

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

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
Date of report (date of earliest event reported): **February 23, 2022**



TRANSOCEAN LTD.

(Exact name of registrant as specified in its charter)

Switzerland
(State or other jurisdiction of incorporation or organization)

001-38373
(Commission file number)

98-0599916
(I.R.S. Employer Identification No.)

Turmstrasse 30
Steinhausen, Switzerland
(Address of principal executive offices)

6312
(Zip Code)

+41 (41) 749-0500
(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Securities Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

Title of each class	Trading symbol	Name of each exchange on which registered
Shares, CHF 0.10 par value	RIG	New York Stock Exchange
0.50% Exchangeable Senior Bonds due 2023	RIG/23	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

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

Item 7.01. Regulation FD Disclosure

Furnished as Exhibit 99.1 to this Current Report on Form 8-K are the Company's consolidated Swiss statutory financial statements, which comprise the consolidated balance sheets as of December 31, 2021 and 2020 and the related consolidated statements of operations, comprehensive income (loss), equity, and cash flows and notes thereto for each of the three years in the period ended December 31, 2021, which financial statements and reports thereon are incorporated herein by reference.

Furnished as Exhibit 99.2 to this Current Report on Form 8-K are the Company's standalone Swiss statutory financial statements, which comprise the statement of operations, balance sheet and notes for the year ended December 31, 2021, which financial statements and reports thereon are incorporated herein by reference.

The information in this Current Report on Form 8-K is being "furnished" pursuant to Item 7.01 and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, and is not incorporated by reference into any Company filing, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

The exhibits to this report furnished pursuant to Item 9.01 are as follows:

Number	Description
99.1	<u>Consolidated Swiss statutory financial statements of Transocean Ltd. and its subsidiaries, which comprise the consolidated balance sheets as of December 31, 2021 and 2020 and the related consolidated statements of operations, comprehensive income (loss), equity, and cash flows and notes thereto for each of the three years in the period ended December 31, 2021</u>
99.2	<u>Standalone Swiss statutory financial statements of Transocean Ltd., which comprise the statement of operations, balance sheet and notes for the year ended December 31, 2021</u>
101	Interactive data files pursuant to Rule 405 of Regulation S-T formatted in Inline Extensible Business Reporting Language
104	Cover Page Interactive Data File (formatted as inline XBRL)

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, hereunto duly authorized.

TRANSOCEAN LTD.

Date: February 23, 2022

By /s/ Daniel Ro-Trock
Daniel Ro-Trock
Authorized Person

TRANSOCEAN LTD.

**STATUTORY CONSOLIDATED FINANCIAL
STATEMENTS**

For the years ended December 31, 2021, 2020 and 2019

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To the General Meeting of
Transocean Ltd., Steinhausen

Zurich, February 23, 2022

Report of the statutory auditor on the consolidated financial statements



Opinion

As statutory auditor, we have audited the accompanying consolidated financial statements of Transocean Ltd. and its subsidiaries (the Company), which comprise the consolidated balance sheets as of December 31, 2021 and 2020, and the related consolidated statements of operations, comprehensive loss, equity, cash flows, and notes to the consolidated financial statements for each of the three years in the period ended December 31, 2021. In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Company as of December 31, 2021 and 2020, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2021, in accordance with U.S. generally accepted accounting principles and comply with Swiss law.



Board of Directors' responsibility

The Board of Directors is responsible for the preparation of the consolidated financial statements in accordance with U.S. generally accepted accounting principles and the requirements of Swiss law. This responsibility includes designing, implementing and maintaining an internal control system relevant to the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error. The Board of Directors is further responsible for selecting and applying appropriate accounting policies and making accounting estimates that are reasonable in the circumstances.



Auditor's responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We are a public accounting firm and are required to be independent with respect to the Company. We conducted our audits in accordance with Swiss law, Swiss Auditing Standards and the standards of the Public Company Accounting Oversight Board (United States) (PCAOB). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement, whether due to fraud or error.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers the internal control system relevant to the entity's preparation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control system. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of accounting estimates made, as well as evaluating the overall presentation of the consolidated financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



Critical audit matters

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

Income Taxes

Description of the Matter

As discussed in Notes 2 and 11 to the consolidated financial statements, the Company operates in multiple jurisdictions through a complex operating structure and is subject to applicable tax laws, treaties or regulations in each jurisdiction where it operates. The Company's provision for income taxes is based on the tax laws and rates applicable in each jurisdiction. The Company recognizes tax benefits they believe are more likely than not to be sustained upon examination by the taxing authorities based on the technical merits of the position.

Auditing management's provision for income taxes and related deferred taxes was complex because of the Company's multi-national operating structure. In addition, a higher degree of auditor judgment was required to evaluate the Company's deferred tax provision as a result of the Company's interpretation of tax law in each jurisdiction across its multiple subsidiaries.

How We Addressed the Matter in Our Audit

We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's income tax provision process, including controls over management's review of the identification and valuation of deferred income taxes and changes in tax laws and regulations that may impact the Company's deferred income tax provision.

Our audit procedures also included, among others, (i) obtaining an understanding of the Company's overall tax structure, evaluating changes in the Company's tax structure that occurred during the year as well as changes in tax law, and assessing the interpretation of those changes under the relevant jurisdiction's tax law; (ii) utilizing tax resources with appropriate knowledge of local jurisdictional laws and regulations; (iii) evaluating the completeness and accuracy of deferred income taxes, and (iv) assessing the reasonableness of the Company's valuation allowance on deferred tax assets, including projections of taxable income from the future reversal of existing taxable temporary differences.

Description of the Matter

Equity-Method Investment in Orion Holdings (Cayman) Limited

As discussed in Notes 2 and 4, the Company recorded an impairment loss of \$37 million associated with its equity-method investment in Orion Holdings (Cayman) Limited (Orion) upon determination that the carrying amount of its investment exceeded the estimated fair value and that the impairment was other than temporary. At December 31, 2021, the aggregate carrying amount of the Company's equity-method investment in Orion was \$57 million.

Auditing management's equity-method investment valuation was complex and judgmental due to the estimation required in determining the fair value of the investment. In particular, the fair value estimate of the equity-method investment in Orion was sensitive to significant assumptions such as the discount rate, future demand and supply of harsh environment floaters, rig utilization, revenue efficiency and dayrates.

How We Addressed the Matter in Our Audit

We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's process to determine the fair value of the investment in Orion, including controls over management's review of the significant assumptions described above as well as over the underlying data used in the fair value determination.

To test the estimated fair value of the Company's equity-method investment in Orion, we performed audit procedures that included, among others, assessing the valuation methodologies utilized by management and testing the significant assumptions discussed above and the completeness and accuracy of the underlying data used by the Company in its analysis. We involved a valuation specialist to assist in our evaluation of the Company's model, valuation methodology and significant assumptions.

We reviewed for contrary evidence related to the determination of the fair value of the equity-method investment, including reviewing relevant market data and internal Company forecasts.



Report on other legal and regulatory requirements

We are a public accounting firm registered with the Swiss Federal Audit Oversight Authority (FAOA) and the PCAOB and we confirm that we meet the legal requirements on licensing according to the Auditor Oversight Act (AOA). We are independent with respect to the Company in accordance with Swiss law (article 728 CO and article 11 AOA) and U.S. federal securities laws as well as the applicable rules and regulations of the Swiss audit profession, the U.S. Securities and Exchange Commission and the PCAOB, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

In accordance with article 728a para. 1 item 3 CO and Swiss Auditing Standard 890, we confirm that an internal control system exists, which has been designed for the preparation of consolidated financial statements according to the instructions of the Board of Directors.

We recommend that the consolidated financial statements submitted to you be approved.

We have served as the Company's auditor since 2008.

Ernst & Young Ltd

/s/ Reto Hofer
Licensed audit expert
(Auditor in charge)

/s/ Ralph Petermann
Certified public accountant

TRANSOCEAN LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF OPERATIONS
(In millions, except per share data)

	Years ended December 31,		
	2021	2020	2019
Contract drilling revenues	\$ 2,556	\$ 3,152	\$ 3,088
Costs and expenses			
Operating and maintenance	1,697	2,000	2,140
Depreciation and amortization	742	781	855
General and administrative	167	183	193
	2,606	2,964	3,188
Loss on impairment	—	(597)	(609)
Loss on disposal of assets, net	(62)	(84)	(12)
Operating loss	(112)	(493)	(721)
Other income (expense), net			
Interest income	15	21	43
Interest expense, net of amounts capitalized	(447)	(575)	(660)
Gain (loss) on restructuring and retirement of debt	51	533	(41)
Other, net	23	(27)	181
	(358)	(48)	(477)
Loss before income tax expense	(470)	(541)	(1,198)
Income tax expense	121	27	59
Net loss	(591)	(568)	(1,257)
Net income (loss) attributable to noncontrolling interest	1	(1)	(2)
Net loss attributable to controlling interest	\$ (592)	\$ (567)	\$ (1,255)
Loss per share, basic and diluted	\$ (0.93)	\$ (0.92)	\$ (2.05)
Weighted-average shares, basic and diluted	637	615	612

See accompanying notes.

TRANSOCEAN LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS
(In millions)

	Years ended December 31,		
	2021	2020	2019
Net loss	\$ (591)	\$ (568)	\$ (1,257)
Net income (loss) attributable to noncontrolling interest	1	(1)	(2)
Net loss attributable to controlling interest	(592)	(567)	(1,255)
Components of net periodic benefit income (costs) before reclassifications	175	38	(25)
Components of net periodic benefit costs reclassified to net loss	10	25	4
Other comprehensive income (loss) before income taxes	185	63	(21)
Income taxes related to other comprehensive income (loss)	(6)	(2)	—
Other comprehensive income (loss)	179	61	(21)
Other comprehensive income attributable to noncontrolling interest	—	—	—
Other comprehensive income (loss) attributable to controlling interest	179	61	(21)
Total comprehensive loss	(412)	(507)	(1,278)
Total comprehensive income (loss) attributable to noncontrolling interest	1	(1)	(2)
Total comprehensive loss attributable to controlling interest	\$ (413)	\$ (506)	\$ (1,276)

See accompanying notes.

TRANSOCEAN LTD. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
(In millions, except share data)

	December 31,	
	2021	2020
Assets		
Cash and cash equivalents	\$ 976	\$ 1,154
Accounts receivable, net	492	583
Materials and supplies, net	392	434
Restricted cash and cash equivalents	436	406
Other current assets	148	163
Total current assets	2,444	2,740
Property and equipment	23,152	23,040
Less accumulated depreciation	(6,054)	(5,373)
Property and equipment, net	17,098	17,667
Contract intangible assets	173	393
Deferred tax assets, net	7	9
Other assets	959	995
Total assets	\$ 20,681	\$ 21,804
Liabilities and equity		
Accounts payable	\$ 228	\$ 194
Accrued income taxes	17	28
Debt due within one year	513	505
Other current liabilities	545	659
Total current liabilities	1,303	1,386
Long-term debt	6,657	7,302
Deferred tax liabilities, net	447	315
Other long-term liabilities	1,068	1,366
Total long-term liabilities	8,172	8,983
Commitments and contingencies		
Shares, CHF 0.10 par value, 891,379,306 authorized, 142,363,356 conditionally authorized, 728,176,456 issued and 655,505,335 outstanding at December 31, 2021, and 824,650,660 authorized, 142,363,647 conditionally authorized, 639,676,165 issued and 615,140,276 outstanding at December 31, 2020	64	60
Additional paid-in capital	13,683	13,501
Accumulated deficit	(2,458)	(1,866)
Accumulated other comprehensive loss	(84)	(263)
Total controlling interest shareholders' equity	11,205	11,432
Noncontrolling interest	1	3
Total equity	11,206	11,435
Total liabilities and equity	\$ 20,681	\$ 21,804

See accompanying notes.

TRANSOCEAN LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF EQUITY
(In millions)

	Years ended December 31,			Years ended December 31,		
	2021	2020	2019	2021	2020	2019
	Quantity			Amount		
Shares						
Balance, beginning of period	615	612	610	\$ 60	\$ 59	\$ 59
Issuance of shares	40	3	2	4	1	—
Balance, end of period	655	615	612	\$ 64	\$ 60	\$ 59
Additional paid-in capital						
Balance, beginning of period				\$13,501	\$13,424	\$13,394
Share-based compensation				28	31	37
Issuance of shares				154	(1)	—
Equity component of convertible debt instruments				—	46	—
Reallocated capital for transactions with holders of noncontrolling interest				—	1	—
Other, net				—	—	(7)
Balance, end of period				\$13,683	\$13,501	\$13,424
Accumulated deficit						
Balance, beginning of period				\$ (1,866)	\$ (1,297)	\$ (67)
Net loss attributable to controlling interest				(592)	(567)	(1,255)
Effect of adopting accounting standards updates				—	(2)	25
Balance, end of period				\$ (2,458)	\$ (1,866)	\$ (1,297)
Accumulated other comprehensive loss						
Balance, beginning of period				\$ (263)	\$ (324)	\$ (279)
Other comprehensive income (loss) attributable to controlling interest				179	61	(21)
Effect of adopting accounting standards update				—	—	(24)
Balance, end of period				\$ (84)	\$ (263)	\$ (324)
Total controlling interest shareholders' equity						
Balance, beginning of period				\$11,432	\$11,862	\$13,107
Total comprehensive loss attributable to controlling interest				(413)	(506)	(1,276)
Share-based compensation				28	31	37
Issuance of shares				158	—	—
Equity component of convertible debt instruments				—	46	—
Reallocated capital for transactions with holders of noncontrolling interest				—	1	—
Other, net				—	(2)	(6)
Balance, end of period				\$11,205	\$11,432	\$11,862
Noncontrolling interest						
Balance, beginning of period				\$ 3	\$ 5	\$ 7
Total comprehensive income (loss) attributable to noncontrolling interest				1	(1)	(2)
Acquisition of noncontrolling interest				(3)	—	—
Reallocated capital for transactions with holders of noncontrolling interest				—	(1)	—
Balance, end of period				\$ 1	\$ 3	\$ 5
Total equity						
Balance, beginning of period				\$11,435	\$11,867	\$13,114
Total comprehensive loss				(412)	(507)	(1,278)
Share-based compensation				28	31	37
Issuance of shares				158	—	—
Equity component of convertible debt instrument				—	46	—
Other, net				(3)	(2)	(6)
Balance, end of period				\$11,206	\$11,435	\$11,867

See accompanying notes.

TRANSOCEAN LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
(In millions)

	Years ended December 31,		
	2021	2020	2019
Cash flows from operating activities			
Net loss	\$ (591)	\$ (568)	\$ (1,257)
Adjustments to reconcile to net cash provided by operating activities:			
Contract intangible asset amortization	220	215	187
Depreciation and amortization	742	781	855
Share-based compensation expense	28	31	37
Loss on impairment	—	597	609
Loss on impairment of investment in unconsolidated affiliates	37	62	—
Loss on disposal of assets, net	62	84	12
(Gain) loss on restructuring and retirement of debt	(51)	(533)	41
Gain on termination of construction contracts	—	—	(132)
Deferred income tax expense	128	60	248
Other, net	77	83	41
Changes in deferred revenues, net	(108)	(73)	43
Changes in deferred costs, net	(6)	12	(33)
Changes in other operating assets and liabilities, net	37	(353)	(311)
Net cash provided by operating activities	575	398	340
Cash flows from investing activities			
Capital expenditures	(208)	(265)	(387)
Investment in loans to unconsolidated affiliate	(33)	(2)	—
Investments in unconsolidated affiliates	(1)	(19)	(77)
Proceeds from disposal of assets, net	9	24	70
Proceeds from maturities of unrestricted and restricted investments	—	5	123
Other, net	—	—	3
Net cash used in investing activities	(233)	(257)	(268)
Cash flows from financing activities			
Repayments of debt	(606)	(1,637)	(1,325)
Proceeds from issuance of shares, net of issue costs	158	—	—
Proceeds from issuance of debt, net of discounts and issue costs	—	743	1,056
Other, net	(42)	(36)	(43)
Net cash used in financing activities	(490)	(930)	(312)
Net decrease in unrestricted and restricted cash and cash equivalents	(148)	(789)	(240)
Unrestricted and restricted cash and cash equivalents, beginning of period	1,560	2,349	2,589
Unrestricted and restricted cash and cash equivalents, end of period	\$ 1,412	\$ 1,560	\$ 2,349

See accompanying notes.

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1—BUSINESS

Transocean Ltd. (together with its subsidiaries and predecessors, unless the context requires otherwise, “Transocean,” “we,” “us” or “our”) is a leading international provider of offshore contract drilling services for oil and gas wells. As of December 31, 2021, we owned or had partial ownership interests in and operated a fleet of 37 mobile offshore drilling units, consisting of 27 ultra-deepwater floaters and 10 harsh environment floaters. As of December 31, 2021, we were constructing two ultra-deepwater drillships.

We provide, as our primary business, contract drilling services in a single operating segment, which involves contracting our mobile offshore drilling rigs, related equipment and work crews to drill oil and gas wells. We specialize in technically demanding regions of the global offshore drilling business with a particular focus on ultra-deepwater and harsh environment drilling services. Our drilling fleet is one of the most versatile fleets in the world, consisting of drillships and semisubmersible floaters used in support of offshore drilling activities and offshore support services on a worldwide basis.

We perform contract drilling services by deploying our high-specification fleet in a single, global market that is geographically dispersed in oil and gas exploration and development areas throughout the world. The location of our rigs and the allocation of our resources to build or upgrade rigs are determined by the activities and needs of our customers.

NOTE 2—SIGNIFICANT ACCOUNTING POLICIES

Accounting estimates—To prepare financial statements in accordance with accounting principles generally accepted in the United States (“U.S.”), we must make judgments by applying estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses and the disclosures of contingent assets and liabilities. On an ongoing basis, we evaluate our estimates and assumptions, including those related to our income taxes, property and equipment, equity investments, contingencies, allowance for excess materials and supplies, intangibles, allowance for credit losses, leases, postemployment benefit plans and share-based compensation. We base our estimates and assumptions on historical experience and other factors that we believe are reasonable. Actual results could differ from such estimates.

Fair value measurements—We estimate fair value at an exchange price that would be received to sell an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants. Our valuation techniques require inputs that we categorize using a three-level hierarchy, from highest to lowest level of observable inputs, as follows: (1) significant observable inputs, including unadjusted quoted prices for identical assets or liabilities in active markets (“Level 1”), (2) significant other observable inputs, including direct or indirect market data for similar assets or liabilities in active markets or identical assets or liabilities in less active markets (“Level 2”) and (3) significant unobservable inputs, including those that require considerable judgment for which there is little or no market data (“Level 3”). When a valuation requires multiple input levels, we categorize the entire fair value measurement according to the lowest level of input that is significant to the measurement even though we may have also utilized significant inputs that are more readily observable.

