UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-Q

						1 TO-	2				
\square	QUARTE	ERLY REPORT	PURS	SUANT TO	SECT	ION 13 C 193		THE SE	CURITI	ES EXCHANGE AC	T OF
			F	or the quart	erly per	iod ended	June 30, 2020	0			
						OR					
	TRANSI	TION REPORT	PURS	UANT TO	SECT	ION 13 C 193		THE SE	CURITI	ES EXCHANGE AC	T OF
				Commi	ssion Fi	le Number	1-09397				
		Bak	(er	Hug	hes	з Но	lding	s LL	_C		
			(Ex	act name of	registrar	nt as specif	ed in its charte	er)			
		Delaware						7	6-020799	95	
	(St	tate or other jurisdi	ction				(1	.R.S. Emplo	oyer Iden	tification No.)	
	of inc	orporation or organ	nization)								
	17	7021 Aldine West	field								
		Houston, Texas						7	7073-510	01	
	(Address	of principal execu		es)					(Zip Code		
		Regi	strant's	telephone n	umber,	including a	area code: (71	13) 439-860	0		
Securities registe	red pursuan	t to Section 12(b)	of the Ac	et:							
	 Title	of each class			Tradir	ng Symbol	N	Name of eac	h exchar	nge on which registered	
S	nare 5.125%	Senior Notes due	2040			None		Nev	w York St	cock Exchange	
	ling 12 mont	ths (or for such sho								urities Exchange Act of 1 s been subject to such fil	
										itted pursuant to Rule 40 as required to submit suc	
	company. S	ee the definitions								aller reporting company o and "emerging growth co	
Large accelerated file	r 🗆	Accelerated filer		Non-accelera	ited filer		Smaller reporting	company		Emerging growth company	
		ny, indicate by che tandards provided						ended trans	ition peri	od for complying with an	y new or
Indicate by check Yes \square No \square	mark wheth	ner the registrant is	s a shell o	company (as	defined	in Rule 12	o-2 of the Excl	hange Act).			
As of July 17, 20	20, all of the	common units of t	he regist	trant are held	d by affili	ates of the	registrant. Nor	ne of the co	mmon ur	nits are publicly traded.	

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PART I — FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS (UNAUDITED)

Baker Hughes Holdings LLC Condensed Consolidated Statements of Income (Loss)

(Unaudited)

	Th	ree Months E 30,	nded June	Six Months Er	nded June
(In millions, except per unit amounts)		2020	2019	2020	2019
Revenue:					
Sales of goods	\$	2,868 \$	3,346	\$ 5,949 \$	6,547
Sales of services		1,868	2,648	4,211	5,061
Total revenue		4,736	5,994	10,160	11,608
Costs and expenses:					
Cost of goods sold		2,531	2,937	5,376	5,746
Cost of services sold		1,527	1,995	3,351	3,825
Selling, general and administrative		590	701	1,265	1,404
Goodwill impairment		_	_	14,717	_
Restructuring, impairment and other		103	50	1,429	112
Separation related		37	40	77	74
Total costs and expenses		4,788	5,723	26,215	11,161
Operating income (loss)		(52)	271	(16,055)	447
Other non-operating loss, net		(255)	(131)	(230)	(110)
Interest expense, net		(69)	(56)	(128)	(115)
Income (loss) before income taxes		(376)	84	(16,413)	222
Provision for income taxes		(55)	(95)	(63)	(162)
Net income (loss)		(431)	(11)	(16,476)	60
Less: Net income attributable to noncontrolling interests		6	7	14	13
Net income (loss) attributable to Baker Hughes Holdings LLC	\$	(437) \$	(18)	\$ (16,490) \$	47
Cash distribution per common unit	\$	0.18 \$	0.18	\$ 0.36 \$	0.36

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Holdings LLC Condensed Consolidated Statements of Comprehensive Income (Loss)

(Unaudited)

	Tł	nree Months E 30,	nded June	Six Months En 30,	ded June
(In millions)		2020	2019	2020	2019
Net income (loss)	\$	(431) \$	(11)	\$ (16,476) \$	60
Less: Net income attributable to noncontrolling interests		6	7	14	13
Net income (loss) attributable to Baker Hughes Holdings LLC		(437)	(18)	(16,490)	47
Other comprehensive income (loss):					
Investment securities		_	(1)	(2)	1
Foreign currency translation adjustments		52	(139)	(225)	27
Cash flow hedges		_	(3)	(8)	1
Benefit plans		8	(13)	31	(13)
Other comprehensive income (loss)		60	(156)	(204)	16
Less: Other comprehensive loss attributable to noncontrolling interests		(2)	(1)	(2)	(1)
Other comprehensive income (loss) attributable to Baker Hughes Holdings LLC		62	(155)	(202)	17
Comprehensive income (loss)		(371)	(167)	(16,680)	76
Less: Comprehensive income attributable to noncontrolling interests		4	6	12	12
Comprehensive income (loss) attributable to Baker Hughes Holdings LLC	\$	(375) \$	(173)	\$ (16,692) \$	64

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Holdings LLC Condensed Consolidated Statements of Financial Position

(Unaudited)

(Onaddited)				
(In millions)		June 30, 2020	December 31, 20	019
ASSETS				
Current assets:				
Cash and cash equivalents (1)	\$	4,125	\$ 3	3,245
Current receivables, net		5,710	6	,491
Inventories, net		4,616	4	,608
All other current assets		1,117		949
Total current assets		15,568	15	,293
Property, plant and equipment (net of accumulated depreciation of \$4,550 and \$4,384)		5,710	6	,240
Goodwill		5,629	20	,396
Other intangible assets, net		4,416	5	,381
Contract and other deferred assets		1,875	1	,881
All other assets		3,067	3	3,058
Deferred income taxes		1,174		964
Total assets (1)	\$	37,439	\$ 53	3,213
LIABILITIES AND EQUITY				
Current liabilities:				
Accounts payable	\$	3,626	\$ 4	,268
Short-term debt and current portion of long-term debt (1)		934		321
Progress collections and deferred income		3,507	2	2,870
All other current liabilities		2,541	2	2,535
Total current liabilities		10,608	9	,994
Long-term debt		6,766	6	,301
Deferred income taxes		125		_
Liabilities for pensions and other postretirement benefits		1,059	1	,079
All other liabilities		1,388	1	,425
Members' Equity:				
Members' capital (common units 1,033 and 1,027 issued and outstanding as of June 30, 2020 an December 31, 2019, respectively)	nd	36,762	36	5,998
Retained loss		(16,604)		(110)
Accumulated other comprehensive loss		(2,791)	(2	2,589)
Baker Hughes Holdings LLC equity		17,367	· · · · · · · · · · · · · · · · · · ·	,299
Noncontrolling interests		126		115
Total equity		17,493	34	,414
Total liabilities and equity	\$	37,439		3,213

⁽¹⁾ Total assets include \$129 million and \$273 million of assets held on behalf of General Electric Company, of which \$100 million and \$162 million is cash and cash equivalents and \$29 million and \$111 million is investment securities at June 30, 2020 and December 31, 2019, respectively, and a corresponding amount of liability is reported in short-term borrowings. See "Note 15. Related Party Transactions" for further details.

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Holdings LLC Condensed Consolidated Statements of Changes in Members' Equity

(Unaudited)

(In millions, except per unit amounts)		lembers' Capital	Retained Loss	(Accumulated Other Comprehensive Loss	Non- controlling Interests	Total Equity
Balance at December 31, 2019	\$	36,998	\$ (110)	\$	(2,589)	\$ 115	\$ 34,414
Comprehensive income (loss):							
Net loss			(16,490)			14	(16,476)
Other comprehensive loss					(202)	(2)	(204)
Regular cash distribution to members (\$0.36 per unit)		(371)					(371)
Baker Hughes stock-based compensation cost		112					112
Other		23	(4)			(1)	18
Balance at June 30, 2020	\$	36,762	\$ (16,604)	\$	(2,791)	\$ 126	\$ 17,493

(In millions, except per unit amounts)	Members' Capital	Retained Loss	Accumulated Other Comprehensive Loss	•	Non- controlling Interests	Total Equity
Balance at March 31, 2020	\$ 36,882	\$ (16,167)	\$ (2,853) \$	123	\$ 17,985
Comprehensive income (loss):						
Net loss		(437)			6	(431)
Other comprehensive income			62		(2)	60
Regular cash distribution to members (\$0.18 per unit)	(186)					(186)
Baker Hughes stock-based compensation cost	56					56
Other	10				(1)	9
Balance at June 30, 2020	\$ 36,762	\$ (16,604)	\$ (2,791) \$	126	\$ 17,493

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Holdings LLC Condensed Consolidated Statements of Changes in Members' Equity (Unaudited)

(In millions, except per unit amounts)		nbers' apital	Retained Earnings (Loss)	occumulated Other omprehensive Loss	Non- controlling Interests	Total Equity
Balance at December 31, 2018	\$ 3	37,582	\$ (354)	\$ (2,462)	\$ 110	\$ 34,876
Comprehensive income (loss):						
Net income			47		13	60
Other comprehensive income (loss)				17	(1)	16
Regular cash distribution to members (\$0.36 per unit)		(373)				(373)
Other transactions with members		112		(119)		(7)
Baker Hughes stock-based compensation cost		87				87
Other		10	1		(6)	5
Balance at June 30, 2019	\$ 3	37,418	\$ (306)	\$ (2,564)	\$ 116	\$ 34,664

(In millions, except per unit amounts)	ı	Members' Capital	Retained Earnings (Loss)	_	Accumulated Other omprehensive Loss	Non- controlling Interests	Total Equity
Balance at March 31, 2019	\$	37,432	\$ (288)	\$	(2,290)	\$ 112	\$ 34,966
Comprehensive income (loss):							
Net income (loss)			(18)			7	(11)
Other comprehensive loss					(155)	(1)	(156)
Regular cash distribution to members (\$0.18 per unit)		(187)					(187)
Other transactions with members		112			(119)		(7)
Baker Hughes stock-based compensation cost		46					46
Other		15				(2)	13
Balance at June 30, 2019	\$	37,418	\$ (306)	\$	(2,564)	\$ 116	\$ 34,664

See accompanying Notes to Unaudited Condensed Consolidated Financial Statements.

