitate the reorganization into two segments that is effective October 1, 2022. In addition, property, plant and equipment ("PP&E") impairments and other costs were recorded related to exit activities at specific locations in our OFE and OFS segments to align with our current market outlook and rationalize our manufacturing supply chain footprint. See "Note 14. Segment Information" for further information on the change in segments.

We recorded restructuring and impairment charges of \$14 million and \$144 million for the three and nine months ended September 30, 2021, respectively. These charges were predominately in our OFS segment and related primarily to employee termination expenses, and product line rationalization, including facility closures and related expenses such as PP&E impairments, and includes any gains on the dispositions of certain PP&E impaired as a consequence of previous exit activities.

The following table presents restructuring and impairment charges by the impacted segment, however, these charges are not included in the reported segment results:

| | Three N | Months Ended S | Nine Months Ended September 30, | | |
|------------------------------------|---------|----------------|---------------------------------|--------|------|
| Segments | 2 | 022 | 2021 | 2022 | 2021 |
| Oilfield Services | \$ | 40 \$ | 14 \$ | 61 \$ | 119 |
| Oilfield Equipment | | 62 | 3 | 58 | 4 |
| Turbomachinery & Process Solutions | | 6 | (3) | 8 | 11 |
| Digital Solutions | | 19 | _ | 20 | 3 |
| Corporate | | 19 | _ | 27 | 7 |
| Total | \$ | 146 \$ | 14 \$ | 174 \$ | 144 |

The following table presents restructuring and impairment charges by type:

| | Three | Months Ended S | eptember 30, | Nine Months Ended September 30, | | |
|------------------------------------|-------|----------------|--------------|---------------------------------|------|--|
| Charges by Type | 2 | 2022 | 2021 | 2022 | 2021 | |
| Property, plant & equipment, net | \$ | 65 \$ | (1) \$ | 5 59 \$ | 21 | |
| Employee-related termination costs | | 77 | 1 | 106 | 94 | |
| Other incremental costs | | 4 | 14 | 9 | 29 | |
| Total | \$ | 146 \$ | 14 \$ | 174 \$ | 144 | |

OTHER CHARGES

We recorded other charges of \$84 million and \$478 million for the three and nine months ended September 30, 2022, respectively.

Other charges for the three months ended September 30, 2022, were related to the impairment of certain long-lived assets, primarily PP&E of \$62 million and intangibles of \$17 million, in our OFE segment for the subsea production systems ("SPS") business due to a decrease in the estimated future cash flows driven by a decline in our long-term market outlook for this business.

Other charges for the nine months ended September 30, 2022, were primarily associated with our Russia operations that were recorded in the second quarter of 2022. As a result of the ongoing conflict between Russia and Ukraine that began in February of 2022, governments in the U.S., United Kingdom, European Union, and other

countries enacted sanctions against Russia and certain Russian interests. On March 19, 2022, we suspended any new investments in our Russia operations but attempted to continue to fulfill our contractual obligations while complying with all applicable laws and regulations. Over the course of the second quarter of 2022, we closely monitored the developments in Ukraine and Russia and changes to sanctions all of which continued to make ongoing operations increasingly complex and significantly more challenging. As a result, in the second quarter of 2022, we committed to a plan to sell our Oilfield Services Russia business. See "Note 18. Businesses Held for Sale" for further information. In addition, given that some of our activities are prohibited under applicable sanctions and almost all of our activities are unsustainable in the current environment, we took actions to suspend substantially all of our operational activities related to Russia. These actions resulted in other charges of \$334 million recorded in the second quarter of 2022 primarily associated with the suspension of contracts including all our TPS LNG contracts, and the impairment of assets consisting primarily of contract assets, PP&E and reserve for accounts receivable. In addition to these charges, we recorded inventory impairments in the second quarter of 2022 of \$31 million primarily in TPS as part of suspending our Russia operations, which are reported in the "Cost of goods sold" caption in the condensed consolidated statement of income (loss).

During the three months ended September 30, 2021, there were no other charges incurred. During the nine months ended September 30, 2021, we incurred other charges of \$75 million primarily related to certain litigation matters in our TPS segment and the release of foreign currency translation adjustments for certain restructured product lines in our DS segment.

NOTE 18. BUSINESSES HELD FOR SALE

The Company classifies assets and liabilities as held for sale ("disposal group") when management commits to a plan to sell the disposal group and concludes that it meets the relevant criteria. Assets held for sale are measured at the lower of their carrying value or fair value less costs to sell. Any loss resulting from the measurement is recognized in the period the held for sale criteria are met. Conversely, gains are not recognized until the date of sale.

During the second quarter of 2022, the OFS Russia business met the criteria to be classified as held for sale and was measured and reported at the lower of its carrying value or fair value less costs to sell, which resulted in the recognition of a loss of \$426 million, which included foreign currency translation adjustment gains partially offset by costs associated with selling the business. The loss was recorded in "Other non-operating loss, net" in our condensed consolidated statements of income (loss). On August 1, 2022, we entered into an agreement to sell our OFS Russia business to our local management. As of September 30, 2022, the OFS Russia business continues to meet the criteria to be classified as held for sale. We expect to complete the sale by the end of 2022 subject to regulatory approval.

In July 2022, we entered into an agreement with GE to sell our Nexus Controls business, a product line in our Digital Solutions segment, specializing in scalable industrial controls systems, safety systems, hardware, and software cybersecurity solutions and services. Based on preliminary estimates, the carrying value is expected to approximate the fair value of the business, less costs to sell. We expect to complete the sale in mid-2023 subject to customary conditions, including regulatory approvals.

The following table presents financial information related to the assets and liabilities of the businesses classified as held for sale and reported in "All other current assets" and "All other current liabilities" in our condensed consolidated statement of financial position as of September 30, 2022.

| Assets and liabilities of business held for sale | OF | S Russia | DS Nexus Controls | Total |
|--|----|-------------|-------------------|-------|
| Assets | | | | |
| Current receivables | \$ | 57 \$ | 49 \$ | 106 |
| Inventories | | 76 | 36 | 112 |
| Property, plant and equipment | | 161 | 3 | 164 |
| Goodwill | | 161 | 231 | 392 |
| Other assets | | 18 | 8 | 26 |
| Loss on net assets of business held for sale | | (426) | _ | (426) |
| Total assets of business held for sale | | 47 | 327 | 374 |
| Liabilities | | | | |
| Accounts payable | | 42 | 33 | 75 |
| All other current liabilities | | 4 | 56 | 60 |
| Other liabilities | | 1 | 8 | 9 |
| Total liabilities of business held for sale | | 47 | 97 | 144 |
| Total net assets of business held for sale | \$ | - \$ | 230 \$ | 230 |

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") should be read in conjunction with the condensed consolidated financial statements and the related notes included in Item 1 thereto.

