



ENBRIDGE INC.
CONSOLIDATED FINANCIAL STATEMENTS
December 31, 2023

MANAGEMENT'S REPORT

TO THE SHAREHOLDERS OF ENBRIDGE INC.

Financial Reporting

Management of Enbridge Inc. (the Company) is responsible for the accompanying consolidated financial statements and all related financial information contained in the annual report, including Management's Discussion and Analysis. The consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States of America (US GAAP) and necessarily include amounts that reflect management's judgment and best estimates.

The Board of Directors (the Board) and its committees are responsible for all aspects related to governance of the Company. The Audit, Finance & Risk Committee (the AFRC) of the Board, composed of directors who are unrelated and independent, has a specific responsibility to oversee management's efforts to fulfil its responsibilities for financial reporting and internal controls related thereto. The AFRC meets with management, internal auditors and Independent Registered Public Accounting Firm auditors to review the consolidated financial statements and the internal controls as they relate to financial reporting. The AFRC reports its findings to the Board) for its consideration in approving the consolidated financial statements for issuance to the shareholders. The internal auditors and Independent Registered Public Accounting Firm auditors have unrestricted access to the AFRC.

Internal Control over Financial Reporting

Management is also responsible for establishing and maintaining adequate internal control over financial reporting. The Company's internal control over financial reporting includes policies and procedures to facilitate the preparation of relevant, reliable and timely information, to prepare consolidated financial statements for external reporting purposes in accordance with US GAAP and to provide reasonable assurance that assets are safeguarded.

Management assessed the effectiveness of the Company's internal control over financial reporting as at December 31, 2023, based on the framework established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on this assessment, management concluded that the Company maintained effective internal control over financial reporting as at December 31, 2023.

PricewaterhouseCoopers LLP, an Independent Registered Public Accounting Firm appointed by the shareholders of the Company, have conducted an audit of the consolidated financial statements of the Company and its internal control over financial reporting in accordance with the standards of the Public Company Accounting Oversight Board (United States) and have issued an unqualified audit report, which is accompanying the consolidated financial statements.

/s/ Gregory L. Ebel

Gregory L. Ebel
President and Chief Executive Officer

/s/ Patrick R. Murray

Patrick R. Murray
Executive Vice President and Chief Financial Officer

February 9, 2024



Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors of Enbridge Inc.

Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated statements of financial position of Enbridge Inc. and its subsidiaries (together, the Company) as of December 31, 2023 and 2022, and the related consolidated statements of earnings, comprehensive income, changes in equity and cash flows for each of the three years in the period ended December 31, 2023, including the related notes (collectively referred to as the consolidated financial statements). We also have audited the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework* (2013) issued by the COSO.

Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

PricewaterhouseCoopers LLP
111-5th Avenue SW, Suite 3100, Calgary, Alberta, Canada T2P 5L3
T: +1 403 509 7500, F: +1 403 781 1825, ca_calgary_main_fax@pwc.com

"PwC" refers to PricewaterhouseCoopers LLP, an Ontario limited liability partnership.



Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Critical Audit Matters

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that (i) relates to accounts or disclosures that are material to the consolidated financial statements and (ii) 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 matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.



Goodwill Impairment Assessment

As described in Notes 2 and 15 to the consolidated financial statements, the Company's goodwill balance was \$31,848 million at December 31, 2023. As disclosed by management, an annual goodwill impairment assessment is performed at the reporting unit level as of April 1 of each year, or more frequently if events or circumstances indicate that the carrying value of goodwill may be impaired. Management has the option to first assess qualitative factors to determine whether it is necessary to perform the quantitative goodwill impairment assessment. In making the qualitative assessment, management considers macroeconomic trends, changes to regulatory environments, capital accessibility, operating income trends and changes to industry conditions. The quantitative goodwill impairment assessment involves determining the fair value of the Company's reporting units and comparing those values to the carrying value of each reporting unit, including goodwill. Fair value is estimated using a discounted cash flow technique. The determination of fair value using the discounted cash flow technique requires the use of estimates and assumptions related to discount rates, projected operating income, expected future capital expenditures and working capital levels, as well as terminal value growth rates for the Liquids Pipelines, Gas Transmission and Midstream (Gas Transmission), and Renewable Power Generation reporting units, and projected regulatory rate base and rate base multiple for the Gas Distribution and Storage (Gas Distribution) reporting unit. Management performed a qualitative goodwill impairment assessment as of April 1, 2023 for the following reporting units: Liquids Pipelines, Gas Transmission, Gas Distribution and Renewable Power Generation and did not identify impairment indicators. Due to the Ontario Energy Board decision on Phase 1 for Enbridge Gas Inc., announced in December 2023, management performed a quantitative assessment for the Gas Distribution reporting unit as of December 1, 2023. In addition, management performed a quantitative assessment for the Gas Transmission reporting unit as of December 1, 2023. Neither assessment resulted in the recognition of an impairment charge of either reporting unit.

The principal considerations for our determination that performing procedures relating to the goodwill impairment assessment is a critical audit matter are the significant judgments required by management when developing such significant assumptions as discount rates, projected operating income, expected future capital expenditures, terminal value growth rates, projected regulatory rate base and rate base multiple used to estimate the fair value of the Gas Transmission and Gas Distribution reporting units, as applicable, as of December 1, 2023. This led to a high degree of auditor judgment, effort and subjectivity in performing procedures to evaluate the reasonableness of management's significant assumptions used in the quantitative assessment. In addition, the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's quantitative goodwill impairment assessment, including controls over the determination of the fair value estimates of the Company's reporting units. These procedures also included, among others, testing management's process for developing the fair value estimates of the Gas Transmission and Gas Distribution reporting units.



Testing management's process for developing the fair value estimates included evaluating the appropriateness of the discounted cash flow models; testing the completeness and accuracy of underlying data used in the models; and evaluating the reasonableness of significant assumptions used by management in determining the fair value estimates, including discount rates, projected operating income, expected future capital expenditures, projected regulatory rate base and rate base multiple and terminal value growth rates. Assessing the reasonableness of projected operating income, expected future capital expenditures and the projected regulatory rate base involved evaluating whether these significant assumptions were reasonable considering the current and past performance of the Company's reporting units, external industry data and evidence obtained in other areas of the audit, as applicable. Professionals with specialized skill and knowledge were used to assist in evaluating the appropriateness of management's discounted cash flow models and evaluating the reasonableness of significant assumptions used in the models, specifically discount rates, terminal value growth rates and the rate base multiple.

/s/PricewaterhouseCoopers LLP

Chartered Professional Accountants

Calgary, Canada
February 9, 2024

We have served as the Company's auditor since 1949.

ENBRIDGE INC. CONSOLIDATED STATEMENTS OF EARNINGS

Year ended December 31,	2023	2022	2021
<i>(millions of Canadian dollars, except per share amounts)</i>			
Operating revenues			
Commodity sales	18,981	29,150	26,873
Gas distribution sales	4,839	5,653	4,026
Transportation and other services	19,829	18,506	16,172
Total operating revenues (Note 4)	43,649	53,309	47,071
Operating expenses			
Commodity costs	18,526	28,942	26,608
Gas distribution costs	2,840	3,647	2,094
Operating and administrative	8,600	8,219	6,712
Depreciation and amortization	4,613	4,317	3,852
Impairment of long-lived assets	419	541	—
Impairment of goodwill (Note 15)	—	2,465	—
Total operating expenses	34,998	48,131	39,266
Operating income	8,651	5,178	7,805
Income from equity investments (Note 13)	1,816	2,056	1,600
Gain on joint venture merger transaction (Note 13)	—	1,076	—
Other income/(expense) (Note 27)	1,224	(589)	979
Interest expense (Note 17)	(3,812)	(3,179)	(2,655)
Earnings before income taxes	7,879	4,542	7,729
Income tax expense (Note 24)	(1,821)	(1,604)	(1,415)
Earnings	6,058	2,938	6,314
(Earnings)/loss attributable to noncontrolling interests	133	65	(125)
Earnings attributable to controlling interests	6,191	3,003	6,189
Preference share dividends	(352)	(414)	(373)
Earnings attributable to common shareholders	5,839	2,589	5,816
Earnings per common share attributable to common shareholders (Note 6)	2.84	1.28	2.87
Diluted earnings per common share attributable to common shareholders (Note 6)	2.84	1.28	2.87

The accompanying notes are an integral part of these consolidated financial statements.

ENBRIDGE INC.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

Year ended December 31,	2023	2022	2021
<i>(millions of Canadian dollars)</i>			
Earnings	6,058	2,938	6,314
Other comprehensive income/(loss), net of tax			
Change in unrealized gain on cash flow hedges	220	847	162
Change in unrealized gain/(loss) on net investment hedges	409	(971)	49
Other comprehensive income/(loss) from equity investees	6	(6)	(12)
Excluded components of fair value hedges	12	(35)	(5)
Reclassification to earnings of loss on cash flow hedges	14	143	235
Reclassification to earnings of pension and other postretirement benefits (OPEB) amounts	(18)	(10)	21
Reclassification to earnings of (gain)/loss on equity investees	—	16	(62)
Actuarial gain/(loss) on pension and OPEB	(130)	312	394
Foreign currency translation adjustments	(1,728)	4,406	(507)
Other comprehensive income/(loss), net of tax	(1,215)	4,702	275
Comprehensive income	4,843	7,640	6,589
Comprehensive (income)/loss attributable to noncontrolling interests	131	(21)	(95)
Comprehensive income attributable to controlling interests	4,974	7,619	6,494
Preference share dividends	(352)	(414)	(373)
Comprehensive income attributable to common shareholders	4,622	7,205	6,121

The accompanying notes are an integral part of these consolidated financial statements.