Baker Hughes Holdings LLC Condensed Consolidated Statements of Cash Flows

(Unaudited)

	Six Months Ended June 3							
(In millions)		2020	2019					
Cash flows from operating activities:								
Net income (loss)	\$	(16,476) \$	60					
Adjustments to reconcile net income (loss) to net cash flows from operating activities:								
Depreciation and amortization		694	709					
Goodwill impairment		14,717	_					
Intangible assets impairment		725	_					
Property, plant and equipment impairment		226						
Inventory impairment		176						
Loss on sale of business		228	_					
Changes in operating assets and liabilities:								
Current receivables		598	(190)					
Inventories		(275)	(303)					
Accounts payable		(491)	62					
Progress collections and deferred income		593	422					
Contract and other deferred assets		(38)	(29)					
Other operating items, net		28	(275)					
Net cash flows from operating activities		705	456					
Cash flows from investing activities:								
Expenditures for capital assets		(602)	(594)					
Proceeds from disposal of assets		109	121					
Other investing items, net		56	(90)					
Net cash flows used in investing activities		(437)	(563)					
Cash flows from financing activities:								
Net repayments of debt and other borrowings		(149)	(66)					
Proceeds from issuance of commercial paper		737	_					
Proceeds from issuance of long-term debt		500	_					
Distributions to members		(372)	(373)					
Other financing items, net		(21)	11					
Net cash flows from (used in) financing activities		695	(428)					
Effect of currency exchange rate changes on cash and cash equivalents		(83)	(4)					
Increase (decrease) in cash and cash equivalents		880	(539)					
Cash and cash equivalents, beginning of period		3,245	3,677					
Cash and cash equivalents, end of period	\$	4,125 \$	3,138					
Supplemental cash flows disclosures:	•	, - +	-,					
Income taxes paid, net of refunds	\$	214 \$	183					
Interest paid	\$	141 \$	137					

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 Holdings LLC, a Delaware limited liability company (the Company, BHH LLC, we, us, or our), and the successor to Baker Hughes Incorporated, a Delaware corporation (BHI) is an energy technology company with a diversified portfolio of technologies and services that span the entire energy value chain. The partnership was formed as the result of a combination between BHI and the oil and gas business (GE O&G) of General Electric Company (GE). On April 15, 2020, the Company changed its name from Baker Hughes, a GE company, LLC to Baker Hughes Holdings LLC. As of June 30, 2020, GE owns approximately 36.5% of our common units and Baker Hughes Company (Baker Hughes) owns approximately 63.5% of our common units.

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 and combined financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2019 (2019 Annual Report).

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 amounts have been reclassified to conform with the current year presentation. In the notes to unaudited condensed consolidated financial statements, all dollar and unit amounts in tabulations are in millions of dollars and units, 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.

Separation related costs as reflected in our condensed consolidated statements of income (loss) include costs incurred in connection with the ongoing activities related to our separation from GE. See "Note 15. Related Party Transactions" for further information.

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 2019 Annual Report for the discussion of our significant accounting policies. Please refer to the "New Accounting Standards Adopted" section of this Note for changes to our accounting policies.

Cash and Cash Equivalents

As of June 30, 2020 and December 31, 2019, we had \$835 million and \$1,102 million, respectively, of cash held in bank accounts that cannot be 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. Included in these amounts are \$89 million and \$142 million, as of June 30, 2020 and December 31, 2019, respectively, held on behalf of GE.

Cash and cash equivalents includes a total of \$100 million and \$162 million of cash at June 30, 2020 and December 31, 2019, respectively, held on behalf of GE, and a corresponding liability is reported in short-term borrowings. See "Note 15. Related Party Transactions" for further details.

NEW ACCOUNTING STANDARDS ADOPTED

On January 1, 2020, we adopted Financial Accounting Standards Board (FASB) Accounting Standards Update (ASU) No. 2016-13, Financial Instruments - Credit Losses. The ASU introduces a new accounting model, the Current Expected Credit Losses model (CECL), which requires earlier recognition of credit losses and additional disclosures related to credit risk. The CECL model utilizes a lifetime expected credit loss measurement objective for the recognition of credit losses for loans and other receivables at the time the financial asset is originated or acquired. The expected credit losses are adjusted each period for changes in expected lifetime credit losses. This model replaces the multiple existing impairment models previously used under U.S. GAAP, which generally require that a loss be incurred before it is recognized. The new standard also applies to financial assets arising from revenue transactions such as contract assets and accounts receivables. The adoption did not have a material impact on our condensed consolidated financial statements.

On January 1, 2020, we adopted FASB ASU 2017-04, *Intangibles - Goodwill and Other - Simplifying the Test for Goodwill Impairment*, which simplifies the subsequent measurement of goodwill by eliminating the requirement to calculate the fair value of the individual assets and liabilities of a reporting unit to measure goodwill impairment. Under the new ASU, when required to test goodwill for recoverability, an entity will perform its goodwill impairment test by comparing the fair value of the reporting unit with its carrying value and should recognize an impairment charge for the amount by which the carrying value exceeds the fair value of the reporting unit. We have applied this ASU on a prospective basis. See "Note 5. Goodwill and Other Intangible Assets" for further details.

NEW ACCOUNTING STANDARDS TO BE ADOPTED

All other 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 June 30,				Six Months Ended June 30,					
Total Revenue	2020		2019		2020		2019			
U.S.	\$ 983	\$	1,616	\$	2,298	\$	3,121			
Non-U.S.	3,753		4,378		7,862		8,487			
Total	\$ 4,736	\$	5,994	\$	10,160	\$	11,608			

REMAINING PERFORMANCE OBLIGATIONS

As of June 30, 2020 and 2019, the aggregate amount of the transaction price allocated to the unsatisfied (or partially unsatisfied) performance obligations was \$22.9 billion and \$20.6 billion, respectively. As of June 30, 2020, we expect to recognize revenue of approximately 52%, 67% and 91% 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:

	Jun	December 31, 2019	
Customer receivables	\$	4,598 \$	5,448
Related parties		595	570
Other		858	796
Total current receivables		6,051	6,814
Less: Allowance for credit losses		(341)	(323)
Total current receivables, net	\$	5,710 \$	6,491

Customer receivables are recorded at the invoiced amount. Related parties consists primarily of amounts owed to us by GE. The "Other" category consists primarily of indirect taxes, other tax receivables, customer retentions and advance payments to suppliers.

NOTE 4. INVENTORIES

Inventories, net of reserves of \$421 million and \$429 million as of June 30, 2020 and December 31, 2019, respectively, are comprised of the following:

	Ju	ne 30, 2020	December 31, 2019		
Finished goods	\$	2,509 \$	2,546		
Work in process and raw materials		2,107	2,062		
Total inventories, net	\$	4,616 \$	4,608		

During the three and six months ended June 30, 2020, we recorded inventory impairments of \$16 million, predominantly in our Oilfield Equipment segment, and \$176 million, predominantly in our Oilfield Services segment, respectively, as a result of certain restructuring activities initiated by the Company. Charges for inventory impairments are predominantly reported in the "Cost of goods sold" caption of the condensed consolidated statements of income (loss).

NOTE 5. GOODWILL AND OTHER INTANGIBLE ASSETS

GOODWILL

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

	Oilfield	Oilfield	Turbo- machinery & Process	Digital	
	Services	Equipment	Solutions	Solutions	Total
Balance at December 31, 2018, gross	\$ 15,382	\$ 4,177	\$ 2,186	\$ 2,432	\$ 24,177
Accumulated impairment at December 31, 2018	(2,633)	(867)	_	(254)	(3,754)
Balance at December 31, 2018	12,749	3,310	2,186	2,178	20,423
Currency exchange and others	_	9	(15)	(21)	(27)
Balance at December 31, 2019	12,749	3,319	2,171	2,157	20,396
Impairment	(11,428)	(3,289)	_	_	(14,717)
Currency exchange and others	(24)	(22)	_	(4)	(50)
Balance at June 30, 2020	\$ 1,297	\$ 8	\$ 2,171	\$ 2,153	\$ 5,629

During the third quarter of each fiscal year, in conjunction with our annual strategic planning process, we perform our annual goodwill impairment test for each of our reporting units. 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 first quarter of 2020, Baker Hughes Company's market capitalization declined significantly compared to the fourth quarter of 2019. Baker Hughes Company's closing stock price fell to a historic low of \$9.33 on March 23, 2020. Over the same period, the equity value of Baker Hughes Company's peer group companies and the overall U.S. stock market also declined significantly amid market volatility. In addition, the Oilfield Services Index (OSX), an indicator of investors' view of the earnings prospects and cost of capital of the oil and gas services industry, traded at prices that were the lowest in its history. These declines were driven by the uncertainty surrounding the outbreak of the coronavirus (COVID-19) and other macroeconomic events such as the geopolitical tensions between OPEC and Russia, which also resulted in a significant drop in oil prices. Based on these factors, we concluded that a triggering event occurred and, accordingly, an interim quantitative impairment test was performed as of March 31, 2020 ("testing date").

In performing the interim quantitative impairment test and consistent with our prior practice, we determined the fair value of each of our reporting units using a combination of the income approach and the market approach by assessing each of these valuation methodologies based upon availability and relevance of comparable company data and determining the appropriate weighting.

Under the income approach, the fair value for each of our reporting units was determined based on the present value of estimated future cash flows, discounted at an appropriate risk-adjusted rate. We used our internal forecasts, updated for recent events, to estimate future cash flows with cash flows beyond the specific operating plans estimated using a terminal value calculation, which incorporates historical and forecasted trends, including an estimate of long-term future growth rates, based on our most recent views of the long-term outlook for each reporting unit. Our internal forecasts include assumptions about future commodity pricing and expected demand for our goods and services. Due to the inherent uncertainties involved in making estimates and assumptions, actual results may differ from those assumed in our forecasts.

We derived our discount rates using a capital asset pricing model and analyzing published rates for industries relevant to our reporting units to estimate the cost of equity financing. We used discount rates that are commensurate with the risks and uncertainties inherent in the respective businesses and in our internally developed forecasts, updated for recent events.

Valuations using the market approach were derived from metrics of publicly traded companies or historically completed transactions of comparable businesses. The selection of comparable businesses was based on the markets in which the reporting units operate giving consideration to risk profiles, size, geography, and diversity of products and services.

Based upon the results of our interim quantitative impairment test performed during the first quarter of 2020, we concluded that the carrying value of the Oilfield Services (OFS) and Oilfield Equipment (OFE) reporting units exceeded their estimated fair value as of the testing date, which resulted in goodwill impairment charges of \$11,428 million and \$3,289 million, respectively. The goodwill impairment was calculated as the amount that the carrying value of the reporting unit, including any goodwill, exceeded its fair value. As of March 31, 2020, the carrying value of our OFS and OFE reporting units equal their fair value upon completion of the goodwill impairment test whereas our other reporting units still maintain a headroom that is substantially in excess of their carrying values.