EXECUTIVE SUMMARY

We are an energy technology company with a broad and diversified portfolio of technologies and services that span the energy and industrial value chain. We conduct business in more than 120 countries and employ approximately 55,000 employees. Through September 30, 2022, we operated through our four business segments: Oilfield Services ("OFS"), Oilfield Equipment ("OFE"), Turbomachinery & Process Solutions ("TPS"), and Digital Solutions ("DS"). We sell products and services primarily in the global oil and gas markets, within the upstream, midstream and downstream segments.

As we look to the fourth quarter of 2022 and into 2023, the macro outlook has grown increasingly uncertain. The global economy is dealing with strong inflationary pressures, a rising interest rate environment, and fluctuations in global currencies. Despite these economic challenges, we remain constructive on the outlook for oil and gas and believe that underlying fundamentals remain supportive of a multi-year upturn in global upstream spending. In the oil market, we expect continued price volatility as demand growth likely softens under the weight of higher interest rates and inflationary pressures. However, we expect supply constraints and production discipline to largely offset any demand weakness.

In the natural gas and LNG markets, prices remain elevated, as a multitude of factors increase tensions on an already stressed global gas market. Europe's surging demand for LNG has redirected cargos from other regions and created a tight global market that could get even tighter in 2023. This situation has resulted in record high LNG prices but has also slowed down switching from coal-to-gas in some developing countries.

We believe that significant investment is still required over the next five to ten years to ensure natural gas' position as a key part of the energy transition. However, while the current price environment is attractive for new projects, this is also a pivotal time for the industry, with price-related demand destruction occurring in some markets and LNG developers facing inflationary pressures and a higher cost of capital for new projects.

Given the dynamic macro backdrop, we are focused on preparing for a range of scenarios and executing on what is within our control. During the third quarter of 2022, we announced a restructuring and re-segmentation of the Company into two reporting segments, OFSE and IET, effective October 1, 2022. This re-segmentation is designed to simplify and streamline our organizational structure, and create better flexibility and economies of scale across the two business segments. For OFSE, one area of focus will be right sizing OFE through facility rationalization, removing management layers, and integrating multiple functions and capabilities with OFS. For IET, we expect commercial and technological benefits from closer integration as well as the benefit of cost out programs. We expect these changes to improve the long-term optionality and growth opportunities for Baker Hughes as our markets and customers continue to evolve.

In parallel, we continue to invest in the Baker Hughes portfolio through early-stage new energy investments and strategic acquisitions. In the third quarter of 2022, we announced several strategic acquisitions that will complement our current portfolio and enhance our strategic position. On October 7, 2022, the Company closed on an agreement to acquire the Power Generation division of BRUSH Group ("BRUSH"). BRUSH is an established equipment manufacturer that specializes in electric power generation and management for the industrial and energy sectors, which will compliment TPS' existing portfolio. Other transactions announced include the acquisitions of Quest Integrity and AccessESP, which will enhance our inspection capabilities and broadens our electrical submersible pump ("ESP") technology portfolio.

In the third quarter of 2022, we generated revenue of \$5,369 million compared to \$5,093 million in the third quarter of 2021. The increase in revenue was driven primarily by increased activity in the OFS and DS segments, partially offset by lower volume in the TPS and OFE segments. Operating income in the third quarter of 2022 was \$269 million compared to \$378 million in the third quarter of 2021. The decrease in operating income was driven by higher restructuring, impairment and other charges, partially offset by higher segment operating income in OFS. Income before income taxes was \$144 million for the third quarter of 2022, which included restructuring, impairment and other charges of \$230 million, and a loss of \$52 million from the change in fair value on certain equity securities, recorded as other non-operating loss. In the third quarter of 2021, income before income taxes was \$209 million, which included restructuring, impairment and other charges of \$14 million, and also included a \$140 million loss from the change in fair value on certain equity securities, recorded as other non-operating loss.

The invasion of Ukraine by Russia and the sanctions imposed in response to this crisis have increased the level of economic and political uncertainty. As we announced on March 19, 2022, we suspended any new investments for our Russia operations. Over the course of the second quarter of 2022, changes to sanctions continued to make ongoing operations increasingly complex and significantly more challenging. As a result, we committed to a plan to sell our OFS Russia business, and we took actions to suspend substantially all of our operational activities related to Russia across the Company including suspending work on equipment and service contracts in Russia. During the third quarter of 2022, we announced we entered into an agreement to sell our OFS Russia business to local management. Russia represented approximately 1% and 2% of our total revenue for the three and nine months ended September 30, 2022, respectively.

Outlook

Our business is exposed to a number of macro factors, which influence our outlook and expectations given the current volatile conditions in the industry. All of our outlook expectations are purely based on the market as we see it today, and are subject to changing conditions in the industry.

- North America onshore activity: we expect North America onshore activity to level off in the fourth quarter of 2022 as compared to
 the third quarter of 2022. Looking ahead to 2023, we expect growth in North America onshore activity should commodity prices
 remain at current levels.
- International onshore activity: we expect international activity to continue to improve in the fourth quarter of 2022 across a broad range of markets compared to the third quarter of 2022 with further growth in 2023 should commodity prices remain at current levels.
- Offshore projects: we expect a recovery in offshore activity and the number of subsea tree awards to grow in 2022 as compared to 2021. Looking ahead to 2023, we expect continued recovery offshore as activity in several basins is set to further strengthen.
- LNG projects: we remain optimistic on the LNG market long-term and view natural gas as a transition and destination fuel. We
 continue to view the long-term economics of the LNG industry as positive.

We have other businesses in our portfolio that are more correlated with various industrial metrics, including global GDP growth, such as our Digital Solutions segment.

We also have businesses within our portfolio that are exposed to new energy solutions, specifically focused around reducing carbon emissions of energy and broader industry, including hydrogen, geothermal, carbon capture, utilization and storage, and energy storage. We expect to see continued growth in these businesses as new energy solutions become a more prevalent part of the broader energy mix.

Overall, we believe our portfolio is well positioned to compete across the energy value chain and deliver comprehensive solutions for our customers. We remain optimistic about the long-term economics of the oil and gas industry, but we are continuing to operate with flexibility. Over time, we believe the world's demand for energy will continue to rise, and that hydrocarbons will play a major role in meeting the world's energy needs for the foreseeable future. As such, we remain focused on delivering innovative, low-emission, and cost-effective solutions that deliver step changes in operating and economic performance for our customers.