ENBRIDGE INC. CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

Year ended December 31, <i>(millions of Canadian dollars, except per share amounts)</i>	2023	2022	2021
Preference shares (Note 20)			
Balance at beginning of year	6,818	7,747	7,747
Redemption of preference shares	—	(929)	—
Balance at end of year	6,818	6,818	7,747
Common shares (Note 20)			
Balance at beginning of year	64,760	64,799	64,768
Shares issued, net of issue costs	4,485	—	—
Shares issued on exercise of stock options	3	53	31
Shares issued on vesting of restricted stock units (RSU), net of tax	12	—	—
Share purchases at stated value	(80)	(88)	—
Other	—	(4)	—
Balance at end of year	69,180	64,760	64,799
Additional paid-in capital			
Balance at beginning of year	275	365	277
Stock-based compensation	71	36	28
Stock options exercised	(3)	(50)	(23)
Vested RSUs	(20)	—	—
Purchase of noncontrolling interest	(28)	(43)	—
Change in reciprocal interest	—	—	98
Other	(27)	(33)	(15)
Balance at end of year	268	275	365
Deficit			
Balance at beginning of year	(15,486)	(10,989)	(9,995)
Earnings attributable to controlling interests	6,191	3,003	6,189
Preference share dividends	(352)	(414)	(373)
Common share dividends declared	(7,423)	(7,023)	(6,818)
Dividends paid to reciprocal shareholder	—	—	8
Share purchases in excess of stated value	(45)	(63)	—
Balance at end of year	(17,115)	(15,486)	(10,989)
Accumulated other comprehensive income/(loss) (Note 22)			
Balance at beginning of year	3,520	(1,096)	(1,401)
Other comprehensive income/(loss) attributable to common shareholders, net of tax	(1,217)	4,616	305
Balance at end of year	2,303	3,520	(1,096)
Reciprocal shareholding			
Balance at beginning of year	—	—	(29)
Change in reciprocal interest	—	—	29
Balance at end of year	—	—	—
Total Enbridge Inc. shareholders' equity	61,454	59,887	60,826
Noncontrolling interests (Note 19)			
Balance at beginning of year	3,511	2,542	2,996
Earnings/(loss) attributable to noncontrolling interests	(133)	(65)	125
Other comprehensive income/(loss) attributable to noncontrolling interests, net of tax			
Change in unrealized gain/(loss) on cash flow hedges	35	(28)	(15)
Foreign currency translation adjustments	(33)	114	(15)
	2	86	(30)
Comprehensive income/(loss) attributable to noncontrolling interests	(131)	21	95
Distributions	(363)	(259)	(271)
Contributions	11	1,105	15
Redemption of noncontrolling interests	—	—	(293)
Purchase of noncontrolling interests	2	55	—
Other	(1)	47	—
Balance at end of year	3,029	3,511	2,542
Total equity	64,483	63,398	63,368
Dividends paid per common share	3.55	3.44	3.34

The accompanying notes are an integral part of these consolidated financial statements.

ENBRIDGE INC.

CONSOLIDATED STATEMENTS OF CASH FLOWS

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Operating activities			
Earnings	6,058	2,938	6,314
Adjustments to reconcile earnings to net cash provided by operating activities:			
Depreciation and amortization	4,613	4,317	3,852
Deferred income tax expense <i>(Note 24)</i>	1,420	957	1,091
Unrealized derivative fair value (gain)/loss, net <i>(Note 23)</i>	(1,180)	1,280	(173)
Income from equity investments <i>(Note 13)</i>	(1,816)	(2,056)	(1,600)
Distributions from equity investments	1,998	1,827	1,630
Impairment of long-lived assets	419	541	—
Impairment of goodwill <i>(Note 15)</i>	—	2,465	—
Gain on joint venture merger transaction <i>(Note 13)</i>	—	(1,076)	—
(Gain)/loss on dispositions <i>(Note 27)</i>	(15)	12	(319)
Other	393	37	(73)
Changes in operating assets and liabilities <i>(Note 28)</i>	2,311	(12)	(1,466)
Net cash provided by operating activities	14,201	11,230	9,256
Investing activities			
Capital expenditures	(4,654)	(4,647)	(7,818)
Long-term, restricted and other investments	(1,276)	(1,041)	(640)
Distributions from equity investments in excess of cumulative earnings	1,151	763	533
Additions to intangible assets	(222)	(174)	(275)
Acquisitions	(954)	(828)	(3,785)
Proceeds from joint venture merger transaction <i>(Note 13)</i>	—	522	—
Proceeds from dispositions	—	—	1,263
Net change in affiliate loans	(27)	135	65
Other	(61)	—	—
Net cash used in investing activities	(6,043)	(5,270)	(10,657)
Financing activities			
Net change in short-term borrowings	(1,596)	481	394
Net change in commercial paper and credit facility draws	(8,157)	(1,333)	2,960
Debenture and term note issues, net of issue costs	15,377	7,547	8,032
Debenture and term note repayments	(4,819)	(4,198)	(2,264)
Sale of noncontrolling interest in subsidiary <i>(Note 8)</i>	—	1,092	—
Contributions from noncontrolling interests	11	13	15
Distributions to noncontrolling interests	(363)	(259)	(271)
Common shares issued, net of issue costs	4,450	3	5
Common shares repurchased	(125)	(151)	—
Preference share dividends	(352)	(338)	(367)
Common share dividends	(7,276)	(6,968)	(6,766)
Redemption of preference shares	—	(1,003)	—
Redemption of preferred shares held by subsidiary	—	—	(415)
Net change in affiliate loan	71	—	—
Other	(85)	(314)	(87)
Net cash provided by/(used in) financing activities	(2,864)	(5,428)	1,236
Effect of translation of foreign denominated cash and cash equivalents and restricted cash	(216)	55	(5)
Net change in cash and cash equivalents and restricted cash	5,078	587	(170)
Cash and cash equivalents and restricted cash at beginning of year	907	320	490
Cash and cash equivalents and restricted cash at end of year	5,985	907	320
Supplementary cash flow information			
Cash paid for income taxes	578	495	489
Cash paid for interest, net of amount capitalized	3,380	2,920	2,427
Property, plant and equipment and intangible assets non-cash accruals	813	937	831

The accompanying notes are an integral part of these consolidated financial statements.

ENBRIDGE INC.

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

December 31,	2023	2022
<i>(millions of Canadian dollars; number of shares in millions)</i>		
Assets		
Current assets		
Cash and cash equivalents	5,901	861
Restricted cash	84	46
Trade receivables and unbilled revenues	4,410	5,616
Other current assets <i>(Note 9)</i>	2,440	3,255
Accounts receivable from affiliates	85	114
Inventory <i>(Note 10)</i>	1,479	2,255
	14,399	12,147
Property, plant and equipment, net <i>(Note 11)</i>	104,641	104,460
Long-term investments <i>(Note 13)</i>	16,793	15,936
Restricted long-term investments <i>(Note 23)</i>	717	593
Deferred amounts and other assets	8,041	9,542
Intangible assets, net <i>(Note 14)</i>	3,537	4,018
Goodwill <i>(Note 15)</i>	31,848	32,440
Deferred income taxes <i>(Note 24)</i>	341	472
Total assets	180,317	179,608
Liabilities and equity		
Current liabilities		
Short-term borrowings <i>(Note 17)</i>	400	1,996
Trade payables and accrued liabilities	4,308	6,172
Other current liabilities <i>(Note 16)</i>	5,659	5,220
Accounts payable to affiliates	26	105
Interest payable	958	763
Current portion of long-term debt <i>(Note 17)</i>	6,084	6,045
	17,435	20,301
Long-term debt <i>(Note 17)</i>	74,715	72,939
Other long-term liabilities	8,653	9,189
Deferred income taxes <i>(Note 24)</i>	15,031	13,781
	115,834	116,210
Commitments and contingencies <i>(Note 30)</i>		
Equity		
Share capital <i>(Note 20)</i>		
Preference shares	6,818	6,818
Common shares <i>(2,125 and 2,025 outstanding at December 31, 2023 and 2022, respectively)</i>	69,180	64,760
Additional paid-in capital	268	275
Deficit	(17,115)	(15,486)
Accumulated other comprehensive income <i>(Note 22)</i>	2,303	3,520
Total Enbridge Inc. shareholders' equity	61,454	59,887
Noncontrolling interests <i>(Note 19)</i>	3,029	3,511
	64,483	63,398
Total liabilities and equity	180,317	179,608

Variable Interest Entities (VIEs) *(Note 12)*

The accompanying notes are an integral part of these consolidated financial statements.

Approved by the Board of Directors:

/s/ Pamela L. Carter

Pamela L. Carter
Chair

/s/ Teresa S. Madden

Teresa S. Madden
Director

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

INDEX

	<u>PAGE</u>
1. Business Overview	12
2. Significant Accounting Policies	13
3. Changes in Accounting Policies	23
4. Revenue	24
5. Segmented Information	28
6. Earnings per Common Share	30
7. Regulatory Matters	30
8. Acquisitions and Dispositions	34
9. Other Current Assets	39
10. Inventory	39
11. Property, Plant and Equipment	39
12. Variable Interest Entities	40
13. Long-Term Investments	43
14. Intangible Assets	46
15. Goodwill	46
16. Other Current Liabilities	47
17. Debt	48
18. Asset Retirement Obligations	52
19. Noncontrolling Interests	52
20. Share Capital	53
21. Stock Option and Stock Unit Plans	56
22. Components of Accumulated Other Comprehensive Income/(Loss)	59
23. Risk Management and Financial Instruments	60
24. Income Taxes	71
25. Pension and Other Postretirement Benefits	74
26. Leases	82
27. Other Income/(Expense)	84
28. Changes in Operating Assets and Liabilities	84
29. Related Party Transactions	85
30. Commitments and Contingencies	86
31. Guarantees	87
32. Quarterly Financial Data (Unaudited)	88
33. Subsequent Event	88

1. BUSINESS OVERVIEW

The terms "we", "our", "us" and "Enbridge" as used in this report refer collectively to Enbridge Inc. and its subsidiaries unless the context suggests otherwise. These terms are used for convenience only and are not intended as a precise description of any separate legal entity within Enbridge.

Enbridge is a publicly traded energy transportation and distribution company. We conduct our business through five business segments: Liquids Pipelines, Gas Transmission and Midstream, Gas Distribution and Storage, Renewable Power Generation, and Energy Services. These reporting segments are strategic business units established by senior management to facilitate the achievement of our long-term objectives, to aid in resource allocation decisions and to assess operational performance.

LIQUIDS PIPELINES

Liquids Pipelines consists of pipelines and terminals in Canada and the United States (US) that transport and export various grades of crude oil and other liquid hydrocarbons, including the Mainline System, Regional Oil Sands System, Gulf Coast and Mid-Continent, and Other. On October 12, 2021, we acquired Moda Midstream Operating, LLC (Moda) (*Note 8*), which includes the Enbridge Ingleside Energy Center, and is a component of Gulf Coast and Mid-Continent.