During the second quarter of 2020, we conducted a review to assess whether indicators of impairment existed. As a result of this review, we concluded that no indicators existed that would make management believe it is more likely than not that the fair value of each reporting unit is less than its carrying value. 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:

	June 30, 2020							December 31, 2019					
	Gross Carrying Amount		Accumulated Amortization		Net		Gross Carrying Amount		Accumulated Amortization	Net			
Customer relationships (1)	\$ 2,230	\$	(854)	\$	1,376	\$	3,027	\$	(1,045) \$	1,982			
Technology (1)	1,032		(630)		402		1,075		(626)	449			
Trade names and trademarks (1)	324		(174)		150		696		(254)	442			
Capitalized software (1)	1,205		(958)		247		1,193		(928)	265			
Other	1		(1)		_		3		(2)	1			
Finite-lived intangible assets	4,792		(2,617)		2,175		5,994		(2,855)	3,139			
Indefinite-lived intangible assets	2,241		_		2,241		2,242		_	2,242			
Total intangible assets	\$ 7,033	\$	(2,617)	\$	4,416	\$	8,236	\$	(2,855) \$	5,381			

During the three months ended June 30, 2020, there were no intangible asset impairments. During the six months ended June 30, 2020, we recorded intangible asset impairments to customer relationships of \$476 million, technology of \$8 million, trade names and trademarks of \$236 million, and capitalized software of \$3 million. See "Note 17. Restructuring, Impairment and Other" for further discussion.

Intangible assets are generally amortized on a straight-line basis with estimated useful lives ranging from 1 to 30 years. Amortization expense for the three months ended June 30, 2020 and 2019 was \$72 million and \$97 million, respectively, and \$156 million and \$193 million for the six months ended June 30, 2020 and 2019, respectively.

Estimated amortization expense for the remainder of 2020 and each of the subsequent five fiscal years is expected to be as follows:

Year	Amortizat	Estimated nortization Expense		
Remainder of 2020	\$	143		
2021		237		
2022		197		
2023		183		
2024		167		
2025		134		

NOTE 6. CONTRACT AND OTHER DEFERRED ASSETS

A majority of 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:

	J	une 30, 2020	December 31, 2019
Long-term product service agreements	\$	638 \$	603
Long-term equipment contracts (1)		1,070	1,097
Contract assets (total revenue in excess of billings)		1,708	1,700
Deferred inventory costs		125	130
Non-recurring engineering costs		42	51
Contract and other deferred assets	\$	1,875 \$	1,881

⁽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 June 30, 2020 and 2019 from performance obligations satisfied (or partially satisfied) in previous periods related to our long-term service agreements was \$24 million and \$14 million, respectively, and \$30 million and \$21 million during the six months ended June 30, 2020 and 2019, 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:

	June 30, 2020	December 31, 2019
Progress collections	\$ 3,382	\$ 2,760
Deferred income	125	110
Progress collections and deferred income (contract liabilities)	\$ 3,507	\$ 2,870

Revenue recognized during the three months ended June 30, 2020 and 2019 that was included in the contract liabilities at the beginning of the period was \$403 million and \$295 million, respectively, and \$813 million and \$848 million during the six months ended June 30, 2020 and 2019, 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 Months	Six Months Ended June 30,					
Operating Lease Expense	 2020	2019		2020		2019	
Long-term fixed lease	\$ 70	\$ 60	\$	142	\$	108	
Long-term variable lease	9	13		20		24	
Short-term lease (1)	119	177		280		342	
Total operating lease expense	\$ 198	\$ 250	\$	442	\$	474	

⁽¹⁾ Leases with a term of one year or less, including leases with a term of one month or less

Cash flows used in operating activities for operating leases approximates our expense for the three and six months ended June 30, 2020 and 2019. The weighted-average remaining lease term as of June 30, 2020 and 2019 was approximately eight years and nine years, respectively, for our operating leases. The weighted-average discount rate used to determine the operating lease liability as of June 30, 2020 and 2019 was 3.8% and 4.4%, respectively.

NOTE 9. BORROWINGS

Short-term and long-term borrowings are comprised of the following:

	Jun	e 30, 2020	December 31, 2019		
Short-term borrowings					
Commercial paper	\$	750 \$	_		
Short-term borrowings from GE		129	273		
Other borrowings		55	48		
Total short-term borrowings		934	321		
Long-term borrowings					
2.773% Senior Notes due December 2022		1,247	1,246		
8.55% Debentures due June 2024		125	127		
3.337% Senior Notes due December 2027		1,344	1,343		
6.875% Notes due January 2029		286	289		
3.138% Senior Notes due November 2029		522	522		
4.486% Senior Notes due May 2030		496	_		
5.125% Senior Notes due September 2040		1,299	1,301		
4.08% Senior Notes due December 2047		1,337	1,337		
Other long-term borrowings		110	136		
Total long-term borrowings		6,766	6,301		
Total borrowings	\$	7,700 \$	6,622		

On May 1, 2020, BHH LLC issued \$500 million aggregate principal amount of 4.486% Senior Notes due May 1, 2030. We will pay interest on the notes each May 1 and November 1, beginning on November 1, 2020. These Senior Notes are presented net of issuance costs of \$4 million in our condensed consolidated statements of financial position.

We have a commercial paper program under which we may issue from time to time commercial paper with maturities of no more than 397 days. During the second quarter of 2020, we increased our commercial paper program from \$3 billion to approximately \$3.8 billion.

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 June 30, 2020, Baker Hughes Co-Obligor, Inc. is a co-obligor of our long-term debt securities totaling \$6,656 million.

Certain Senior Notes contain covenants that restrict our 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 June 30, 2020, we were in compliance with all debt covenants.

The estimated fair value of total borrowings at June 30, 2020 and December 31, 2019 was \$8,171 million and \$6,847 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.

See "Note 15. Related Party Transactions" for additional information on the short-term borrowings from GE.

NOTE 10. EMPLOYEE BENEFIT PLANS

We have both funded and unfunded defined benefit plans which include four U.S. plans and seven non-U.S. plans, primarily in the UK, Germany, and Canada, all with plan assets or obligations greater than \$20 million. We use a December 31 measurement date for these plans, and generally provide benefits to employees based on formulas recognizing length of service and earnings.

The components of net periodic cost of plans sponsored by us are as follows:

	Т	hree Months Ende	ed June 30,	Six Months I	Ended June 30,
		2020	2019	2020	2019
Service cost	\$	7 \$	6	\$ 14	\$ 10
Interest cost		20	22	40	41
Expected return on plan assets		(31)	(30)	(62)	(55)
Amortization of net actuarial loss		8	5	16	9
Curtailment loss		_	7	_	7
Net periodic cost	\$	4 \$	10	\$ 8	\$ 12

The service cost component of the net periodic cost is included in operating income (loss) and all other components are included in non-operating loss in our condensed consolidated statements of income (loss).

NOTE 11. INCOME TAXES

For the three months ended June 30, 2020, income tax expense was \$55 million. The difference between the U.S. statutory tax rate of 21% and the current effective tax rate is primarily related to losses with no tax benefit due to valuation allowances. We are a partnership for U.S. federal tax purposes, therefore, any tax effects associated with the U.S. are recognized by our members and not reflected in our tax expense.

For the six months ended June 30, 2020, income tax expense was \$63 million. The difference between the U.S. statutory tax rate of 21% and the current effective tax rate is primarily related to non-deductible goodwill impairment, the geographical mix of earnings and losses, and losses with no tax benefit due to valuation

allowances. We are a partnership for U.S. federal tax purposes, therefore, any tax effects associated with the U.S. are recognized by our members and not reflected in our tax expense.

In response to the COVID-19 pandemic, many governments have enacted or are contemplating measures to provide aid and economic stimulus. These measures may include deferring the due dates of tax payments or other changes to their income and non-income-based tax laws. The Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act"), which was enacted on March 27, 2020 in the U.S., includes measures to assist companies. For the three months ended June 30, 2020, there were no material tax impacts to our condensed consolidated financial statements as it relates to COVID-19 measures.

NOTE 12. MEMBERS' EQUITY

COMMON UNITS

The BHH LLC Agreement provides that initially there is one class of common units (Units), which are currently held by Baker Hughes and GE. If Baker Hughes issues a share of Class A common stock, including in connection with an equity incentive or similar plan, we will also issue a corresponding Unit to Baker Hughes or one of its direct subsidiaries. For the six months ended June 30, 2020 and 2019, we issued 5,391 thousand and 2,224 thousand Units to Baker Hughes in connection with the issuance of Class A common stock by Baker Hughes, respectively.

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

	Common Units I Hugh	•	Common Units Held by GE			
	2020	2019	2020	2019		
Balance at January 1	650,065	513,399	377,428	521,543		
Issue of units to Baker Hughes under equity incentive plan	5,391	2,224	_	_		
Balance at June 30	655,456	515,624	377,428	521,543		

ACCUMULATED OTHER COMPREHENSIVE LOSS (AOCL)

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

	Investment Securities	F	oreign Currency Translation Adjustments	sh Flow Hedges	;	Benefit Plans	 mulated Other rehensive Loss
Balance at December 31, 2019	\$ 2	\$	(2,274)	\$ 10	\$	(327)	\$ (2,589)
Other comprehensive income (loss) before reclassifications	(2)		(225)	(9)		14	(222)
Amounts reclassified from accumulated other comprehensive income (loss)	_		_	_		21	21
Deferred taxes			_	1		(4)	(3)
Other comprehensive income (loss)	(2)		(225)	(8)		31	(204)
Less: Other comprehensive income (loss) attributable to noncontrolling interests	_		(2)	_		_	(2)
Less: Other adjustments			(2)			2	_
Balance at June 30, 2020	\$ _	\$	(2,495)	\$ 2	\$	(298)	\$ (2,791)

	Investment Securities	Tran	Currency slation tments	n Flow Hedges	3	Benefit Plans	 nulated Other ehensive Loss
Balance at December 31, 2018	\$ _	\$	(2,326)	\$ (3)	\$	(133)	\$ (2,462)
Other comprehensive income (loss) before reclassifications	1		27	1		(27)	2
Amounts reclassified from accumulated other comprehensive income (loss)	_		_	_		14	14
Deferred taxes	_		_	_			_
Other comprehensive income (loss)	1		27	1		(13)	16
Less: Other comprehensive income (loss) attributable to noncontrolling interests	_		(1)	_		_	(1)
Less: Other adjustments	_		_	_		119	119
Balance at June 30, 2019	\$ 1	\$	(2,298)	\$ (2)	\$	(265)	\$ (2,564)

The amounts reclassified from accumulated other comprehensive loss during the six months ended June 30, 2020 and 2019 represent amortization of net actuarial gain (loss) which are included in the computation of net periodic pension cost (see "Note 10. Employee Benefit Plans" for additional details). These reclassifications are recorded across the various cost and expense line items within the condensed consolidated statements of income (loss).

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.

		June 30, 2020							December 31, 2019							
	Le	evel 1	L	evel 2	L	_evel 3	Е	Net Balance		Level 1	ı	_evel 2	ı	Level 3	В	Net alance
Assets																
Derivatives	\$	_	\$	69	\$	_	\$	69	\$	_	\$	58	\$	_	\$	58
Investment securities		2		_		139		141		24		_		259		283
Total assets		2		69		139		210		24		58		259		341
Liabilities																
Derivatives		_		(43)		_		(43)		_		(27)		_		(27)
Total liabilities	\$	_	\$	(43)	\$	_	\$	(43)	\$	_	\$	(27)	\$	_	\$	(27)

There were no transfers between Level 1, 2 and 3 during the six months ended June 30, 2020.