Consolidation—We consolidate entities in which we have a majority voting interest and entities that meet the criteria for variable interest entities for which we are deemed to be the primary beneficiary for accounting purposes. We eliminate intercompany transactions and accounts in consolidation. We apply the equity method of accounting for an equity investment in an unconsolidated entity if we have the ability to exercise significant influence over the entity that (a) does not meet the variable interest entity criteria or (b) meets the variable interest entity criteria, but for which we are not deemed to be the primary beneficiary. We measure other equity investments at fair value if the investment has a fair value that is readily determinable; otherwise, we measure the investment at cost, less any impairment. We separately present within equity on our consolidated balance sheets the ownership interests attributable to parties with noncontrolling interests in our consolidated subsidiaries, and we separately present net income attributable to such parties on our consolidated statements of operations. See [Note 4—Unconsolidated Affiliates](#) and [Note 14—Equity](#).

Revenues and related pre-operating costs—We recognize revenues earned under our drilling contracts based on variable dayrates, which range from a full operating dayrate to lower rates or zero rates for periods when drilling operations are interrupted or restricted, based on the specific activities we perform during the contract on an hourly, or more frequent, basis. Such dayrate consideration is attributed to the distinct time period to which it relates within the contract term, and therefore, is recognized as we perform the services. When the operating dayrate declines over the contract term, we recognize revenues on a straight-line basis over the estimated contract period. We recognize reimbursement revenues and the corresponding costs as we provide the customer-requested goods and services, when such reimbursable costs are incurred while performing drilling operations. Prior to performing drilling operations, we may receive pre-operating revenues, on either a fixed lump-sum or variable dayrate basis, for mobilization, contract preparation, customer-requested goods and services or capital upgrades, for which we record a contract liability and recognize as revenues on a straight-line basis over the estimated contract period. We recognize losses for loss contracts as such losses are incurred. We recognize revenues for demobilization over the contract period unless otherwise constrained. We recognize revenues from contract terminations as we fulfill our obligations and all contingencies have been resolved. We apply the optional exemption that permits us to exclude disclosure of the estimated transaction price related to the variable portion of unsatisfied performance obligations at the end of the reporting period, as our transaction price is based

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

on a single performance obligation consisting of a series of distinct hourly, or more frequent, periods, the variability of which will be resolved at the time of the future services.

To obtain contracts with our customers, we incur pre-operating costs to prepare a rig for contract and mobilize a rig to the drilling location. We defer such pre-operating contract preparation and mobilization costs for recognition in operating and maintenance costs over the estimated contract period on a straight-line basis, consistent with the general pace of activity. See [Note 5—Revenues](#).

Contract intangible assets—We recognize contract intangible assets related to acquired executory contracts, such as drilling contracts. The drilling contract intangible assets represent the amount by which the fixed dayrates of the acquired contracts were above the market dayrates that were available or expected to be available during the term of the contract for similar contracts, measured as of the acquisition date. We amortize the carrying amount of the drilling contract intangible assets using the straight-line method as a reduction of contract drilling revenues over the expected remaining contract period. See [Note 6—Contract Intangible Assets](#).

Share-based compensation—To measure the fair values of granted or modified service-based restricted share units, we use the market price of our shares on the grant date or modification date. To measure the fair values of granted or modified stock options, we use the Black-Scholes-Merton option-pricing model and apply assumptions for the expected life, risk-free interest rate, expected volatility and dividend yield. To measure the fair values of granted or modified performance-based restricted share units subject to market factors, we use a Monte Carlo simulation model and, in addition to the assumptions applied for the Black-Scholes-Merton option-pricing model, we use a risk neutral approach and an average price at the performance start date. To measure the fair values of granted or modified performance-based restricted share units that are subject to performance targets, we use the market price of our shares on the grant date or modification date adjusted for the projected performance rate expected to be achieved at the end of the measurement period. We recognize share-based compensation expense in the same financial statement line item as cash compensation paid to the respective employees or non-employee directors. We recognize such compensation expense on a straight-line basis over the service period through the date the employee or non-employee director is no longer required to provide service to earn the award. See [Note 15—Share-Based Compensation](#).

Capitalized interest—We capitalize interest costs for qualifying construction and upgrade projects and only capitalize interest costs during periods in which progress for the construction projects continues to be underway. In the years ended December 31, 2021, 2020 and 2019, we capitalized interest costs of \$50 million, \$47 million and \$38 million, respectively, for our construction work in progress.

Functional currency—We consider the U.S. dollar to be the functional currency for all of our operations since the majority of our revenues and expenditures are denominated in U.S. dollars, which limits our exposure to currency exchange rate fluctuations. We recognize currency exchange rate gains and losses in other, net. In the years ended December 31, 2021, 2020 and 2019, we recognized a net loss of \$1 million, a net loss of \$8 million and a net gain of \$2 million, respectively, related to currency exchange rates.

Income taxes—We provide for income taxes based on expected taxable income, statutory rates, tax laws and tax planning opportunities available to us in the jurisdictions in which we operate or have a taxable presence. We recognize the effect of changes in tax laws as of the date of enactment. We recognize potential global intangible low-taxed income inclusions as a period cost.

We maintain liabilities for estimated tax exposures in our jurisdictions of operation, and we recognize the provisions and benefits resulting from changes to those liabilities in our income tax expense or benefit along with related interest and penalties. Income tax exposure items include potential challenges to permanent establishment positions, intercompany pricing, disposition transactions, and withholding tax rates and their applicability. These tax exposures are resolved primarily through the settlement of audits within these tax jurisdictions or by judicial means, but can also be affected by changes in applicable tax law or other factors, which could cause us to revise past estimates.

We measure deferred tax assets and liabilities using enacted tax rates that will apply in the years in which the deferred tax assets and liabilities are expected to be recovered or paid. In evaluating our ability to realize deferred tax assets, we consider all available positive and negative evidence, including projected future taxable income and the existence of cumulative losses in recent years. We record a valuation allowance for deferred tax assets when it is more likely than not that some or all of the benefit from the deferred tax asset will not be realized. For example, we may record a valuation allowance for deferred tax assets resulting from net operating losses incurred during the year in certain jurisdictions for which the benefit of the losses will not be realized or for foreign tax credit carryforwards that may expire prior to their utilization. See [Note 11—Income Taxes](#).

Cash and cash equivalents—We consider cash equivalents to include highly liquid debt instruments with original maturities of three months or less, such as time deposits with commercial banks that have high credit ratings, U.S. Treasury and government securities, Eurodollar time deposits, certificates of deposit and commercial paper. We may also invest excess funds in no-load, open-ended, management investment trusts. Such management trusts invest exclusively in high-quality money market instruments.

Restricted cash and cash equivalents—We maintain restricted cash and cash equivalents that are either pledged for debt service under certain bond indentures, as required under certain bank credit arrangements, or held in accounts that are subject to restrictions due to legislation, regulation or court order. We classify such restricted cash and cash equivalents in current assets if the restriction is expected to expire or otherwise be resolved within one year or if such funds are considered to offset liabilities that are properly classified as current liabilities. See [Note 9—Debt](#) and [Note 13—Commitments and Contingencies](#).



TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

Materials and supplies—We record materials and supplies at their average cost less an allowance for excess items. We estimate the allowance for excess items based on historical experience and expectations for future use of the materials and supplies. During the year ended December 31, 2021, we identified certain materials and supplies that were in excess of our expected future usage based on our current market outlook. As a result of these items, we increased our allowance by \$28 million (\$0.04 per diluted share, net of tax). At December 31, 2021 and 2020, our allowance for excess items was \$183 million and \$143 million, respectively.

Assets held for sale—We classify an asset as held for sale when the facts and circumstances meet the criteria for such classification, including the following: (a) we have committed to a plan to sell the asset, (b) the asset is available for immediate sale, (c) we have initiated actions to complete the sale, including locating a buyer, (d) the sale is expected to be completed within one year, (e) the asset is being actively marketed at a price that is reasonable relative to its fair value, and (f) the plan to sell is unlikely to be subject to significant changes or termination. At December 31, 2021 and 2020, we had no assets classified as held for sale.

Property and equipment—We apply judgment to account for our property and equipment, consisting primarily of offshore drilling rigs and related equipment, related to estimates and assumptions for cost capitalization, useful lives and salvage values. We base our estimates and assumptions on historical experience and expectations regarding future industry conditions and operations. At December 31, 2021, the aggregate carrying amount of our property and equipment represented approximately 83 percent of our total assets.

We capitalize expenditures for newbuilds, renewals, replacements and improvements, including capitalized interest, if applicable, and we recognize the expense for maintenance and repair costs as incurred. For newbuild construction projects, we also capitalize the initial preparation, mobilization and commissioning costs incurred until the drilling unit is placed into service. Upon sale or other disposition of an asset, we recognize a net gain or loss on disposal of the asset, which is measured as the difference between the net carrying amount of the asset and the net proceeds received. We compute depreciation using the straight-line method after allowing for salvage values.

The estimated original useful life of our drilling units is 35 years, our buildings and improvements range from two to 30 years and our machinery and equipment range from four to 20 years. We reevaluate the remaining useful lives and salvage values of our rigs when certain events occur that directly impact the useful lives and salvage values of the rigs, including changes in operating condition, functional capability and market and economic factors. When evaluating the remaining useful lives of rigs, we also consider major capital upgrades required to perform certain contracts and the long-term impact of those upgrades on future marketability.

Long-lived asset impairment—We review the carrying amounts of long-lived assets, including property and equipment and right-of-use assets, for potential impairment when events occur or circumstances change that indicate that the carrying amount of such assets may not be recoverable. For assets classified as held and used, we determine recoverability by evaluating the estimated undiscounted future net cash flows based on projected dayrates and utilization of the asset group under review. We consider our asset groups to be ultra-deepwater floaters and harsh environment floaters. When an impairment of one or more of our asset groups is indicated, we measure the impairment as the amount by which the asset group's carrying amount exceeds its estimated fair value. We measure the fair values of our asset groups by applying a variety of valuation methods, incorporating a combination of cost, income and market approaches, using projected discounted cash flows and estimates of the exchange price that would be received for the assets in the principal or most advantageous market for the assets in an orderly transaction between market participants as of the measurement date. For an asset classified as held for sale, we consider the asset to be impaired to the extent its carrying amount exceeds its estimated fair value less cost to sell. See [Note 7—Long-Lived Assets](#).

Equity investments and impairment—We review our equity-method investments, and other equity investments for which a readily determinable fair value is not available, for potential impairment when events or changes in circumstances indicate that the carrying amount of the investment might not be recoverable in the near term. If we determine that an impairment that is other than temporary exists, we recognize an impairment loss, measured as the amount by which the carrying amount of the investment exceeds its estimated fair value. To estimate the fair value of the investment, we apply valuation methods that rely primarily on the income and market approaches. In the years ended December 31, 2021 and 2020, we recognized a loss of \$37 million and \$62 million, respectively, associated with the other-than-temporary impairment of the carrying amount of our equity investments. See [Note 4—Unconsolidated Affiliates](#).

Pension and other postemployment benefit plans—We use a measurement date of January 1 for determining net periodic benefit costs and December 31 for determining plan benefit obligations and the fair values of plan assets. We determine our net periodic benefit costs based on a market-related value of assets that reduces year-to-year volatility by including investment gains or losses subject to amortization over a five-year period from the year in which they occur. We calculate investment gains or losses for this purpose as the difference between the expected return calculated using the market-related value of assets and the actual return based on the market-related value of assets. If gains or losses exceed 10 percent of the greater of plan assets or plan liabilities, we amortize such gains or losses over the average expected future service period of the employee participants.

We measure our actuarially determined obligations and related costs for our defined benefit pension and other postemployment benefit plans, retiree life insurance and medical benefits, by applying assumptions, the most significant of which include long-term rate of return on plan assets, discount rates and mortality rates. For the long-term rate of return, we develop our assumptions regarding the expected rate of return on plan assets based on historical experience and projected long-term investment returns, and we weight the assumptions based on each plan's asset allocation. For the discount rate, we base our assumptions on a yield curve approach using Aa-rated corporate



TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

bonds and the expected timing of future benefit payments. At December 31, 2021 and 2020, our pension and other postemployment benefit plan obligations represented an aggregate liability of \$132 million and \$277 million, respectively, and an aggregate asset of \$102 million and \$37 million, respectively, representing the funded status of the plans. See [Note 10—Postemployment Benefit Plans](#).

Contingencies—We perform assessments of our contingencies on an ongoing basis to evaluate the appropriateness of our liabilities and disclosures for such contingencies. We establish liabilities for estimated loss contingencies when we believe a loss is probable and the amount of the probable loss can be reasonably estimated. Once established, we adjust the carrying amount of a contingent liability upon the occurrence of a recognizable event when facts and circumstances change, altering our previous assumptions with respect to the likelihood or amount of loss. We recognize corresponding assets for those loss contingencies that we believe are probable of being recovered through insurance. We recognize expense for legal costs as they are incurred, and we recognize a corresponding asset for such legal costs only if we expect such legal costs to be recovered through insurance.

NOTE 3—ACCOUNTING STANDARDS UPDATE

Recently adopted accounting standards

Debt with conversion and other options—Effective January 1, 2021, we early adopted the accounting standards update that simplifies the accounting for convertible instruments, such as our exchangeable debt, by limiting the accounting models that result in separately recognizing embedded conversion features from the host contract. The accounting standards update also enhances information transparency by making targeted improvements to the disclosures for convertible instruments and earnings per share guidance. Our adoption did not result in any accounting changes for the 0.50% exchangeable senior bonds due January 2023 (the “0.50% Exchangeable Senior Bonds”) or the 2.50% senior guaranteed exchangeable bonds due January 2027 (the “2.50% Senior Guaranteed Exchangeable Bonds”). Under previous accounting guidance, for the 4.00% senior guaranteed exchangeable bonds due December 2025 (the “4.00% Senior Guaranteed Exchangeable Bonds”), we would have recorded the debt and exchange features separately and, consequently, we would have recognized in current and future periods greater amortization, as a component of interest expense. See [Note 9—Debt](#).

NOTE 4—UNCONSOLIDATED AFFILIATES

Equity investments—We hold noncontrolling equity investments in various unconsolidated companies, including (a) our 33.0 percent ownership interest in Orion Holdings (Cayman) Limited (together with its subsidiary, “Orion”), a Cayman Islands company that, through its wholly owned subsidiary, owns the harsh environment floater *Transocean Norge*, and (b) our interests in certain companies that are involved in researching and developing technology to improve efficiency, reliability, sustainability and safety for drilling and other activities. At December 31, 2021 and 2020, the aggregate carrying amount of our equity investments was \$91 million and \$138 million, respectively, recorded in other assets.

Our equity-method investment in Orion is the most significant of our equity investments. In the years ended December 31, 2020 and 2019, we made an aggregate cash contribution of \$8 million and \$74 million, respectively, to Orion. In the years ended December 31, 2021 and 2020, we recognized a loss of \$37 million and \$59 million, respectively, which had no tax effect, recorded in other, net, associated with the impairment of our equity investment in Orion upon determination that the carrying amount exceeded the estimated fair value and that the impairment was other than temporary. We estimated the fair value of our investment by applying the income method using significant unobservable inputs, representative of Level 3 fair value measurements, including an assumed discount rate of 12 percent and assumptions about the future performance of the investment, such as future demand and supply for harsh environment floaters, rig utilization, revenue efficiency and dayrates.

At December 31, 2021 and 2020, the aggregate carrying amount of our equity investment in Orion was \$57 million and \$104 million, respectively.

Related party transactions—We engage in certain related party transactions with our unconsolidated affiliates, the most significant of which are under agreements with Orion. We have a management services agreement for the operation and maintenance of the harsh environment floater *Transocean Norge* and a marketing services agreement for the marketing of the rig. We also leased the rig under a short-term bareboat charter agreement, which expired in June 2021. Prior to the rig’s placement into service, we also engaged in certain related party transactions with Orion under a shipyard care agreement for the construction of the rig and other matters related to its completion and delivery. Additionally, we procure services and equipment from other unconsolidated affiliates for technological innovation.

In the years ended December 31, 2021, 2020 and 2019, we received an aggregate cash payment of \$16 million, \$46 million and \$96 million, respectively, under the shipyard care agreement with Orion, primarily related to the commissioning, preparation and mobilization of *Transocean Norge*. In the years ended December 31, 2021, 2020 and 2019, we recognized rent expense of \$12 million, \$22 million and \$9 million, respectively, recorded in operating and maintenance costs, and made an aggregate cash payment of \$15 million, \$22 million and \$6 million, respectively, to charter the rig and rent other equipment from Orion. In the years ended December 31, 2021, 2020 and 2019, we made an aggregate cash payment of \$6 million, \$15 million and \$11 million, respectively, to other unconsolidated affiliates for research and development and for equipment to reduce emissions and improve reliability.

Additionally, in June 2021, Orion refinanced its shipyard loans under a financing arrangement for \$100 million, in which we participated at a rate equivalent to our ownership interest in Orion. Borrowings under the financing arrangement are secured by

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

Transocean Norge. The financing arrangement, which expires in June 2024, requires interest to be paid on outstanding borrowings at the London Interbank Offered Rate plus a margin of 6.50 percent per annum. In the year ended December 31, 2021, we made a cash investment in loans of \$33 million. At December 31, 2021, the outstanding borrowings, including accrued and unpaid interest, due to us under the financing arrangement were \$34 million, recorded in other assets.

NOTE 5—REVENUES

Overview—We earn revenues primarily by performing the following activities: (i) providing our drilling rig, work crews, related equipment and services necessary to operate the rig (ii) delivering the drilling rig by mobilizing to and demobilizing from the drill location, and (iii) performing certain pre-operating activities, including rig preparation activities or equipment modifications required for the contract. These services represent a single performance obligation under our drilling contracts with customers that is satisfied over time, the duration of which varies by contract. At December 31, 2021, the drilling contract with the longest expected remaining duration, excluding unexercised options, extends through February 2028.

Disaggregation—Our contract drilling revenues, disaggregated by asset group and by country in which they were earned, were as follows (in millions):

	Year ended December 31, 2021				Year ended December 31, 2020				Year ended December 31, 2019			
	U.S.	Norway	Other (a)	Total	U.S.	Norway	Other (a)	Total	U.S.	Norway	Other (a)	Total
Ultra-deepwater floaters	\$1,096	\$ —	\$ 624	\$1,720	\$1,302	\$ —	\$ 792	\$2,094	\$1,264	\$ —	\$ 693	\$1,957
Harsh environment floaters	2	790	44	836	—	876	170	1,046	—	775	294	1,069
Deepwater floaters	—	—	—	—	—	—	—	—	—	—	7	7
Midwater floaters	—	—	—	—	—	—	12	12	—	—	55	55
Total contract drilling revenues	\$1,098	\$ 790	\$ 668	\$2,556	\$1,302	\$ 876	\$ 974	\$3,152	\$1,264	\$ 775	\$1,049	\$ 3,088

(a) Other represents the aggregate value for countries in which we operate that individually had attributable operating revenues representing less than 10 percent of consolidated operating revenues earned.

Major customers—For the year ended December 31, 2021, Shell plc (together with its affiliates, “Shell”) and Equinor ASA (together with its affiliates, “Equinor”) represented approximately 31 percent and 30 percent, respectively, of our consolidated operating revenues. For the year ended December 31, 2020, Shell, Equinor and Chevron Corporation (together with its affiliates, “Chevron”) represented approximately 28 percent, 27 percent and 14 percent, respectively, of our consolidated operating revenues. For the year ended December 31, 2019, Shell, Equinor and Chevron represented approximately 26 percent, 21 percent and 17 percent, respectively, of our consolidated operating revenues.