GAS TRANSMISSION AND MIDSTREAM

Gas Transmission and Midstream consists of our investments in natural gas pipelines and gathering and processing facilities in Canada and the US, including US Gas Transmission, Canadian Gas Transmission, US Midstream, and Other. This segment also includes certain investments in renewable natural gas (RNG) facilities.

GAS DISTRIBUTION AND STORAGE

Gas Distribution and Storage consists of our natural gas utility operations, the core of which is Enbridge Gas Inc. (Enbridge Gas), which serves residential, commercial and industrial customers throughout Ontario. This business segment also includes natural gas distribution activities in Québec. We sold our investment in Noverco Inc. (Noverco), previously reported in the Gas Distribution and Storage segment, to Trencap L.P. on December 30, 2021 (*Note 13*).

RENEWABLE POWER GENERATION

Renewable Power Generation consists primarily of investments in wind and solar assets, as well as geothermal, waste heat recovery, and transmission assets. In North America, assets are primarily located in the provinces of Alberta, Ontario and Québec, and in the states of Colorado, Texas, Indiana, Ohio and West Virginia. We also hold interests in offshore wind facilities in operation, under construction and in active development in the United Kingdom, France and Germany. This segment also includes Tri Global Energy, LLC (TGE) which was acquired on September 27, 2022 (*Note 8*).

ENERGY SERVICES

Our Energy Services businesses in Canada and the US undertake physical commodity marketing activity and logistical services to manage our volume commitments on various pipeline systems. This segment also provides energy marketing services to North American refiners, producers and other customers.

ELIMINATIONS AND OTHER

In addition to the segments described above, Eliminations and Other includes operating and administrative costs that are not allocated to business segments, the impact of foreign exchange hedge settlements and the activities of our wholly-owned captive insurance subsidiaries. The principal activity of our captive insurance subsidiaries is providing insurance and reinsurance coverage for certain insurable property and casualty risk exposures of our operating subsidiaries and certain equity investments. Eliminations and Other also includes new business development activities and corporate investments.

2. SIGNIFICANT ACCOUNTING POLICIES

These consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States of America (US GAAP). Amounts are stated in Canadian dollars unless otherwise noted. As a Securities and Exchange Commission (SEC) registrant, we are permitted to use US GAAP for the purposes of meeting both our Canadian and US continuous disclosure requirements.

BASIS OF PRESENTATION AND USE OF ESTIMATES

The preparation of financial statements in conformity with US GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, as well as the disclosure of contingent assets and liabilities in the consolidated financial statements. Significant estimates and assumptions used in the preparation of the consolidated financial statements include, but are not limited to: variable consideration included in revenue (*Note 4*); carrying values of regulatory assets and liabilities (*Note 7*); purchase price allocations (*Note 8*); unbilled revenues; expected credit losses; depreciation rates and carrying value of property, plant and equipment (*Note 11*); amortization rates and carrying value of intangible assets (*Note 14*); measurement of goodwill (*Note 15*); fair value of asset retirement obligations (ARO) (*Note 18*); valuation of stock-based compensation (*Note 21*); fair value of financial instruments (*Note 23*); provisions for income taxes (*Note 24*); assumptions used to measure retirement benefits and OPEB (*Note 25*); commitments and contingencies (*Note 30*); and estimates of losses related to environmental remediation obligations (*Note 30*). Actual results could differ from these estimates.

Certain comparative figures in our consolidated financial statements have been reclassified to conform to the current year's presentation.

PRINCIPLES OF CONSOLIDATION

The consolidated financial statements include our accounts and the accounts of our subsidiaries and VIEs for which we are the primary beneficiary. A VIE is a legal entity that does not have sufficient equity at risk to finance its activities without additional subordinated financial support or is structured such that equity investors lack the ability to make significant decisions relating to the entity's operations through voting rights or do not substantively participate in the gains and losses of the entity. Upon inception of a contractual agreement, we perform an assessment to determine whether the arrangement contains a variable interest in a legal entity and whether that legal entity is a VIE. The primary beneficiary has both the power to direct the activities of the VIE that most significantly impact the entity's economic performance and the obligation to absorb losses, or the right to receive benefits from, the VIE that could potentially be significant to the VIE. Where we conclude that we are the primary beneficiary of a VIE, we consolidate the accounts of that VIE. We assess all variable interests in the entity and use our judgment when determining if we are the primary beneficiary. Other qualitative factors that are considered include decision-making responsibilities, the VIE capital structure, risk and rewards sharing, contractual agreements with the VIE, voting rights and level of involvement of other parties. We assess the primary beneficiary determination for a VIE on an ongoing basis if there are changes in the facts and circumstances related to a VIE. If an entity is determined to not be a VIE, the voting interest entity model is applied, where an investor holding the majority voting rights consolidates the entity. The consolidated financial statements also include the accounts of any limited partnerships where we represent the general partner and, based on all facts and circumstances, control such limited partnerships, unless the limited partner has substantive participating rights or substantive kick-out rights. For certain investments where we retain an undivided interest in assets and liabilities, we record our proportionate share of assets, liabilities, revenues and expenses.

All intercompany accounts and transactions are eliminated upon consolidation. Ownership interests in subsidiaries represented by other parties that do not control the entity are presented in the consolidated financial statements as activities and balances attributable to noncontrolling interests. Investments and entities over which we exercise significant influence are accounted for using the equity method.

REGULATION

Certain parts of our businesses are subject to regulation by various authorities including, but not limited to, the Canada Energy Regulator (CER), the Federal Energy Regulatory Commission (FERC), the Alberta Energy Regulator, the BC Energy Regulator, the Ontario Energy Board (OEB) and the Québec Régie de l'énergie. Regulatory bodies exercise statutory authority over matters such as construction, rates and ratemaking, and agreements with customers. To recognize the economic effects of the actions of the regulator, the timing of recognition of certain revenues and expenses in these operations may differ from that otherwise expected under US GAAP for non-rate-regulated entities.

Regulatory assets represent amounts that are expected to be recovered from customers in future periods through rates. Regulatory liabilities represent amounts that are expected to be refunded to customers in future periods through rates, amounts collected from customers in advance of costs being incurred, or to be paid to cover future abandonment costs in relation to the CER's Land Matters Consultation Initiative (LMCI) and for future removal and site restoration costs as approved by the regulator. If there are changes in our assessment of the probability of recovery for a regulatory asset, we reduce its carrying amount to the balance that we expect to recover from customers in future periods through rates. If a regulator later excludes from allowable costs all or a part of costs that were capitalized as a regulatory asset, we reduce the carrying amount of the asset by the excluded amounts. The recognition of regulatory assets and liabilities is based on the actions, or expected future actions, of the regulator. To the extent that the regulator's actions differ from our expectations, the timing and amount of recovery or settlement of regulatory balances could differ significantly from those recorded. In the absence of rate regulation, we would generally not recognize regulatory assets or liabilities and the earnings impact would be recorded in the period the expenses are incurred or revenues are earned. A regulatory asset or liability is recognized in respect of deferred income taxes when it is expected the amounts will be recovered or settled through future regulator-approved rates.

During the fourth quarter of 2023, Southern Lights Pipeline completed an open season to negotiate new transportation service agreements. We do not expect to renew the agreements under a cost-of-service toll methodology, therefore Southern Lights Pipeline is no longer subject to rate-regulated accounting. As a result, the related regulatory liabilities, regulatory tax assets and associated regulatory deferred tax liabilities were derecognized. We believe that the recovery of our remaining regulatory assets as at December 31, 2023 is probable over the periods described in *Note 7 - Regulatory Matters*.

Effective January 1, 2015, we began collecting and setting aside funds to cover future pipeline abandonment costs for all CER-regulated pipelines as a result of the regulatory requirements under the LMCI. The funds collected are held in trusts in accordance with the CER decision. The funds collected from shippers are reported within Transportation and other services revenues in the Consolidated Statements of Earnings and Restricted long-term investments in the Consolidated Statements of Financial Position. Concurrently, we reflect the future abandonment cost as an increase to Operating and administrative expense in the Consolidated Statements of Earnings and Other long-term liabilities in the Consolidated Statements of Financial Position.

An allowance for funds used during construction (AFUDC) is included in the cost of property, plant and equipment and is depreciated over future periods as part of the total cost of the related asset. AFUDC includes both an interest component and, if approved by the regulator, a cost of equity component, which are both capitalized based on rates set out in a regulatory agreement. The corresponding impact on earnings is included in Interest expense for the interest component and Other income/(expense) for the equity component. In the absence of rate regulation, we would capitalize interest using a capitalization rate based on our cost of borrowing, whereas the capitalized equity component, the corresponding earnings during the construction phase and the subsequent depreciation relating to the equity component would not be recognized. The equity component of AFUDC is included as a non-cash reconciling item to earnings within Cash Flows from Operating Activities in the Consolidated Statements of Cash Flows.

Under the pool method prescribed by certain regulators, it is not possible to identify the carrying value of the equity component of AFUDC or its effect on depreciation. Similarly, gains and losses on the retirement of certain specific fixed assets in any given year cannot be identified or quantified.

With the approval of regulators, certain operations capitalize a percentage of specified operating costs. These operations are authorized to charge depreciation and earn a return on the net book value of such capitalized costs in future years. In the absence of rate regulation, a portion of such operating costs would be charged to earnings in the year incurred.

For certain regulated operations to which US GAAP guidance for phase-in plans applies, negotiated depreciation rates recovered in transportation tolls may be less than the depreciation expense calculated in accordance with US GAAP in early years of long-term contracts but recovered in future periods when tolls exceed depreciation. Depreciation expense on such assets is recorded in accordance with US GAAP and no regulatory asset is recorded.

REVENUE RECOGNITION

For businesses that are not rate-regulated, revenues are recorded when products have been delivered or services have been performed, the amount of revenue can be reliably measured and collectability is reasonably assured. Customer creditworthiness is assessed prior to agreement signing and throughout the contract duration. Certain revenues from our liquids and natural gas pipeline businesses are recognized under the terms of committed delivery contracts, rather than the cash tolls received.

Long-term take-or-pay contracts, under which shippers are obligated to pay fixed amounts ratably over the contract period regardless of volumes shipped, may contain make-up rights. Make-up rights are earned by shippers when minimum volume commitments are not utilized during the period but under certain circumstances can be used to offset overages in future periods, subject to expiry. We recognize revenues associated with make-up rights at the earlier of when the make-up volume is shipped, the make-up right expires, or when it is determined that the likelihood that the shipper will utilize the make-up right is remote. We also have long-term contracts where the revenue profile does not align with the cash receipt schedule, resulting in the recognition of deferred revenue.