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

	2020	2019
Balance at January 1	\$ 259	\$ 288
Purchases	_	7
Proceeds at maturity	(118)	(31)
Unrealized gains (losses) recognized in accumulated other comprehensive income (loss)	(2)	1
Balance at June 30	\$ 139	\$ 265

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. At June 30, 2020 and December 31, 2019, we held \$29 million and \$111 million, respectively, of these investment securities on behalf of GE.

	June 30, 2020							December 31, 2019							
_	Amortized Cost		Gross Unrealized Gains		Gross Unrealized Losses	Es	stimated Fair Value		Amortized Cost	ι	Gross Jnrealized Gains	ı	Gross Unrealized Losses	Est	imated Fair Value
Investment securities															
Non-U.S. debt securities (1)	\$ 139	\$	_	\$	_	\$	139	\$	257	\$	2	\$	_	\$	259
Equity securities (2)	2		_		_		2		24		_		_		24
Total	\$ 141	\$	_	\$	_	\$	141	\$	281	\$	2	\$	_	\$	283

⁽¹⁾ All of our investment securities are classified as available for sale instruments. Non-U.S. debt securities mature within two years.

FAIR VALUE DISCLOSURE OF FINANCIAL INSTRUMENTS

Our financial instruments include cash, 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 at June 30, 2020 and December 31, 2019 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.

	Jun	e 30,	Decembe	er 31, 2019	
	 Assets		(Liabilities)	Assets	(Liabilities)
Derivatives accounted for as hedges					
Currency exchange contracts	\$	L \$	— \$	11	\$ —
Derivatives not accounted for as hedges					
Currency exchange contracts and other	6	3	(42)	47	(27)
Total derivatives	\$ 6	9 \$	(42) \$	58	\$ (27)

Derivatives are classified in the captions "All other current assets," "All other assets," "All other current liabilities," and "All other liabilities" depending on their respective maturity date.

As of June 30, 2020 and December 31, 2019, \$64 million and \$52 million of derivative assets are recorded in "All other current assets" and \$5 million and \$6 million are recorded in "All other assets" of the condensed consolidated statements of financial position, respectively. As of June 30, 2020 and December 31, 2019, \$39 million and \$24 million of derivative liabilities are recorded in "All other current liabilities" and \$3 million and \$3 million are recorded in "All other liabilities" of the condensed consolidated statements of financial position, respectively.

⁽²⁾ Gains (losses) recorded to earnings related to these securities were nil and \$(9) million for the three months ended June 30, 2020 and 2019, respectively, and \$(13) million and \$1 million for the six months ended June 30, 2020 and 2019, 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. We also use commodity derivatives to reduce or eliminate price risk on raw materials purchased for use in manufacturing.

Changes in the fair value of cash flow hedges are recorded in a separate component of equity (referred to below as Accumulated Other Comprehensive Income, or AOCI) and are recorded in earnings in the period in which the hedged transaction occurs. The table below summarizes our hedging instrument activity for currency exchange contracts.

	1	Three Months Ended	d June 30,	Six Months Ended	June 30,
	'	2020	2019	2020	2019
Gain (loss) recognized in AOCI	\$	— \$	(4) \$	(9) \$	1
Gain (loss) reclassified from AOCI to earnings		_	_	_	_

We expect to transfer \$2 million to earnings as a gain in the next 12 months contemporaneously with the earnings effects of the related forecast transactions. Both at June 30, 2020 and December 31, 2019, the maximum term of derivative instruments that hedge forecast transactions was one year.

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	Condensed consolidated statement	Tł		s E 80,	nded June	S	Six Months Ended June 30,			
hedging instruments	of income caption		2020		2019		2020	2019		
Currency exchange contracts (1)	Cost of goods sold	\$	(7)	\$	(8)	\$	(15) \$	(5)		
Currency exchange contracts	Selling, general and administrative		13		(3)		78	(4)		
Commodity derivatives	Cost of goods sold		1		(2)		(1)	_		
Other derivatives	Other non-operating loss, net		_		3		8	2		
Total (2)		\$	7	\$	(10)	\$	70 \$	(7)		

⁽¹⁾ Excludes losses of \$2 million and gains of \$2 million on embedded derivatives for the three months ended June 30, 2020 and 2019, respectively, and gains of \$5 million and nil during the six months ended June 30, 2020 and 2019, respectively, as embedded derivatives are not considered to be hedging instruments in our economic hedges.

NOTIONAL AMOUNT OF DERIVATIVES

The notional amount of a derivative is the number of units of the underlying (for example, the notional principal amount of the debt in an interest rate swap). A substantial majority of the outstanding notional amount of \$6.9 billion and \$5.7 billion at June 30, 2020 and December 31, 2019, respectively, is related to hedges of anticipated sales and

⁽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.

purchases in foreign currency, commodity purchases, 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 amounts exchanged by us and the counterparties, and thus are not reflective of the cash requirements related to these derivative instruments or of any other possible exposure.

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.

OTHER EQUITY INVESTMENTS

As of June 30, 2020 and December 31, 2019, the carrying amount of equity securities without readily determinable fair values was \$637 million.

During 2018, we discontinued applying the equity method on our investment in BJ Services, as required under U.S. GAAP, as previous losses had reduced our investment to zero, and we have no requirements to advance any additional funds.

NOTE 14. SEGMENT INFORMATION

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 as described below.

OILFIELD SERVICES (OFS)

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

OILFIELD EQUIPMENT (OFE)

Oilfield Equipment provides a broad portfolio of products and services required to facilitate the safe and reliable flow of hydrocarbons from the subsea wellhead to the surface. Products and services include pressure control equipment and services, subsea production systems and services, drilling equipment, and flexible pipeline systems. Oilfield Equipment designs and manufactures onshore and offshore drilling and production systems and equipment for floating production platforms and provides a full range of services related to onshore and offshore drilling activities.

TURBOMACHINERY & PROCESS SOLUTIONS (TPS)

Turbomachinery & Process Solutions provides equipment and related services for mechanical-drive, compression and power-generation applications across the oil and gas industry as well as products and services to serve the downstream segments of the industry including refining, petrochemical, distributed gas, flow and process control and other industrial applications. 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),

turn-key solutions (industrial modules and waste heat recovery), pumps, valves, and compressed natural gas (CNG) and small-scale liquefied natural gas (LNG) solutions used primarily for shale oil and gas field development.

DIGITAL SOLUTIONS (DS)

Digital Solutions provides equipment, software, and services for a wide range of industries, including oil & gas, power generation, aerospace, metals, and transportation. The offerings include sensor-based process measurement, non-destructive testing and inspection, turbine, generator and plant controls and condition monitoring, as well as 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.

	Т	hree Months Ende	Six Months Ended June 30,				
Segment revenue		2020	2019		2020		2019
Oilfield Services	\$	2,411 \$	3,263	\$	5,550	\$	6,249
Oilfield Equipment		696	693		1,407		1,428
Turbomachinery & Process Solutions		1,161	1,405		2,246		2,707
Digital Solutions		468	632		957		1,224
Total	\$	4,736 \$	5,994	\$	10,160	\$	11,608

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, goodwill impairments and certain gains and losses not allocated to the operating segments.

	Three Months End	ed June 30,	Six Months Ended June 30,				
Segment income (loss) before income taxes	 2020	2019	2020	2019			
Oilfield Services	\$ 46 \$	233 \$	252 \$	409			
Oilfield Equipment	(14)	14	(23)	26			
Turbomachinery & Process Solutions	149	135	283	253			
Digital Solutions	41	84	71	152			
Total segment	221	466	583	839			
Corporate	(117)	(105)	(239)	(205)			
Inventory impairment (1)	(16)	_	(176)	_			
Goodwill impairment	_	_	(14,717)	_			
Restructuring, impairment and other	(103)	(50)	(1,429)	(112)			
Separation related	(37)	(40)	(77)	(74)			
Other non-operating loss, net	(255)	(131)	(230)	(110)			
Interest expense, net	(69)	(56)	(128)	(115)			
Total	\$ (376) \$	84 \$	(16,413) \$	222			

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

The following table presents total assets by segment:

Segment assets	June 30, 2020	December 31, 2019
Oilfield Services	\$ 16,233	\$ 30,317
Oilfield Equipment	3,780	7,645
Turbomachinery & Process Solutions	8,302	8,365
Digital Solutions	3,758	3,983
Total segment	32,073	50,310
Corporate and eliminations (1)	5,366	2,903
Total	\$ 37,439	\$ 53,213

⁽¹⁾ Corporate and eliminations in total segment assets includes adjustments of intercompany investments and receivables that are reflected within the total assets of the four reportable segments.

NOTE 15. RELATED PARTY TRANSACTIONS

Our most significant related party transactions are transactions that we have entered into with our members and their affiliates. GE and its affiliates have provided and continue to provide a variety of services to us. We also enter into certain transactions with Baker Hughes as provided in the BHH LLC Agreement. On September 16, 2019, GE's ownership in us was reduced from approximately 50.3% to approximately 36.8% (the Trigger Date). At June 30, 2020, GE's interest in us was 36.5% and Baker Hughes' interest in us was 63.5%.

During 2018 and 2019, we entered into a Master Agreement and a series of related ancillary agreements with GE and Baker Hughes (collectively, the Master Agreement Framework) designed to solidify the commercial and technological collaborations between Baker Hughes and GE and to facilitate our transition from operating as a controlled company. In particular, the Master Agreement Framework contemplated long-term agreements between Baker Hughes, BHH LLC and GE on technology, fulfillment and other key areas providing greater clarity to customers, employees and shareholders.

Also in 2019, we entered into an Omnibus Agreement, a general framework agreement that addresses certain outstanding matters under existing long-term commercial agreements between us and GE. The Omnibus Agreement contains provisions regarding, among other things, (i) the repayment of certain outstanding amounts mutually owed by the parties, (ii) certain employee and assets transfers (including the allocation of costs and expenses associated therewith), and (iii) certain matters related to three international joint ventures.

RELATED PARTY TRANSACTIONS WITH GE

On July 3, 2017, we executed a promissory note with GE (which was amended and restated on July 31, 2019 in connection with the entry into the Omnibus Agreement referenced above) that represents certain cash that we are holding on GE's behalf due to the restricted nature of the cash. The restriction arises as the majority of the cash cannot be released, transferred or otherwise converted into a non-restricted market currency due to the lack of market liquidity, capital controls or similar monetary or exchange limitations by a government entity of the jurisdiction in which such cash is situated. There is no maturity date on the promissory note, but we remain obligated to repay GE, therefore, this obligation is reflected as short-term borrowings. As of June 30, 2020, of the \$129 million due to GE, \$100 million was held in the form of cash and \$29 million was held in the form of investment securities. As of December 31, 2019, of the \$273 million due to GE, \$162 million was held in the form of cash and \$111 million was held in the form of investment securities. A corresponding liability is reported in short-term borrowings in the condensed consolidated statements of financial position.