Contract liabilities—Contract liabilities for our contracts with customers were as follows (in millions):

	December 31,	
	2021	2020
Deferred contract revenues, recorded in other current liabilities	\$ 83	\$ 133
Deferred contract revenues, recorded in other long-term liabilities	265	323
Total contract liabilities	\$ 348	\$ 456

Significant changes in contract liabilities were as follows (in millions):

	Years ended December 31,	
	2021	2020
Total contract liabilities, beginning of period	\$ 456	\$ 529
Decrease due to recognition of revenues for goods and services	(149)	(184)
Increase due to goods and services transferred over time	41	111
Total contract liabilities, end of period	\$ 348	\$ 456

Performance obligations satisfied in prior periods—In June 2020, we entered into a settlement and mutual release agreement with a customer, which provided for the final settlement of disputes related to performance obligations satisfied in prior periods. In connection with the settlement, among other things, our customer agreed to pay us \$185 million in four equal installments through January 15, 2023. In the year ended December 31, 2020, we recognized revenues of \$177 million, representing the discounted value of the future payments, and recorded corresponding accounts receivable, net of imputed interest. In the years ended December 31, 2021 and 2020, we received an aggregate cash payment of \$46 million in scheduled installments under the arrangement. At December 31, 2021 and 2020, the aggregate carrying amount of the related receivable was \$90 million and \$133 million, respectively, net of imputed interest, including \$46 million and \$45 million, respectively, recorded in accounts receivable, and \$44 million and \$88 million, respectively, recorded in other assets.

In the year ended December 31, 2019, we recognized revenues of \$10 million for other performance obligations satisfied in prior periods due to certain revenues recognized on a cash basis.

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

Pre-operating costs—In the years ended December 31, 2021, 2020 and 2019, we recognized pre-operating costs of \$48 million, \$60 million and \$18 million, respectively, recorded in operating and maintenance costs. At December 31, 2021 and 2020, the unrecognized pre-operating costs to obtain contracts was \$21 million and \$20 million, respectively, recorded in other assets.

NOTE 6—CONTRACT INTANGIBLE ASSETS

The gross carrying amount and accumulated amortization of our drilling contract intangible assets were as follows (in millions):

	Year ended December 31, 2021			Year ended December 31, 2020		
	Gross carrying amount	Accumulated amortization	Net carrying amount	Gross carrying amount	Accumulated amortization	Net carrying amount
Drilling contract intangible assets						
Balance, beginning of period	\$ 907	\$ (514)	\$ 393	\$ 907	\$ (299)	\$ 608
Amortization	—	(220)	(220)	—	(215)	(215)
Balance, end of period	\$ 907	\$ (734)	\$ 173	\$ 907	\$ (514)	\$ 393

As of December 31, 2021, the estimated future amortization over the expected remaining contract periods, the longest of which currently extends through March 2024, was as follows (in millions):

Years ending December 31,	Total
2022	\$ 117
2023	52
2024	4
Total carrying amount of contract intangible assets	\$ 173

NOTE 7—LONG-LIVED ASSETS

Disaggregation—The aggregate carrying amount of our long-lived assets, including our property and equipment and our right-of-use assets, disaggregated by country in which they were located, was as follows (in millions):

	December 31,	
	2021	2020
Long-lived assets		
U.S.	\$ 5,779	\$ 6,007
Norway	3,379	3,560
Greece	3,162	3,294
Other countries (a)	5,293	5,347
Total long-lived assets	\$ 17,613	\$ 18,208

(a) Other countries represents the aggregate value for countries in which we operate that individually had attributable long-lived assets representing less than 10 percent of consolidated long-lived assets.

Because the majority of our assets are mobile, the geographic locations of such assets at the end of the periods are not necessarily indicative of the geographic distribution of the operating revenues generated by such assets during the periods presented. Our international operations are subject to certain political and other uncertainties, including risks of war and civil disturbances or other market disrupting events, expropriation of equipment, repatriation of income or capital, taxation policies, and the general hazards associated with certain areas in which we operate. Although we are organized under the laws of Switzerland, we have minimal assets located in Switzerland, and we do not conduct any operations or earn operating revenues in Switzerland.

Construction work in progress—The changes in our construction work in progress were as follows (in millions):

	Years ended December 31,		
	2021	2020	2019
Construction work in progress, beginning of period	\$ 828	\$ 753	\$ 632
Capital expenditures			
Newbuild construction program	174	143	129
Other equipment and construction projects	34	122	258
Total capital expenditures	208	265	387
Changes in accrued capital additions	13	(33)	20
Construction work in progress impaired	—	—	(5)
Property and equipment placed into service	(32)	(157)	(281)
Construction work in progress, end of period	\$ 1,017	\$ 828	\$ 753

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

Impairments of assets held and used—During the year ended December 31, 2020, we identified indicators that the carrying amounts of our asset groups may not be recoverable. Such indicators included significant declines in commodity prices and the market value of our stock, a reduction of expected demand for our drilling services as our customers announced reductions of capital investments in response to commodity prices and a reduction of projected dayrates. As a result of our testing, we determined that the carrying amount of our midwater floater asset group was impaired. In the year ended December 31, 2020, we recognized a loss of \$31 million (\$0.05 per diluted share), which had no tax effect, associated with the impairment of our midwater floater asset group. We estimated the fair value of the rig and related assets in this asset group by applying the market approach using significant other observable inputs, representative of Level 2 fair value measurements, including the marketability of the rig and prices of comparable rigs that may be sold for scrap value.

Impairments of assets held for sale—In the year ended December 31, 2020, we recognized an aggregate loss of \$556 million (\$0.90 per diluted share), which had no tax effect, associated with the impairment of the ultra-deepwater floater *GSF Development Driller II*, the harsh environment floaters *Polar Pioneer* and *Songa Dee* and the midwater floaters *Sedco 711*, *Sedco 714* and *Transocean 712*, along with related assets, which we determined were impaired at the time that we classified the assets as held for sale. In the year ended December 31, 2019, we recognized an aggregate loss of \$578 million (\$0.94 per diluted share), which had no tax effect, associated with the impairment of the ultra-deepwater floaters *Discoverer Deep Seas*, *Discoverer Enterprise* and *Discoverer Spirit*, along with related assets, which we determined were impaired at the time we classified the assets as held for sale.

We measured the impairment of the drilling units and related assets as the amount by which the carrying amount exceeded the estimated fair value less costs to sell. We estimated the fair value of the assets using significant other observable inputs, representative of Level 2 fair value measurements, including indicative market values for the drilling units and related assets to be sold for scrap value or binding contracts to sell such assets for alternative purposes. If we commit to plans to sell additional rigs for values below the respective carrying amounts, we will be required to recognize additional losses in future periods associated with the impairment of such assets.

Dispositions—During the year ended December 31, 2021, in connection with our efforts to dispose of non-strategic assets, we completed the sale of the harsh environment floater *Leiv Eiriksson* and related assets. In the year ended December 31, 2021, we received aggregate net cash proceeds of \$4 million and recognized an aggregate net loss of \$57 million (\$0.09 per diluted share), which had no tax effect, primarily associated with the disposal of these assets. In the year ended December 31, 2021, we received aggregate net cash proceeds of \$5 million and recognized an aggregate net loss of \$5 million associated with the disposal of assets unrelated to rig sales.

During the year ended December 31, 2020, we completed the sale of the ultra-deepwater floater *GSF Development Driller II*, the harsh environment floaters *Polar Pioneer*, *Songa Dee* and *Transocean Arctic* and the midwater floaters *Sedco 711*, *Sedco 714* and *Transocean 712*, along with related assets. In the year ended December 31, 2020, we received aggregate net cash proceeds of \$20 million and recognized an aggregate net loss of \$61 million (\$0.10 per diluted share), which had no tax effect, associated with the disposal of these assets. In the year ended December 31, 2020, we received aggregate net cash proceeds of \$4 million and recognized an aggregate net loss of \$23 million associated with the disposal of assets unrelated to rig sales.

During the year ended December 31, 2019, we completed the sale of the ultra-deepwater floaters *Deepwater Frontier*, *Deepwater Millennium*, *Discoverer Deep Seas*, *Discoverer Enterprise*, *Discoverer Spirit* and *Ocean Rig Paros*, the harsh environment floater *Eirik Raude*, the deepwater floaters *Jack Bates* and *Transocean 706* and the midwater floaters *Actinia* and *Songa Delta*, along with related assets. In the year ended December 31, 2019, we received aggregate net cash proceeds of \$64 million and recognized an aggregate net gain of \$4 million (\$0.01 per diluted share), which had no tax effect, associated with the disposal of these assets. In the year ended December 31, 2019, we received aggregate net cash proceeds of \$6 million and recognized an aggregate net loss of \$16 million associated with the disposal of assets unrelated to rig sales.

Cancelled construction contracts—In the year ended December 31, 2019, we recognized income of \$132 million, recorded in other income, net, associated with the cancellation of certain construction contracts acquired in December 2018 in connection with our acquisition of Ocean Rig UDW Inc., a Cayman Islands exempted company with limited liability, for the construction of two ultra-deepwater drillships. Under the acquisition method of accounting for the business combination, the contract liabilities represented the amount by which the remaining payments due under the acquired contracts were above market construction rates for similar drilling units, measured as of the acquisition date.

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

NOTE 8—LEASES

Overview—Our operating leases are principally for office space, storage facilities, operating equipment and land. At December 31, 2021, our operating leases had a weighted-average discount rate of 6.4 percent and a weighted-average remaining lease term of 13.5 years.

Our finance lease for the ultra-deepwater drillship *Petrobras 10000* has an implicit interest rate of 7.8 percent and requires scheduled monthly installments through the lease expiration in August 2029, after which we are obligated to acquire the drillship from the lessor for one dollar. We recognize expense for the amortization of the right-of-use asset in depreciation and amortization.

Lease costs—The components of our lease costs were as follows (in millions):

Lease costs	Years ended December 31,		
	2021	2020	2019
Short-term lease costs	\$ 17	\$ 27	\$ 13
Operating lease costs	12	13	25
Finance lease costs, amortization of right-of-use asset	20	21	21
Finance lease costs, interest on lease liability	33	36	39
Total lease costs	<u>\$ 82</u>	<u>\$ 97</u>	<u>\$ 98</u>

In the year ended December 31, 2019, we recognized a loss of \$26 million, with no tax effect, associated with the impairment of right-of-use assets and leasehold improvements for certain office facilities that we vacated or committed to sublease.

Lease payments—Supplemental cash flow information for our leases was as follows (in millions):

	Years ended December 31,		
	2021	2020	2019
Cash paid for amounts included in the measurement of lease liabilities:			
Operating cash flows from operating leases	13	\$ 17	\$ 19
Operating cash flows from finance lease	37	36	39
Financing cash flows from finance lease	33	35	32

At December 31, 2021, the aggregate future minimum lease payments were as follows (in millions):

Years ending December 31,	Operating leases	Finance lease
2022	\$ 14	\$ 71
2023	13	70
2024	13	71
2025	13	70
2026	12	71
Thereafter	113	188
Total future minimum rental payment	178	541
Less amount representing imputed interest	(61)	(135)
Present value of future minimum rental payments	117	406
Current portion, recorded in other current liabilities	8	40
Long-term lease liabilities, recorded in other long-term liabilities	<u>\$ 109</u>	<u>\$ 366</u>

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

NOTE 9—DEBT

Overview

Outstanding debt—The aggregate principal amounts and aggregate carrying amounts, including the contractual interest payments of debt restructured in the year ended December 31, 2020 and unamortized debt-related balances, such as discounts, premiums and issue costs, were as follows (in millions):

		Principal amount		Carrying amount	
		December 31, 2021	December 31, 2020	December 31, 2021	December 31, 2020
6.375% Senior Notes due December 2021	(a)	\$ —	\$ 38	\$ —	\$ 38
5.52% Senior Secured Notes due May 2022	(b)	18	111	18	111
3.80% Senior Notes due October 2022	(a)	27	27	27	27
0.50% Exchangeable Senior Bonds due January 2023	(a)	140	463	140	462
5.375% Senior Secured Notes due May 2023	(c)	306	364	304	360
5.875% Senior Secured Notes due January 2024	(c)	435	585	430	577
7.75% Senior Secured Notes due October 2024	(c)	300	360	296	354
6.25% Senior Secured Notes due December 2024	(c)	313	375	309	369
6.125% Senior Secured Notes due August 2025	(c)	402	468	397	461
7.25% Senior Notes due November 2025	(d)	411	411	406	405
4.00% Senior Guaranteed Exchangeable Bonds due December 2025	(e)	294	—	264	—
7.50% Senior Notes due January 2026	(d)	569	569	565	565
2.50% Senior Guaranteed Exchangeable Bonds due January 2027	(e)	238	238	271	277
11.50% Senior Guaranteed Notes due January 2027	(e)	687	687	1,078	1,139
6.875% Senior Secured Notes due February 2027	(c)	550	550	544	542
8.00% Senior Notes due February 2027	(d)	612	612	607	606
7.45% Notes due April 2027	(a)	52	52	52	51
8.00% Debentures due April 2027	(a)	22	22	22	22
7.00% Notes due June 2028	(f)	261	261	265	266
7.50% Notes due April 2031	(a)	396	396	394	394
6.80% Senior Notes due March 2038	(a)	610	610	605	605
7.35% Senior Notes due December 2041	(a)	177	177	176	176
Total debt		6,820	7,376	7,170	7,807
Less debt due within one year					
6.375% Senior Notes due December 2021	(a)	—	38	—	38
5.52% Senior Secured Notes due May 2022	(b)	18	93	18	92
3.80% Senior Notes due October 2022	(a)	27	—	27	—
5.375% Senior Secured Notes due May 2023	(c)	63	47	62	46
5.875% Senior Secured Notes due January 2024	(c)	83	83	80	80
7.75% Senior Secured Notes due October 2024	(c)	60	60	58	58
6.25% Senior Secured Notes due December 2024	(c)	62	62	61	60
6.125% Senior Secured Notes due August 2025	(c)	66	66	64	64
2.50% Senior Guaranteed Exchangeable Bonds due January 2027	(e)	—	—	6	6
11.50% Senior Guaranteed Notes due January 2027	(e)	—	—	70	61
6.875% Senior Secured Notes due February 2027	(c)	69	—	67	—
Total debt due within one year		448	449	513	505
Total long-term debt		\$ 6,372	\$ 6,927	\$ 6,657	\$ 7,302

- (a) Transocean Inc., a 100 percent owned direct subsidiary of Transocean Ltd., is the issuer of the notes and debentures (the “Legacy Guaranteed Notes”). The Legacy Guaranteed Notes are fully and unconditionally, jointly and severally, guaranteed by Transocean Ltd.
- (b) The subsidiary issuer of the unregistered senior secured notes is a wholly owned indirect subsidiary of Transocean Inc. The senior secured notes are fully and unconditionally guaranteed by the owner of the collateral rig.
- (c) Each subsidiary issuer of the respective unregistered senior secured notes is a wholly owned indirect subsidiary of Transocean Inc. The senior secured notes are fully and unconditionally, jointly and severally, guaranteed by Transocean Ltd., Transocean Inc. and, in each case, the owner of the respective collateral rig or rigs.
- (d) Transocean Inc. is the issuer of the unregistered notes (collectively, the “Priority Guaranteed Notes”). The guaranteed senior unsecured notes are fully and unconditionally, jointly and severally, guaranteed by Transocean Ltd. and certain wholly owned indirect subsidiaries of Transocean Inc. and rank equal in right of payment of all of our existing and future unsecured unsubordinated obligations. Such notes are structurally senior to the Legacy Guaranteed Notes and the 7.00% notes due June 2028 and are structurally subordinate to the Senior Priority Guaranteed Notes, as defined below, to the extent of the value of the assets of the subsidiaries guaranteeing the notes.
- (e) Transocean Inc. is the issuer of the unregistered notes (together, the “Senior Priority Guaranteed Notes”). The priority guaranteed senior unsecured notes are fully and unconditionally, jointly and severally, guaranteed by Transocean Ltd. and certain wholly owned indirect subsidiaries of Transocean Inc. and rank equal in right of payment of all of our existing and future unsecured unsubordinated obligations. Such notes are structurally senior to the Priority Guaranteed Notes to the extent of the value of the assets of the subsidiaries guaranteeing the notes.
- (f) The subsidiary issuer of the registered notes is a wholly owned indirect subsidiary of Transocean Inc. The notes are fully and unconditionally guaranteed by Transocean Inc.

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Transocean Ltd. has no independent assets or operations, and its other subsidiaries not owned indirectly through Transocean Inc. are minor. Transocean Inc. has no independent assets and operations, other than those related to its investments in non-guarantor operating companies and balances primarily pertaining to its cash and cash equivalents and debt. Transocean Ltd. and Transocean Inc. are not subject to any significant restrictions on their ability to obtain funds from their consolidated subsidiaries by dividends, loans or capital distributions.

Indentures—The indentures that govern our debt generally contain covenants that, among other things, limit our ability to incur certain liens on our drilling units without equally and ratably securing the notes, to engage in certain sale and lease back transactions covering any of our drilling units, to allow our subsidiaries to incur certain additional debt, or to engage in certain merger, consolidation or reorganization transactions or to enter into a scheme of arrangement qualifying as an amalgamation.

The indentures that govern the 5.52% senior secured notes due May 2022 (the “5.52% Senior Secured Notes”), the 5.375% Senior Secured Notes due May 2023 (the “5.375% Senior Secured Notes”), the 5.875% senior secured notes due January 2024, the 7.75% senior secured notes due October 2024, the 6.25% senior secured notes due December 2024, the 6.125% senior secured notes due August 2025 and the 6.875% senior secured notes due February 2027 (the “6.875% Senior Secured Notes”) contain covenants that limit the ability of our subsidiaries that own or operate the collateral rigs to declare or pay dividends to their affiliates.

The indentures that govern the 4.00% Senior Guaranteed Exchangeable Bonds, the 2.50% Senior Guaranteed Exchangeable Bonds and the 0.50% Exchangeable Senior Bonds require such bonds to be repurchased upon the occurrence of certain fundamental changes and events, at specified prices depending on the particular fundamental change or event, which include changes and events related to certain (i) change of control events applicable to Transocean Ltd. or Transocean Inc., (ii) the failure of our shares to be listed or quoted on a national securities exchange and (iii) specified tax matters.

Interest rate adjustments—The interest rates for certain of our notes are subject to adjustment from time to time upon a change to the credit rating of our non-credit enhanced senior unsecured long-term debt. At December 31, 2021, the interest rate in effect for the 3.80% senior notes due October 2022 and the 7.35% senior notes due December 2041 was 5.80 percent and 9.35 percent, respectively.