Certain offshore pipeline transportation contracts require us to provide transportation services for the life of the underlying producing fields. Under these arrangements, shippers pay us a fixed monthly toll for a defined period of time which may be shorter than the estimated reserve life of the underlying producing fields, resulting in a contract period which extends past the period of cash collection. Fixed monthly toll revenues are recognized ratably over the committed volume made available to shippers throughout the contract period, regardless of when cash is received.

For the years ended December 31, 2023, 2022 and 2021, cash received net of revenue recognized for contracts under make-up rights and similar deferred revenue arrangements was \$210 million, \$238 million and \$127 million, respectively.

For rate-regulated businesses, revenues are recognized in a manner that is consistent with the underlying agreements as approved by the regulators. Natural gas utility revenues are recorded based on regular meter readings and estimates of customer usage from the last meter reading to the end of the reporting period. Estimates are based on historical consumption patterns and heating degree days experienced. Heating degree days is a measure of coldness that is indicative of volumetric requirements for natural gas utilized for heating purposes in our distribution franchise areas.

Our Energy Services segment enters into commodity purchase and sale arrangements that are recorded on a gross basis as we are acting as the principal in the transactions.

No non-affiliated customer exceeded 10.0% of our third-party revenues for the years ended December 31, 2023 and 2022. Our largest non-affiliated customer accounted for approximately 13.5% of our third-party revenues for the year ended December 31, 2021.

DERIVATIVE INSTRUMENTS AND HEDGING

Non-qualifying Derivatives

Non-qualifying derivative instruments are used primarily to economically hedge foreign exchange, interest rate and commodity price earnings exposure. Non-qualifying derivatives are measured at fair value with changes in fair value recognized in earnings in Commodity sales, Transportation and other services revenues, Commodity costs, Operating and administrative expense, Other income/(expense) and Interest expense.

Derivatives in Qualifying Hedging Relationships

We use derivative financial instruments to manage our exposure to changes in commodity prices, foreign exchange rates, interest rates and certain compensation tied to our share price. Hedge accounting is optional and requires us to document the hedging relationship and test the hedging item's effectiveness in offsetting changes in fair values or cash flows of the underlying hedged item on an ongoing basis. We present the earnings effects of hedging items with the hedged transaction. Derivatives in qualifying hedging relationships are categorized as cash flow hedges, fair value hedges or net investment hedges.

Cash Flow Hedges

We use cash flow hedges to manage our exposure to changes in commodity prices, foreign exchange rates, interest rates and certain compensation tied to our share price. The change in the fair value of a cash flow hedging instrument is recorded in Other comprehensive income/(loss) (OCI) and is reclassified to earnings when the hedged item impacts earnings.

If a derivative instrument designated as a cash flow hedge ceases to be effective or is terminated, hedge accounting is discontinued and the gain or loss at that date is deferred in OCI and recognized in earnings concurrently with the related transaction. If an anticipated hedged transaction is no longer probable, the gain or loss is recognized immediately in earnings. Subsequent gains and losses from derivative instruments for which hedge accounting has been discontinued are recognized in earnings in the period in which they occur.

Fair Value Hedges

We may use fair value hedges to hedge the fair value of debt instruments. The change in the fair value of the hedging instrument is recorded in earnings with changes in the fair value of the hedged risk of the asset or liability that is designated as part of the hedging relationship. If a fair value hedge is discontinued or ceases to be effective, the hedged risk of the asset or liability ceases to be remeasured at fair value and the cumulative fair value adjustment to the carrying value of the hedged item is recognized in earnings over the remaining life of the hedged item.

Net Investment Hedges

Gains and losses arising from the translation of our net investment in foreign operations from their functional currencies to Enbridge's Canadian dollar presentation currency are included in cumulative translation adjustments (CTA), a component of OCI. We currently have designated a portion of our US dollar-denominated debt, as well as a portfolio of foreign exchange forward contracts in prior periods, as a hedge of our net investment in US dollar-denominated investments and subsidiaries. As a result, the change in fair value of the foreign currency derivatives, as well as the translation of US dollar-denominated debt, are reflected in OCI. Amounts recognized previously in Accumulated other comprehensive income/(loss) (AOCI) are reclassified to earnings when there is a reduction of the hedged net investment resulting from the disposal of a foreign operation.

Classification of Derivatives

We recognize the fair value of derivative instruments in the Consolidated Statements of Financial Position as current and non-current assets or liabilities depending on the timing of settlements and the resulting cash flows associated with the instruments. Fair value amounts related to cash flows occurring beyond one year are classified as non-current.

Cash inflows and outflows related to derivative instruments are classified as Cash Flows from Operating Activities in the Consolidated Statements of Cash Flows.

Balance Sheet Offset

Assets and liabilities arising from derivative instruments may be offset in the Consolidated Statements of Financial Position when we have the legal right and intention to settle them on a net basis.

TRANSACTION COSTS

Transaction costs are incremental costs directly related to the acquisition of a financial asset or the issuance of a financial liability. We incur transaction costs primarily from the issuance of debt and account for these costs as a reduction to Long-term debt in the Consolidated Statements of Financial Position. These costs are amortized using the effective interest rate method over the term of the related debt instrument and are recorded in Interest expense.

EQUITY INVESTMENTS

Equity investments over which we exercise significant influence, but do not have controlling financial interests, are accounted for using the equity method. These investments are initially measured at cost and are adjusted for our proportionate share of undistributed equity earnings or loss. Our equity investments are increased for contributions made to, and decreased for distributions received from, the investee. To the extent an equity investee undertakes activities necessary to commence its planned principal operations, we capitalize interest costs associated with the investment during such period.

RESTRICTED LONG-TERM INVESTMENTS

Long-term investments that are restricted as to withdrawal or usage for the purposes of the CER's LMCI are presented as Restricted long-term investments in the Consolidated Statements of Financial Position.

OTHER INVESTMENTS

Generally, we classify equity investments in entities over which we do not exercise significant influence and that do not have readily determinable fair values as other investments measured using the fair value measurement alternative (FVMA). These investments are recorded at cost less impairment, if any, and adjusted for the impact of observable price changes occurring in orderly transactions for an identical or similar investment of the same issuer. Investments in equity securities measured using the FVMA are reviewed for impairment each reporting period and written down to their fair value if objective evidence of impairment is identified. Equity investments with readily determinable fair values are measured at fair value through earnings. Dividends received from investments in equity securities are recognized in earnings when the right to receive payment is established.

Investments in debt securities are classified as available-for-sale and measured at fair value through OCI.

NONCONTROLLING INTERESTS

Noncontrolling interests represent ownership interests attributable to third parties in certain consolidated subsidiaries. The portion of equity not owned by us in such entities is reflected as Noncontrolling interests within the equity section of the Consolidated Statements of Financial Position.

INCOME TAXES

Income taxes are accounted for using the liability method. Deferred income tax assets and liabilities are recorded based on temporary differences between the tax bases of assets and liabilities and their carrying values for accounting purposes. Deferred income tax assets and liabilities are measured using the tax rate that is expected to apply when the temporary differences reverse. For our regulated operations, a deferred income tax liability or asset is recognized with a corresponding regulatory asset or liability, respectively, to the extent that taxes can be recovered through rates. Any interest and/or penalty incurred related to tax is reflected in Income tax expense.

FOREIGN CURRENCY TRANSACTIONS AND TRANSLATION

Foreign currency transactions are those transactions whose terms are denominated in a currency other than the currency of the primary economic environment in which Enbridge or a reporting subsidiary operates, referred to as the functional currency. Transactions denominated in foreign currencies are translated to the functional currency using the exchange rate prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated to the functional currency using the exchange rate in effect as at the balance sheet date. Exchange gains and losses resulting from the translation of monetary assets and liabilities are included in earnings in the period in which they arise. Gains and losses arising from the translation of foreign operations' functional currencies to our Canadian dollar presentation currency are included in the CTA component of AOCI and are recognized in earnings upon sale of the foreign operation. Asset and liability accounts are translated at the exchange rates in effect as at the balance sheet date, while revenues and expenses are translated using monthly average exchange rates.

CASH AND CASH EQUIVALENTS

Cash and cash equivalents include short-term investments with a term to maturity of three months or less when purchased.

RESTRICTED CASH

Cash and cash equivalents that are restricted as to withdrawal or usage for the purposes of the CER's LMCI or in accordance with specific commercial and debt arrangements are presented as Restricted cash in the Consolidated Statements of Financial Position.

LOANS AND RECEIVABLES

Long-term notes receivable from affiliates are measured at amortized cost using the effective interest rate method, net of any impairment losses recognized. Trade receivables and unbilled revenues are measured at cost. Interest income is recognized in earnings as it is earned with the passage of time.

CURRENT EXPECTED CREDIT LOSSES

For accounts receivable, a loss allowance matrix is utilized to measure lifetime expected credit losses. The matrix contemplates historical credit losses by age of receivables, adjusted for any forward-looking information and management expectations. Other loan receivables and applicable off-balance sheet commitments utilize a discounted cash flow methodology which calculates the current expected credit losses based on historical default probability rates associated with the credit rating of the counterparty and the related term of the loan or commitment, adjusted for forward-looking information and management expectations. Trade receivables and unbilled revenues are presented net of allowance for expected credit losses of \$100 million and \$92 million as at December 31, 2023 and 2022, respectively.

NATURAL GAS IMBALANCES

The Consolidated Statements of Financial Position include balances as a result of differences in gas volumes received from, and delivered for, customers. As settlement of certain imbalances is in-kind, changes in the balances do not have an effect on our Consolidated Statements of Earnings or Consolidated Statements of Cash Flows. Most natural gas volumes owed to or by us are valued at natural gas market index prices as at the balance sheet dates.

INVENTORY

Inventory is comprised of natural gas held in storage by Enbridge Gas, crude oil and natural gas held primarily by businesses in our Energy Services segment, and materials and supplies. Natural gas held in storage by Enbridge Gas is recorded at the quarterly prices approved by the OEB in the determination of distribution rates. The actual price of gas purchased may differ from the OEB approved price. The difference between the approved price and the actual cost of gas purchased is deferred as a liability for future refund, or as an asset for collection, as approved by the OEB. Other inventory is recorded at the lower of cost, as determined on a weighted average basis, or market value. Upon disposition, other commodities inventory is recorded to Commodity costs in the Consolidated Statements of Earnings at the weighted average cost of inventory, including any adjustments recorded to reduce inventory to market value. Materials and supplies inventory is recorded at the lower of average cost or net realizable value.

PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment is recorded at historical cost. Expenditures for construction, expansion, major renewals and betterments are capitalized. Maintenance and repair costs are expensed as incurred. Expenditures for project development are capitalized if they are expected to have future benefit. We capitalize interest incurred during construction for non-rate-regulated assets. For rate-regulated assets, AFUDC is included in the cost of property, plant and equipment and is depreciated over future periods as part of the total cost of the related asset.

Two primary methods of depreciation are utilized. For distinct assets, depreciation is generally provided on a straight-line basis over the estimated useful lives of the assets commencing when the asset is placed in service. For largely homogeneous groups of assets with comparable useful lives, the pool method of accounting is followed whereby similar assets are grouped and depreciated as a pool. When group assets are retired or otherwise disposed of, gains and losses are not reflected in earnings but are booked as an adjustment to accumulated depreciation.

LEASES

We recognize an arrangement as a lease when a customer has the right to obtain substantially all of the economic benefits from the use of an asset, as well as the right to direct the use of the asset. We recognize right-of-use (ROU) assets and the related lease liabilities in the Consolidated Statements of Financial Position for operating lease arrangements with a term of 12 months or longer. We do not separate non-lease components from the associated lease components of our lessee contracts and account for both components as a single lease component. We combine lease and non-lease components within a contract for operating lessor leases when certain conditions are met. ROU assets are assessed for impairment using the same approach applied for other long-lived assets.

Lease liabilities and ROU assets require the use of judgment and estimates which are applied in determining the term of a lease, appropriate discount rates, whether an arrangement contains a lease, whether there are any indicators of impairment for ROU assets and whether any ROU assets should be grouped with other long-lived assets for impairment testing. The lease term may include periods associated with options to extend or terminate the lease if it is reasonably certain the options will be exercised.

DEFERRED AMOUNTS AND OTHER ASSETS

Deferred amounts and other assets primarily consists of costs that regulatory authorities have permitted, or are expected to permit, to be recovered through future rates, including: deferred income taxes; the fair value adjustment to long-term debt for certain regulated entities; actual cost of removal of previously retired or decommissioned plant assets; the difference between the actual cost and approved cost of natural gas reflected in rates; and actuarial gains and losses arising from defined benefit pension plans for Enbridge Gas.

INTANGIBLE ASSETS

Intangible assets consist primarily of certain software costs, customer relationships and emission allowances. We capitalize costs incurred during the application development stage of internal use software projects. Customer relationships represent the underlying relationship from long-term agreements with customers that are capitalized upon acquisition. Intangible assets are generally amortized on a straight-line basis over their expected lives, commencing when the asset is available for use, with the exception of emission allowances, which are not amortized as they will be used to satisfy compliance obligations as they come due.

GOODWILL

Goodwill represents the excess of the purchase price over the fair value of net identifiable assets upon acquisition of a business. The carrying value of goodwill, which is not amortized, is assessed for impairment annually or more frequently if events or changes in circumstances arise that suggest the carrying value of goodwill may be impaired. We perform our annual review of the goodwill balance on April 1.

We perform our annual review for impairment at the reporting unit level, which is identified by assessing whether the components of our operating segments constitute businesses for which discrete information is available, whether segment management regularly reviews the operating results of those components, and whether the economic and regulatory characteristics are similar. Our reporting units are Liquids Pipelines, Gas Transmission, Gas Distribution and Storage, and Renewable Power Generation. The Renewable Power Generation reporting unit had goodwill beginning in the third quarter of 2022.

We have the option to first assess qualitative factors to determine whether it is necessary to perform the quantitative goodwill impairment assessment. When performing a qualitative assessment, we determine the drivers of fair value for each reporting unit and evaluate whether those drivers have been positively or negatively affected by relevant events and circumstances since the last fair value assessment. Our evaluation includes, but is not limited to, the assessment of macroeconomic trends, changes to regulatory environments, capital accessibility, operating income trends, and changes to industry conditions. Based on our assessment of qualitative factors, if we determine it is more likely than not that the fair value of the reporting unit is less than its carrying amount, a quantitative goodwill impairment assessment is performed.

The quantitative goodwill impairment assessment involves determining the fair value of our reporting units and comparing those values to the carrying value of each reporting unit. If the carrying value of a reporting unit, including allocated goodwill, exceeds its fair value, goodwill impairment is measured at the amount by which the reporting unit's carrying value exceeds its fair value. This amount should not exceed the carrying amount of goodwill. The fair value of our reporting units is estimated using a discounted cash flow technique. The determination of fair value using the discounted cash flow technique requires the use of estimates and assumptions related to discount rates, projected operating income, expected future capital expenditures and working capital levels, as well as terminal value growth rates for the Liquids Pipelines, Gas Transmission, and Renewable Power Generation reporting units, and projected regulatory rate base and rate base multiple for the Gas Distribution and Storage reporting unit.

The allocation of goodwill to held-for-sale and disposed businesses is based on the relative fair value of businesses included in the relevant reporting unit.

On April 1, 2023, we performed our annual goodwill impairment assessment which consisted of a qualitative assessment for the Liquids Pipelines, Gas Transmission, Gas Distribution and Storage, and Renewable Power Generation reporting units and did not identify impairment indicators. Due to an impairment recorded in 2022 for the Gas Transmission reporting unit and the OEB decision on Phase 1 for Enbridge Gas, we performed a quantitative assessment for the Gas Transmission and Gas Distribution and Storage reporting units as at December 1, 2023, which did not result in the recognition of an impairment charge for either reporting unit. Also, we did not identify any indicators of goodwill impairment during the remainder of 2023.

IMPAIRMENT

We review the carrying values of our long-lived assets as events or changes in circumstances warrant. If it is determined that the carrying value of an asset exceeds its expected undiscounted cash flows, we will calculate fair value based on the discounted cash flows and write the asset down to the extent that the carrying value exceeds the fair value.

With respect to investments in debt securities and equity investments, we assess at each balance sheet date whether there is objective evidence that a financial asset is impaired by completing a quantitative or qualitative analysis of factors impacting the investment. If there is objective evidence of impairment, we value the expected discounted cash flows using observable market inputs. We determine whether the decline below carrying value is other-than-temporary for equity method investments or is due to a credit loss for investments in debt securities. If the decline is determined to be other-than-temporary for equity method investments or is due to a credit loss for investments in debt securities, an impairment charge is recorded in earnings with an offsetting reduction to the carrying value of the investment.

ASSET RETIREMENT OBLIGATIONS

ARO associated with the retirement of long-lived assets are measured at fair value and recognized as Other current liabilities or Other long-term liabilities in the period in which they can be reasonably determined. Fair value approximates the cost a third party would charge to perform the tasks necessary to retire such assets and is recognized at the present value of expected future cash flows. ARO is added to the carrying value of the associated asset and depreciated over the asset's useful life. The corresponding liability is accreted over time through charges to earnings and is reduced by actual costs of decommissioning and reclamation. Our estimates of retirement costs could change as a result of changes in cost estimates and regulatory requirements. Currently, for the majority of our assets, it is not possible to make a reasonable estimate of ARO due to the indeterminate timing and scope of the asset retirements.

PENSION AND OTHER POSTRETIREMENT BENEFITS

We sponsor defined benefit and defined contribution pension plans, as well as defined benefit OPEB plans.

Obligations and net periodic benefit costs for defined benefit pension and OPEB plans are estimated using the projected unit credit method, which is based on years of service, as well as our best estimates of actuarial assumptions such as discount rates, future salary levels, other cost escalations, employees' retirement ages, and mortality.

We determine discount rates using market yields of high-quality corporate bonds with maturities that approximate the estimated timing of future benefit payments.

Plan assets are measured at fair value. The expected return on plan assets is determined using the long-term target asset mixes in our investment policies and long-term market expectations.

Actuarial gains and losses arise from the difference between the actual and expected return on plan assets, and changes in actuarial assumptions such as discount rates. Periodic net actuarial gains and losses and prior service costs are accumulated and presented as follows in the Consolidated Statements of Financial Position:

- as a component of AOCI, for our non-utilities' defined benefit pension plans and all defined benefit OPEB plans; and
- as a component of Deferred amounts and other assets and/or Other long-term liabilities, for our utilities' defined benefit pension plans, to the extent that the net actuarial gains and losses and prior service costs have been permitted or are expected to be permitted by the regulators, to be recovered through future rates.

Net periodic benefit cost is recognized in earnings and includes:

- current service cost;
- interest cost;
- expected return on plan assets;
- amortization of prior service costs over the expected average remaining service life of the plans' active employee group; and
- amortization of net actuarial gains and losses in excess of 10% of the greater of the benefit obligation or the fair value of plan assets over the expected average remaining service life of the plans' active employee group.

Our utility operations also record regulatory adjustments for the difference between net periodic benefit costs for accounting versus ratemaking purposes. Offsetting regulatory assets or liabilities are recorded to the extent net periodic benefit costs are expected to be recovered from or refunded to customers, respectively, in future rates. In the absence of rate regulation, regulatory assets or liabilities would not be recorded and net periodic benefit costs would be charged to earnings and OCI on an accrual basis.

For defined contribution plans, our contributions are expensed when the contribution occurs.

STOCK-BASED COMPENSATION

Incentive stock options (ISO) granted are recorded using the fair value method. Under this method, compensation expense is measured at the grant date based on the fair value of the ISO granted as calculated by the Black-Scholes-Merton model and is recognized on a straight-line basis over the shorter of the vesting period or the period to early retirement eligibility, with a corresponding credit to Additional paid-in capital. Balances in Additional paid-in capital are transferred to Share capital when the options are exercised.

Performance stock units (PSU) and certain RSUs are cash-settled awards for which the related liability is remeasured each reporting period. These PSUs vest at the completion of a three-year term and RSUs vest one-third annually from the grant date. During the vesting term, compensation expense is recorded based on the number of units outstanding and the current market price of Enbridge's common shares with an offset to Other current liabilities or Other long-term liabilities. The value of the PSUs is also dependent on our performance relative to performance targets set out under the plan. We also award share-settled RSUs to certain senior management employees which vest at the completion of a three-year term. Beginning in 2023, share-settled units were granted to other employees, which vest one-third annually from the grant date. During the vesting term, compensation expense is recorded based on the number of units granted and the market price of Enbridge's common shares on the day immediately preceding the grant date, with an offset to Additional paid-in capital. There is no associated liability recorded for share-settled awards.