We sold products and services to GE and its affiliates for \$49 million and \$108 million during the three months ended June 30, 2020 and 2019, respectively, and \$105 million and \$189 million during the six months ended June 30, 2020 and 2019, respectively. Purchases from GE and its affiliates were \$346 million and \$428 million during the three months ended June 30, 2020 and 2019, respectively, and \$609 million and \$879 million during the six months ended June 30, 2020 and 2019, respectively.

The Company has \$355 million and \$536 million of accounts payable at June 30, 2020 and December 31, 2019, respectively, for goods and services provided by GE in the ordinary course of business. The Company has \$521 million and \$495 million of current receivables at June 30, 2020 and December 31, 2019, respectively, for goods and services provided to GE in the ordinary course of business. Additionally, the Company has \$74 million and \$75 million of current receivables at June 30, 2020 and December 31, 2019, respectively, from Baker Hughes.

NOTE 16. COMMITMENTS AND CONTINGENCIES

LITIGATION

We are subject to a number of lawsuits and claims arising out of the conduct of our business. The ability to predict the ultimate outcome of such matters involves judgments, estimates and inherent uncertainties. We record a liability for those contingencies where the incurrence of a loss is probable and the amount can be reasonably estimated, including accruals for self-insured losses which are calculated based on historical claim data, specific loss development factors and other information.

A range of total possible losses for all litigation matters cannot be reasonably estimated. Based on a consideration of all relevant facts and circumstances, we do not expect the ultimate outcome of currently pending lawsuits or claims against us, other than those discussed below, will have a material adverse effect on our financial position, results of operations or cash flows, however, there can be no assurance as to the ultimate outcome of these matters.

With respect to the litigation matters below, if there was an adverse outcome individually or collectively, there could be a material impact on our business, financial condition and results of operations expected for the year. These litigation matters are subject to inherent uncertainties and management's view of these matters may change in the future. Therefore, there can be no assurance as to the ultimate outcome of these matters.

During 2014, we received notification from a customer related to a possible equipment failure in a natural gas storage system in Northern Germany, which includes certain of our products. The customer initiated arbitration proceedings against us on June 19, 2015, under the rules of the German Institute of Arbitration e.V. (DIS). On August 3, 2016, the customer amended its claims and alleged damages of €202 million plus interest at an annual rate of prime + 5%. Hearings before the arbitration panel were held January 16, 2017 through January 23, 2017, and March 20, 2017 through March 21, 2017. In addition, on September 21, 2015, TRIUVA Kapitalverwaltungsgesellschaft mbH filed a lawsuit in the United States District Court for the Southern District of Texas, Houston Division against the Company and Baker Hughes Oilfield Operations, Inc. alleging that the plaintiff is the owner of gas storage caverns in Etzel, Germany in which the Company provided certain equipment in connection with the development of the gas storage caverns. The plaintiff further alleges that the Company supplied equipment that was either defectively designed or failed to warn of risks that the equipment posed, and that these alleged defects caused damage to the plaintiff's property. The plaintiff seeks recovery of alleged compensatory and punitive damages of an unspecified amount, in addition to reasonable attorneys' fees, court costs and pre-judgment and post-judgment interest. The allegations in this lawsuit are related to the claims made in the June 19, 2015 German arbitration referenced above. On June 7, 2018, the DIS arbitration panel issued a confidential Arbitration Ruling which addressed all claims asserted by the customer. The estimated financial impact of the Arbitration Ruling has been reflected in the Company's financial statements and did not have a material impact. Further, on March 11, 2019, the customer initiated a second arbitral proceeding against us, under the rules of the German Institute of Arbitration e.V. (DIS). The customer alleged damages of €142 million plus interest at an annual rate of prime + 5% since June 20, 2015. The allegations in this second arbitration proceeding are related to the claims made in the June 19, 2015 German arbitration and Houston Federal Court proceedings referenced above. The Company is contesting the claims made by TRIUVA in the Houston Federal Court and the claims made by the customer in the second arbitration proceeding. At this time, we are not able to predict the outcome of the claims asserted in the Houston Federal Court or the second arbitration proceeding.

On July 31, 2015, Rapid Completions LLC filed a lawsuit in federal court in the Eastern District of Texas against Baker Hughes Incorporated, Baker Hughes Oilfield Operations, Inc., and others claiming infringement of U.S. Patent Nos. 6,907,936; 7,134,505; 7,543,634; 7,861,774; and 8,657,009. On August 6, 2015, Rapid Completions amended its complaint to allege infringement of U.S. Patent No. 9,074,451. On April 1, 2016, Rapid Completions removed

U.S. Patent No. 6,907,936 from its claims in the lawsuit. On April 5, 2016, Rapid Completions filed a second lawsuit in federal court in the Eastern District of Texas against Baker Hughes Incorporated, Baker Hughes Oilfield Operations, Inc. and others claiming infringement of U.S. Patent No. 9,303,501. These patents relate primarily to certain specific downhole completions equipment. The plaintiff has requested a permanent injunction against further alleged infringement, damages in an unspecified amount, supplemental and enhanced damages, and additional relief such as attorney's fees and costs. During August and September 2016, the United States Patent and Trademark Office (USPTO) agreed to institute an inter-partes review of U.S. Patent Nos 7,861,774; 7,134,505; 7,543,634; 6,907,936; 8,657,009; and 9,074,451. On August 29, 2017, the USPTO issued its final written decisions in the inter-partes reviews of U.S. Patent Nos. 8,657,009 and 9,074,451 finding that all claims of those patents were unpatentable. On August 31, 2017, the USPTO issued its final written decision in the inter-partes review of U.S. Patent 6,907,936 - the patent dropped from the lawsuit by the plaintiffs - finding that all claims of this patent were patentable. On October 27, 2017, Rapid Completions filed its notices of appeal of the USPTO's final written decision in the inter-partes review of U.S. Patent Nos. 8,657,009 and 9,074,451. On September 26, 2018, the USPTO issued its final written decision in the inter-partes review of U.S. Patent No. 7,134,505 finding all of the challenged claims unpatentable. On September 27, 2018, the USPTO issued its final written decision in the inter-partes review of U.S. Patent No. 7,543,634 finding all of the challenged claims unpatentable. On November 19, 2018, the U.S. Court of Appeals for the Federal Circuit affirmed the USPTO's unpatentability findings with respect to U.S. Patent Nos. 8.657,009 and 9.074,451. On November 26, 2018, Rapid Completions filed notices of appeal of the USPTO's final written decisions in the inter partes reviews of U.S. Patent No. 7,134,505, and 7,543,634. On May 2, 2019, the USPTO issued a final written decision in an IPR on U.S. Patent Number 9,303,501 finding all of its claims unpatentable, and Rapid Completions appealed that decision to the Federal Circuit on July 5, 2019. On November 13, 2019, the U.S. Court of Appeals for the Federal Circuit affirmed the USPTO's unpatentability findings with respect to U.S. Patent No. 7,134,505, and 7,543,634. On November 26, 2019, the USPTO issued a final written decision in the inter-partes review of U.S. Patent No. 7,861,774 finding all challenged claims unpatentable, and Rapid Completions did not timely appeal that decision. On January 21, 2020, the Federal Circuit affirmed the USPTO's unpatentability finding as to all asserted claims of the U.S. Patent No. 9,303,501. The deadline for Rapid Completions to file a writ of certiorari petition to the U.S. Supreme Court on any of the USPTO's unpatentability findings has passed.

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 nonperformance 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. At this time, we are not able to predict the outcome of these claims.

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 Baker Hughes' behalf against GE, the then-current members of the Board of Directors of Baker Hughes and Baker Hughes as a nominal defendant, related to the decision to (i) terminate the contractual prohibition barring GE from selling any of Baker Hughes' shares before July 3, 2019; (ii) repurchase \$1.5 billion in Baker Hughes stock from GE; (iii) permit GE to sell approximately \$2.5 billion in Baker Hughes stock through a secondary offering; and (iv) enter into a series of other agreements and amendments that will govern the ongoing relationship between Baker Hughes and GE (collectively, the "2018 Transactions"). The complaints in both lawsuits allege, among other things, that GE, as Baker Hughes' controlling stockholder, and the members of Baker Hughes' 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 Baker Hughes, 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 Baker Hughes' 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 Baker Hughes' Board of Directors to pursue the claims itself, and GE and Baker Hughes' 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, Baker Hughes' 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. The Special Litigation Committee's investigation and evaluation remains ongoing. At this time, we are not able to predict the outcome of the Special Litigation Committee investigation or these claims.

In March 2019, Baker Hughes received a document request from the United States Department of Justice (the "DOJ") related to certain of the Company's operations in Iraq and its dealings with Unaoil Limited and its affiliates. In December 2019, Baker Hughes received a similar document request from the Securities Exchange Commission (the "SEC"). Baker Hughes is cooperating with the DOJ and the SEC in connection with their requests and any related matters. In addition, Baker Hughes has agreed to toll any statute of limitations in connection with the matters subject to the DOJ's document request.

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, 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 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. At this time, we are not able to predict the outcome of these claims.

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.

The Company is reporting the following matter in compliance with SEC requirements to disclose environmental proceedings where the government is a party and that potentially involve monetary sanctions of \$0.1 million or greater. In June 2020, Kern County California issued an administrative enforcement order with a proposed penalty of \$0.7 million for alleged health, safety and environmental violations at a repackaging and distribution facility in Taft, California that is indirectly owned by the Company.

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.

PRODUCT WARRANTIES

We provide for estimated product warranty expenses when we sell the related products. Because warranty estimates are forecasts that are based on the best available information, primarily historical claims experience, claims costs may differ from amounts provided. An analysis of changes in the liability for product warranties are as follows:

		2020	2019
Balance at January 1	\$	220	\$ 236
Provisions		2	5
Expenditures		(6)	(10)
Other		(2)	(7)
Balance at June 30	<u> </u>	214	\$ 224

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 guarantees to GE Capital on behalf of some customers who have entered into financing arrangements with GE Capital. These off-balance sheet arrangements totaled approximately \$4.1 billion at June 30, 2020. It is not practicable to estimate the fair value of these financial instruments. 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 cost 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

During the first quarter of 2020, in response to the impact on our business from the COVID-19 pandemic and the significant decline in oil and gas prices, we approved a plan of \$1.8 billion (the 2020 Plan) primarily associated with rationalizing certain product lines and restructuring our business, which is designed to, among other things, right-size our operations for anticipated activity levels and market conditions. As a result, we recorded restructuring, impairment and other charges of \$103 million and \$1,429 million for the three and six months ended June 30, 2020, respectively. Also included in the 2020 Plan are inventory impairments of \$16 million and \$176 million, respectively, for the three and six months ended June 30, 2020. See "Note 4. Inventories" for further discussion. Almost all of the remaining charges associated with the 2020 Plan are expected to be recorded by the end of 2020. These initiatives could generate additional charges in future periods as the 2020 Plan comes to completion.