CORPORATE RESPONSIBILITY

We believe we have an important role to play in society as an industry leader and partner. We view environmental, social, and governance as a key lever to transform the performance of our Company and our industry. In January 2019, we made a commitment to reduce Scope 1 and 2 carbon emissions from our operations by 50% by 2030, achieving net zero emissions by 2050. We continue to make progress on emissions reductions, and reported in our 2021 Corporate Responsibility report a 23% reduction in our Scope 1 and 2 carbon emissions compared to our 2019 base year.

BUSINESS ENVIRONMENT

The following discussion and analysis summarizes the significant factors affecting our results of operations, financial condition and liquidity position as of and for the three and nine months ended September 30, 2022 and 2021, and should be read in conjunction with the condensed consolidated financial statements and related notes of the Company.

Our revenue is predominately generated from the sale of products and services to major, national, and independent oil and natural gas companies worldwide, and is dependent on spending by our customers for oil and natural gas exploration, field development and production. This spending is driven by a number of factors, including our customers' forecasts of future energy demand and supply, their access to resources to develop and produce oil and natural gas, their ability to fund their capital programs, the impact of new government regulations and most importantly, their expectations for oil and natural gas prices as a key driver of their cash flows.

Oil and Natural Gas Prices

Oil and natural gas prices are summarized in the table below as averages of the daily closing prices during each of the periods indicated.

| | Th | ree Months Ended S | Nine Months Ended September 30, | | |
|----------------------------------|----|--------------------|---------------------------------|-----------|-------|
| | | 2022 | 2021 | 2022 | 2021 |
| Brent oil price (\$/Bbl) (1) | \$ | 100.71 \$ | 73.51 \$ | 105.00 \$ | 67.89 |
| WTI oil price (\$/Bbl) (2) | | 93.06 | 70.58 | 98.96 | 65.05 |
| Natural gas price (\$/mmBtu) (3) | | 8.03 | 4.35 | 6.74 | 3.61 |

- (1) Energy Information Administration (EIA) Europe Brent Spot Price per Barrel
- (2) EIA Cushing, OK WTI (West Texas Intermediate) spot price
- (3) EIA Henry Hub Natural Gas Spot Price per million British Thermal Unit

Oil and natural gas prices increased during the three and nine months ended September 30, 2022 largely driven by supply constraints which has also been amplified as a result of recent geopolitical events.

Outside North America, customer spending is most heavily influenced by Brent oil prices, which increased from the same quarter last year, ranging from a high of \$121.80/Bbl in July 2022 to a low of \$82.55/Bbl in September 2022. For the nine months ended September 30, 2022, Brent oil prices averaged \$105.00/Bbl, which represented an increase of \$37.11/Bbl from the same period last year.

In North America, customer spending is highly driven by WTI oil prices, which increased from the same quarter last year. Overall, WTI oil prices ranged from a high of \$110.30/Bbl in July 2022 to a low of \$77.17/Bbl in September 2022. For the nine months ended September 30, 2022, WTI oil prices averaged \$98.96/Bbl, which represented an increase of \$33.91/Bbl from the same period last year.

In North America, natural gas prices, as measured by the Henry Hub Natural Gas Spot Price, averaged \$8.03/mmBtu in the third quarter of 2022, representing a 85% increase from the same quarter in the prior year. Throughout the quarter, Henry Hub Natural Gas Spot Prices ranged from a low of \$5.65/mmBtu in July 2022 to a high of \$9.85/mmBtu in August 2022.

Baker Hughes Rig Count

The Baker Hughes rig counts are an important business barometer for the drilling industry and its suppliers. When drilling rigs are active they consume products and services produced by the oil service industry. Rig count trends are driven by the exploration and development spending by oil and natural gas companies, which in turn is influenced by current and future price expectations for oil and natural gas. The counts may reflect the relative strength and stability of energy prices and overall market activity; however, these counts should not be solely relied on as other specific and pervasive conditions may exist that affect overall energy prices and market activity.

We have been providing rig counts to the public since 1944. We gather all relevant data through our field service personnel, who obtain the necessary data from routine visits to the various rigs, customers, contractors and other outside sources as necessary. We base the classification of a well as either oil or natural gas primarily upon filings made by operators in the relevant jurisdiction. This data is then compiled and distributed to various wire services and trade associations and is published on our website. We believe the counting process and resulting data is reliable; however, it is subject to our ability to obtain accurate and timely information. Rig counts are compiled weekly for the U.S. and Canada and monthly for all international rigs. Published international rig counts do not include rigs drilling in certain locations, such as the Russia Caspian region, and onshore China because this information is not readily available.

Rigs in the U.S. and Canada are counted as active if, on the day the count is taken, the well being drilled has been started but drilling has not been completed and the well is anticipated to be of sufficient depth to be a potential consumer of our drill bits. In international areas, rigs are counted on a weekly basis and deemed active if drilling activities occurred during the majority of the week. The weekly results are then averaged for the month and published accordingly. The rig count does not include rigs that are in transit from one location to another, rigging up, being used in non-drilling activities including production testing, completion and workover, and are not expected to be significant consumers of drill bits.

The rig counts are summarized in the table below as averages for each of the periods indicated.

| | | Three Months Ended September 30, | | | Nine Months Ended September 30, | | |
|---------------|-------|-------------------------------------|----------|-------|------------------------------------|----------|--|
| | 2022 | 2021 | % Change | 2022 | 2021 | % Change | |
| North America | 960 | 647 | 48 % | 876 | 570 | 54 % | |
| International | 857 | 770 | 11 % | 832 | 735 | 13 % | |
| Worldwide | 1,817 | 1,417 | 28 % | 1,708 | 1,305 | 31 % | |

The worldwide rig count was 1,817 for the third quarter of 2022, an increase of 28% as compared to the same period last year primarily due to an increase in North America. Within North America, the increase was primarily driven by the U.S. rig count, which was up 53% when compared to the same period last year, and an increase in the Canada rig count, which was up 32% when compared to the same period last year. Internationally, the rig count increase was driven primarily by an increase in the Latin America and Middle East regions of 25% and 17%, respectively.

The worldwide rig count was 1,708 for the nine months ended September 30, 2022, an increase of 31% as compared to the same period last year primarily due to an increase in North America. Within North America, the increase was primarily driven by the U.S. rig count, which was up 58% when compared to the same period last year, and an increase in the Canada rig count, which was up 40% when compared to the same period last year. Internationally, the rig count increase was driven primarily by an increase in the Africa and Latin America regions of 25% and 24%, respectively.