COMMITMENTS, CONTINGENCIES AND ENVIRONMENTAL LIABILITIES

We expense or capitalize, as appropriate, expenditures for ongoing compliance with environmental regulations that relate to past or current operations. We expense costs incurred for remediation of existing environmental contamination caused by past operations that do not benefit future periods by preventing or eliminating future contamination. We record liabilities for environmental matters when assessments indicate that remediation efforts are probable and the costs can be reasonably estimated. Estimates of environmental liabilities are based on currently available facts, existing technology and presently enacted laws and regulations, taking into consideration the likely effects of inflation and other factors. These amounts also consider prior experience in remediating contaminated sites, other companies' clean-up experience and data released by government organizations. Our estimates are subject to revision in future periods based on actual costs or new information and are included in Other current liabilities and Other long-term liabilities in the Consolidated Statements of Financial Position at their undiscounted amounts. There is always a potential of incurring additional costs in connection with environmental liabilities due to variations in any or all of the categories described above, including modified or revised requirements from regulatory agencies, in addition to fines and penalties, as well as expenditures associated with litigation and settlement of claims. We evaluate recoveries from insurance coverage separately from the liability and, when recovery is probable, we record and report an asset separately from the associated liability in the Consolidated Statements of Financial Position.

Liabilities for other commitments and contingencies are recognized when, after fully analyzing available information, we determine it is either probable that an asset has been impaired or that a liability has been incurred, and the amount of impairment or loss can be reasonably estimated. When a range of probable loss can be estimated, we recognize the most likely amount, or if no amount is more likely than another, the minimum of the range of probable loss is accrued. We expense legal costs associated with loss contingencies as such costs are incurred.

3. CHANGES IN ACCOUNTING POLICIES

CHANGES IN ACCOUNTING POLICIES

There were no changes in accounting policies during the year ended December 31, 2023.

FUTURE ACCOUNTING POLICY CHANGES

Segment Reporting

Accounting Standards Update (ASU) 2023-07 was issued in November 2023 to improve reportable segment disclosure requirements primarily through enhanced disclosures about significant segment expenses and to require in interim period financial statements all disclosures about a reportable segment's profit or loss and assets that are currently required annually. The new ASU requires entities to disclose the title and position of the individual or the name of the group or committee identified as the chief operating decision-maker (CODM) of each segment. ASU 2023-07 is effective January 1, 2024, with interim period disclosure requirements effective after January 1, 2025 and should be applied retrospectively to all prior periods presented in the financial statements. We are currently assessing the impact of the new standard on our consolidated financial statements.

Income Tax Disclosures

ASU 2023-09 was issued in December 2023 to improve income tax disclosures by requiring specified categories in the annual rate reconciliation that meet quantitative thresholds and further disaggregation on income taxes paid by jurisdiction. ASU 2023-09 is effective January 1, 2025 and should be applied prospectively, with retrospective application being permitted. We are currently assessing the impact of the new standard on our consolidated financial statements.

4. REVENUE

REVENUE FROM CONTRACTS WITH CUSTOMERS

Major Products and Services

Year ended December 31, 2023	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Energy Services	Eliminations and Other	Consolidated
<i>(millions of Canadian dollars)</i>							
Transportation revenue	11,875	5,302	814	—	—	—	17,991
Storage and other revenue	257	461	355	—	—	—	1,073
Gas distribution revenue	—	—	4,859	—	—	—	4,859
Electricity and transmission revenue	—	—	—	259	—	—	259
Commodity sales	—	17	—	—	—	—	17
Total revenue from contracts with customers	12,132	5,780	6,028	259	—	—	24,199
Commodity sales	—	—	—	—	18,964	—	18,964
Other revenue ^{1,2}	257	72	(58)	215	—	—	486
Intersegment revenue	474	2	6	3	25	(510)	—
Total revenue	12,863	5,854	5,976	477	18,989	(510)	43,649

Year ended December 31, 2022	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Energy Services	Eliminations and Other	Consolidated
<i>(millions of Canadian dollars)</i>							
Transportation revenue	11,283	5,012	782	—	—	—	17,077
Storage and other revenue	235	350	308	—	—	—	893
Gas gathering and processing revenue	—	22	—	—	—	—	22
Gas distribution revenue	—	—	5,643	—	—	—	5,643
Electricity and transmission revenue	—	—	—	281	—	—	281
Total revenue from contracts with customers	11,518	5,384	6,733	281	—	—	23,916
Commodity sales	—	—	—	—	29,150	—	29,150
Other revenue ^{1,2}	(81)	39	(20)	305	—	—	243
Intersegment revenue	615	3	16	(4)	25	(655)	—
Total revenue	12,052	5,426	6,729	582	29,175	(655)	53,309

Year ended December 31, 2021	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Energy Services	Eliminations and Other	Consolidated
<i>(millions of Canadian dollars)</i>							
Transportation revenue	9,492	4,364	676	—	—	—	14,532
Storage and other revenue	147	255	246	—	—	—	648
Gas gathering and processing revenue	—	49	—	—	—	—	49
Gas distribution revenue	—	—	4,026	—	—	—	4,026
Electricity and transmission revenue	—	—	—	177	—	—	177
Total revenue from contracts with customers	9,639	4,668	4,948	177	—	—	19,432
Commodity sales	—	—	—	—	26,873	—	26,873
Other revenue ^{1,2}	375	42	13	336	—	—	766
Intersegment revenue	567	1	19	(1)	44	(630)	—
Total revenue	10,581	4,711	4,980	512	26,917	(630)	47,071

1 Includes realized and unrealized gains and losses from our hedging program which for the year ended December 31, 2023 were a net of \$97 million loss (2022 - \$431 million loss; 2021 - \$59 million gain).

2 Includes revenues from lease contracts. Refer to Note 26 - Leases.

We disaggregate revenue into categories which represent our principal performance obligations within each business segment. These revenue categories represent the most significant revenue streams in each segment and consequently are considered to be the most relevant revenue information for management to consider in evaluating performance.

Contract Balances

	Contract Receivables	Contract Assets	Contract Liabilities
<i>(millions of Canadian dollars)</i>			
Balance as at December 31, 2023	2,802	400	2,591
Balance as at December 31, 2022	3,183	230	2,241

Contract receivables represent the amount of receivables derived from contracts with customers.

Contract assets represent the amount of revenue which has been recognized in advance of payments received for performance obligations we have fulfilled (or have partially fulfilled) and prior to the point in time at which our right to the payment is unconditional. Amounts included in contract assets are transferred to accounts receivable when our right to the consideration becomes unconditional.

Contract liabilities represent payments received for performance obligations which have not been fulfilled. Contract liabilities primarily relate to make-up rights and deferred revenue. Revenue recognized during the year ended December 31, 2023 included in contract liabilities at the beginning of the year is \$246 million. Increases in contract liabilities from cash received, net of amounts recognized as revenue during the year ended December 31, 2023, were \$632 million.

Performance Obligations

Segment	Nature of Performance Obligation
Liquids Pipelines	<ul style="list-style-type: none"> Transportation and storage of crude oil and natural gas liquids (NGL)
Gas Transmission and Midstream	<ul style="list-style-type: none"> Transportation, storage, gathering, compression and treating of natural gas Transportation of NGL Sale of crude oil, natural gas and NGL
Gas Distribution and Storage	<ul style="list-style-type: none"> Supply and delivery of natural gas Transportation of natural gas Storage of natural gas
Renewable Power Generation	<ul style="list-style-type: none"> Generation and transmission of electricity Delivery of electricity from renewable energy generation facilities

There was no material revenue recognized during the year ended December 31, 2023 from performance obligations satisfied in previous periods.

Payment Terms

Payments are received monthly from customers under long-term transportation, commodity sales, and gas gathering and processing contracts. Payments from Gas Distribution and Storage customers are received on a continuous basis based on established billing cycles.

Certain contracts in our US offshore business provide for us to receive a series of fixed monthly payments (FMPs) for a specified period that is less than the period during which the performance obligations are satisfied. As a result, a portion of the FMPs are recorded as contract liabilities. The FMPs are not considered to be a financing arrangement as payments are scheduled to match the production profiles of offshore oil and gas fields, which generate greater revenue in the initial years of their productive lives.

Revenue to be Recognized from Unfulfilled Performance Obligations

Total revenue from performance obligations expected to be fulfilled in future periods is \$59.1 billion, of which \$7.5 billion is expected to be recognized during the year ending December 31, 2024.

The revenues excluded from the amounts above based on optional exemptions available under Accounting Standards Codification (ASC) 606, as explained below, represent a significant portion of our overall revenues and revenues from contracts with customers. Certain revenues such as flow-through operating costs charged to shippers are recognized at the amount for which we have the right to invoice our customers and are excluded from the amounts of revenue to be recognized in the future from unfulfilled performance obligations above. Variable consideration is excluded from the amounts above due to the uncertainty of the associated consideration, which is generally resolved when actual volumes and prices are determined. For example, we consider interruptible transportation service revenues to be variable revenues since volumes cannot be estimated. Additionally, the effect of escalation on certain tolls which are contractually escalated for inflation has not been reflected in the amounts above as it is not possible to reliably estimate future inflation rates. Revenues for periods extending beyond the current rate settlement term for regulated contracts where the tolls are periodically reset by the regulator are excluded from the amounts above since future tolls remain unknown. Finally, revenues from contracts with customers which have an original expected duration of one year or less are excluded from the amounts above.

SIGNIFICANT JUDGMENTS MADE IN RECOGNIZING REVENUE

Long-Term Transportation Agreements

For long-term transportation agreements, significant judgments pertain to the period over which revenue is recognized and whether the agreement provides for make-up rights for the shippers. Transportation revenue earned from firm contracted capacity arrangements is recognized ratably over the contract period. Transportation revenue from interruptible or volumetric-based arrangements is recognized when services are performed.

Variable Consideration

Revenue from arrangements subject to variable consideration is recognized only to the extent that it is probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the variable consideration is subsequently resolved. Uncertainties associated with variable consideration relate principally to differences between estimated and actual volumes and prices. These uncertainties are resolved each month when actual volumes are sold or transported and actual tolls and prices are determined.