RESTRUCTURING AND IMPAIRMENT

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

	Thr	ree Months Ende	Six Months Ended June 30,			
		2020	2019	2020	2019	
Oilfield Services	\$	14 \$	19 \$	310 \$	36	
Oilfield Equipment		1	_	99	18	
Turbomachinery & Process Solutions		12	10	20	29	
Digital Solutions		10	9	34	12	
Corporate		6	7	15	12	
Total	\$	43 \$	45 \$	478 \$	107	

Restructuring and impairment charges were primarily related to employee termination expenses from reducing our headcount in certain geographical locations, and product line rationalization, including plant closures and related expenses such as property, plant & equipment impairments and contract termination fees. Details of these charges are as follows:

	Three Months Ended June 30,					Six Months E	June 30,	
		2020		2019		2020		2019
Impairments of property, plant & equipment	\$	8	\$	7	\$	149	\$	16
Employee-related termination expenses		26		34		298		78
Contract termination fees		1		2		22		9
Other incremental costs		8		2		9		4
Total	\$	43	\$	45	\$	478	\$	107

OTHER

Other charges included in "Restructuring, impairment and other" of the condensed consolidated statements of income (loss) were \$61 million and \$5 million for the three months ended June 30, 2020 and 2019, respectively, and \$951 million and \$5 million for the six months ended June 30, 2020 and 2019, respectively.

For the three months ended June 30, 2020, the charges primarily relate to corporate facility rationalization. For the six months ended June 30, 2020, such charges comprised of intangible asset impairments of \$601 million driven by our decision to exit certain businesses primarily in our OFS segment, other long-lived asset impairments of \$216 million (\$124 million of intangible assets, \$77 million of property, plant and equipment and \$15 million of other assets) in our OFE segment, other charges of \$73 million driven by certain litigation matters and impairment of an equity method investment primarily in corporate and the OFE segment, and charges of \$61 million primarily related to corporate facility rationalization.

NOTE 18. BUSINESS DISPOSITION

On June 30, 2020, we completed the sale of our Rod Lift Systems (RLS) business. RLS was part of our OFS segment and provided rod lift products, technologies, services and solutions to the oil and gas industry. The sale resulted in a loss before income taxes of \$228 million and is reported in the "Other non-operating loss, net" caption of the condensed consolidated statements of income (loss).

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 60,000 employees. We operate 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. Throughout the first half of 2020, the industry experienced multiple factors which drove expectations for global oil and gas related spending to be lower through 2020. First, the COVID-19 pandemic lowered global demand for hydrocarbons, as social distancing and travel restrictions were implemented across the world. Second, the lifting of Organization of the Petroleum Exporting Countries (OPEC+) supply curtailments in the first quarter of 2020, and the associated increase in production, drove the global excess supply of hydrocarbons higher. In the second quarter of 2020, OPEC+ reached a supply curtailment agreement of up to 10 million barrels per day, which drove expectations for future hydrocarbon supply lower. While this supply agreement resulted in a gradual increase in oil and gas prices, we continue to expect markets to experience significant volatility in 2020. Lastly, global gross domestic product (GDP) growth was impacted by COVID-19 during the first half of 2020, and we expect GDP to decline globally for the total year 2020.

Since the COVID-19 pandemic began, the health and safety of our employees has continued to be a top priority. We are taking critical steps as a company to reduce the risk of exposure, as well as mitigate the impacts of this pandemic to our employees, contractors and partners. We have adopted remote working where possible. Where on-site operations are required, masks are mandatory and our employees have adopted social distancing. We have worked with our employees to implement other site-specific precautionary measures to reduce the risk of exposure. We are collaborating closely with customers, suppliers, and vendors to minimize operational disruption. In addition, we have restricted non-essential business travel and have encouraged our employees, customers and partners to collaborate virtually.

Our goal through this downturn is to remain disciplined in allocating capital, focus on liquidity and cash preservation, and to preserve our investment grade rating while also maintaining our current dividend payout.

We are taking the necessary actions to right-size the business for expected activity levels. During the first quarter of 2020, we approved a plan for restructuring and other actions totaling \$1.8 billion, \$1.5 billion of which was recorded in the first quarter of 2020 and \$0.1 billion in the second quarter of 2020. These charges are primarily related to the expected costs for reductions in work force, product line exits in certain geographies, and the write down of inventory and intangible assets. These actions are taking place across the business and our corporate functions as we align our workforce with expected activity levels. We expect cash expenditures from the restructuring plan to total approximately \$500 million, and for the cash payback to be less than one year.

In addition, during the first quarter of 2020, our market capitalization declined significantly driven by the current macroeconomic and geopolitical conditions including the decrease in demand caused by the COVID-19 pandemic and collapse of oil prices. Based on these events, we concluded that a triggering event occurred, and we performed an interim quantitative impairment test as of March 31, 2020. Based upon the results of the impairment test, we recognized a goodwill impairment charge of \$14,717 million during the first quarter of 2020.

In the second quarter of 2020, we generated revenue of \$4,736 million, compared to \$5,994 million in the second quarter of 2019. The decline in revenue was primarily driven by volume declines in OFS, DS, and TPS. Loss before income taxes was \$376 million for the second quarter of 2020 which included the loss on a sale of a business of \$228 million, restructuring, impairment and other charges of \$103 million, and inventory impairments of \$16 million. In the second quarter of 2019, income before income taxes was \$84 million, which included restructuring and impairment charges of \$50 million.

OUTLOOK

Our business is exposed to a number of macro factors, which influence our outlook and expectations given the volatile conditions in the industry. We expect the current volatility in oil and gas prices to persist for the rest of 2020 and expect economic conditions to begin to improve in the second half of 2020. In addition, we expect the risk of a reinstatement of COVID-19 related restrictions or lockdowns to remain high, which creates uncertainty in the global economic outlook and impact on oil and gas markets.

- North America onshore activity: as a result of the significant decline in oil and gas prices, we expect U.S. drilling & completion spending to decline more than 50% versus 2019, as operators adjust budgets for the current oil price environment.
- International onshore activity: we expect spending outside of North America to decline over 15% versus 2019.
- Offshore projects: following a strong 2019, we expect significantly fewer offshore projects to reach positive final investment decisions in 2020, due to the economic uncertainty and lower oil and gas prices.
- Liquefied natural gas (LNG) projects: we remain optimistic on the LNG market long term, but expect fewer positive final investment decisions on LNG projects in 2020 than in 2019.

We have other segments in our portfolio that are more correlated with various industrial metrics, including GDP, such as our Digital Solutions segment. As a result of the economic uncertainty caused by COVID-19, we expect global GDP to contract in 2020. 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 industry, but we are continuing to operate with flexibility given our expectations for volatility and changing activity levels in the near term.

While governments may change or discontinue incentives for renewable energy additions, in the long term, renewable energy cost declines may accelerate to compete with new-build fossil fuel capacity. However, we do not anticipate any significant impacts to our business in the foreseeable future.

Over time, we believe the world's demand for energy will continue to rise, and the supply of energy will continue to increase in complexity, requiring greater service intensity and more advanced technology from oilfield service companies. As such, we remain focused on delivering innovative, cost-efficient solutions that deliver step changes in operating and economic performance for our customers.

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 six months ended June 30, 2020, and should be read in conjunction with the condensed consolidated financial statements and related notes of the Company.

We operate in more than 120 countries helping customers find, evaluate, drill, produce, transport and process hydrocarbon resources. 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.

	T	hree Months En	ided June 30,	Six Months E	Ended June 30,
		2020	2019	2020	2019
Brent oil price (\$/Bbl) (1)	\$	29.70 \$	69.04	\$ 40.23	\$ 66.07
WTI oil price (\$/Bbl) (2)		27.96	59.88	36.58	57.39
Natural gas price (\$/mmBtu) (3)		1.70	2.57	1.80	2.74

- (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

Outside North America, customer spending is most heavily influenced by Brent oil prices, which decreased during the quarter, ranging from a low of \$9.12/Bbl in April 2020 to a high of \$43.20/Bbl in June 2020. For the six months ended June 30, 2020, Brent oil prices averaged \$40.23/Bbl, which represented a decrease of \$25.84/Bbl from the same period last year.

In North America, customer spending is highly driven by WTI oil prices, which decreased during the quarter. Overall, WTI oil prices ranged from a low of \$(36.98)/Bbl in April 2020 to a high of \$40.60/Bbl in June 2020. For the six months ended June 30, 2020, WTI oil prices averaged \$36.58/Bbl, which represented a decrease of \$20.81/Bbl from the same period last year.

In North America, natural gas prices, as measured by the Henry Hub Natural Gas Spot Price, averaged \$1.70/mmBtu in the second quarter of 2020, representing a 34% decrease over the prior year. Throughout the quarter, Henry Hub Natural Gas Spot Prices ranged from a low of \$1.42/mmBtu in June 2020 to a high of \$1.93/mmBtu in May 2020.

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 Russia, the Caspian region, and onshore China because this information is not readily available.

Beginning in the second quarter of 2019, Ukraine was added to the Baker Hughes international rig count. The Company will continue tracking active drilling rigs in the country going forward. Historical periods will not be updated.

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 June 30,		Six Months E		
	2020	2019	% Change	2020	2019	% Change
North America	417	1,071	(61)%	699	1,149	(39)%
International	834	1,109	(25)%	954	1,069	(11)%
Worldwide	1,251	2,180	(43)%	1,653	2,218	(25)%

Overall rig count was 1,251 for the second quarter of 2020, a decrease of 43% as compared to the same period last year due primarily to declines in North America. The North America rig count decreased 61% and internationally the rig count decreased 25% compared to the same period last year. Excluding Ukraine, the international rig count was down 12% when compared to the same period last year.

Within North America, the decrease was primarily driven by the U.S. rig count, which was down 60% on average when compared to the same period last year, and a decrease in the Canada rig count, which was down 70% on average when compared to the same period last year. Internationally, the rig count decrease was driven by decreases in the Latin America region of 60%, partially offset by an increase in the Europe region of 2%.

Overall rig count was 1,653 for the six months ended June 30, 2020, a decrease of 25% as compared to the same period last year due primarily to declines in North America. Within North America, the decrease was primarily driven by the land rig count, which was down 40%, and a decrease in the offshore rig count of 17%. Internationally, the rig count decline was driven by decreases in the Latin America region of 35%, partially offset by the Europe region, which was up 14%, primarily related to the addition of Ukraine during the second quarter of 2019.