RESULTS OF OPERATIONS

The discussions below relating to significant line items from our condensed consolidated statements of income (loss) are based on available information and represent our analysis of significant changes or events that impact the comparability of reported amounts. Where appropriate, we have identified specific events and changes that affect comparability or trends and, where reasonably practicable, have quantified the impact of such items. All dollar

amounts in tabulations in this section are in millions of dollars, unless otherwise stated. Certain columns and rows may not add due to the use of rounded numbers.

Our condensed consolidated statement of income (loss) displays sales and costs of sales in accordance with SEC regulations under which "goods" is required to include all sales of tangible products and "services" must include all other sales, including other service activities. For the amounts shown below, we distinguish between "equipment" and "product services", where product services refer to sales under product services agreements, including sales of both goods (such as spare parts and equipment upgrades) and related services (such as monitoring, maintenance and repairs), which is an important part of our operations. We refer to "product services" simply as "services" within the Business Environment section of Management's Discussion and Analysis.

The performance of our operating segments is evaluated based on segment operating income (loss), which is defined as income (loss) before income taxes and before the following: net interest expense, net other non-operating loss, corporate expenses, restructuring, impairment and other charges, goodwill and inventory impairments, separation-related costs, and certain gains and losses not allocated to the operating segments.

In evaluating the segment performance, the Company primarily uses the following:

Volume: Volume is the increase or decrease in products and/or services sold period-over-period excluding the impact of foreign exchange and price. The volume impact on profit is calculated by multiplying the prior period profit rate by the change in revenue volume between the current and prior period. It also includes price, defined as the change in sales price for a comparable product or service period-over-period and is calculated as the period-over-period change in sales prices of comparable products and services.

Foreign Exchange ("FX"): FX measures the translational foreign exchange impact, or the translation impact of the period-over-period change on sales and costs directly attributable to change in the foreign exchange rate compared to the U.S. dollar. FX impact is calculated by multiplying the functional currency amounts (revenue or profit) with the period-over-period FX rate variance, using the average exchange rate for the respective period.

(Inflation)/Deflation: (Inflation)/deflation is defined as the increase or decrease in direct and indirect costs of the same type for an equal amount of volume. It is calculated as the year-over-year change in cost (i.e. price paid) of direct material, compensation and benefits and overhead costs.

Productivity: Productivity is measured by the remaining variance in profit, after adjusting for the period-over-period impact of volume and price, foreign exchange and (inflation)/deflation as defined above. Improved or lower period-over-period cost productivity is the result of cost efficiencies or inefficiencies, such as cost decreasing or increasing more than volume, or cost increasing or decreasing less than volume, or changes in sales mix among segments. This also includes the period-over-period variance of transactional foreign exchange, aside from those foreign currency devaluations that are reported separately for business evaluation purposes.

Orders and Remaining Performance Obligations

Orders: For the nine months ended September 30, 2022, we recognized orders of \$18.8 billion, an increase of \$3.7 billion, or 25%, from the nine months ended September 30, 2021. For the three months ended September 30, 2022, we recognized orders of \$6.1 billion, an increase of \$0.7 billion, or 13%, from the three months ended September 30, 2021. Equipment orders were up \$0.5 billion, or 20%, and service orders were up \$0.2 billion, or 7%. The increase in orders was driven by higher order intake in all segments.

Remaining Performance Obligations ("RPO"): As of September 30, 2022, the aggregate amount of the transaction price allocated to the unsatisfied (or partially unsatisfied) performance obligations was \$24.7 billion.

Revenue and Operating Income (Loss)

Revenue and operating income (loss) for each of our four operating segments is provided below.

| | Three Months Ended September 30, | | | | Nine Months Ended September 30, | | |
|------------------------------------|----------------------------------|----------|-------|-----------|------------------------------------|-----------|-----------|
| | | 2022 | 2021 | \$ Change | 2022 | 2021 | \$ Change |
| Segment revenue: | | | | | | | |
| Oilfield Services | \$ | 2,842 \$ | 2,419 | \$ 423 \$ | 8,019 \$ | 6,976 \$ | 1,043 |
| Oilfield Equipment | | 561 | 603 | (42) | 1,630 | 1,867 | (237) |
| Turbomachinery & Process Solutions | | 1,438 | 1,562 | (124) | 4,076 | 4,675 | (599) |
| Digital Solutions | | 528 | 510 | 19 | 1,526 | 1,499 | 27 |
| Total | \$ | 5,369 \$ | 5,093 | \$ 276 \$ | 15,251 \$ | 15,017 \$ | 234 |

| | Three Months Ended September 30, | | Nine Months Ended September 30, | | | | |
|-------------------------------------|-------------------------------------|--------|------------------------------------|-----------|---------|----------|-----------|
| | | 2022 | 2021 | \$ Change | 2022 | 2021 | \$ Change |
| Segment operating income (loss): | | | | | | | |
| Oilfield Services | \$ | 330 \$ | 190 \$ | \$ 140 \$ | 812 \$ | 505 \$ | 307 |
| Oilfield Equipment | | (6) | 14 | (20) | (26) | 45 | (71) |
| Turbomachinery & Process Solutions | | 262 | 278 | (16) | 705 | 705 | _ |
| Digital Solutions | | 20 | 26 | (6) | 53 | 75 | (22) |
| Total segment operating income | | 606 | 508 | 98 | 1,544 | 1,330 | 214 |
| Corporate | | (103) | (105) | 2 | (316) | (324) | 8 |
| Inventory impairment | | _ | _ | _ | (31) | _ | (31) |
| Restructuring, impairment and other | | (230) | (14) | (216) | (653) | (219) | (434) |
| Separation related | | (5) | (11) | 6 | (23) | (53) | 30 |
| Operating income | | 269 | 378 | (109) | 522 | 736 | (214) |
| Other non-operating loss, net | | (60) | (102) | 42 | (657) | (791) | 134 |
| Interest expense, net | | (65) | (67) | 2 | (188) | (205) | 17 |
| Income (loss) before income taxes | | 144 | 209 | (65) | (323) | (260) | (63) |
| Provision for income taxes | | (153) | (193) | 40 | (443) | (406) | (37) |
| Net income (loss) | \$ | (9) \$ | 16 9 | \$ (25)\$ | (766)\$ | (666) \$ | (100) |

Segment Revenues and Segment Operating Income (Loss)

Third Quarter of 2022 Compared to the Third Quarter of 2021

Revenue increased \$276 million, or 5%, driven by higher volume in OFS and DS, partially offset by lower volume in TPS and OFE. OFS increased \$423 million and DS increased \$19 million, partially offset by TPS which decreased \$124 million and OFE which decreased \$42 million.