Scheduled maturities—At December 31, 2021, the scheduled maturities of our debt, including the principal installments and other installments, representing the contractual interest payments of previously restructured debt, were as follows (in millions):

Years ending December 31,	Principal installments	Other installments	Total
2022	\$ 448	\$ 76	\$ 524
2023	722	76	798
2024	786	77	863
2025	992	77	1,069
2026	652	78	730
Thereafter	3,220	39	3,259
Total installments of debt	<u>\$ 6,820</u>	<u>\$ 423</u>	<u>7,243</u>
Total unamortized debt-related balances, net			(73)
Total carrying amount of debt			<u>\$ 7,170</u>

Credit agreements

Secured Credit Facility—As of December 31, 2021, we have a \$1.33 billion secured revolving credit facility established under a bank credit agreement (as amended from time to time, the “Secured Credit Facility”), which is scheduled to expire on June 22, 2023. The Secured Credit Facility is guaranteed by Transocean Ltd. and certain wholly owned subsidiaries.

The Secured Credit Facility is secured by, among other things, a lien on the ultra-deepwater floaters *Deepwater Asgard*, *Deepwater Corcovado*, *Deepwater Invictus*, *Deepwater Mykonos*, *Deepwater Orion*, *Deepwater Skyros*, *Development Driller III*, *Dhirubhai Deepwater KG2* and *Discoverer Inspiration* and the harsh environment floaters *Transocean Barents* and *Transocean Spitsbergen*, and at December 31, 2021, the aggregate carrying amount of which was \$5.07 billion. The maximum borrowing capacity will be reduced to \$1.00 billion if, and so long as, our leverage ratio, measured as the aggregate principal amount of debt outstanding to earnings before interest, taxes, depreciation and amortization, exceeds 10.00 to 1.00. The Secured Credit Facility contains covenants that, among other things, include maintenance of a minimum guarantee coverage ratio of 3.0 to 1.0, a minimum collateral coverage ratio of 2.1 to 1.0, a maximum debt to capitalization ratio of 0.60 to 1.00 and minimum liquidity of \$500 million. The Secured Credit Facility also restricts the ability of Transocean Ltd. and certain of our subsidiaries to, among other things, merge, consolidate or otherwise make changes to the corporate structure, incur liens, incur additional indebtedness, enter into transactions with affiliates and pay dividends and other distributions.

We may borrow under the Secured Credit Facility at either (1) the reserve adjusted London Interbank Offered Rate plus a margin (the “Secured Credit Facility Margin”), which ranges from 2.625 percent to 3.375 percent based on the credit rating of the Secured Credit Facility, or (2) the base rate specified in the credit agreement plus the Secured Credit Facility Margin, minus one percent per annum. Throughout the term of the Secured Credit Facility, we pay a facility fee on the amount of the underlying commitment which ranges from 0.375 percent to 1.00 percent based on the credit rating of the Secured Credit Facility. At December 31, 2021, based on the credit rating of

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the Secured Credit Facility on that date, the Secured Credit Facility Margin was 3.375 percent and the facility fee was 0.875 percent. At December 31, 2021, we had no borrowings outstanding, \$17 million of letters of credit issued, and we had \$1.32 billion of available borrowing capacity under the Secured Credit Facility.

Shipyard financing arrangement—In June 2021, Transocean Offshore Deepwater Holdings Limited, a Cayman Islands company and our wholly owned indirect subsidiary, entered into credit agreements with Jurong Shipyard Pte Ltd. establishing facilities (the “Shipyard Loans”) to finance all or a portion of the final payments expected to be owed to the shipyard upon delivery of the ultra-deepwater floaters *Deepwater Atlas* and *Deepwater Titan*. The Shipyard Loans are guaranteed by Transocean Inc. Borrowings under the Shipyard Loan for *Deepwater Atlas* will be secured by, among other security, a lien on the rig. In certain circumstances, borrowings under the Shipyard Loan for *Deepwater Titan* may also be secured by, among other security, a lien on the rig. We will repay the borrowings, together with interest of 4.5 percent per annum, according to the selected installment schedule over a maximum of a six-year period following delivery of the drilling rigs. We have the right to prepay any outstanding borrowings, in full or in part, without penalty. The Shipyard Loans contain covenants that, among other things, limit the ability of the subsidiary owners of the drilling rigs to incur certain types of additional indebtedness or make certain additional commitments or investments. At December 31, 2021, we had no borrowings outstanding under the Shipyard Loans.

Exchangeable bonds

Exchange terms—At December 31, 2021, the (a) current exchange rates, expressed as the number of Transocean Ltd. shares per \$1,000 note, (b) implied exchange prices per Transocean Ltd. share and (c) aggregate shares, expressed in millions, issuable upon exchange of our exchangeable bonds were as follows:

	Exchange rate	Implied exchange price	Shares issuable
0.50% Exchangeable Senior Bonds due January 2023	97.29756	\$ 10.28	13.6
4.00% Senior Guaranteed Exchangeable Bonds due December 2025	190.47620	5.25	56.0
2.50% Senior Guaranteed Exchangeable Bonds due January 2027	162.16260	6.17	38.6

The exchange rates of our exchangeable bonds, identified above, are subject to adjustment upon the occurrence of certain events. The 0.50% Exchangeable Senior Bonds may be exchanged by holders into Transocean Ltd. shares at any time prior to the close of business on the business day immediately preceding the maturity date. The 2.50% Senior Guaranteed Exchangeable Bonds may be exchanged by holders into Transocean Ltd. shares at any time prior to the close of business on the second business day immediately preceding the maturity date or redemption date. The 4.00% Senior Guaranteed Exchangeable Bonds may be exchanged by holders at any time prior to the close of business on the second business day immediately preceding the maturity date and, at our election, such exchange may be settled by delivering cash, Transocean Ltd. shares or a combination of cash and shares.

Effective interest rates and fair values—At December 31, 2021, the effective interest rates and estimated fair values of our exchangeable bonds were as follows (in millions, except effective interest rates):

	Effective interest rate	Fair value
0.50% Exchangeable Senior Bonds due January 2023	0.5%	\$ 119
4.00% Senior Guaranteed Exchangeable Bonds due December 2025	6.9%	278
2.50% Senior Guaranteed Exchangeable Bonds due January 2027	0.0%	196

We estimated the fair values of the exchangeable debt instruments, including the exchange features, by employing a binomial lattice model using significant other observable inputs, representative of Level 2 fair value measurements, including the terms and credit spreads of our debt and the expected volatility of the market price for our shares.

Related balances—At December 31, 2021 and 2020, the premium associated with the original issuance of the 0.50% Exchangeable Senior Bonds had a carrying amount of \$172 million, recorded in equity as a component of additional paid-in capital.

Debt issuance

Senior guaranteed exchangeable bonds—On February 26, 2021, we issued \$294 million aggregate principal amount of the 4.00% Senior Guaranteed Exchangeable Bonds and made an aggregate cash payment of \$11 million in private exchanges (collectively, the “2021 Private Exchange”) for \$323 million aggregate principal amount of the 0.50% Exchangeable Senior Bonds. In the year ended December 31, 2021, as a result of the 2021 Private Exchange, we recognized a gain of \$51 million (\$0.08 per diluted share), with no tax effect, associated with the retirement of debt (see “—[Debt restructuring, repayment and retirement](#)”). The initial carrying amount of the 4.00% Senior Guaranteed Exchangeable Bonds, measured at the estimated fair value on the date of issuance, was \$260 million. We estimated the fair value of the exchangeable debt instrument, including the exchange feature, by employing a binomial lattice model using significant other observable inputs, representative of Level 2 fair value measurements, including the terms and credit spreads of our debt and expected volatility of the market price for our shares.

On August 14, 2020, we issued \$238 million aggregate principal amount of 2.50% Senior Guaranteed Exchangeable Bonds in non-cash private exchanges (collectively, the “2020 Private Exchange”) for \$397 million aggregate principal amount of the

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

0.50% Exchangeable Senior Bonds. In the year ended December 31, 2020, as a result of the 2020 Private Exchange, we recognized a gain of \$72 million (\$0.12 per diluted share), with no tax effect, associated with the restructuring of debt (see “—[Debt restructuring, repayment and retirement](#)”). We may redeem all or a portion of the 2.50% Senior Guaranteed Exchangeable Bonds (i) on or after August 14, 2022, if certain conditions related to the price of our shares have been satisfied, at a price equal to 100 percent of the aggregate principal amount and (ii) on or after August 14, 2023, at specified redemption prices. We recorded the conversion feature of the 2.50% Senior Guaranteed Exchangeable Bonds, measured at its estimated fair value of \$46 million, to additional paid-in capital. We estimated the fair value by employing a binomial lattice model using significant other observable inputs, representative of Level 2 fair value measurements, including the expected volatility of the market price for our shares.

Related party transactions—In August 2020, Perestroika AS, an entity affiliated with one of our directors that beneficially owns approximately 10 percent of our shares, exchanged \$356 million aggregate principal amount of the 0.50% Exchangeable Senior Bonds for \$213 million aggregate principal amount of 2.50% Senior Guaranteed Exchangeable Bonds. Perestroika AS has certain registration rights related to its shares and shares that may be issued in connection with any exchange of its 2.50% Senior Guaranteed Exchangeable Bonds. At December 31, 2021 and 2020, Perestroika AS held \$213 million aggregate principal amount of the 2.50% Senior Guaranteed Exchangeable Bonds.

Guaranteed senior unsecured notes—On January 17, 2020, we issued \$750 million aggregate principal amount of 8.00% senior notes due February 2027 (the “8.00% Senior Notes”), and we received aggregate cash proceeds of \$743 million, net of issue costs. We may redeem all or a portion of the 8.00% Senior Notes on or prior to February 1, 2023 at a price equal to 100 percent of the aggregate principal amount plus a make-whole premium, and subsequently, at specified redemption prices.

Priority guaranteed senior unsecured notes—On September 11, 2020, we issued \$687 million aggregate principal amount of 11.50% senior guaranteed notes due January 2027 (the “11.50% Senior Guaranteed Notes”) in non-cash exchange offers, pursuant to an exchange offer memorandum, dated August 10, 2020, as supplemented, for an aggregate principal amount of \$1.5 billion of several series of our existing debt securities that were validly tendered and accepted for purchase (the “2020 Exchange Offers” and, together with the 2020 Private Exchange, the “2020 Exchange Transactions”). In the year ended December 31, 2020, as a result of the 2020 Exchange Offers, we recognized a gain of \$355 million (\$0.58 per diluted share), with no tax effect, associated with the restructuring of debt (see “—[Debt restructuring, repayment and retirement](#)”). We may redeem all or a portion of the 11.50% Senior Guaranteed Notes prior to July 30, 2023 at a price equal to 100 percent of the aggregate principal amount plus a make-whole premium, and subsequently, at specified redemption prices. We may also use the net cash proceeds of certain equity offerings by Transocean Ltd. to redeem, on one or more occasions prior to July 30, 2023, up to a maximum of 40 percent of the original aggregate principal amount of the 11.50% Senior Guaranteed Notes, subject to certain adjustments, at a redemption price equal to 111.50 percent of the aggregate principal amount.

Senior secured notes—On February 1, 2019, we issued \$550 million aggregate principal amount of 6.875% Senior Secured Notes, and we received \$539 million aggregate cash proceeds, net of discount and issue costs. The 6.875% Senior Secured Notes are secured by the assets and earnings associated with the ultra-deepwater floater *Deepwater Poseidon* and the equity of the wholly owned subsidiaries that own or operate the collateral rig. Additionally, we are required to maintain certain balances in restricted cash accounts to satisfy debt service requirements. We are required to pay semiannual installments of principal and interest. We may redeem all or a portion of the 6.875% Senior Secured Notes on or prior to February 1, 2022 at a price equal to 100 percent of the aggregate principal amount plus a make-whole premium, and subsequently, at specified redemption prices.

On May 24, 2019, we issued \$525 million aggregate principal amount of 5.375% Senior Secured Notes, and we received \$517 million aggregate cash proceeds, net of discount and issue costs. The 5.375% Senior Secured Notes are secured by the assets and earnings associated with the harsh environment floaters *Transocean Endurance* and *Transocean Equinox* and the equity of the wholly owned subsidiaries that own or operate the collateral rigs. Additionally, we are required to maintain certain balances in restricted cash accounts to satisfy debt service requirements. We are required to pay semiannual installments of principal and interest. We may redeem all or a portion of the 5.375% Senior Secured Notes on or prior to May 15, 2021 at a price equal to 100 percent of the aggregate principal amount plus a make-whole premium, and subsequently, at specified redemption prices.

Encumbered assets—At December 31, 2021, we had restricted cash and cash equivalents of \$409 million deposited in restricted accounts to satisfy debt service and reserve requirements for the senior secured notes. At December 31, 2021, the rigs encumbered for the senior secured notes, including *Deepwater Conqueror*, *Deepwater Pontus*, *Deepwater Proteus*, *Deepwater Thalassa*, *Deepwater Poseidon*, *Transocean Enabler*, *Transocean Encourage*, *Transocean Endurance* and *Transocean Equinox*, had an aggregate carrying amount of \$5.93 billion. We will be required to redeem the senior secured notes at a price equal to 100 percent of the aggregate principal amount without a make-whole premium, upon the occurrence of certain events related to the respective collateral rigs and related drilling contracts.

[Debt restructuring, repayment and retirement](#)

Restructuring and early retirement—During the years ended December 31, 2021, 2020 and 2019, we restructured or retired certain notes as a result of exchange offers, private exchanges, redemption, tender offers and open market repurchases. We recorded the

TRANSOCEAN LTD. AND SUBSIDIARIES
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2020 Exchange Transactions completed in August 2020 and September 2020 under ASC 470-60, Troubled Debt Restructuring by Debtors. The aggregate principal amounts, cash payments and recognized gain or loss for such transactions were as follows (in millions):

	Year ended December 31, 2021			Year ended December 31, 2020				Year ended December 31, 2019			
	Exchange	Repurchase	Total	Exchange	Redeem	Tender	Repurchase	Total	Tender	Repurchase	Total
6.50% Senior Notes due November 2020	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 38	\$ 15	\$ 53	\$ 57	\$ 23	\$ 80
6.375% Senior Notes due December 2021	—	—	—	37	—	77	69	183	63	43	106
3.80% Senior Notes due October 2022	—	—	—	136	—	10	16	162	190	32	222
0.50% Exchangeable Senior Bonds due January 2023	323	—	323	397	—	—	4	401	—	—	—
5.375% Senior Secured Notes due May 2023	—	11	11	—	—	103	43	146	—	—	—
9.00% Senior Notes due July 2023	—	—	—	—	714	—	—	714	200	336	536
5.875% Senior Secured Notes due January 2024	—	68	68	—	—	—	—	—	—	—	—
7.25% Senior Notes due November 2025	—	—	—	207	—	132	—	339	—	—	—
7.50% Senior Notes due January 2026	—	—	—	181	—	—	—	181	—	—	—
8.00% Senior Notes due February 2027	—	—	—	138	—	—	—	138	—	—	—
7.45% Notes due April 2027	—	—	—	35	—	—	—	35	—	—	—
8.00% Debentures due April 2027	—	—	—	35	—	—	—	35	—	—	—
7.00% Notes due June 2028	—	—	—	39	—	—	—	39	—	—	—
7.50% Notes due April 2031	—	—	—	192	—	—	—	192	—	—	—
6.80% Senior Notes due March 2038	—	—	—	390	—	—	—	390	—	—	—
7.35% Senior Notes due December 2041	—	—	—	123	—	—	—	123	—	—	—
Aggregate principal amount restructured or retired	\$ 323	\$ 79	\$ 402	\$ 1,910	\$ 714	\$ 360	\$ 147	\$ 3,131	\$ 510	\$ 434	\$ 944
Aggregate cash payment	\$ 11	\$ 79	\$ 90	\$ 10	\$ 767	\$ 222	\$ 110	\$ 1,109	\$ 522	\$ 449	\$ 971
Aggregate principal amount of debt issued in exchanges	\$ 294	\$ —	\$ 294	\$ 925	\$ —	\$ —	\$ —	\$ 925	\$ —	\$ —	\$ —
Aggregate net gain (loss)	\$ 51	\$ —	\$ 51	\$ 427	\$ (65)	\$ 135	\$ 36	\$ 533	\$ (18)	\$ (23)	\$ (41)

Scheduled maturities and installments—On the scheduled maturity date of December 15, 2021, we made a cash payment of \$38 million to repay an equivalent aggregate principal amount of the outstanding 6.375% senior notes due December 2021. On the scheduled maturity date of November 16, 2020, we made a cash payment of \$153 million to repay an equivalent aggregate principal amount of the outstanding 6.50% senior notes due November 2020. In the years ended December 31, 2021, 2020 and 2019, we made an aggregate cash payment of \$478 million, \$375 million and \$354 million, respectively, to repay other indebtedness in scheduled installments.

NOTE 10—POSTEMPLOYMENT BENEFIT PLANS

Defined contribution plans

We sponsor defined contribution plans for our employees in most markets in which we operate worldwide, the most significant of which were as follows: (1) a qualified savings plan covering certain eligible employees working in the U.S., (2) various savings plans covering eligible employees working in Norway, (3) a non-qualified savings plan covering certain eligible employees working outside the U.S., the United Kingdom (“U.K.”) and Norway and (4) a qualified savings plan covering certain eligible employees working in the U.K. In the years ended December 31, 2021, 2020 and 2019, we recognized expense of \$52 million, \$56 million and \$52 million, respectively, related to our defined contribution plans, recorded in the same financial statement line item as cash compensation paid to the respective employees.

Defined benefit pension and other postemployment benefit plans

Overview—As of December 31, 2021, we had defined benefit plans in the U.S., including three funded and three unfunded defined benefit plans (the “U.S. Plans”), and in the U.K., we had one funded defined benefit plan (the “U.K. Plan”). During the year ended December 31, 2021, as required by local authorities, we terminated our two remaining plans in Norway (together with the U.K. Plan, the “Non-U.S. Plans”). We also maintain certain unfunded other postemployment benefit plans (collectively, the “OPEB Plans”), under which benefits to eligible participants diminish during a phase-out period ending December 31, 2025. We maintain the benefit obligations under our plans until they are fully satisfied.

Net periodic benefit costs—We estimated our net periodic benefit costs using the following weighted-average assumptions:

	Year ended December 31, 2021			Year ended December 31, 2020			Year ended December 31, 2019		
	U.S. Plans	Non-U.S. Plans	OPEB Plans	U.S. Plans	Non-U.S. Plans	OPEB Plans	U.S. Plans	Non-U.S. Plans	OPEB Plans
Discount rate	2.60 %	1.50 %	1.21 %	3.27 %	2.10 %	2.39 %	4.32 %	2.86 %	3.56 %
Expected rate of return	5.51 %	3.20 %	na	5.90 %	3.10 %	na	6.20 %	4.39 %	na

“na” means not applicable.