During the first six months of 2023, revenue for the Canadian Mainline was recognized in accordance with the terms of the Competitive Toll Settlement (CTS), which expired on June 30, 2021. The tolls in place on June 30, 2021 continued on an interim basis until July 1, 2023 when revised interim tolls took effect. Until a new commercial arrangement is approved, the tolls are subject to finalization and adjustment applicable to the interim period, if any. Due to the uncertainty of adjustment to tolling pursuant to a CER decision and potential customer negotiations, interim toll revenue recognized during the year ended December 31, 2023 is considered variable consideration.

Recognition and Measurement of Revenue

Year ended December 31, 2023	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Consolidated
<i>(millions of Canadian dollars)</i>					
Revenue from products transferred at a point in time	—	17	138	—	155
Revenue from products and services transferred over time ¹	12,132	5,763	5,890	259	24,044
Total revenue from contracts with customers	12,132	5,780	6,028	259	24,199

Year ended December 31, 2022	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Consolidated
<i>(millions of Canadian dollars)</i>					
Revenue from products transferred at a point in time	—	—	127	—	127
Revenue from products and services transferred over time ¹	11,518	5,384	6,606	281	23,789
Total revenue from contracts with customers	11,518	5,384	6,733	281	23,916

Year ended December 31, 2021	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Consolidated
<i>(millions of Canadian dollars)</i>					
Revenue from products transferred at a point in time	—	—	70	—	70
Revenue from products and services transferred over time ¹	9,639	4,668	4,878	177	19,362
Total revenue from contracts with customers	9,639	4,668	4,948	177	19,432

¹ Revenue from crude oil and natural gas pipeline transportation, storage, natural gas gathering, compression and treating, natural gas distribution, natural gas storage services and electricity sales.

Performance Obligations Satisfied Over Time

For arrangements involving the transportation and sale of petroleum products and natural gas where the transportation services or commodities are simultaneously received and consumed by the shipper or customer, we recognize revenue over time using an output method based on volumes of commodities delivered or transported. The measurement of the volumes transported or delivered corresponds directly to the benefits received by the shippers or customers during that period.

Determination of Transaction Prices

Prices for transportation and gas processing services are determined based on the capital cost of the facilities, pipelines and associated infrastructure required to provide such services, plus a rate of return on capital invested that is determined either through negotiations with customers or through regulatory processes for those operations that are subject to rate regulation.

Prices for commodities sold are determined by reference to market price indices, plus or minus a negotiated differential and in certain cases a marketing fee.

Prices for natural gas sold and distribution services provided by regulated natural gas distribution operations are prescribed by regulation.

5. SEGMENTED INFORMATION

Year ended December 31, 2023	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Energy Services	Eliminations and Other	Consolidated
<i>(millions of Canadian dollars)</i>							
Operating revenues (Note 4)	12,863	5,854	5,976	477	18,989	(510)	43,649
Commodity and gas distribution costs	—	(15)	(2,871)	(20)	(18,975)	515	(21,366)
Operating and administrative	(4,629)	(2,380)	(1,285)	(261)	(52)	7	(8,600)
Impairment of long-lived assets ¹	145	—	(281)	(283)	—	—	(419)
Income/(loss) from equity investments (Note 13)	1,007	688	2	140	—	(21)	1,816
Other income (Note 27)	113	117	51	96	1	846	1,224
Earnings/(loss) before interest, income taxes and depreciation and amortization	9,499	4,264	1,592	149	(37)	837	16,304
Depreciation and amortization							(4,613)
Interest expense (Note 17)							(3,812)
Income tax expense (Note 24)							(1,821)
Earnings							6,058
Capital expenditures ²	1,158	1,944	1,451	100	—	55	4,708
Total property, plant and equipment, net (Note 11)	51,851	31,016	18,766	2,706	4	298	104,641

Year ended December 31, 2022	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Energy Services	Eliminations and Other	Consolidated
<i>(millions of Canadian dollars)</i>							
Operating revenues (Note 4)	12,052	5,426	6,729	582	29,175	(655)	53,309
Commodity and gas distribution costs	—	—	(3,693)	(16)	(29,525)	645	(32,589)
Operating and administrative	(4,287)	(2,254)	(1,289)	(255)	(49)	(85)	(8,219)
Impairment of long-lived assets	(245)	—	—	(235)	(13)	(48)	(541)
Impairment of goodwill (Note 15)	—	(2,465)	—	—	—	—	(2,465)
Income/(loss) from equity investments (Note 13)	785	1,133	1	141	—	(4)	2,056
Gain on joint venture merger transaction (Note 13)	—	1,076	—	—	—	—	1,076
Other income/(expense) (Note 27)	59	210	79	45	(5)	(977)	(589)
Earnings/(loss) before interest, income taxes and depreciation and amortization	8,364	3,126	1,827	262	(417)	(1,124)	12,038
Depreciation and amortization							(4,317)
Interest expense (Note 17)							(3,179)
Income tax expense (Note 24)							(1,604)
Earnings							2,938
Capital expenditures ²	1,418	1,690	1,499	50	—	33	4,690
Total property, plant and equipment, net (Note 11)	53,567	29,666	17,857	3,082	6	282	104,460

Year ended December 31, 2021	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Energy Services	Eliminations and Other	Consolidated
<i>(millions of Canadian dollars)</i>							
Operating revenues (Note 4)	10,581	4,711	4,980	512	26,917	(630)	47,071
Commodity and gas distribution costs	(25)	—	(2,147)	—	(27,174)	644	(28,702)
Operating and administrative	(3,431)	(1,877)	(1,143)	(180)	(48)	(33)	(6,712)
Income/(loss) from equity investments (Note 13)	759	702	42	101	—	(4)	1,600
Other income/(expense) (Note 27)	13	135	385	75	(8)	379	979
Earnings/(loss) before interest, income taxes and depreciation and amortization	7,897	3,671	2,117	508	(313)	356	14,236
Depreciation and amortization							(3,852)
Interest expense (Note 17)							(2,655)
Income tax expense (Note 24)							(1,415)
Earnings							6,314
Capital expenditures ²	4,051	2,420	1,343	16	1	54	7,885
Total property, plant and equipment, net	52,530	27,028	16,904	3,315	23	267	100,067

1 The Liquids Pipelines segment includes the impact of a gain resulting from the derecognition of a net regulatory liability due to the discontinuance of regulatory accounting for our Southern Lights Pipeline (Note 7).

2 Includes equity component of AFUDC.

The measurement basis for preparation of segmented information is consistent with our significant accounting policies (Note 2).

GEOGRAPHIC INFORMATION

Revenues¹

Year ended December 31,	2023	2022	2021
<i>(millions of Canadian dollars)</i>			
Canada	23,781	27,498	20,474
US	19,868	25,811	26,597
	43,649	53,309	47,071

1 Revenues are based on the country of origin of the product or service sold.

Property, Plant and Equipment¹

December 31,	2023	2022
<i>(millions of Canadian dollars)</i>		
Canada	48,570	47,602
US	56,071	56,858
	104,641	104,460

1 Amounts are based on the location where the assets are held.

Change in Reportable Segments

Effective January 1, 2024, to better align how the CODM reviews operating performance and resource allocation across operating segments, we transferred our Canadian and US crude oil businesses from the Energy Services segment to the Liquids Pipelines segment. The Energy Services segment will cease to exist and the remainder of the business will be reported in the Eliminations and Other segment. Beginning in the first quarter of 2024, prior period comparable results for segmented information will be recast to reflect the change in reportable segments. This segment reporting change will have no impact on our consolidated results.

6. EARNINGS PER COMMON SHARE

BASIC

Earnings per common share is calculated by dividing earnings attributable to common shareholders by the weighted average number of common shares outstanding. On December 30, 2021, we closed the sale of our minority ownership in Noverco. The weighted average number of common shares outstanding was reduced by our pro-rata weighted average interest in our own common shares of approximately 2 million as at December 31, 2021 resulting from our reciprocal investment in Noverco.

DILUTED

The treasury stock method is used to determine the dilutive impact of stock options and RSUs. This method assumes any proceeds from the exercise of stock options and vesting of RSUs would be used to purchase common shares at the average market price during the period.

Weighted average shares outstanding used to calculate basic and diluted earnings per share are as follows:

December 31, <i>(number of shares in millions)</i>	2023	2022	2021
Weighted average shares outstanding	2,056	2,025	2,023
Effect of dilutive options and RSUs	2	4	2
Diluted weighted average shares outstanding	2,058	2,029	2,025

For the years ended December 31, 2023, 2022 and 2021, 19.3 million, 10.4 million and 18.6 million, respectively, of anti-dilutive stock options with a weighted average exercise price of \$54.42, \$56.49 and \$52.89, respectively, were excluded from the diluted earnings per common share calculation.

7. REGULATORY MATTERS

We record assets and liabilities that result from regulated ratemaking processes that would not be recorded under US GAAP for non-regulated entities. See *Note 2 - Significant Accounting Policies* for further discussion. Our significant regulated businesses and the related accounting impacts are described below.

Under the current authorized rate structure for certain operations, income tax costs are recovered in rates based on the current income tax payable and do not include accruals for deferred income tax. However, as income taxes become payable as a result of the reversal of temporary differences that created the deferred income taxes, it is expected that rates will be adjusted to recover these taxes. Since most of these temporary differences are related to property, plant and equipment costs, this recovery is expected to occur over the life of the related assets. In the absence of rate-regulated accounting, this regulatory tax asset and the related earnings impact would not be recorded.

LIQUIDS PIPELINES

Canadian Mainline

Canadian Mainline includes the Canadian portion of our Mainline system. The CTS which governed tolls paid for products shipped on the Canadian Mainline, with the exception of Lines 8 and 9 which are tolled on a separate basis, expired on June 30, 2021 at which point the tolls in place became interim. Enbridge has reached an agreement on a new negotiated settlement, the Mainline Tolling Settlement (MTS), for tolls on its Mainline System. The settlement is subject to regulatory approval and the term is seven and a half years through the end of 2028, with revised interim tolls effective on July 1, 2023. The MTS continues with the previous CTS framework with a Canadian Local Toll for all volumes shipped on the Canadian Mainline and an International Joint Tariff for all volumes shipped from western Canadian receipt points to delivery points on our Lakehead System. We have recognized a regulatory asset of \$1.9 billion as at December 31, 2023 (2022 - \$2.1 billion) to offset deferred income taxes, as a CER rate order governing flow-through income tax treatment permits future recovery. No other material regulatory assets or liabilities are recognized under the terms of the MTS. During the year ended December 31, 2023, we wrote off \$160 million related to regulatory tax assets and \$40 million of regulatory deferred tax liabilities that are no longer probable to be flowed through future tolls.