Total segment operating income increased \$98 million. The increase was driven by OFS which increased \$140 million, partially offset by OFE which decreased \$20 million, TPS which decreased \$16 million, and DS which decreased \$6 million.

Oilfield Services

OFS revenue of \$2,842 million increased \$423 million, or 17%, in the third quarter of 2022 compared to the third quarter of 2021, as a result of increased activity in North America and internationally, as evidenced by an increase in the global rig count. North America revenue was \$942 million in the third quarter of 2022, an increase of \$229

million from the third quarter of 2021. International revenue was \$1,899 million in the third quarter of 2022, an increase of \$194 million from the third quarter of 2021, driven by the Middle East, Latin America, Sub-Sahara Africa and Asia Pacific regions, partially offset by declines in the Russia Caspian and Europe regions.

OFS segment operating income was \$330 million in the third quarter of 2022 compared to \$190 million in the third quarter of 2021. The increase in income was primarily driven by higher volume and price, partially offset by logistics and commodity cost inflation.

Oilfield Equipment

OFE revenue of \$561 million decreased \$42 million, or 7%, in the third quarter of 2022 compared to the third quarter of 2021. The decrease was primarily driven by lower volume in the subsea production systems and from the removal of subsea drilling systems business from the consolidated OFE operations in the fourth quarter of 2021 due to the formation of a joint venture, partially offset by higher volume in the flexible pipe, services and surface pressure control projects businesses.

OFE segment operating loss was \$6 million in the third quarter of 2022 compared to segment operating income of \$14 million in the third quarter of 2021. The decrease in income was primarily driven by lower volume, inflationary pressure, and decreased cost productivity.

Turbomachinery & Process Solutions

TPS revenue of \$1,438 million decreased \$124 million, or 8%, in the third quarter of 2022 compared to the third quarter of 2021. The decrease was primarily driven by lower equipment and projects revenue, and foreign currency translation impact. When compared to the prior year, equipment revenue was down 17%, and service revenue was flat. Equipment revenue in the quarter represented 41% and service revenue represented 59% of total segment revenue.

TPS segment operating income was \$262 million in the third quarter of 2022 compared to \$278 million in the third quarter of 2021. The decrease in income was primarily driven by lower volume and cost inflation, partially offset by favorable business mix.

Digital Solutions

DS revenue of \$528 million increased \$19 million, or 4%, in the third quarter of 2022 compared to the third quarter of 2021, driven by higher volume across all businesses.

DS segment operating income was \$20 million in the third quarter of 2022 compared to \$26 million in the third quarter of 2021. The decrease in profitability was primarily driven by lower cost productivity and inflationary pressure as we continue to work through electronics shortages, partially offset by increased volume.

Corporate

In the third quarter of 2022, corporate expenses were \$103 million compared to \$105 million in the third quarter of 2021. The decrease of \$2 million was primarily driven by cost efficiencies and past restructuring actions.

Restructuring, Impairment and Other

In the third quarter of 2022, we recognized \$230 million of restructuring, impairment and other charges, compared to \$14 million in the third quarter of 2021. The charges in the third quarter of 2022 relate primarily to employee termination expenses and PP&E impairments driven by actions taken by the Company to facilitate its reorganization into two segments, as well as global footprint optimization projects in certain OFS and OFE businesses. In addition, we impaired certain long-lived assets in OFE for the SPS business due to a decrease in the estimated future cash flows driven by a decline in our long-term market outlook for this business. The charges in the third quarter of 2021 primarily related to initiatives in our OFS segment that were the continuation of our overall strategy to right-size our structural costs for this segment.

Other Non-Operating Loss, Net

In the third quarter of 2022, we incurred \$60 million of other non-operating losses. Included in this amount was a loss of \$52 million from the change in fair value in our C3 AI and ADNOC investments. For the third quarter of 2021, we incurred \$102 million of other non-operating losses. Included in this amount was a loss of \$140 million from the change in fair value in our C3 AI investment.

Interest Expense, Net

In the third quarter of 2022, we incurred interest expense, net of interest income, of \$65 million, which decreased \$2 million compared to the third guarter of 2021. The reduction was primarily driven by higher interest income.

Income Taxes

In the third quarter of 2022, the provision for income taxes was \$153 million. The difference between the U.S. statutory tax rate of 21% and the effective tax rate is primarily related to losses with no tax benefit due to valuation allowances, restructuring charges for which a majority has no tax benefit, and earnings in jurisdictions with tax rates higher than the U.S.

In the third quarter of 2021, the provision for income taxes was \$193 million. The difference between the U.S. statutory tax rate of 21% and the effective tax rate is primarily related to losses with no tax benefit due to valuation allowances and changes in unrecognized tax benefits related to uncertain tax positions.

The First Nine Months of 2022 Compared to the First Nine Months of 2021

Revenue increased \$234 million, primarily driven by higher volume in OFS and, to a lesser extent, DS, partially offset by lower volume in TPS and OFE. OFS increased \$1,043 million and DS increased \$27 million, partially offset by TPS which decreased \$599 million and OFE which decreased \$237 million.

Total segment operating income increased \$214 million. The increase was driven by OFS which increased \$307 million, partially offset by OFE which decreased \$71 million and DS which decreased \$22 million.

Oilfield Services

OFS revenue of \$8,019 million increased \$1,043 million, or 15%, in the first nine months of 2022 compared to the first nine months of 2021, as a result of increased activity in North America and internationally, as evidenced by an increase in the global rig count. North America revenue was \$2,585 million in the first nine months of 2022, an increase of \$554 million from the first nine months of 2021. International revenue was \$5,434 million in the first nine months of 2022, an increase of \$489 million from the first nine months of 2021, driven by the Middle East, Latin America, Sub-Sahara Africa, and Asia Pacific regions, partially offset by declines in the Russia Caspian and Europe regions.

OFS segment operating income was \$812 million in the first nine months of 2022 compared to \$505 million in the first nine months of 2021. The increase in income was primarily driven by higher volume and price, partially offset by logistics and commodity cost inflation.

Oilfield Equipment

OFE revenue of \$1,630 million decreased \$237 million, or 13%, in the first nine months of 2022 compared to the first nine months of 2021. The decrease was primarily driven by lower volume in the subsea production systems and surface pressure control projects businesses, and from the removal of subsea drilling systems business from the consolidated OFE operations in the fourth quarter of 2021 due to the formation of a joint venture, partially offset by higher volume in the services and flexible pipe businesses.