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Net periodic benefit costs recognized included the following components (in millions):

	Year ended December 31, 2021				Year ended December 31, 2020				Year ended December 31, 2019			
	U.S. Plans	Non-U.S. Plans	OPEB Plans	Total	U.S. Plans	Non-U.S. Plans	OPEB Plans	Total	U.S. Plans	Non-U.S. Plans	OPEB Plans	Total
Net periodic benefit costs												
Service cost	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 1	\$ —	\$ 1	\$ —	\$ 7	\$ —	\$ 7
Interest cost	47	6	—	53	55	8	—	63	63	10	1	74
Expected return on plan assets	(66)	(13)	—	(79)	(67)	(14)	—	(81)	(71)	(17)	—	(88)
Settlements and curtailments	—	(2)	—	(2)	1	12	—	13	1	2	—	3
Actuarial loss, net	11	1	—	12	9	1	1	11	3	—	—	3
Prior service gain, net	—	—	(2)	(2)	—	—	(2)	(2)	—	—	(2)	(2)
Net periodic benefit costs (income)	\$ (8)	\$ (8)	\$ (2)	\$ (18)	\$ (2)	\$ 8	\$ (1)	\$ 5	\$ (4)	\$ 2	\$ (1)	\$ (3)

Funded status—We estimated our benefit obligations using the following weighted-average assumptions:

	December 31, 2021			December 31, 2020		
	U.S. Plans	U.K. Plan	OPEB Plans	U.S. Plans	Non-U.S. Plans	OPEB Plans
Discount rate	2.91 %	1.90 %	1.83 %	2.60 %	1.50 %	1.21 %
Expected long-term rate of return	4.82 %	2.00 %	na	5.51 %	3.20 %	na

“na” means not applicable.

The changes in projected benefit obligation, plan assets and funded status and the amounts recognized on our consolidated balance sheets were as follows (in millions):

	Year ended December 31, 2021				Year ended December 31, 2020			
	U.S. Plans	Non-U.S. Plans	OPEB Plans	Total	U.S. Plans	Non-U.S. Plans	OPEB Plans	Total
Change in projected benefit obligation								
Projected benefit obligation, beginning of period	\$ 1,825	\$ 384	\$ 16	\$ 2,225	\$ 1,696	\$ 395	\$ 17	\$ 2,108
Actuarial losses (gains), net	(72)	(21)	(1)	(94)	148	46	1	195
Service cost	—	—	—	—	—	1	—	1
Interest cost	47	6	—	53	55	8	—	63
Currency exchange rate changes	—	(2)	—	(2)	—	9	—	9
Benefits paid	(76)	(17)	(2)	(95)	(72)	(24)	(2)	(98)
Settlements	—	(2)	—	(2)	(2)	(52)	—	(54)
Plan amendment	—	—	—	—	—	1	—	1
Projected benefit obligation, end of period	1,724	348	13	2,085	1,825	384	16	2,225
Change in plan assets								
Fair value of plan assets, beginning of period	1,565	420	—	1,985	1,369	430	—	1,799
Actual return on plan assets	131	29	—	160	267	50	—	317
Currency exchange rate changes	—	(3)	—	(3)	—	6	—	6
Employer contributions	1	7	2	10	3	9	2	14
Benefits paid	(76)	(17)	(2)	(95)	(72)	(24)	(2)	(98)
Settlements	—	(2)	—	(2)	(2)	(51)	—	(53)
Fair value of plan assets, end of period	1,621	434	—	2,055	1,565	420	—	1,985
Funded status, end of period	\$ (103)	\$ 86	\$ (13)	\$ (30)	\$ (260)	\$ 36	\$ (16)	\$ (240)
Balance sheet classification, end of period:								
Pension asset, non-current	\$ 16	\$ 86	\$ —	\$ 102	\$ —	\$ 37	\$ —	\$ 37
Pension liability, current	(1)	—	(3)	(4)	(1)	(1)	(3)	(5)
Pension liability, non-current	(118)	—	(10)	(128)	(259)	—	(13)	(272)
Accumulated other comprehensive loss (income), before taxes	95	42	(10)	127	242	80	(10)	312
Accumulated benefit obligation, end of period	\$ 1,724	\$ 348	\$ 13	\$ 2,085	\$ 1,825	\$ 384	\$ 16	\$ 2,225

Certain amounts related to plans with a projected benefit obligation in excess of plan assets were as follows (in millions):

	December 31, 2021				December 31, 2020			
	U.S. Plans	U.K. Plan	OPEB Plans	Total	U.S. Plans	Non-U.S. Plans	OPEB Plans	Total
Projected benefit obligation	\$ 140	\$ —	\$ 13	\$ 153	\$ 1,825	\$ 2	\$ 16	\$ 1,843
Fair value of plan assets	20	—	—	20	1,565	1	—	1,566

Certain amounts related to plans with an accumulated benefit obligation in excess of plan assets were as follows (in millions):

	December 31, 2021				December 31, 2020			
	U.S. Plans	U.K. Plan	OPEB Plans	Total	U.S. Plans	Non-U.S. Plans	OPEB Plans	Total
Accumulated benefit obligation	\$ 140	\$ —	\$ 13	\$ 153	\$ 1,825	\$ 2	\$ 16	\$ 1,843
Fair value of plan assets	20	—	—	20	1,565	1	—	1,566

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The amounts in accumulated other comprehensive loss (income) that have not been recognized were as follows (in millions):

	December 31, 2021				December 31, 2020			
	U.S. Plans	U.K. Plan	OPEB Plans	Total	U.S. Plans	Non-U.S. Plans	OPEB Plans	Total
Actuarial loss, net	\$ 95	\$ 40	\$ —	\$ 135	\$ 242	\$ 78	\$ 2	\$ 322
Prior service cost, net	—	2	(10)	(8)	—	2	(12)	(10)
Accumulated other comprehensive loss (income), before taxes	\$ 95	\$ 42	\$ (10)	\$ 127	\$ 242	\$ 80	\$ (10)	\$ 312

Plan assets—The weighted-average target and actual allocations of assets for the funded defined benefit plans were as follows:

	December 31, 2021				December 31, 2020			
	Target allocation		Actual allocation		Target allocation		Actual allocation	
	U.S. Plans	U.K. Plan	U.S. Plans	U.K. Plan	U.S. Plans	Non-U.S. Plans	U.S. Plans	Non-U.S. Plans
Equity securities	38 %	19 %	38 %	19 %	50 %	27 %	55 %	25 %
Fixed income securities	62 %	81 %	62 %	80 %	50 %	73 %	45 %	74 %
Other investments	— %	— %	— %	1 %	— %	— %	— %	1 %
Total	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %

We periodically review our investment policies, plan assets and asset allocation strategies to evaluate performance relative to specified objectives. In determining our asset allocation strategies for the U.S. Plans, we review the results of regression models to assess the most appropriate target allocation for each plan, given the plan's status, demographics and duration. For the U.K. Plan, the plan trustees establish the asset allocation strategies consistent with the regulations of the U.K. pension regulators and in consultation with financial advisors and company representatives. Investment managers for the U.S. Plans and the U.K. Plan are given established ranges within which the investments may deviate from the target allocations.

The investments for the funded defined benefit plans were categorized as follows (in millions):

	December 31, 2021								
	Significant observable inputs			Significant other observable inputs			Total		
	U.S. Plans	U.K. Plan	Total	U.S. Plans	U.K. Plan	Total	U.S. Plans	U.K. Plan	Total
Mutual funds									
U.S. equity funds	\$ 421	\$ —	\$ 421	\$ —	\$ —	\$ —	\$ 421	\$ —	\$ 421
Non-U.S. equity funds	184	—	184	7	85	92	191	85	276
Bond funds	999	—	999	4	346	350	1,003	346	1,349
Total mutual funds	1,604	—	1,604	11	431	442	1,615	431	2,046
Other investments									
Cash and money market funds	6	3	9	—	—	—	6	3	9
Total investments	\$ 1,610	\$ 3	\$ 1,613	\$ 11	\$ 431	\$ 442	\$ 1,621	\$ 434	\$ 2,055
	December 31, 2020								
	Significant observable inputs			Significant other observable inputs			Total		
	U.S. Plans	Non-U.S. Plans	Total	U.S. Plans	Non-U.S. Plans	Total	U.S. Plans	Non-U.S. Plans	Total
Mutual funds									
U.S. equity funds	\$ 586	\$ —	\$ 586	\$ —	\$ —	\$ —	\$ 586	\$ —	\$ 586
Non-U.S. equity funds	263	—	263	7	103	110	270	103	373
Bond funds	699	—	699	4	310	314	703	310	1,013
Total mutual funds	1,548	—	1,548	11	413	424	1,559	413	1,972
Other investments									
Cash and money market funds	6	6	12	—	—	—	6	6	12
Investment contracts	—	—	—	—	1	1	—	1	1
Total other investments	6	6	12	—	1	1	6	7	13
Total investments	\$ 1,554	\$ 6	\$ 1,560	\$ 11	\$ 414	\$ 425	\$ 1,565	\$ 420	\$ 1,985

We estimated the fair values of the plan assets by applying the market approach, as categorized above, using either (i) significant observable inputs, representative of Level 1 fair value measurements, including market prices of actively traded funds, or (ii) significant other observable inputs, representative of Level 2 fair value measurements, including market prices of the underlying securities in the collective trust funds. The U.S. Plans and the U.K. Plan invest in passively and actively managed funds that are referenced to or benchmarked against market indices. The plan investment managers have discretion to select the securities held within each asset category. Given this discretion, the managers may occasionally invest in our debt or equity securities and may hold either long or short positions in such securities. Since plan investment managers are required to maintain well diversified portfolios, the actual investment in our securities would be immaterial relative to asset categories and the overall plan assets.

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

Funding contributions and benefit payments—In the years ended December 31, 2021, 2020 and 2019, we made an aggregate contribution of \$10 million, \$14 million and \$22 million, respectively, to the defined benefit pension plans and the OPEB Plans using our cash flows from operations. In the year ending December 31, 2022, we expect to make an aggregate contribution of \$4 million, including \$1 million and \$3 million to the defined benefit pension plans and the OPEB Plans, respectively.

The projected benefits payments were as follows (in millions):

	U.S. Plans	U.K. Plan	OPEB Plans	Total
Years ending December 31,				
2022	\$ 82	\$ 6	\$ 3	\$ 91
2023	83	6	3	92
2024	83	6	3	92
2025	84	7	2	93
2026	84	8	1	93
2027 - 2031	424	52	1	477

NOTE 11—INCOME TAXES

Overview—Transocean Ltd., a holding company and Swiss resident, is subject to Swiss federal, cantonal and communal income tax. For Swiss income taxes, however, qualifying net dividend income and net capital gains on the sale of qualifying investments in subsidiaries are exempt from taxation. Consequently, there is not a direct relationship between our Swiss earnings before income taxes and our Swiss income tax expense.

Tax provision and rate—In the years ended December 31, 2021, 2020 and 2019, our effective tax rate was (25.7) percent, (5.1) percent and (4.9) percent, respectively, based on loss before income tax expense. The relationship between our provision for or benefit from income taxes and our income or loss before income taxes can vary significantly from period to period considering, among other factors, (a) the overall level of income before income taxes, (b) changes in the blend of income that is taxed based on gross revenues rather than income before taxes, (c) rig movements between taxing jurisdictions and (d) our rig operating structures.

The components of our income tax provision (benefit) were as follows (in millions):

	Years ended December 31,		
	2021	2020	2019
Current tax benefit	\$ (7)	\$ (33)	\$ (189)
Deferred tax expense	128	60	248
Income tax expense	<u>\$ 121</u>	<u>\$ 27</u>	<u>\$ 59</u>

A reconciliation of the income tax benefit computed at the Swiss holding company federal statutory rate of 7.83% and our reported consolidated income tax expense was as follows (in millions):

	Years ended December 31,		
	2021	2020	2019
Income tax benefit at Swiss federal statutory rate	\$ (36)	\$ (42)	\$ (94)
Changes in valuation allowance	1,167	(31)	37
Earnings subject to rates different than the Swiss federal statutory rate	78	82	189
Deemed profits taxes	17	19	22
Jurisdictional ownership changes of certain assets	16	—	—
Withholding taxes	10	6	11
Losses on impairment	5	52	35
Changes in unrecognized tax benefits, net	(43)	(15)	(268)
Swiss Federal Act on Tax Reform and AHV Financing	(1,095)	—	—
Base erosion and anti-abuse tax	—	5	21
U.S. Coronavirus Aid, Relief, and Economic Security Act	—	(28)	—
Operating structural changes	—	—	98
Other, net	2	(21)	8
Income tax expense	<u>\$ 121</u>	<u>\$ 27</u>	<u>\$ 59</u>

In January 2020, Switzerland made effective the Federal Act on Tax Reform and AHV Financing (“TRAF”), which will subject us to ordinary taxation, effective January 1, 2022, following the expiration of our transition rulings. In November 2021, we reached an agreement with the Swiss tax authorities regarding the manner by which TRAF will apply to certain Swiss subsidiaries, which will allow us to access historic depreciation and costs related to financing assets not previously deducted on Swiss tax returns, which can be apportioned to offset taxable income based on the remaining useful lives of the rigs and financing assets. In the year ended December 31, 2021, we recorded a deferred tax liability of \$238 million and a deferred tax asset of \$1.33 billion, offset with a valuation allowance of \$1.17 billion.

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

The Coronavirus Aid, Relief, and Economic Security Act, enacted in March 2020, made certain changes to U.S. tax law, including, among others, extending up to five years the carryback period for net operating losses generated between December 31, 2017 and January 1, 2021. In the year ended December 31, 2020, we recognized an income tax benefit of \$28 million related to the carryback of our net operating losses under this provision.

In the year ended December 31, 2019, as a result of the U.S. base erosion and anti-abuse tax, we recognized income tax expense of \$21 million related to the bareboat charter structure of our U.S. operations, a significant portion of which was contractually reimbursed by our customers under a change-in-law provision in our drilling contracts.

Deferred taxes—The significant components of our deferred tax assets and liabilities were as follows (in millions):

	December 31,	
	2021	2020
Deferred tax assets		
Swiss historic depreciation and financing asset costs	\$ 1,333	\$ —
Net operating loss carryforwards	915	809
Interest expense limitation	67	72
United Kingdom charter limitation	53	40
Accrued expenses	23	18
Tax credits	19	21
Deferred income	7	14
Accrued payroll costs not currently deductible	2	46
Loss contingencies	2	3
Other	31	27
Valuation allowance	(1,820)	(685)
Total deferred tax assets	<u>632</u>	<u>365</u>
Deferred tax liabilities		
Depreciation	(1,052)	(658)
Contract intangible amortization	(11)	(6)
Other	(9)	(7)
Total deferred tax liabilities	<u>(1,072)</u>	<u>(671)</u>
Deferred tax assets (liabilities), net	<u>\$ (440)</u>	<u>\$ (306)</u>

As of December 31, 2021, we include taxes related to the earnings of all of our subsidiaries since we no longer consider the earnings of any of our subsidiaries to be indefinitely reinvested.

At December 31, 2021 and 2020, our deferred tax assets included U.S. foreign tax credits of \$19 million and \$21 million, respectively, which will expire between 2024 and 2031. Deferred tax assets related to our net operating losses were generated in various worldwide tax jurisdictions. At December 31, 2021, our net deferred tax assets related to our net operating loss carryforwards included \$668 million, which do not expire, and \$247 million, which will expire between 2022 and 2038.

As of December 31, 2021, our consolidated cumulative loss incurred over the recent three-year period represented significant objective negative evidence for the evaluation of the realizability of our deferred tax assets. Although such evidence has limited our ability to consider other subjective evidence, we evaluate each jurisdiction separately. We consider objective evidence, such as contract backlog activity, in jurisdictions in which we have profitable contracts, and the ability to carryback losses or utilize losses against potential exposures. If estimated future taxable income changes during the carryforward periods or if the cumulative loss is no longer present, we may adjust the amount of deferred tax assets that we expect to realize. At December 31, 2021 and 2020, due to uncertainty of realization, we had a valuation allowance of \$1.82 billion and \$685 million, respectively, on net operating losses and other deferred tax assets due to the uncertainty of realization.

Unrecognized tax benefits—The changes to unrecognized tax benefits, excluding interest and penalties that we recognize as a component of income tax expense, were as follows (in millions):

	Years ended December 31,		
	2021	2020	2019
Balance, beginning of period	\$ 378	\$ 335	\$ 408
Additions for current year tax positions	28	90	144
Additions for prior year tax positions	46	11	6
Reductions related to statute of limitation expirations and changes in law	(19)	(7)	(138)
Reductions due to settlements	(31)	—	(19)
Reductions for prior year tax positions	—	(51)	(66)
Balance, end of period	<u>\$ 402</u>	<u>\$ 378</u>	<u>\$ 335</u>

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

Our unrecognized tax benefits, including related interest and penalties that we recognize as a component of income tax expense, were as follows (in millions):

	December 31,	
	2021	2020
Unrecognized tax benefits, excluding interest and penalties	\$ 402	\$ 378
Interest and penalties	33	41
Unrecognized tax benefits, including interest and penalties	<u>\$ 435</u>	<u>\$ 419</u>

In the years ended December 31, 2021, 2020 and 2019, we recognized, as a component of our income tax provision, expense of \$8 million, expense of \$7 million and benefit of \$72 million, respectively, related to interest and penalties associated with our unrecognized tax benefits. As of December 31, 2021, we have unrecognized benefits of \$435 million, including interest and penalties, against which we have recorded net operating loss deferred tax assets of \$320 million, resulting in net unrecognized tax benefits of \$115 million, including interest and penalties, that upon reversal would favorably impact our effective tax rate. During the year ending December 31, 2022, it is reasonably possible that our existing liabilities for unrecognized tax benefits may increase or decrease, primarily due to the progression of open audits and the expiration of statutes of limitation. However, we cannot reasonably estimate a range of potential changes in our existing liabilities for unrecognized tax benefits due to various uncertainties, such as the unresolved nature of various audits.

Tax positions and returns—We conduct operations through our various subsidiaries in countries throughout the world. Each country has its own tax regimes with varying nominal rates, deductions and tax attributes that are subject to changes resulting from new legislation, interpretation or guidance. From time to time, as a result of these changes, we may revise previously evaluated tax positions, which could cause us to adjust our recorded tax assets and liabilities. Tax authorities in certain jurisdictions are examining our tax returns and, in some cases, have issued assessments. We intend to defend our tax positions vigorously. Although we can provide no assurance as to the outcome of the aforementioned changes, examinations or assessments, we do not expect the ultimate liability to have a material adverse effect on our condensed consolidated statement of financial position or results of operations; however, it could have a material adverse effect on our condensed consolidated statement of cash flows.

Brazil tax investigations—In December 2005, the Brazilian tax authorities began issuing tax assessments with respect to our tax returns for the years 2000 through 2004. In May 2014, the Brazilian tax authorities issued an additional tax assessment for the years 2009 and 2010. We filed protests with the Brazilian tax authorities for the assessments and are engaged in the appeals process, and a portion of two cases were favorably closed. As of December 31, 2021, the remaining aggregate tax assessment, including interest and penalties, was for corporate income tax of BRL 638 million, equivalent to approximately \$115 million, and indirect tax of BRL 110 million, equivalent to \$20 million. We believe our returns are materially correct as filed, and we are vigorously contesting these assessments. An unfavorable outcome on these proposed assessments could have a material adverse effect on our consolidated statement of financial position, results of operations or cash flows.