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 impairments, 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 & benefits and overhead costs.

Productivity: Productivity is measured by the remaining variance in profit, after adjusting for the period-over-period impact of volume & 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 six months ended June 30, 2020, we recognized orders of \$1.4 billion, a decrease of \$1.8 billion, or 15%, from the six months ended June 30, 2019. For the three months ended June 30, 2020, we recognized orders of \$4.9 billion, a decrease of \$1.7 billion, or 25%, from the three months ended June 30, 2019. Service orders were down 28% and equipment orders were down 22%. The decline in orders was driven by OFS, TPS and DS, partially offset by year-over-year growth in OFE.

Remaining Performance Obligations (RPO): As of June 30, 2020, the aggregate amount of the transaction price allocated to the unsatisfied (or partially unsatisfied) performance obligations was \$22.9 billion.

Revenue and Segment Operating Income (Loss) Before Tax

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

	Th		ıs E 30,	nded June	•		Six Months I	End∈	ed June 30	,	
		2020		2019	- \$	Change -	2020		2019	_ (\$ Change
Revenue:											
Oilfield Services	\$	2,411	\$	3,263	\$	(852)	\$ 5,550	\$	6,249	\$	(699)
Oilfield Equipment		696		693		3	1,407		1,428		(21)
Turbomachinery & Process Solutions		1,161		1,405		(244)	2,246		2,707		(461)
Digital Solutions		468		632		(164)	957		1,224		(267)
Total	\$	4,736	\$	5,994	\$	(1,258)	\$ 10,160	\$	11,608	\$	(1,448)

Three Months Ended June

	30	,		Six Months E		
	 2020	2019	\$ Change	2020	2019	\$ Change
Segment operating income (loss):		_				
Oilfield Services	\$ 46 \$	233	\$ (187)	\$ 252	\$ 409	\$ (157)
Oilfield Equipment	(14)	14	(28)	(23)	26	(49)
Turbomachinery & Process Solutions	149	135	14	283	253	30
Digital Solutions	41	84	(43)	71	152	(81)
Total segment operating income	221	466	(245)	583	839	(256)
Corporate	(117)	(105)	(12)	(239)	(205)	(34)
Inventory impairment	(16)	_	(16)	(176)		(176)
Goodwill impairment	_	_	_	(14,717)	_	(14,717)
Restructuring, impairment and other	(103)	(50)	(53)	(1,429)	(112)	(1,317)
Separation related	(37)	(40)	3	(77)	(74)	(3)
Operating income (loss)	(52)	271	(323)	(16,055)	447	(16,502)
Other non-operating loss, net	(255)	(131)	(124)	(230)	(110)	(120)
Interest expense, net	(69)	(56)	(13)	(128)	(115)	(13)
Income (loss) before income taxes	(376)	84	(460)	(16,413)	222	(16,635)
Provision for income taxes	(55)	(95)	40	(63)	(162)	99
Net income (loss)	\$ (431) \$	\$ (11)	\$ (420)	\$ (16,476)	\$ 60	\$ (16,536)

Segment Revenues and Segment Operating Income (Loss)

Second Quarter of 2020 Compared to the Second Quarter of 2019

Revenue decreased \$1,258 million, or 21%, primarily driven by lower volume in OFS and TPS. OFS decreased \$852 million, TPS decreased \$244 million, DS decreased \$164 million, partially offset by OFE which increased \$3 million.

Total segment operating income decreased \$245 million. The decline was driven by OFS which decreased \$187 million, DS which decreased \$43 million, and OFE which decreased \$28 million, partially offset by TPS which increased \$14 million.

Oilfield Services

OFS revenue decreased \$852 million, or 26%, in the second quarter of 2020 compared to the second quarter of 2019, primarily as a result of decreased activity in North America, as evidenced by a decline in the North America rig count, and to a lesser extent from decreased international activity. North America revenue was \$604 million in the second quarter of 2020, a decrease of \$614 million from the second quarter of 2019. International revenue was \$1,807 million in the second quarter of 2020, a decrease of \$238 million from the second quarter of 2019, partially related to COVID-19 disruptions in Middle East and Latin America regions.

OFS segment operating income was \$46 million in the second quarter of 2020 compared to \$233 million in the second quarter of 2019, primarily driven by lower volume and decreased cost productivity.

Oilfield Equipment

OFE revenue increased \$3 million in the second quarter of 2020 compared to the second quarter of 2019. The increase was driven by higher volume in the subsea production systems, flexible pipe, and subsea drilling system product lines, offset by lower volume in subsea services and surface pressure control.

OFE segment operating loss was \$14 million in the second quarter of 2020 compared to segment operating income of \$14 million in the second quarter of 2019. The decline in income was driven primarily by lower cost productivity and unfavorable business mix.

Turbomachinery & Process Solutions

TPS revenue of \$1,161 million decreased \$244 million, or 17%, in the second quarter of 2020 compared to the second quarter of 2019. The decrease was driven by lower equipment and services revenue, partially related to supply chain delays and mobility restrictions due to the COVID-19 pandemic, as well as a business disposition that occurred in 2019. Equipment revenue in the quarter represented 36%, and service revenue represented 64% of total segment revenue. Equipment revenue was down 15% year-over-year, and service revenue was down 19% compared to the prior year.

TPS segment operating income was \$149 million in the second quarter of 2020 compared to \$135 million in the second quarter of 2019. The increase in profitability was driven primarily by increased cost productivity, partially offset by lower volume.

Digital Solutions

DS revenue decreased \$164 million, or 26%, in the second quarter of 2020 compared to the second quarter of 2019, driven by lower economic activity caused by the COVID-19 pandemic. Most business lines and regions experienced volume declines.

DS segment operating income was \$41 million in the second quarter of 2020 compared to \$84 million in the second quarter of 2019. The decrease in profitability was primarily driven by lower volume, partially offset by favorable business mix.

Restructuring, Impairment and Other

In the second quarter of 2020, we recognized \$103 million in restructuring, impairment and other items, compared to \$50 million in the second quarter of 2019. The charges in the second quarter of 2020 primarily relate to the continuation of activities from our first quarter 2020 restructuring plan, which include actions to right-size our operations for anticipated activity levels and market conditions.

Separation Related

For the second quarter of 2020, we incurred separation related costs of \$37 million, a decrease of \$3 million from the second quarter of 2019. Costs in the second quarter of 2020 primarily relate to the ongoing activities for the separation from GE.

Other Non-Operating Loss, Net

For the second quarter of 2020, we incurred \$255 million of other net non-operating losses. Included in this amount was a loss of \$228 million related to the sale of our Rod Lift Systems (RLS) business.

Interest Expense, Net

For the second quarter of 2020, we incurred interest expense, net of interest income, of \$69 million, which increased \$13 million in comparison to the second quarter of 2019, primarily driven by lower interest income.

Income Taxes

For the three months ended June 30, 2020, income tax expense was \$55 million. The difference between the U.S. statutory tax rate of 21% and the current effective tax rate is primarily related to losses with no tax benefit due to valuation allowances. We are a partnership for U.S. federal tax purposes, therefore, any tax effects associated with the U.S. are recognized by our members and not reflected in our tax expense.

In response to the COVID-19 pandemic, the Coronavirus Aid, Relief, and Economic Security Act (CARES Act) was enacted on March 27, 2020 in the U.S., and includes measures to assist companies. For the three months ended June 30, 2020 there were no material tax impacts to our condensed consolidated financial statements as it relates to COVID-19 measures.

The First Six Months of 2020 Compared to the First Six Months of 2019

Revenue decreased \$1,448 million, or 12%, primarily driven by lower activity in OFS, TPS, and DS. OFS decreased \$699 million, TPS decreased \$461 million. DS decreased \$267 million and OFE decreased \$21 million.

Total segment operating income decreased \$256 million. The decrease was driven by OFS, which decreased \$157 million, DS which decreased \$81 million, and OFE which decreased \$49 million, partially offset by TPS which increased \$30 million.

Oilfield Services

OFS revenue decreased \$699 million, or 11%, in the first six months of 2020 compared to the first six months of 2019, as a result of decreased activity in North America as evidenced by a decline in the North America rig count. North America revenue was \$1,622 million in the first six months of 2020, a decrease of \$752 million from the first six months of 2019. International revenue was \$3,928 million in the first six months of 2020, an increase of \$53 million from the first six months of 2019.

OFS segment operating income was \$252 million in the first six months of 2020 compared to \$409 million in the first six months of 2019. The decrease was primarily driven by lower volume, unfavorable business mix, and decreased cost productivity.

Oilfield Equipment

OFE revenue decreased \$21 million, or 1%, in the first six months of 2020 compared to the first six months of 2019. The decrease was driven by lower volume in the surface pressure control and services businesses due to mobility-related delays from the COVID-19 pandemic in the first quarter of 2020. These decreases were partially offset by higher volume in the subsea production systems, subsea drilling services, and flexible pipe businesses.

OFE segment operating loss was \$23 million in the first six months of 2020 compared to segment operating income of \$26 million in the first six months of 2019. The decrease in income was driven primarily by lower volume and decreased cost productivity.

Turbomachinery & Process Solutions

TPS revenue of \$2,246 million decreased \$461 million, or 17%, in the first six months of 2020 compared to the first six months of 2019. The decrease was driven by lower equipment and services volume, primarily related to supply chain delays and mobility restrictions due to the COVID-19 pandemic, as well as a business disposition that occurred in 2019. Equipment revenue in the first six months of 2020 represented 34%, and service revenue represented 66% of total segment revenue. Equipment revenue was down 19% year-over-year, and service revenue was down 16% year-over-year.

TPS segment operating income was \$283 million in the first six months of 2020 compared to \$253 million in the first six months of 2019. The increase in profitability was driven primarily by higher cost productivity and favorable business mix, partially offset by lower volume.

Digital Solutions

DS revenue decreased \$267 million, or 22%, in the first six months of 2020 compared to the first six months of 2019, driven by volume declines across most of the DS segment, largely driven by COVID-19 related supply chain delays and customer related disruptions.

DS segment operating income was \$71 million in the first six months of 2020 compared to \$152 million in the first six months of 2019. The decrease in profitability was primarily driven by lower volume and decreased cost productivity, partially offset by a favorable business mix.

Goodwill Impairment

During the first quarter of 2020, Baker Hughes Company's market capitalization declined significantly driven by current macroeconomic and geopolitical conditions including the decrease in demand caused by the COVID-19 pandemic and collapse of oil prices driven by both surplus production and supply. Based on these events, we concluded that a triggering event occurred and we performed an interim quantitative impairment test as of March 31, 2020. Based upon the results of the impairment test, we recognized a goodwill impairment charge of \$14,717 million during the first quarter of 2020.