OFE segment operating loss was \$26 million in the first nine months of 2022 compared to segment operating income of \$45 million in the first nine months of 2021. The decrease in income was primarily driven by lower volume, cost inflation, and decreased cost productivity.

Turbomachinery & Process Solutions

TPS revenue of \$4,076 million decreased \$599 million, or 13%, in the first nine months of 2022 compared to the first nine months of 2021. The decrease was primarily driven by lower equipment and projects revenue, partially offset by higher volume in industrial valves, pumps and gears. Equipment revenue was down 25% and service revenue was down 2% when compared to the prior year. Equipment revenue in the first nine months of 2022 represented 41% and service revenue represented 59% of total segment revenue.

TPS segment operating income was \$705 million for the first nine months of 2022 and 2021. The income performance in 2022 was driven by favorable business mix and increased cost productivity, offset by lower volume, unfavorable foreign currency translation impact, and inflationary pressure.

Digital Solutions

DS revenue of \$1,526 million increased \$27 million, or 2%, in the first nine months of 2022 compared to the first nine months of 2021, mainly driven by volume increases in Precision Sensors and Instrumentation, Waygate Technologies, and Process & Pipeline Services, partially offset by declines in the Bently Nevada and Nexus Controls businesses.

DS segment operating income was \$53 million in the first nine months of 2022 compared to \$75 million in the first nine months of 2021. The decrease in profitability was primarily driven by lower cost productivity and inflationary pressure, as the segment continues to work through electronic shortages, partially offset by higher volume.

Corporate

In the first nine months of 2022, corporate expenses were \$316 million compared to \$324 million in the first nine months of 2021. The decrease of \$8 million was primarily driven by cost efficiencies and past restructuring actions.

Restructuring, Impairment and Other

In the first nine months of 2022, we recognized \$653 million of restructuring, impairment and other charges, primarily related to the suspension of substantially all of our operations in Russia in the second quarter of 2022 as well as charges for employee terminations and PP&E impairments driven by actions taken by the Company to facilitate its reorganization into two segments, and global footprint optimization projects in certain OFS and OFE businesses. In addition, we impaired certain long-lived assets in our OFE segment for the SPS business due to a decrease in the estimated future cash flows driven by a decline in our long-term market outlook for this business. In the first nine months of 2021, we recognized \$219 million in restructuring, impairment and other charges, primarily related to initiatives in our OFS segment that were the continuation of our overall strategy to right-size our structural costs in this segment.

Other Non-Operating Loss, Net

In the first nine months of 2022, we incurred \$657 million of other non-operating losses. Included in this amount was a loss of \$426 million related to the OFS business in Russia, which was classified as held for sale in the second quarter, and a loss of \$164 million related to marking our investments in C3 AI and ADNOC to fair value. For the first nine months of 2021, we incurred \$791 million of other non-operating losses. Included in this amount were net losses of \$955 million related to marking our investment in C3 AI to fair value, partially offset by the reversal of current accruals of \$121 million due to the settlement of certain legal matters.

Interest Expense, Net

In the first nine months of 2022, we incurred interest expense, net of interest income, of \$188 million, which decreased \$17 million compared to the first nine months of 2021, primarily driven by higher interest income.

Income Taxes

In the first nine months of 2022, the provision for income taxes was \$443 million. The difference between the U.S. statutory tax rate of 21% and the effective tax rate is primarily related to losses with no tax benefit due to valuation allowances, restructuring charges for which a majority has no tax benefit, and earnings in jurisdictions with tax rates higher than the U.S.

In the first nine months of 2021, the provision for income taxes was \$406 million. The difference between the U.S. statutory tax rate of 21% and the effective tax rate is primarily related to losses with no tax benefit due to valuation allowances and changes in unrecognized tax benefits related to uncertain tax positions.

LIQUIDITY AND CAPITAL RESOURCES

Our objective in financing our business is to maintain sufficient liquidity, adequate financial resources and financial flexibility in order to fund the requirements of our business. We continue to maintain solid financial strength and liquidity. At September 30, 2022, we had cash and cash equivalents of \$2.9 billion compared to \$3.9 billion at December 31, 2021.

In the U.S. we held cash and cash equivalents of approximately \$0.8 billion and \$1.6 billion and outside the U.S. of approximately \$2.1 billion and \$2.2 billion as of September 30, 2022 and December 31, 2021, respectively. A substantial portion of the cash held outside the U.S. at September 30, 2022 has been reinvested in active non-U.S. business operations. If we decide at a later date to repatriate those funds to the U.S., we may incur other additional taxes that would not be significant to the total tax provision.

We have a \$3 billion committed unsecured revolving credit facility ("the Credit Agreement") with commercial banks maturing in December 2024. In addition, we have a commercial paper program with authorization up to \$3 billion under which we may issue from time to time commercial paper with maturities of no more than 397 days. At September 30, 2022 and December 31, 2021, there were no borrowings under either the Credit Agreement or the commercial paper program.

Certain Senior Notes contain covenants that restrict our ability to take certain actions. See "Note 9. Borrowings" of the Notes to Unaudited Condensed Consolidated Financial Statements in this Quarterly Report for further details. At September 30, 2022, we were in compliance with all debt covenants. Our next debt maturity is December 2023.

We continuously review our liquidity and capital resources. If market conditions were to change, for instance due to the uncertainty created by geopolitical events, a global pandemic or a significant decline in oil and gas prices, and our revenue was reduced significantly or operating costs were to increase significantly, our cash flows and liquidity could be negatively impacted. Additionally, it could cause the rating agencies to lower our credit ratings. There are no ratings triggers that would accelerate the maturity of any borrowings under our committed credit facility; however, a downgrade in our credit ratings could increase the cost of borrowings under the credit facility and could also limit or preclude our ability to issue commercial paper. Should this occur, we could seek alternative sources of funding, including borrowing under the credit facility.

During the nine months ended September 30, 2022, we dispersed cash to fund a variety of activities including certain working capital needs, capital expenditures, the payment of dividends, repurchases of our common stock, and distributions to noncontrolling interests.

Cash Flows

Cash flows provided by (used in) each type of activity were as follows for the nine months ended September 30:

| (In millions) | 2022 | 2021 |
|----------------------|--------------|---------|
| Operating activities | \$ 990 \$ | 1,600 |
| Investing activities | (580) | (212) |
| Financing activities | (1,297) | (1,585) |

Operating Activities

Our largest source of operating cash is payments from customers, of which the largest component is collecting cash related to our sales of products and services including advance payments or progress collections for work to be performed. The primary use of operating cash is to pay our suppliers, employees, tax authorities, and others for a wide range of goods and services.