NOTE 12—LOSS PER SHARE

The computation of basic and diluted loss per share was as follows (in millions, except per share data):

	Years ended December 31,		
	2021	2020	2019
Numerator for loss per share, basic and diluted			
Net loss attributable to controlling interest	\$ (592)	\$ (567)	\$ (1,255)
Denominator for loss per share, basic and diluted			
Weighted-average shares outstanding	636	614	611
Effect of share-based awards	1	1	1
Weighted-average shares for per share calculation	<u>637</u>	<u>615</u>	<u>612</u>
Loss per share, basic and diluted	<u>\$ (0.93)</u>	<u>\$ (0.92)</u>	<u>\$ (2.05)</u>

In the years ended December 31, 2021, 2020 and 2019, we excluded from the calculation 12.6 million, 10.8 million and 12.0 million share-based awards, respectively, since the effect would have been anti-dilutive. In the years ended December 31, 2021, 2020 and 2019, we excluded from the calculation 104.4 million, 84.0 million and 84.0 million shares, respectively, issuable upon conversion of the 0.50% Exchangeable Senior Bonds, the 2.50% Senior Guaranteed Exchangeable Bonds and the 4.00% Senior Guaranteed Exchangeable Bonds since the effect would have been anti-dilutive.

NOTE 13—COMMITMENTS AND CONTINGENCIES

Purchase and service agreement obligations

We have purchase obligations with shipyards and other contractors primarily related to our newbuild construction programs. We also have long-term service agreements with original equipment manufacturers to provide services and parts, primarily related to our pressure

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

control systems and drilling systems. The future payments required under our service agreements were estimated based on our projected operating activity and may vary subject to actual operating activity. At December 31, 2021, the aggregate future payments required under our purchase obligations and our service agreement obligations were as follows (in millions):

Years ending December 31,	Purchase obligations	Service agreement obligations
2022	\$ 950	\$ 116
2023	52	121
2024	—	126
2025	—	130
2026	—	134
Thereafter	—	173
Total	<u>\$ 1,002</u>	<u>\$ 800</u>

Letters of credit and surety bonds

At December 31, 2021 and 2020, we had outstanding letters of credit totaling \$18 million and \$24 million, respectively, issued under various committed and uncommitted credit lines provided by banks to guarantee various contract bidding, performance activities and customs obligations. At December 31, 2021 and 2020, we also had outstanding surety bonds totaling \$146 million and \$153 million, respectively, to secure customs obligations related to the importation of our rigs and certain performance and other obligations. At December 31, 2021 and 2020, the aggregate cash collateral held by institutions to secure our letters of credit and surety bonds was \$8 million.

Legal proceedings

Debt exchange litigation and purported notice of default—Prior to the consummation of the 2020 Exchange Transactions (see [Note 9—Debt](#)), we completed certain internal reorganization transactions (the “Internal Reorganization”). In September 2020, funds managed by, or affiliated with, Whitebox Advisors LLC (“Whitebox”) as holders of certain series of our notes subject to the 2020 Exchange Offers, filed a claim (the “Claim”) in the U.S. District Court for the Southern District of New York (the “Trial Court”) related to such certain internal reorganization transactions and the 2020 Exchange Offers.

Additionally, in September and October 2020, Whitebox and funds managed by, or affiliated with, Pacific Investment Management Company LLC, as debtholders, together with certain other advisors and debtholders, provided purported notices of alleged default with respect to the indentures governing, respectively, the 8.00% Senior Notes and the 7.25% senior notes due November 2025 (the “7.25% Senior Notes”).

On September 23, 2020, we filed an answer to the Claim with the Trial Court and asserted counterclaims seeking a declaratory judgment that, among other matters, the Internal Reorganization did not cause a default under the indenture governing the 8.00% Senior Notes. Concurrently, with our answer and counterclaims, we also submitted a motion for summary judgment seeking an expedited judgment on our request for declaratory judgment. Whitebox subsequently submitted a cross-motion for summary judgment seeking dismissal of our counterclaims. On November 30, 2020, while awaiting the Trial Court’s ruling on our motion for summary judgment, we amended certain of our financing documents and implemented certain internal reorganization transactions, which resolved the allegations contained in the purported notices of default. On December 17, 2020, the Trial Court issued its ruling granting our motion for summary judgment and denying the plaintiff’s cross-motion for summary judgment, holding, among other matters, that the allegations contained in the purported notice of default did not constitute a default under the indenture governing the 8.00% Senior Notes. Whitebox has appealed the Trial Court’s ruling.

The facts alleged in the purported notice of default under the 8.00% Senior Notes were the same as the facts underlying the Claim and the purported notice of default under the 7.25% Senior Notes. Accordingly, following the amendment and internal reorganization transactions on November 30, 2020, and the subsequent ruling from the Trial Court granting our motion for summary judgment, we do not expect the liability, if any, resulting from these matters to have a material adverse effect on our consolidated statement of financial position, results of operations or cash flows. See [Note 20—Subsequent Event](#).

Asbestos litigation—In 2004, several of our subsidiaries were named, along with numerous other unaffiliated defendants, in complaints filed in the Circuit Courts of the State of Mississippi, and in 2014, a group of similar complaints were filed in Louisiana. The plaintiffs, former employees of some of the defendants, generally allege that the defendants used or manufactured asbestos containing drilling mud additives for use in connection with drilling operations, claiming negligence, products liability, strict liability and claims allowed under the Jones Act and general maritime law. The plaintiffs generally seek awards of unspecified compensatory and punitive damages, but the court-appointed special master has ruled that a Jones Act employer defendant, such as us, cannot be sued for punitive damages. One of our subsidiaries was named in additional complaints filed in Illinois and Missouri, where the plaintiffs similarly allege that the defendants manufactured asbestos containing products or used asbestos-containing drilling mud additives in connection with land-based drilling operations. At December 31, 2021, 11 plaintiffs have claims pending in Louisiana and 9 plaintiffs have claims pending in Illinois and Missouri, in which we have or may have an interest. We intend to defend these lawsuits vigorously, although we can provide no assurance as to the outcome. We historically have maintained broad liability insurance, although we are not certain whether insurance will cover the liabilities, if any, arising out of these claims. Based on our evaluation of the exposure to date, we do not expect the liability, if any, resulting from these claims to have a material adverse effect on our consolidated statement of financial position, results of operations or cash flows.

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

One of our subsidiaries was named as a defendant, along with numerous other companies, in lawsuits arising out of the subsidiary's manufacture and sale of heat exchangers, and involvement in the construction and refurbishment of major industrial complexes alleging bodily injury or personal injury as a result of exposure to asbestos. As of December 31, 2021, the subsidiary was a defendant in approximately 250 lawsuits with a corresponding number of plaintiffs. For many of these lawsuits, we have not been provided sufficient information from the plaintiffs to determine whether all or some of the plaintiffs have claims against the subsidiary, the basis of any such claims, or the nature of their alleged injuries. The operating assets of the subsidiary were sold in 1989. In December 2021, the subsidiary and certain insurers agreed to a settlement of outstanding disputes that provide the subsidiary with cash. An earlier settlement, achieved in September 2018, provided the subsidiary with cash and an annuity that begins making payments in 2024. Together with a coverage-in-place agreement with certain insurers and additional coverage issued by other insurers, we believe the subsidiary has sufficient resources to respond to both the current lawsuits as well as future lawsuits of a similar nature. While we cannot predict or provide assurance as to the outcome of these matters, we do not expect the ultimate liability, if any, resulting from these claims to have a material adverse effect on our consolidated statement of financial position, results of operations or cash flows.

Macondo well incident—In June 2020, the U.S. District Court for the Eastern District of Louisiana (the “MDL Court”) released the then-remaining \$125 million of assets held in the escrow account established to satisfy our remaining obligations under the settlement agreement that we and the Plaintiff Steering Committee filed in May 2015 with the MDL Court, in which most claims against us for damages related to the blowout of the Macondo well in April 2010 were consolidated by the U.S. Judicial Panel on Multidistrict Litigation. Following the release of assets, all significant litigation, including civil and criminal claims, resulting from the Macondo well incident had been resolved.

Other matters—We are involved in various regulatory matters and a number of claims and lawsuits, asserted and unasserted, all of which have arisen in the ordinary course of our business. We do not expect the liability, if any, resulting from these other matters to have a material adverse effect on our consolidated statement of financial position, results of operations or cash flows. We cannot predict with certainty the outcome or effect of any of the litigation matters specifically described above or of any such other pending, threatened, or possible litigation or liability. We can provide no assurance that our beliefs or expectations as to the outcome or effect of any tax, regulatory, lawsuit or other litigation matter will prove correct and the eventual outcome of these matters could materially differ from management's current estimates.

Environmental matters

We have certain potential liabilities under the Comprehensive Environmental Response, Compensation, and Liability Act (“CERCLA”) and similar state acts regulating cleanup of hazardous substances at various waste disposal sites, including those described below. CERCLA is intended to expedite the remediation of hazardous substances without regard to fault. Potentially responsible parties (“PRPs”) for each site include present and former owners and operators of, transporters to and generators of the substances at the site. It is difficult to quantify the potential cost of environmental matters and remediation obligations. Liability is strict and can be joint and several.

One of our subsidiaries was named as a PRP in connection with a site located in Santa Fe Springs, California, known as the Waste Disposal, Inc. site. We and other PRPs agreed, under a participation agreement with the U.S. Environmental Protection Agency (the “EPA”) and the U.S. Department of Justice, to settle our potential liabilities by remediating the site. The remedial action for the site was completed in 2006. Our share of the ongoing operating and maintenance costs has been insignificant, and we do not expect any additional potential liabilities to be material. Resolutions of other claims by the EPA, the involved state agency or PRPs are at various stages of investigation. Nevertheless, based on available information with respect to all environmental matters, including all related pending legal proceedings, asserted legal claims and known potential legal claims that are likely to be asserted, we do not expect the ultimate liability, if any, resulting from such matters, to have a material adverse effect on our consolidated statement of financial position, results of operations or cash flows.

NOTE 14—EQUITY

Share issuance—In June 2021, we commenced an at the market equity offering program (the “ATM Program”) with no expected expiration. On June 14, 2021, we entered into an equity distribution agreement with a sales agent for the offer and sale of our shares, with up to a maximum aggregate net offering price of \$400 million, under the ATM Program. We intend to use the net proceeds from the ATM Program for general corporate purposes, which may include, among other things the repayment or refinancing of indebtedness and the funding of working capital, capital expenditures, investments and additional balance sheet liquidity. In the year ended December 31, 2021, we received aggregate cash proceeds of \$158 million, net of issue costs, for the aggregate sale of 36.1 million shares, under the ATM Program.

Shares held by subsidiaries—One of our subsidiaries holds our shares for future use to deliver shares in connection with sales under the ATM Program and in connection with awards granted under our incentive plans or other rights to acquire our shares. At December 31, 2021 and 2020, our subsidiary held 72.7 million and 24.5 million shares, respectively.

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

NOTE 15—SHARE-BASED COMPENSATION

Overview

We have a long-term incentive plan (the “Long-Term Incentive Plan”) for executives, key employees and non-employee directors under which awards can be granted in the form of restricted share units, restricted shares, stock options, stock appreciation rights and cash performance awards. Awards may be granted as service awards that are earned over a defined service period or as performance awards that are earned based on the achievement of certain market factors or performance targets or a combination of market factors and performance targets. The compensation committee of our board of directors determines the terms and conditions of the awards granted under the Long-Term Incentive Plan. At December 31, 2021, we had 85.7 million shares authorized and 30.0 million shares available to be granted under the Long-Term Incentive Plan. At December 31, 2021, the total unrecognized compensation cost related to our unvested share-based awards was \$29 million, which we expect to recognize over a weighted-average period of 1.8 years.

Service awards typically vest either in three equal annual installments beginning on the first anniversary date of the grant or in an aggregate installment at the end of the stated vesting period. Service-based stock options, once fully vested, are typically exercisable during a seven-year period. Performance awards typically vest in one aggregate installment following the ultimate determination date. Performance awards are typically subject to a three-year measurement period during which the number of shares to be issued remains uncertain until the end of the performance period, at which time the awarded number of shares to be issued is determined.

Service awards

Restricted share units—A restricted share unit is a notional unit that is equal to one share but has no voting rights until the underlying share is issued. The following table summarizes unvested activity during the year ended December 31, 2021 for service-based units granted under our incentive plan:

	Number of units	Weighted-average grant-date fair value per unit
Unvested at January 1, 2021	8,902,970	\$ 3.14
Granted	6,148,361	3.56
Vested	(4,368,749)	3.75
Forfeited	(19,717)	6.24
Unvested at December 31, 2021	10,662,865	\$ 3.13

In the year ended December 31, 2021, the vested service-based units had an aggregate grant-date fair value of \$16 million. During the years ended December 31, 2020 and 2019, we granted 7,093,421 and 3,044,494 service-based units, respectively, with a per unit weighted-average grant-date fair value of \$1.41 and \$8.33, respectively. During the years ended December 31, 2020 and 2019, we had 2,817,155 and 2,224,030 service-based units, respectively, that vested with an aggregate grant-date fair value of \$24 million and \$23 million, respectively.

Stock options—The following table summarizes activity during the year ended December 31, 2021 for vested and unvested service-based stock options outstanding under our incentive plan:

	Number of shares under option	Weighted-average exercise price per share	Weighted-average remaining contractual term (years)	Aggregate intrinsic value (in millions)
Outstanding at January 1, 2021	4,385,147	\$ 12.31	6.62	\$ —
Forfeited	(74,728)	19.21		
Expired	(47,145)	78.76		
Outstanding at December 31, 2021	4,263,274	\$ 11.45	5.70	\$ —
Vested and exercisable at December 31, 2021	3,780,586	\$ 11.85	5.52	\$ —

In the years ended December 31, 2021, 2020 and 2019, the vested stock options had an aggregate grant-date fair value of \$9 million, \$12 million and \$10 million, respectively. At December 31, 2021 and 2020, there were outstanding unvested stock options to purchase 482,688 and 1,355,448 shares, respectively. During the year ended December 31, 2019, we granted stock options to purchase 1,594,528 shares with a per option weighted-average grant-date fair value of \$8.35.

Performance awards

Restricted share units—We grant performance awards in the form of restricted share units that can be earned depending on the achievement of market factors and performance targets. The number of shares ultimately earned per unit is quantified upon completion of

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the specified period at the ultimate determination date. The following table summarizes unvested activity during the year ended December 31, 2021 for performance-based units under our incentive plan:

	Number of units	Weighted-average grant-date fair value per unit
Unvested at January 1, 2021	3,560,884	\$ 4.40
Granted	3,025,512	3.70
Vested	(1,030,424)	10.77
Forfeited	(166,582)	10.79
Unvested at December 31, 2021	<u>5,389,390</u>	<u>\$ 2.59</u>

In each of the years ended December 31, 2021, 2020 and 2019, the vested performance-based units had an aggregate grant-date fair value of \$11 million. During the years ended December 31, 2020 and 2019, we granted 2,530,460 and 1,067,316 performance-based units, respectively, with a per unit weighted-average grant-date fair value of \$1.80 and \$10.77, respectively.

NOTE 16—SUPPLEMENTAL BALANCE SHEET INFORMATION

Other current liabilities were comprised of the following (in millions):

	December 31,	
	2021	2020
Other current liabilities		
Accrued employee benefits and payroll-related liabilities	\$ 178	\$ 224
Accrued interest	121	128
Accrued taxes, other than income	52	66
Finance lease liability	40	37
Operating lease liabilities	8	8
Deferred revenues	83	133
Contingent liabilities	60	60
Other	3	3
Total other current liabilities	<u>\$ 545</u>	<u>\$ 659</u>

Other long-term liabilities were comprised of the following (in millions):

	December 31,	
	2021	2020
Other long-term liabilities		
Postemployment benefit plan obligations	\$ 128	\$ 272
Finance lease liability	366	407
Operating lease liabilities	109	114
Income taxes payable	157	202
Deferred revenues	265	323
Other	43	48
Total other long-term liabilities	<u>\$ 1,068</u>	<u>\$ 1,366</u>

NOTE 17—SUPPLEMENTAL CASH FLOW INFORMATION

The reconciling adjustments of our net cash provided by operating activities that were attributable to the net change in other operating assets and liabilities were as follows (in millions):

	Years ended December 31,		
	2021	2020	2019
Changes in other operating assets and liabilities			
Decrease in accounts receivable	\$ 137	\$ 67	\$ 87
Increase in other assets	(13)	(113)	(30)
Decrease in accounts payable and other current liabilities	(52)	(254)	(21)
Increase (decrease) in other long-term liabilities	(3)	2	(34)
Change in income taxes receivable / payable, net	(17)	(69)	(303)
Change in receivables from / payables to affiliates, net	(15)	14	(10)
	<u>\$ 37</u>	<u>\$ (353)</u>	<u>\$ (311)</u>

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

Additional cash flow information was as follows (in millions):

	Years ended December 31,		
	2021	2020	2019
Certain cash operating activities			
Cash payments for interest	\$ 429	\$ 593	\$ 648
Cash payments for income taxes	57	70	121
Non-cash investing and financing activities			
Capital additions, accrued at end of period	(a) \$ 28	\$ 15	\$ 48
Issuance of debt in exchange transactions	(b) 294	925	—
Equity component of exchangeable debt	(c) —	46	—

- (a) Additions to property and equipment for which we had accrued a corresponding liability in accounts payable at the end of the period. See [Note 7—Long-Lived Assets](#).
- (b) In the year ended December 31, 2021, in connection with the 2021 Private Exchange, we issued \$294 million aggregate principal amount of the 4.00% Senior Guaranteed Exchangeable Bonds. In the year ended December 31, 2020, in connection with the 2020 Exchange Transactions, we issued \$687 million and \$238 million aggregate principal amount of the 11.50% Senior Guaranteed Notes and the 2.50% Senior Guaranteed Exchangeable Bonds, respectively. See [Note 9—Debt](#).
- (c) In connection with the issuance of the 2.50% Senior Guaranteed Exchangeable Bonds, we recorded the conversion feature, measured at its estimated fair value, to additional paid-in capital. See [Note 9—Debt](#).

NOTE 18—FINANCIAL INSTRUMENTS

Overview—The carrying amounts and fair values of our financial instruments were as follows (in millions):

	December 31, 2021		December 31, 2020	
	Carrying amount	Fair value	Carrying amount	Fair value
Cash and cash equivalents	\$ 976	\$ 976	\$ 1,154	\$ 1,154
Restricted cash and cash equivalents	436	436	406	406
Long-term loans receivable from unconsolidated affiliates	36	33	2	2
Total debt	7,170	5,661	7,807	4,820

Cash and cash equivalents—Our cash and cash equivalents are primarily invested in demand deposits, short-term time deposits and money market funds. The carrying amount of our cash and cash equivalents represents the historical cost, plus accrued interest, which approximates fair value because of the short maturities of the instruments.