Restructuring, Impairment and Other

For the first six months of 2020, we recognized \$1,429 million in restructuring and impairment charges, an increase of \$1,317 million from the first six months of 2019. These charges primarily relate to product line rationalization and headcount reductions in certain geographical locations to align our workforce with expected activity levels and market conditions.

Separation Related Costs

For the first six months of 2020, we incurred separation related costs of \$77 million, an increase of \$3 million from the first six months of 2019. Costs in the first six months of 2020 primarily relate to ongoing activities for the separation from GE.

Other Non-Operating Loss, Net

For the first six months of 2020, we incurred \$230 million of other net non-operating losses. Included in this amount was a loss of \$228 million related to the sale of our RLS business.

Interest Expense, Net

For the first six months of 2020, we incurred interest expense, net of interest income, of \$128 million, an increase of \$13 million from the first six months of 2019, primarily driven by lower interest income.

Income Taxes

For the first six months of 2020, income tax expense was \$63 million. The difference between the U.S. statutory tax rate of 21% and the current effective tax rate is primarily related to non-deductible goodwill impairment, the geographical mix of earnings and losses, and losses with no tax benefit due to valuation allowances. We are a partnership for U.S. federal tax purposes, therefore, any tax effects associated with the U.S. are recognized by our members and not reflected in our tax expense.

In response to the COVID-19 pandemic, the CARES Act was enacted on March 27, 2020 in the U.S., and includes measures to assist companies. For the six months ended June 30, 2020, there were no material tax impacts to our condensed consolidated financial statements as it relates to COVID-19 measures.

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. Despite the challenging dynamics during the quarter, we continue to maintain solid financial strength and liquidity. At June 30, 2020, we had cash and cash equivalents of \$4.1 billion compared to \$3.2 billion at December 31, 2019. Our liquidity is further supported by a revolving credit facility of \$3 billion, and access to both commercial paper and uncommitted lines of credit. At June 30, 2020, we had no borrowings outstanding under the revolving credit facility or our uncommitted lines of credit, and had £600 million (approximately \$750 million) commercial paper outstanding. Our next debt maturity is December 2022.

Cash and cash equivalents includes \$100 million and \$162 million of cash held on behalf of GE at June 30, 2020 and December 31, 2019, respectively. Excluding cash held on behalf of GE, our U.S. subsidiaries held approximately \$1 billion and \$0.4 billion while our foreign subsidiaries held approximately \$3 billion and \$2.7 billion

of our cash and cash equivalents as of June 30, 2020 and December 31, 2019, respectively. A substantial portion of the cash held by foreign subsidiaries at June 30, 2020 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., they will generally be free of U.S. federal tax but may incur other taxes such as withholding or state taxes.

We have a \$3 billion committed unsecured revolving credit facility (the 2019 Credit Agreement) with commercial banks maturing in December 2024. The 2019 Credit Agreement contains certain customary representations and warranties, certain customary affirmative covenants and certain customary negative covenants. Upon the occurrence of certain events of default, our obligations under the 2019 Credit Agreement may be accelerated. Such events of default include payment defaults to lenders under the 2019 Credit Agreement and other customary defaults. No such events of default have occurred. We have no borrowings under the 2019 Credit Agreement.

In addition, we have a commercial paper program under which we may issue from time to time commercial paper with maturities of no more than 397 days. During the second quarter of 2020, we established a £600 million commercial paper facility under which the Bank of England may invest through the COVID Corporate Financing Facility (the Program), which increased our total commercial paper program from \$3.0 billion to approximately \$3.8 billion. In May 2020, we issued £600 million of commercial paper under the Program that matures in April 2021 and can be repaid prior to that with no additional cost.

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 June 30, 2020, we were in compliance with all debt covenants.

We continuously review our liquidity and capital resources. If market conditions continue to deteriorate, for instance due to the uncertainty created by the COVID-19 pandemic or the 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 six months ended June 30, 2020, we dispersed cash to fund a variety of activities including certain working capital needs, restructuring and GE separation related costs, capital expenditures, and the payment of dividends and distributions to noncontrolling interests. We believe that cash on hand, cash flows generated from operating and financing activities, and the available credit facility will provide sufficient liquidity to manage our global cash needs.

Cash Flows

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

(In millions)	2020	2019
Operating activities	\$ 705	\$ 456
Investing activities	(437)	(563)
Financing activities	695	(428)

Operating Activities

Our largest source of operating cash is payments from customers, of which the largest component is collecting cash related to 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 material and services.

Cash flows from operating activities generated cash of \$705 million and \$456 million for the six months ended June 30, 2020 and 2019, respectively.

For the six months ended June 30, 2020, cash generated from operating activities were primarily driven by net losses adjusted for certain noncash items (depreciation, amortization, impairments, and loss on sale of business) and working capital, which includes contract and other deferred assets. Net working capital generation was \$387 million for the six months ended June 30, 2020, mainly due to positive customer progress collections, partially offset by higher inventory to deliver the volume for TPS equipment contracts in the second half of the year. We also generated working capital from net positive receivables and payables as a result of lower revenues. Restructuring and GE separation related payments were \$303 million in the six months ended June 30, 2020.

For the six months ended June 30, 2019, operating cash generation was primarily driven by net income adjusted for certain noncash items (depreciation and amortization), partially offset by the use of working capital, and cash payments for restructuring and separation related costs. Net working capital was \$38 million usage in the six months ended June 30, 2019, mainly due to higher trade receivables and inventory to support expected volume growth. We also had restructuring and GE separation related payments of approximately \$161 million for the six months ended June 30, 2019.

Investing Activities

Cash flows from investing activities used cash of \$437 million and \$563 million for the six months ended June 30, 2020 and 2019, 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 \$602 million and \$594 million for the six months ended June 30, 2020 and 2019, respectively. Proceeds from the sale of property, plant and equipment were \$109 million and \$121 million for the six months ended June 30, 2020 and 2019, respectively.

Financing Activities

Cash flows from financing activities generated cash of \$695 million and used cash of \$428 million for the six months ended June 30, 2020 and 2019, respectively.

We had net repayments of debt and other borrowings of \$149 million and \$66 million for the six months ended June 30, 2020 and 2019, respectively.

We had proceeds from the issuance of commercial paper of £600 million (\$737 million at date of issuance) during the six months ended June 30, 2020. In addition, we had proceeds from the issuance of \$500 million aggregate principal amount of 4.486% Senior Notes due May 1, 2030. We will pay interest on the notes each May 1 and November 1, beginning on November 1, 2020. We intend to use the net proceeds from this offering for general corporate purposes, including to enhance our liquidity, and we may repay a portion of our outstanding debt.

We made a distribution to our members of \$372 million and \$373 million in the three and six months ended June 30, 2020, respectively.

Cash Requirements

For the remainder of 2020, we believe cash on hand, cash flows from operating activities, the available revolving credit facility, and the availability under our existing shelf registrations of debt will provide us with sufficient capital resources and liquidity to manage our working capital needs, meet contractual obligations, fund capital expenditures and dividends, 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. Based on current market conditions, the Company has updated its plan for 2020 net capital expenditures, which are now expected to be down over 20% compared to 2019 net capital expenditures. The expenditures are expected to be used primarily for normal, recurring items necessary to support our business. Also due to market conditions, and various COVID-19 related rule changes enacted globally, we currently anticipate making income tax payments in the range of \$350 million to \$450 million in 2020.

Other Factors Affecting Liquidity

Registration Statements: In November 2018, Baker Hughes filed a universal shelf registration statement on Form S-3ASR (Automatic Shelf Registration) with the SEC to have the ability to sell various types of securities including debt securities, Class A common stock, preferred stock, guarantees of debt securities, purchase contracts and units. The specific terms of any securities to be sold would be described in supplemental filings with the SEC. The registration statement will expire in 2021.

In December 2017, BHH LLC and Baker Hughes Co-Obligor, Inc. filed a shelf registration statement on Form S-3 with the SEC to have the ability to sell up to \$3 billion in debt securities in amounts to be determined at the time of an offering. Any such offering, if it does occur, may happen in one or more transactions. The specific terms of any debt securities to be sold would be described in supplemental filings with the SEC. The registration statement will expire in December 2020.

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 from operations. As of June 30, 2020, 14% of our gross trade receivables were from customers in the United States. Other than the United States, no other country or single customer accounted for more than 10% of our gross trade receivables at this date. As of December 31, 2019, 19% of our gross trade receivables were from customers in the United States.

International operations: Our cash that is held outside the U.S. is 76% of the total cash balance as of June 30, 2020. 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. 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.

OTHER ITEMS

Brexit

United Kingdom has exited (Brexit) the European Union (EU) on January 31, 2020. As per the terms of the exit the UK has ceased to be an EU member but will continue to follow its rules and contribute to its budget for an 11 month transition period ending December 31, 2020. The purpose of the transition period is to give time for the UK and EU to negotiate their future relationship, including a trade deal. There remains significant uncertainty on the outcome of the negotiations and the terms of a future trade deal, if any.

Although our customer base is global with predominant exposure to the U.S. dollar, we have a manufacturing and service base in the UK with some euro procurement, thus we are exposed to fluctuations in value of the British pound versus the U.S. dollar, euro and other currencies. We have a hedging program which looks to accommodate this potential volatility.

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," "endeavor," "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 I of Item 1A contained herein, the risk factors in the "Risk Factors" section of Part I of Item 1A of our 2019 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 2019 Annual Report. Our exposure to market risk has not changed materially since December 31, 2019.

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 June 30, 2020 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 2019 Annual Report and Note 18 of the Notes to Consolidated and Combined Financial Statements included in Item 8 of our 2019 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 disclosed in the "Risk Factors" sections contained in the 2019 Annual Report and our Quarterly Report on Form 10-Q for the guarter ended March 31, 2020.

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

None.

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

101.PRE*

XBRL Presentation Linkbase Document

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.

<u>4.1</u>	Fifth Supplemental Indenture, dated May 1, 2020, among Baker Hughes Holdings LLC, Baker Hughes Co-Obligor, Inc. and The Bank of New York Mellon Trust Company, N.A., as Trustee.
<u>10.1+</u>	Letter Agreement, dated April 28, 2020, between Baker Hughes Company and Derek Mathieson.
31.1**	<u>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.</u>
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

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 Holdings LLC (Registrant)

Date: July 24, 2020 By: /s/ BRIAN WORRELL

Brian Worrell

Chief Financial Officer

Date: July 24, 2020 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 Holdings LLC;
- 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: July 24, 2020 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 Holdings LLC;
- 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: July 24, 2020 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 Holdings LLC (the "Company") on Form 10-Q for the period ended June 30, 2020, 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: July 24, 2020

/s/ Brian Worrell

Name: Brian Worrell

Title: Chief Financial Officer

Date: July 24, 2020