Cash flows from operating activities generated cash of \$990 million and \$1,600 million for the nine months ended September 30, 2022 and 2021, respectively.

For the nine months ended September 30, 2022, cash generated from operating activities were primarily driven by net income adjusted for certain noncash items (including depreciation, amortization, loss on assets held for sale, loss on equity securities, and the impairment of certain assets). Net working capital cash usage was \$224 million for the nine months ended September 30, 2022, mainly due to the increase in receivables, and inventory as we build for revenue growth, partially offset by strong progress collections on equipment contracts.

For the nine months ended September 30, 2021, cash generated from operating activities were primarily driven by net losses adjusted for certain noncash items (including depreciation, amortization, and loss on equity securities) and working capital, which includes contract and other deferred assets. Net working capital generation was \$470 million for the nine months ended September 30, 2021, mainly due to receivables, inventory, and contract assets, partially offset by progress collections, as we continued to improve our working capital processes.

Investing Activities

Cash flows from investing activities used cash of \$580 million and \$212 million for the nine months ended September 30, 2022 and 2021, respectively.

Our principal recurring investing activity is the funding of capital expenditures including property, plant and equipment and software, to support and generate revenue from operations. Expenditures for capital assets were \$720 million and \$590 million for the nine months ended September 30, 2022 and 2021, respectively. Proceeds from the sale of property, plant and equipment were \$189 million and \$178 million for the nine months ended September 30, 2022 and 2021, respectively.

There were no C3 AI Shares sold during the nine months ended September 30, 2022. During the nine months ended September 30, 2021, we sold approximately 2.2 million of C3 AI Shares and received proceeds of \$145 million, which is included in other investing activities.

Financing Activities

Cash flows from financing activities used cash of \$1,297 million and \$1,585 million for the nine months ended September 30, 2022 and 2021, respectively.

We had net repayments of debt and other borrowings of \$22 million and \$60 million for the nine months ended September 30, 2022 and 2021, respectively. In April 2021, we repaid \$832 million (£600 million) of commercial paper originally issued in May 2020 under the COVID Corporate Financing Facility established by the Bank of England.

We paid dividends of \$536 million to our Class A shareholders, and we made distributions of \$16 million to GE during the nine months ended September 30, 2022. We paid dividends of \$436 million to our Class A shareholders, and we made distributions of \$127 million to GE during the nine months ended September 30, 2021.

Our Board of Directors has authorized each of the Company and BHH LLC to repurchase up to \$2 billion of its Class A common stock and LLC Units, respectively. During the nine months ended September 30, 2022, the Company and BHH LLC repurchased and canceled 25.5 million shares of Class A common stock and LLC Units, for a total of \$727 million, respectively. During the nine months ended September 30, 2021, the Company and BHH LLC repurchased and canceled 4.4 million shares of Class A common stock and LLC Units for a total of \$106 million, respectively.

Cash Requirements

We believe cash on hand, cash flows from operating activities, the available revolving credit facility, access to both our commercial paper program or our uncommitted lines of credit, and availability under our existing shelf registrations of debt will provide us with sufficient capital resources and liquidity in the short-term and long-term to manage our working capital needs, meet contractual obligations, fund capital expenditures and dividends, repay debt, repurchase our common stock, and support the development of our short-term and long-term operating strategies. When necessary, we issue commercial paper or other short-term debt to fund cash needs in the U.S. in excess of the cash generated in the U.S.

Our capital expenditures can be adjusted and managed by us to match market demand and activity levels. We continue to believe that based on current market conditions, capital expenditures in 2022 are expected to be made at a rate that would equal up to 5% of annual revenue. The expenditures are expected to be used primarily for normal, recurring items necessary to support our business. We currently anticipate making income tax payments in the range of \$550 million to \$650 million in 2022.

Other Factors Affecting Liquidity

Customer receivables: In line with industry practice, we may bill our customers for services provided in arrears dependent upon contractual terms. In a challenging economic environment, we may experience delays in the payment of our invoices due to customers' lower cash flow from operations or their more limited access to credit markets. While historically there have not been material non-payment events, we attempt to mitigate this risk through working with our customers to restructure their debts. A customer's failure or delay in payment could have a material adverse effect on our short-term liquidity and results of operations. Our gross customer receivables in the U.S. were 14% as of September 30, 2022. In Mexico, our gross customer receivables were 11% as of September 30, 2022. No other country accounted for more than 10% of our gross customer receivables at this date.

International operations: Our cash that is held outside the U.S. is 72% of the total cash balance as of September 30, 2022. We may not be able to use this cash quickly and efficiently due to exchange or cash controls that could make it challenging. As a result, our cash balance may not represent our ability to quickly and efficiently use this cash.

Supply chain finance programs: Under supply chain finance programs, administered by a third party, our suppliers are given the opportunity to sell receivables from us to participating financial institutions at their sole discretion at a rate that leverages our credit rating and thus might be more beneficial to our suppliers. Our responsibility is limited to making payment on the terms originally negotiated with our supplier, regardless of whether the supplier sells its receivable to a financial institution. The range of payment terms we negotiate with our suppliers is consistent, irrespective of whether a supplier participates in the program. These liabilities continue to be presented as accounts payable in our condensed consolidated statements of financial position and reflected as cash flow from operating activities when settled. We do not believe that changes in the availability of supply chain financing programs would have a material impact on our liquidity.

CRITICAL ACCOUNTING ESTIMATES

Our critical accounting estimation processes are consistent with those described in Item 7 of Part II, "Management's discussion and analysis of financial condition and results of operations" of our 2021 Annual Report.

FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q, contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Exchange Act of 1934, as amended, (each a "forward-looking statement"). All statements, other than historical facts, including statements regarding the presentation of the Company's operations in future reports and any assumptions underlying any of the foregoing, are forward-looking statements. Forward-looking statements concern future circumstances and results and other statements that are not historical facts and are sometimes identified by the words "may," "will," "should," "potential," "intend," "expect," "would," "seek," "anticipate," "estimate," "overestimate," "underestimate," "believe," "could," "project," "predict," "continue," "target", "goal" or other similar words or expressions. Forward-looking statements

are based upon current plans, estimates and expectations that are subject to risks, uncertainties and assumptions. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those indicated or anticipated by such forward-looking statements. The inclusion of such statements should not be regarded as a representation that such plans, estimates or expectations will be achieved. Important factors that could cause actual results to differ materially from such plans, estimates or expectations include, among others, the risk factors identified in the "Risk Factors" section of Part II of Item 1A of this report and Part 1 of Item 1A of our 2021 Annual Report and those set forth from time-to-time in other filings by the Company with the SEC. These documents are available through our website or through the SEC's Electronic Data Gathering and Analysis Retrieval (EDGAR) system at http://www.sec.gov.