Restricted cash and cash equivalents—Our restricted cash and cash equivalents, which are subject to restrictions due to collateral requirements, legislation, regulation or court order, are primarily invested in demand deposits and money market funds. The carrying amount of our restricted cash and cash equivalents represents the historical cost, plus accrued interest, which approximates fair value because of the short maturities of the instruments.

Long-term loans receivable from unconsolidated affiliates—The carrying amount of our long-term loans receivable from unconsolidated affiliates, recorded in other assets, represents the principal amount of the cash investment. We estimated the fair value of our long-term loans receivable from unconsolidated affiliates using significant unobservable inputs, representative of Level 3 fair value measurements, including the terms and credit spreads for the instruments.

Total debt—The carrying amount of our total debt represents the principal amount, contractual interest payments of previously restructured debt and unamortized discounts, premiums and issue costs. The carrying amount and fair value of our total debt includes amounts related to certain exchangeable debt instruments (see [Note 9—Debt](#)). We estimated the fair value of our total debt using significant other observable inputs, representative of Level 2 fair value measurements, including the terms and credit spreads for the instruments and, with respect to the exchangeable debt instruments, the expected volatility of the market price for our shares.

NOTE 19—RISK CONCENTRATION

Interest rate risk—We are exposed to the interest rate risk related to our fixed-rate debt when we refinance maturing debt with new debt or when we early retire debt in open market repurchases, exchanges or other market transactions. We are also exposed to interest rate risk related to our restricted and unrestricted cash equivalents, as the interest income earned on these investments is based on variable or short-term interest rates, which change with market interest rates.

Currency exchange rate risk—We are exposed to currency exchange rate risk primarily related to employee compensation costs and purchasing costs that are denominated in currencies other than our functional currency, the U.S. dollar. We use a variety of techniques to minimize the exposure to currency exchange rate risk, including the structuring of customer contract payment terms and occasional use of forward exchange contracts. Our primary tool to manage currency exchange rate risk involves structuring customer contracts to provide

TRANSOCEAN LTD. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—continued

for payment in both U.S. dollars and local currency. The payment portion denominated in local currency is based on anticipated local currency requirements over the contract term. Due to various factors, including customer acceptance, local banking laws, national content requirements, other statutory requirements, local currency convertibility, local inflation and revenue efficiency, actual local currency needs may vary from those realized in the customer contracts, resulting in partial exposure to currency exchange rate risk. The currency exchange effect resulting from our international operations generally has not had a material impact on our operating results.

Credit risk—We are exposed to concentrations of credit risk primarily related to our restricted and unrestricted cash and cash equivalents and customer receivables, both current and long-term. We generally maintain our restricted and unrestricted cash and cash equivalents in time deposits at commercial banks with high credit ratings or mutual funds, which invest exclusively in high-quality money market instruments, and we limit the amount of exposure to any one institution and do not believe we are exposed to any significant credit risk. Regarding our customer receivables, which are dispersed in various countries, we earn our revenues by providing our drilling services to integrated energy companies, government-owned or government-controlled energy companies and other independent energy companies. We establish an allowance for credit losses by applying an expected loss rate based on current and forecasted future and historical experience. Although we have encountered only isolated credit concerns related to independent energy companies, we occasionally require collateral or other security to support customer receivables. In certain instances, when we determine that collection is not reasonably assured, we may occasionally offer extended payment terms and recognize revenues associated with the contract on a cash basis.

Labor agreements—At December 31, 2021, we had a global workforce of approximately 5,530 individuals, including approximately 530 contractors. Approximately 42 percent of our total workforce, working primarily in Norway, Brazil and the U.K., are represented by, and some of our contracted labor work is subject to, collective bargaining agreements, substantially all of which are subject to annual salary negotiation. Negotiations over annual salary or other labor matters could result in higher personnel or other costs or increased operational restrictions or disruptions. The outcome of any such negotiation generally affects the market for all offshore employees, not only union members. A failure to reach an agreement on certain key issues could result in strikes, lockouts or other work stoppages.

NOTE 20—SUBSEQUENT EVENT

Debt exchange litigation and purported notice of default—On February 1, 2022, the U.S. Court of Appeals for the Second Circuit dismissed as moot the appeal filed by funds managed by, or affiliated with, Whitebox following the ruling by the Trial Court on December 17, 2020, which among other matters, granted our motion for summary judgment in connection with the previously disclosed lawsuit filed against us in September 2020 by Whitebox.

TRANSOCEAN LTD.

**STATUTORY FINANCIAL STATEMENTS
For the years ended December 31, 2021 and 2020**



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To the General Meeting of
Transocean Ltd., Steinhausen

Zurich, February 23, 2022

Report of the statutory auditor on the financial statements

As statutory auditor, we have audited the accompanying financial statements of Transocean Ltd., which comprise the statement of operations, balance sheet and notes, for the year ended December 31, 2021.



Board of Directors' responsibility

The Board of Directors is responsible for the preparation of the financial statements in accordance with the requirements of Swiss law and the company's articles of incorporation. This responsibility includes designing, implementing and maintaining an internal control system relevant to the preparation of financial statements that are free from material misstatement, whether due to fraud or error. The Board of Directors is further responsible for selecting and applying appropriate accounting policies and making accounting estimates that are reasonable in the circumstances.



Auditor's responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Swiss law and Swiss Auditing Standards. Those standards require that we plan and perform the audit to obtain reasonable assurance whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers the internal control system relevant to the entity's preparation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control system. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of accounting estimates made, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



Opinion

In our opinion, the financial statements for the year ended December 31, 2021 comply with Swiss law and the company's articles of incorporation.



Report on key audit matters based on the circular 1/2015 of the Federal Audit Oversight Authority

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the *Auditor's responsibility* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the financial statements.

Area of emphasis

Impairment assessment of investments in subsidiaries

Transocean Ltd. evaluates its investments in subsidiaries for impairment annually and records an impairment loss when the carrying amount of such assets exceeds the recoverable amount. The assessment of the existence of any indicators of impairment of the carrying amount of investments in subsidiaries is judgmental. In the event that indicators of impairment are identified, the assessment of the recoverable amounts is also judgmental and requires estimation and the use of subjective assumptions.

Transocean Ltd. measures the recoverable amount of its investments in subsidiaries by applying a variety of valuation methods, incorporating a combination of income and market approaches and using projected discounted cash flows.

The primary risks are identifying impairment indicators, inaccurate models being used for the impairment assessment, and that the assumptions to support the value of the investments are inappropriate. The principal consideration for our determination that the impairment assessment of investments in subsidiaries is a key audit matter is the subjectivity in the assessment of the recoverable amounts which requires estimation and the use of subjective assumptions.

See Note 3 to these financial statements for Transocean Ltd.'s disclosures related to investment in subsidiaries.

Our audit response

Our audit procedures related to the key audit matter of the impairment assessment of investments in subsidiaries included the following procedures:

We performed inquiries of management about the current market conditions supporting the evaluation of potential impairment indicators, tested the key assumptions used, and performed procedures on Transocean Ltd.'s prospective financial information.

We involved valuation specialists to assist in the evaluation of management's valuation models and impairment analyses, specifically in testing key assumptions and prospective financial information.

We performed procedures to assess the valuation models for evidence of management bias considering contrary evidence from third party analyst reports and press releases.

Our audit procedures did not lead to any reservations regarding the impairment assessment of investments in subsidiaries.



Report on other legal requirements

We confirm that we meet the legal requirements on licensing according to the Auditor Oversight Act (AOA) and independence (article 728 CO and article 11 AOA) and that there are no circumstances incompatible with our independence.

In accordance with article 728a para. 1 item 3 CO and Swiss Auditing Standard 890, we confirm that an internal control system exists, which has been designed for the preparation of financial statements according to the instructions of the Board of Directors.

We recommend that the financial statements submitted to you be approved.

Ernst & Young Ltd

/s/ Reto Hofer
Licensed audit expert
(Auditor in charge)

/s/ Ralph Petermann
Certified public accountant

TRANSOCEAN LTD.
STATEMENTS OF OPERATIONS
(In thousands)

	Years ended December 31,			
	2021		2020	
Income				
Guarantee fee income	CHF	254	CHF	1,411
Financial income		—		2
Dividend income		26,876		147,653
Total income		27,130		149,066
Costs and expenses				
General and administrative		16,361		14,380
Loss on currency exchange		3,505		861
Financial expense		30,866		33,275
Total costs and expenses		50,732		48,516
Loss on impairment		(272,810)		(3,940,489)
Direct taxes		—		(270)
Net loss for the year	CHF	(296,412)	CHF	(3,840,209)

See accompanying notes.

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TRANSOCEAN LTD.
BALANCE SHEETS
(In thousands)

	December 31,	
	2021	2020
Assets		
Cash	CHF 6,200	CHF 1,071
Receivables from subsidiaries	13,861	17,590
Other current assets	2,034	3,670
Total current assets	22,095	22,331
Investment in subsidiaries	4,200,876	4,473,374
Property and equipment	1,126	1,092
Less accumulated depreciation	1,126	1,092
Property and equipment, net	—	—
Other non-current assets	969	862
Total non-current assets	4,201,845	4,474,236
Total assets	CHF 4,223,940	CHF 4,496,567
Liabilities and shareholders' equity		
Accounts payable to subsidiaries	CHF 15,199	CHF 2,363
Interest payable to subsidiaries	65,338	41,482
Other current liabilities	3,444	1,247
Total current liabilities	83,981	45,092
Long-term interest bearing notes payable to subsidiary	1,649,193	1,763,798
Long-term lease liabilities	454	511
Deferred gains on foreign exchange translation	149,607	204,801
Total non-current liabilities	1,799,254	1,969,110
Share capital	72,817	63,967
Statutory capital reserves from capital contribution	4,099,358	11,953,457
Statutory capital reserves from capital contribution for shares held by subsidiaries	79,977	79,976
Free capital reserves from capital contribution	9,500,000	1,500,000
Accumulated loss		
Accumulated loss brought forward from previous years	(11,115,035)	(7,274,826)
Net loss for the year	(296,412)	(3,840,209)
Total shareholders' equity	2,340,705	2,482,365
Total liabilities and shareholders' equity	CHF 4,223,940	CHF 4,496,567

See accompanying notes.

TRANSOCEAN LTD.
NOTES TO STATUTORY FINANCIAL STATEMENTS

NOTE 1—GENERAL

Transocean Ltd. (the “Company”, “we”, “us”, or “our”) is the parent company of Transocean Inc., Transocean Management Services GmbH, and Transocean Quantum Holdings Limited, our direct wholly owned subsidiaries. Transocean Ltd. is registered with the commercial register in the canton of Zug, and its shares are listed on the New York Stock Exchange. At December 31, 2021 and 2020, we had fewer than 10 full-time employees.

NOTE 2—SIGNIFICANT ACCOUNTING POLICIES

Presentation—We have prepared our unconsolidated statutory financial statements in accordance with the accounting principles as set out in Art. 957 to Art. 963b, of the Swiss Code of Obligations (the “CO”). Since we have prepared our consolidated financial statements in accordance with U.S. generally accepted accounting standards, a recognized accounting standard, we have, in accordance with the CO, elected to forego presenting the statement of cash flows, the additional disclosures and the management report otherwise required by the CO. Our financial statements may be influenced by the creation and release of excess reserves.

Currency—We maintain our accounting records in U.S. dollars and translate them into Swiss francs for statutory reporting purposes. We translate into Swiss francs our assets and liabilities that are denominated in non-Swiss currencies using the year-end currency exchange rates, except prior-year transactions for our investments in subsidiaries and our shareholders’ equity, which are translated at historical exchange rates. We translate into Swiss francs our income statement transactions that are denominated in non-Swiss currencies using the average currency exchange rates for the year.

Our principal exchange rates were as follows:

	Average exchange rates for the years ended December 31,		Exchange rates at December 31,	
	2021	2020	2021	2020
CHF / USD	0.91	0.95	0.91	0.89
CHF / GBP	1.25	1.21	1.24	1.21
CHF / EUR	1.08	1.07	1.04	1.08

We recognize realized currency exchange and translation gains and losses arising from business transactions and net unrealized currency exchange and translation losses in current period earnings. We defer net unrealized currency exchange and translation gains.

Cash—We hold cash balances, denominated in Swiss francs and U.S. dollars, which include cash deposited in demand bank accounts, money market investment accounts and other liquid investments and interest earned on such cash balances.

Current assets and liabilities—We record current assets at historical cost less adjustments for impairment of value and current liabilities at historical cost.

Investments in subsidiaries—We record our investments in subsidiaries at acquisition cost less adjustments for impairment of value. We evaluate our investments in subsidiaries for impairment annually and record an impairment loss when the carrying amount of such assets exceeds the fair value. We estimate fair value of our investments using a variety of valuation methods, including the income and market approaches. Our estimates of fair value represent a price that would be received to sell the asset in an orderly transaction between market participants in the principal market for the asset.

Own shares—We recognize own shares at acquisition cost, which we present as a deduction from shareholders’ equity at the time of acquisition. For own shares held by subsidiaries, we build a reserve for shares in equity at the respective acquisition costs.

Related parties—In the meaning of the CO, we consider related parties to be only shareholders, direct and indirect subsidiaries, and the board of directors.

NOTE 3—INVESTMENT IN SUBSIDIARIES

Direct Investments—Our direct investments in subsidiaries were as follows (in thousands, except percentages):

Company name	Purpose	Domicile	Ownership and voting interest	Share capital	Carrying amount as of December 31,	
					2021	2020
Transocean Inc.	Holding	Cayman Islands	100%	USD 3,192	CHF 4,200,768	CHF 4,473,266
Transocean Management Services GmbH	Management and administration	Switzerland	90%	CHF 20	CHF 108	CHF 108
Transocean Quantum Holdings Limited	Holding	Cayman Islands	100%	USD —	CHF —	CHF —

On July 16, 2020, we contributed USD 1 to Transocean Quantum Holdings Limited (TQHL), a Cayman Islands company limited by shares, formed to own and hold other entities.

TRANSOCEAN LTD.
NOTES TO STATUTORY FINANCIAL STATEMENTS—continued

Impairments—In the years ended December 31, 2021 and 2020, as a result of our annual impairment test, we determined that the carrying amount of our investments in subsidiaries was impaired, and, as a result, we recognized a loss of CHF 272 million and CHF 3.94 billion, respectively, associated with the impairment of our investment in Transocean Inc.

Principal indirect investments—Our principal indirect investments in subsidiaries were as follows:

December 31, 2021			December 31, 2020		
Company name	Domicile	Ownership and voting interest	Company name	Domicile	Ownership and voting interest
Deepwater Pacific 1 Inc.	British Virgin Islands	100 %	Deepwater Pacific 1 Inc.	British Virgin Islands	100 %
Global Marine Inc.	United States	100%	Global Marine Inc.	United States	100%
GSF Leasing Services GmbH	Switzerland	100%	GSF Leasing Services GmbH	Switzerland	100%
Sedco Forex International Inc.	Cayman Islands	100%	Sedco Forex International Inc.	Cayman Islands	100%
Transocean Asset Holdings 1 Limited	Cayman Islands	100%	Transocean Asset Holdings 1 Limited	Cayman Islands	100%
Transocean Asset Holdings 2 Limited	Cayman Islands	100%	Transocean Asset Holdings 2 Limited	Cayman Islands	100%
Transocean Asset Holdings 3 Limited	Cayman Islands	100%	Transocean Asset Holdings 3 Limited	Cayman Islands	100%
Transocean Conqueror Limited	Cayman Islands	100%	Transocean Conqueror Limited	Cayman Islands	100%
Transocean Deepwater Drilling Services Limited	Cayman Islands	100 %	Transocean Deepwater Drilling Services Limited	Cayman Islands	100 %
Transocean Drilling Offshore S.a.r.l	Luxembourg	100%	Transocean Drilling Offshore S.a.r.l	Luxembourg	100%
Transocean Drilling U.K. Limited	Scotland	100%	Transocean Drilling U.K. Limited	Scotland	100%
Transocean Entities Holdings GmbH	Switzerland	100%	Transocean Entities Holdings GmbH	Switzerland	100%
Transocean Financing GmbH	Switzerland	100%	Transocean Financing GmbH	Switzerland	100%
Transocean Guardian Limited	Cayman Islands	100%	Transocean Guardian Limited	Cayman Islands	100%
Transocean Holdings 1 Limited	Cayman Islands	100%	Transocean Holdings 1 Limited	Cayman Islands	100%
Transocean Holdings 2 Limited	Cayman Islands	100%	Transocean Holdings 2 Limited	Cayman Islands	100%
Transocean Holdings 3 Limited	Cayman Islands	100%	Transocean Holdings 3 Limited	Cayman Islands	100%
Transocean Hungary Holdings LLC	Hungary	100%	Transocean Hungary Holdings LLC	Hungary	100%
Transocean Offshore Deepwater Drilling Inc.	United States	100 %	Transocean Offshore Deepwater Drilling Inc.	United States	100 %
Transocean Offshore Deepwater Holdings Limited	Cayman Islands	100 %	Transocean Offshore Deepwater Holdings Limited	Cayman Islands	100 %
Transocean Offshore Holdings Limited	Cayman Islands	100%	Transocean Offshore Holdings Limited	Cayman Islands	100%
Transocean Offshore International Ventures Limited	Cayman Islands	100 %	Transocean Offshore International Ventures Limited	Cayman Islands	100 %
Transocean Phoenix 2 Limited	Cayman Islands	100%	Transocean Phoenix 2 Limited	Cayman Islands	100%
Transocean Pontus Limited	Cayman Islands	100%	Transocean Pontus Limited	Cayman Islands	100%
Transocean Poseidon Limited	Cayman Islands	100%	Transocean Poseidon Limited	Cayman Islands	100%
Transocean Proteus Limited	Cayman Islands	100%	Transocean Proteus Limited	Cayman Islands	100%
Transocean Quantum Management Limited	Cayman Islands	100 %	Transocean Quantum Management Limited	Cayman Islands	100 %
Transocean Sentry Limited	Cayman Islands	100%	Transocean Sentry Limited	Cayman Islands	100%
Transocean Sub Asset Holdings 1 Limited	Cayman Islands	100 %	Transocean Sub Asset Holdings 1 Limited	Cayman Islands	100 %
Transocean Sub Asset Holdings 2 Limited	Cayman Islands	100 %	Transocean Sub Asset Holdings 2 Limited	Cayman Islands	100 %
Transocean Sub Asset Holdings 3 Limited	Cayman Islands	100 %	Transocean Sub Asset Holdings 3 Limited	Cayman Islands	100 %
Transocean Worldwide Inc.	Cayman Islands	100%	Transocean Worldwide Inc.	Cayman Islands	100%
Triton Asset Leasing GmbH	Switzerland	100%	Triton Asset Leasing GmbH	Switzerland	100%
Triton Hungary Investments 1 LLC	Hungary	100%	Triton Hungary Investments 1 LLC	Hungary	100%
Triton Nautilus Asset Leasing GmbH	Switzerland	100%	Triton Nautilus Asset Leasing GmbH	Switzerland	100%
Triton Voyager Asset Leasing GmbH	Switzerland	100%	Triton Voyager Asset Leasing GmbH	Switzerland	100%

In the year ended December 31, 2020, we formed Transocean Sub Asset Holdings 1 Limited, Transocean Sub Asset Holdings 2 Limited and Transocean Sub Asset Holdings 3 Limited to own and hold other entities. Additionally, we formed Transocean Quantum Management Limited to manage the operations of certain of our drilling rigs. We also declared Triton Voyager Asset Leasing GmbH a principal indirect investment, as it acquired certain of our drilling rigs in the year ended December 31, 2020.

TRANSOCEAN LTD.
NOTES TO STATUTORY FINANCIAL STATEMENTS—continued

NOTE 4—SHAREHOLDERS' EQUITY

Overview—Changes in our shareholder's equity were as follows (in thousands):

	Share capital		Statutory capital reserves		Free reserves		Accumulated loss	Total shareholders' equity
	Shares	Amount	from capital contribution	from capital contribution for shares held by subsidiaries (a)	Free capital reserves from capital contribution			
Balance at December 31, 2019	617,971	CHF 61,797	CHF 11,953,444	CHF 79,973	CHF 1,500,000	CHF (7,274,826)	CHF 6,320,388	
Shares issued to Transocean Inc.	21,703	2,170	—	—	—	—	2,170	
Shares issued for exchanged debt	2	—	16	—	—	—	16	
Own share transactions	—	—	(3)	3	—	—	—	
Net loss for the year	—	—	—	—	—	(3,840,209)	(3,840,209)	
Balance at December 31, 2020	639,676	63,967	11,953,457	79,976	1,500,000	(11,115,035)	2,482,365	
Shares issued to Transocean Inc.	88,500	8,850	—	—	—	—	8,850	
Release of statutory capital reserves from capital contribution	—	—	(8,000,000)	—	8,000,000	—	—	
Shares issued under at-the-market equity offering	—	—	145,899	—	—	—	145,899	
Shares issued for exchanged debt	—	—	3	—	—	—	3	
Own share transactions	—	—	(1)	1	—	—	—	
Net loss for the year	—	—	—	—	—	(296,412)	(296,412)	
Balance at December 31, 2021	728,176	72,817	4,099,358	79,977	9,500,000	(11,411,447)	2,340,705	

a) The statutory capital reserve from capital contribution for shares held by subsidiaries represents the aggregate cost of own shares held indirectly through Transocean Inc. During the years ended December 31, 2021 and 2020, Transocean Inc. withheld 418 and 1,784 own shares, respectively, through a broker arrangement in satisfaction of withholding taxes due by our employees upon the vesting of equity awards granted under our long-term incentive plan. See Note 5—Own Shares.

Authorized share capital—During the year ended December 31, 2021, our board of directors approved out of authorized share capital the issuance of 88.5 million of our shares, par value CHF 0.10 each, for an aggregate value of USD 10 million, equivalent to CHF 9 million, earmarked for the ATM Program. In May 2020, our board of directors approved out of authorized share capital the issuance of 21.7 million of our shares, par value CHF 0.10 each, for an aggregate value of USD 2 million, equivalent to CHF 2 million. At December 31, 2021, based on shareholder approval dated May 27, 2021, the remaining authority of our board of directors to issue shares out of authorized share capital is limited to a maximum of 163.2 million shares. Our board of directors is authorized to withdraw or limit the subscription rights of shareholders under certain circumstances with respect to a maximum of 26.1 million shares and to allot them to individual shareholders or other parties.

In May 2021, we received a deposit of CHF 5.4 million in our capital increase account from Transocean Inc. In October 2021, we issued to Transocean Inc. shares with par value of CHF 4.2 million. At December 31, 2021, we hold CHF 5.4 million of freely available funds in an escrow account, recorded in cash, and we have a liability of CHF 1.2 million, payable to Transocean Inc. and recorded in accounts payable to subsidiaries, for the unused balance.

Conditional share capital—Our articles of association provide for a conditional share capital that permits us to issue up to 142.4 million additional shares, under the following circumstances, without obtaining additional shareholder approval:

- (1) through the exercise of conversion, exchange, option, warrant or similar rights for the subscription of shares granted in connection with bonds, options, warrants or other securities newly or already issued in national or international capital markets or new or already existing contractual obligations convertible into or exercisable or exchangeable for our shares or the shares of one of our group companies or any of their respective predecessors; or
- (2) in connection with the issuance of shares, options or other share-based awards to directors, employees, contractors, consultants or other persons providing services to us.

In connection with the issuance of bonds, notes, warrants or other financial instruments or contractual obligations that are convertible into, exercisable for or exchangeable for our registered shares, our board of directors is authorized to withdraw or limit the advance subscription rights of shareholders under certain circumstances. In connection with the issuance of shares, options or other share-based awards to directors, employees, contractors, consultants or other persons providing services to us, the preemptive rights and the advance subscription rights of shareholders are excluded. In the years ended December 31, 2021 and 2020, we issued 291 shares and 1,751 shares, respectively, out of conditional share capital to holders that exercised their options to exchange the 0.50% exchangeable senior bonds due 2023 into our shares. In March 2019, we and Transocean Inc. entered into an option agreement, pursuant to which we granted Transocean Inc. the right to acquire 12.0 million shares from us to satisfy obligations under our share-based compensation plans. In March 2019, we issued to 1.4 million shares out of conditional share capital to Transocean Inc. upon partial exercise of its right to acquire our shares under the option agreement in exchange for USD 12 million, equivalent to CHF 12 million. At December 31, 2021 and 2020, our board of directors were authorized to issue up to a maximum of 142.4 million shares out of conditional share capital.

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NOTES TO STATUTORY FINANCIAL STATEMENTS—continued

Share issuance—In June 2021, we commenced an at-the-market equity offering (the “ATM Program”) with no expected expiration. On June 14, 2021, we entered into an equity distribution agreement with a sales agent for the offer and sale of our shares, with up to a maximum aggregate net offering price of USD 400 million, equivalent to CHF 360 million, under the ATM Program. We intend to use the net proceeds from the ATM Program for general corporate purposes, which may include, among other things, the repayment or refinancing of indebtedness and the funding of working capital, capital expenditures, investments, and additional balance sheet liquidity. In the year ended December 31, 2021, we received aggregate cash proceeds of USD 158 million, equivalent to CHF 146 million, net of issue costs, for the aggregate sale of 36.1 million shares, under the ATM Program.

Qualified capital loss—As of December 31, 2020, our balance sheet presented a qualified loss since our net assets cover less than 50 percent of our statutory share capital and statutory capital reserves. Under Swiss law, if assets cover less than 50 percent of our statutory share capital and statutory capital reserves, the board of directors must propose measures to address such a capital loss. In May 2021, shareholders at our 2021 annual general meeting approved the release of CHF 8.00 billion of statutory capital reserves from capital contribution for allocation to free capital reserves from capital contribution, thereby remediating the qualified capital loss and reducing the statutory capital reserves from capital contribution, which, unlike free capital reserves, are part of the equity capital against which excess coverage is measured.

NOTE 5—OWN SHARES

Overview—The following is a summary of changes in the registered shares held by Transocean Inc. to satisfy obligations under our share-based compensation plans (in thousands, except percentages):

	Own shares	Total shares issued	Percentage of shares issued
Balance at December 31, 2019	6,067	617,971	0.98%
Transfers under share-based compensation plans	(3,267)		
Shares issued to Transocean Inc.	21,703		
Balance at December 31, 2020	24,503	639,676	3.83%
Transfers under share-based compensation plans	(4,399)		
Shares released from escrow	123		
Shares issued to Transocean Inc.	88,500		
Shares issued under at-the-market equity offering	(36,089)		
Shares issued in prior period	33		
Balance at December 31, 2021	72,671	728,176	9.98%

Shares held by subsidiaries—Transocean Inc. holds our shares to satisfy our obligations to deliver shares in connection with awards granted under our incentive plans or other rights to acquire our shares through equity offerings. In the years ended December 31, 2021 and 2020, we transferred 4.4 million and 3.3 million shares, respectively, at historical cost, from the own shares held by Transocean Inc. to satisfy obligations under our share-based compensation plans. In the years ended December 31, 2021 and 2020, we received cash proceeds of less than CHF 1 million for own shares transferred in exchange for equity awards exercised or withheld for taxes under our share-based compensation plans. At December 31, 2021 and 2020, Transocean Inc. held 72.6 million and 24.5 million of our shares, respectively.

Share repurchase program—In May 2009, at our annual general meeting, our shareholders approved and authorized our board of directors, at its discretion, to repurchase an amount of our shares for cancellation with an aggregate purchase price of up to CHF 3.50 billion. At December 31, 2021, the authorization remaining under the share repurchase program was for the repurchase of our outstanding shares for an aggregate cost of up to CHF 3.24 billion. The share repurchase program may be suspended or discontinued by our board of directors or company management, as applicable, at any time.

NOTE 6—SHARE OWNERSHIP

Significant shareholders—Certain significant shareholders have reported to us that they held, directly or through their affiliates, the following beneficial interests in excess of 5 percent of our issued share capital (in thousands, except percentages):

December 31, 2021			December 31, 2020		
Name	Number of shares	Percentage of issued share capital	Name	Number of shares	Percentage of issued share capital
The Vanguard Group	51,597	7.87%	The Vanguard Group	55,619	9.04%
PRIMECAP Management Company	47,524	7.25%	PRIMECAP Management Company	48,543	7.89%
Frederik W. Mohn / Perestroika AS	46,213	7.05%	BlackRock, Inc	43,406	7.04%
			Frederik W. Mohn / Perestroika AS	33,237	5.40%

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NOTES TO STATUTORY FINANCIAL STATEMENTS—continued

Shares held by members of our board of directors—The members of our board of directors held shares, including shares held privately, as follows:

Name	December 31, 2021		December 31, 2020	
	Vested shares and unvested share units	Stock options and conversion rights	Vested shares and unvested share units	Stock options and conversion rights
Chadwick C. Deaton	383,050	—	311,991	—
Glyn A. Barker	254,785	—	200,521	—
Vanessa C.L. Chang	297,427	—	351,244	—
Frederico F. Curado	254,785	—	200,521	—
Tan Ek Kia (a)	—	—	210,031	—
Vincent J. Intrieri	270,025	—	215,761	—
Samuel J. Merksamer	260,761	—	206,497	—
Frederick W. Mohn (b)	46,213,271	34,618,147	33,236,859	34,619,801
Edward R. Muller	285,951	—	231,687	—
Margareth Øvrum	54,264	—	—	—
Diane de Saint Victor	162,446	—	98,182	—
Jeremy D. Thigpen	5,386,489	1,212,621	3,617,211	1,212,621
Total	53,823,254	35,830,768	38,880,505	35,832,357

a) Mr. Tan retired from the board, effective May 27, 2021.

b) Mr. Mohn and his affiliates hold conversion rights associated with the Exchangeable Bonds.

Shares held by members of our executive management team—Our executive management team consists of the President and Chief Executive Officer, the Executive Vice President and Chief Financial Officer, and the Executive Vice President and Chief Operations Officer. The members of our executive management team held shares, including shares held privately, and conditional rights to receive shares under our share-based compensation plans as follows:

Name	December 31, 2021					December 31, 2020				
	Number of shares held	Number of granted share units vesting in 2022	Number of granted share units vesting in 2023	Number of granted share units vesting in 2024	Total shares and share units	Number of shares held	Number of granted share units vesting in 2021	Number of granted share units vesting in 2022	Number of granted share units vesting in 2023	Total shares and share units
Jeremy D. Thigpen	1,327,579	1,611,342	1,760,272	362,319	5,061,512	886,710	810,284	1,249,023	363,637	3,309,654
Mark L. Mey	581,024	612,200	643,048	130,435	1,966,707	411,772	312,539	481,766	140,259	1,346,336
Keelan I. Adamson	286,371	481,730	532,736	109,904	1,410,741	176,911	220,364	371,827	109,091	878,193
Total	2,194,974	2,705,272	2,936,056	602,658	8,438,960	1,475,393	1,343,187	2,102,616	612,987	5,534,183

The number of granted share units vesting in future years represents the vesting of previously granted service awards and performance awards in the form of share units. Total shares exclude vested but unissued shares for share units granted from 2019 to 2021, which are expected to be issued in the first quarter of 2022.

Stock options held by members of the executive management team—The members of our executive management team held vested and unvested stock options as follows:

Name	December 31, 2021					December 31, 2020				
	Number of granted stock options vested and outstanding	Number of granted stock options vesting in 2022	Number of granted stock options vesting in 2023	Number of granted stock options vesting in 2024	Total vested and unvested stock options	Number of granted stock options vested and outstanding	Number of granted stock options vesting in 2021	Number of granted stock options vesting in 2022	Number of granted stock options vesting in 2023	Total vested and unvested stock options
Jeremy D. Thigpen	1,068,588	144,033	—	—	1,212,621	814,906	253,682	144,033	—	1,212,621
Mark L. Mey	430,041	55,556	—	—	485,597	332,191	97,850	55,556	—	485,597
Keelan I. Adamson	252,041	37,037	—	—	289,078	197,506	58,027	37,037	—	292,570
Total	1,750,670	236,626	—	—	1,987,296	1,344,603	409,559	236,626	—	1,990,788

Shares granted—We granted the following service awards and performance awards to members of our board, members of our executive management team and employees:

Name	December 31, 2021		December 31, 2020	
	Number of share units granted	Value of share units	Number of share units granted	Value of share units
Board members	1,646,392	CHF 5,433,619	1,012,209	CHF 1,331,979
Executive management team	3,528,383	11,625,713	3,218,182	4,774,105
Employees	26,221	84,589	23,458	30,869
Total	5,200,996	CHF 17,143,921	4,253,849	CHF 6,136,953

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NOTES TO STATUTORY FINANCIAL STATEMENTS—continued

NOTE 7—GUARANTEES, CONTINGENCIES AND COMMITMENTS

Transocean Inc. and certain indirect subsidiaries' debt obligations—Transocean Inc., Transocean Guardian Limited, Transocean Phoenix 2 Limited, Transocean Pontus Limited, Transocean Poseidon Limited, Transocean Proteus Limited and Transocean Sentry Limited have each issued certain debt securities or entered into other credit arrangements, including notes, bank credit agreements, debentures, surety bonds and letters of credit. We agreed to guarantee certain of these debt securities or other credit arrangements in exchange for a guarantee fee from our subsidiaries. With certain exceptions under the indentures of the debt securities issued by our subsidiaries, we are not subject to significant restrictions on our ability to obtain funds from our consolidated subsidiaries by dividends, loans or return of capital distributions. At December 31, 2021 and 2020, the aggregate carrying amount of debt that we have guaranteed was USD 6.89 billion and USD 7.43 billion, respectively, equivalent to approximately CHF 6.28 billion and CHF 6.58 billion, respectively. In the years ended December 31, 2021 and 2020, we recognized guarantee fee income of CHF 1 million.

Surety bond performance obligations—On August 18, 2020, we provided a guarantee in favor of our subsidiaries issuing or reinsuring or procuring the issue or reinsurance of surety bonds in Brazil. At December 31, 2021, our guarantee was in support of \$53 million of outstanding surety bonds.

Swiss group value added tax obligations—We are one of a group of Swiss entities that are jointly and severally liable for the entire Swiss value added tax amount due to the Swiss tax authorities by this group.

NOTE 8—RELATED PARTY TRANSACTIONS

Credit agreements—On June 1, 2011, we and Transocean Inc., as the borrower and lender, respectively, entered into a credit agreement establishing a USD 2.00 billion revolving credit facility. Under the terms of the agreement, as amended, interest is incurred on outstanding borrowings at a variable rate based on the Swiss Safe Harbor Rate and payable at maturity. At December 31, 2021 and 2020, we had borrowings of USD 4 million and USD 92 million, respectively, equivalent to approximately CHF 4 million and CHF 81 million, respectively, outstanding under the revolving credit facility at a rate of 1.25 percent.

On November 30, 2018, we and Transocean Inc., as the borrower and lender, respectively, entered into a credit agreement establishing a USD 1.20 billion revolving credit facility, which is scheduled to expire on December 5, 2024. Under the terms of the agreement, as amended, interest is incurred on outstanding borrowings at a variable rate based on the Swiss Safe Harbor Rate and payable at maturity. At December 31, 2021 and 2020, we had borrowings of USD 1.13 billion and USD 1.20 billion, equivalent to CHF 1.03 billion and CHF 1.06 billion, respectively, outstanding under the credit facility at an interest rate of 1.25 percent.

Exchangeable notes—On February 26, 2021, we issued to Transocean Inc. USD 294 million aggregate principal amount of an exchangeable loan note (the “4.0% note”) with interest payable semiannually at a rate of 4.0 percent per annum in a non-cash exchange for USD 323 million aggregate principal amount of the 0.5 percent loan note. The 4.0% note may be converted at any time prior to the maturity date at an exchange rate of 190.4762 shares per USD 1,000 note, which implies a conversion price of USD 5.25 per share, subject to adjustment upon the occurrence of certain events. Transocean Inc. may require us to repurchase all or a portion of the 4.0% note upon the occurrence of certain events. At December 31 2021, the outstanding principal amount of the 4.0% note was USD 294 million, equivalent to approximately CHF 268 million.

On August 14, 2020, we issued to Transocean Inc. USD 238 million aggregate principal amount of an exchangeable loan note (the “2.5% note”) with interest payable semiannually at a rate of 2.5 percent per annum in a non-cash exchange for USD 397 million aggregate principal amount of the 0.5 percent loan note. The 2.5% note may be exchanged at any time prior to the maturity date at an exchange rate of 162.1626 shares per USD 1,000 note, which implies a conversion price of USD 6.17 per share, subject to adjustment upon the occurrence of certain events. Transocean Inc. may require us to repurchase all or a portion of the 2.5% note upon the occurrence of certain events. At December 31, 2021 and 2020, the outstanding principal amount of the 2.5% note was USD 238 million, equivalent to approximately CHF 217 million and CHF 210 million, respectively.

In the year ended December 31, 2018, we issued to Transocean Inc. USD 863 million aggregate principal amount of an exchangeable loan note, as amended (the “0.5% note”), with interest payable at maturity at a rate of 0.50 percent per annum.

The 0.5% note may be exchanged at any time prior to the maturity date at an exchange rate of 97.29756 shares per USD 1,000 note, which implies a conversion price of USD 10.28 per share, subject to adjustment upon the occurrence of certain events. Transocean Inc. may require us to repurchase all or a portion of the 0.5% note upon the occurrence of certain events. In the year ended December 31, 2021 and 2020, Transocean Inc. made a distribution of USD 29 million and USD 162 million, respectively, equivalent to approximately CHF 27 million and CHF 148 million, respectively, in satisfaction of amounts due under the 0.5% note. At December 31, 2021 and 2020, the outstanding principal amount of the 0.5% note was USD 140 million and USD 463 million, respectively, equivalent to approximately CHF 128 million and CHF 409 million, respectively.

General and administrative services—Our subsidiaries perform on our behalf certain general and administrative services, including executive administration, procurement and payables, treasury and cash management, personnel and payroll, accounting and other administrative functions. In the years ended December 31, 2021 and 2020, we recognized such costs of less than CHF 1 million, recorded in general and administrative costs and expenses.