Any forward-looking statements speak only as of the date of this Quarterly Report on Form 10-Q. The Company does not undertake any obligation to update any forward-looking statements, whether as a result of new information or developments, future events or otherwise, except as required by law. Readers are cautioned not to place undue reliance on any of these forward-looking statements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

For quantitative and qualitative disclosures about market risk affecting us, see Item 7A. "Quantitative and Qualitative Disclosures about Market Risk," in our 2021 Annual Report. Our exposure to market risk has not changed materially since December 31, 2021.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of disclosure controls and procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 15d-15(e) under the Exchange Act) as of the end of the period covered by this report. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of the period covered by this report, our disclosure controls and procedures (as defined in Rule 15d-15(e) of the Exchange Act) were effective at a reasonable assurance level.

There has been no change in our internal controls over financial reporting during the quarter ended September 30, 2022 that has materially affected, or is reasonably likely to materially affect, our internal controls over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

See discussion of legal proceedings in "Note 16. Commitments And Contingencies" of the Notes to Unaudited Condensed Consolidated Financial Statements in this Quarterly Report, Item 3 of Part I of our 2021 Annual Report and Note 19 of the Notes to Consolidated Financial Statements included in Item 8 of our 2021 Annual Report.

ITEM 1A. RISK FACTORS

As of the date of this filing, the Company and its operations continue to be subject to the risk factors previously discussed in the "Risk Factors" sections contained in the 2021 Annual Report and our Quarterly Report on Form 10-Q for the guarter ended March 31, 2022.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

The following table contains information about our purchases of our Class A common stock equity securities during the three months ended September 30, 2022.

| Period | Total Number of Shares Purchased ⁽¹⁾ | Average Price Paid Per Share ⁽²⁾ | Total Number of Shares Purchased as Part of a Publicly Announced Program ⁽³⁾⁽⁴⁾ | Maximum Dollar Value of Shares that May Yet Be Purchased Under the Program ⁽³⁾⁽⁴⁾ |
|----------------------|--|---|---|---|
| July 1-31, 2022 | 2,973,111 \$ | 26.30 | 2,952,507 | \$ 1,038,033,263 |
| August 1-31, 2022 | 3,522,983 \$ | 25.17 | 3,477,710 | \$ 950,495,700 |
| September 1-30, 2022 | 4,855,579 \$ | 22.74 | 4,851,376 | \$ 840,204,203 |
| Total | 11,351,673 \$ | 24.42 | 11,281,593 | |

- (1) Represents Class A common stock purchased from employees to satisfy the tax withholding obligations in connection with the vesting of restricted stock units and shares purchased in the open market under our publicly announced program.
- (2) Average price paid for Class A common stock purchased from employees to satisfy the tax withholding obligations in connection with the vesting of restricted stock units and shares purchased in the open market under our publicly announced purchase program.
- (3) In 2021, our Board of Directors authorized the Company to repurchase up to \$2 billion of its Class A common stock. On July 21, 2022, we entered into a new purchase plan that complied with Rule 10b5-1 of the Exchange Act (the "10b5-1 Plan"). Under the 10b5-1 Plan, the agent repurchased a number of our Class A common stock determined under the terms of the 10b5-1 Plan each trading day based on the trading price of the stock on that day.
- (4) During the three months ended September 30, 2022, we repurchased 11.3 million shares of Class A common stock at an average price of \$24.42 per share for a total of \$275 million. This includes 0.8 million of Class A common stock totaling \$17 million that were repurchased but settlement and cancellation had not occurred as of September 30, 2022.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

We have no mine safety violations or other regulatory matters required by Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act and Item 104 of Regulation S-K to report for the current quarter.

ITEM 5. OTHER INFORMATION

None.

ITEM 6. EXHIBITS

31.1**

Each exhibit identified below is filed as a part of this report. Exhibits designated with an "*" are filed as an exhibit to this Quarterly Report on Form 10-Q and Exhibits designated with an "**" are furnished as an exhibit to this Quarterly Report on Form 10-Q. Exhibits designated with a "+" are identified as management contracts or compensatory plans or arrangements. Exhibits previously filed are incorporated by reference.

Certification of Lorenzo Simonelli, President and Chief Executive Officer, furnished pursuant to Rule 13a-14(a) of the

| | Securities Exchange Act of 1934, as amended. |
|-------------|---|
| 31.2** | Certification of Brian Worrell, Chief Financial Officer, furnished pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended. |
| <u>32**</u> | Certification of Lorenzo Simonelli, President and Chief Executive Officer, and Brian Worrell, Chief Financial Officer, furnished pursuant to Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended. |
| 101.INS* | XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. |
| 101.SCH* | XBRL Schema Document |
| 101.CAL* | XBRL Calculation Linkbase Document |
| 101.DEF* | XBRL Definition Linkbase Document |
| 101.LAB* | XBRL Label Linkbase Document |
| 101.PRE* | XBRL Presentation Linkbase Document |
| | |

SIGNATURES

Pursuant to the requirements 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.

Baker Hughes Company (Registrant)

Date: October 20, 2022 By: /s/ BRIAN WORRELL

Brian Worrell

Chief Financial Officer

Date: October 20, 2022 By: /s/ KURT CAMILLERI

Kurt Camilleri

Senior Vice President, Controller and Chief Accounting Officer

CERTIFICATION

- I, Lorenzo Simonelli, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Baker Hughes Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report:
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e)) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared:
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 20, 2022 By: /s/ Lorenzo Simonelli

Lorenzo Simonelli

President and Chief Executive Officer

CERTIFICATION

- I, Brian Worrell, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Baker Hughes Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared:
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 20, 2022 By: /s/ Brian Worrell

Brian Worrell Chief Financial Officer

CERTIFICATION PURSUANT TO

18 U.S.C. SECTION 1350

AS ADOPTED PURSUANT TO

SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Baker Hughes Company (the "Company") on Form 10-Q for the period ended September 30, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, Lorenzo Simonelli, President and Chief Executive Officer of the Company, and Brian Worrell, the Chief Financial Officer of the Company, each of the undersigned hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (i) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (ii) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of the dates and for the periods expressed in the Report.

The certification is given to the knowledge of the undersigned.

/s/ Lorenzo Simonelli

Name: Lorenzo Simonelli

Title: President and Chief Executive Officer

Date: October 20, 2022

/s/ Brian Worrell

Name: Brian Worrell

Title: Chief Financial Officer
Date: October 20, 2022