Southern Lights Pipeline

The US and Canadian portions of the Southern Lights Pipeline are regulated by the FERC and CER, respectively. Shippers on the Southern Lights Pipeline are subject to long-term transportation contracts under a cost-of-service toll methodology. Toll adjustments are filed annually with the regulators and provide for the recovery of allowable operating and debt financing costs, plus a pre-determined after-tax return on equity (ROE) of 10%. During the fourth quarter of 2023, Southern Lights Pipeline completed an open season to negotiate new transportation service agreements effective 2025. We do not expect to renew the agreements under a cost-of-service toll methodology, therefore Southern Lights Pipeline is no longer subject to rate-regulated accounting. As a result, \$151 million of net regulatory liabilities, \$92 million of regulatory tax assets and \$23 million of regulatory deferred tax liabilities were derecognized in the year.

GAS TRANSMISSION AND MIDSTREAM

British Columbia Pipeline and Maritimes & Northeast Canada

British Columbia (BC) Pipeline and Maritimes & Northeast Canada (M&N Canada) are regulated by the CER. Rates are approved by the CER through negotiated toll settlement agreements based on cost-of-service. Both our BC Pipeline and M&N Canada systems currently operate under the terms of their respective 2022 - 2026 and 2022 - 2023 settlement agreements, which stipulate an allowable ROE and the continuation and establishment of certain deferral and variance accounts. The toll settlement agreement for M&N Canada expired in December 2023. M&N Canada reached a toll settlement with shippers for the effective period from January 1, 2024 to December 31, 2025. On November 28, 2023, M&N Canada filed the 2024 - 2025 toll settlement agreement with the CER for review and approval. A CER decision is expected in the first quarter of 2024.

US Gas Transmission

Most of our US gas transmission and storage services are regulated by the FERC and may also be subject to the jurisdiction of various other federal, state and local agencies. The FERC regulates natural gas transmission in US interstate commerce including the establishment of rates for services, while rates for intrastate commerce and/or gathering services are regulated by the state gas commissions. Cost-of-service is the basis for the calculation of regulated tariff rates, although the FERC also allows the use of negotiated and discounted rates within contracts with shippers that may result in a rate that is above or below the FERC-regulated recourse rate for that service.

GAS DISTRIBUTION AND STORAGE

Enbridge Gas

Enbridge Gas' distribution rates, commencing in 2019, were set under a five-year Incentive Regulation (IR) framework using a price cap mechanism ending December 31, 2023. The price cap mechanism establishes new rates each year through an annual base rate escalation at inflation less a 0.3% stretch factor, annual updates for certain costs to be passed through to customers, and where applicable, the recovery of material discrete incremental capital investments beyond those that can be funded through base rates. The IR framework includes the continuation and establishment of certain deferral and variance accounts, as well as an earnings sharing mechanism that requires Enbridge Gas to share equally with customers any earnings in excess of 150 basis points over the annual OEB approved ROE.

On December 21, 2023, we received a decision from the OEB on Phase 1 of our 2024 - 2028 Incentive Regulation rate setting framework (Phase 1 Decision). The Phase 1 Decision established new interim rates effective January 1, 2024. In addition, the Phase 1 Decision resulted in the following items not approved for future recovery, and the subsequent impairments recognized for the year ended December 31, 2023:

- a portion of undepreciated capital projects in Property, plant and equipment, net and Intangible assets, net were removed from 2024 rate base of \$41 million;
- undepreciated integration capital costs in Intangible assets, net were removed from 2024 rate base of \$84 million;
- pre-2017 Union Gas related pension balances in Deferred amounts and other assets of \$156 million.

FINANCIAL STATEMENT EFFECTS

Accounting for rate-regulated activities has resulted in the recognition of the following regulatory assets and liabilities in the Consolidated Statements of Financial Position.

December 31,	2023	2022	Recovery/Refund Period Ends
<i>(millions of Canadian dollars)</i>			
Current regulatory assets			
Purchase gas variance	15	190	2024
Under-recovery of fuel costs	75	109	2024
Other current regulatory assets	380	305	2024
Total current regulatory assets ¹ (Note 9)	470	604	
Long-term regulatory assets			
Deferred income taxes ²	4,456	4,473	Various
Long-term debt ³	348	378	2032-2046
Negative salvage ⁴	180	265	Various
Purchase gas variance	—	244	2024
Accounting policy changes ⁵	—	219	2024
Pension plan receivable ⁶	1	40	Various
Other long-term regulatory assets	252	244	Various
Total long-term regulatory assets ¹	5,237	5,863	
Total regulatory assets	5,707	6,467	
Current regulatory liabilities			
Purchase gas variance	31	—	2024
Other current regulatory liabilities	276	167	2024
Total current regulatory liabilities ⁷	307	167	
Long-term regulatory liabilities			
Future removal and site restoration reserves ⁸	1,693	1,615	Various
Regulatory liability related to US income taxes ⁹	854	918	2050-2072
Pipeline future abandonment costs (Note 23)	745	610	Various
Pension plan payable ⁶	143	231	Various
Other long-term regulatory liabilities	86	250	Various
Total long-term regulatory liabilities ⁷	3,521	3,624	
Total regulatory liabilities	3,828	3,791	

1 Current regulatory assets are included in Other current assets, while long-term regulatory assets are included in Deferred amounts and other assets.

2 Represents the regulatory offset to deferred income tax liabilities to the extent that it is expected to be included in future regulator-approved rates and recovered from customers. The recovery period depends on the timing of the reversal of temporary differences. In the absence of rate-regulated accounting, this regulatory balance and the related earnings impact would not be recorded. The balance as at December 31, 2023 is net of regulatory deferred tax write-offs.

3 Represents our regulatory offset to the fair value adjustment to debt acquired in our merger with Spectra Energy Corp. (Spectra Energy). The offset is viewed as a proxy for the regulatory asset that would be recorded in the event such debt was extinguished at an amount higher than the carrying value.

4 The negative salvage balance represents the recovery in future rates of the actual cost of removal of previously retired or decommissioned plant assets, as approved by the FERC.

5 In 2022, this deferral primarily consisted of unamortized accumulated actuarial gains/losses and past service costs incurred by Union Gas Limited, relating to the period up to our merger with Spectra Energy, which were previously recorded in AOCI. The amortization of this balance is recognized as a component of accrual-based pension expenses, which are included in Other income/(expense) and recovered in rates, as previously approved by the OEB. The Phase 1 Decision disallowed recovery of the remaining balance related to pre-2017 pension amounts and was impaired with a nil balance as at December 31, 2023. The residual balance in this account pertains to the impact of other accounting changes during the deferred rebasing period and were approved for disposition in 2024 in the Phase 1 Decision and subsequently transferred to Other current regulatory assets as at December 31, 2023.

6 Represents the regulatory offset to our pension liability to the extent that it is expected to be included in regulator-approved future rates and recovered from customers. The settlement period for this balance is not determinable. In the absence of rate-regulated accounting, this regulatory balance and the related pension expense would be recorded in earnings and OCI.

7 Current regulatory liabilities are included in Other current liabilities, while long-term regulatory liabilities are included in Other long-term liabilities.

- 8 Future removal and site restoration reserves consists of amounts collected from customers, with the approval of the OEB, to fund future costs of removal and site restoration relating to property, plant and equipment. These costs are collected as part of the depreciation expense charged on property, plant and equipment that is reflected in rates. The settlement of this balance will occur over the long-term as costs are incurred. In the absence of rate-regulated accounting, depreciation rates would not include a charge for removal and site restoration and costs would be charged to earnings as incurred with recognition of revenue for amounts previously collected.
- 9 The regulatory liability related to US income taxes resulted from the US tax reform legislation dated December 22, 2017. These balances will be refunded to customers in accordance with the respective rate settlements approved by the FERC.

8. ACQUISITIONS AND DISPOSITIONS

ACQUISITIONS

Aitken Creek Gas Storage

On November 1, 2023, through a wholly-owned Canadian subsidiary, we acquired a 93.8% interest in Aitken Creek Gas Storage Facility and a 100% interest in Aitken Creek North Gas Storage Facility (collectively, Aitken Creek), located in BC, Canada, for \$400 million, subject to other customary closing adjustments (the Aitken Creek Acquisition). Aitken Creek is the only underground natural gas storage facility in BC and connects to all major natural gas pipelines in western Canada. The Aitken Creek Acquisition enables us to continue to meet regional energy needs and to support increasing demand for liquefied natural gas (LNG) exports.

We accounted for the Aitken Creek Acquisition using the acquisition method as prescribed by ASC 805 *Business Combinations*. In accordance with valuation methodologies described in ASC 820 *Fair Value Measurements*, the acquired assets and assumed liabilities are recorded at their estimated fair values as at the date of acquisition.

The following table summarizes the estimated preliminary fair values that were assigned to the net assets of Aitken Creek:

	November 1, 2023
<i>(millions of Canadian dollars)</i>	
Fair value of net assets acquired:	
Current assets (a)	105
Property, plant and equipment (b)	466
Current liabilities	20
Long-term liabilities (c)	130
Goodwill (d)	46
Purchase price:	
Cash	397
Additional consideration (e)	70
	467

- a) Current assets consist primarily of inventory which is short-term in nature and represents natural gas held in storage. Fair value was determined using the market price of natural gas at the date of acquisition.
- b) Aitken Creek's property, plant and equipment constitutes an integrated system of cavern storage facilities, associated header pipeline, and land and right-of-ways. The depreciated replacement cost approach was adopted as the primary valuation methodology to determine the fair value of property, plant and equipment, excluding the reservoir storage asset. In determining replacement cost, both indirect costing using relevant inflation indices and direct costing using relevant market quotes were utilized. Adjustments were then applied for physical deterioration as well as functional and economic obsolescence.

Fair value of the reservoir storage asset was determined using a residual approach whereby the adjusted purchase price was allocated to the fair value of the net tangible assets, excluding the reservoir storage asset, with the remaining value allocated to the reservoir storage asset. The income approach was also utilized to corroborate that the cash flows attributable to the reservoir storage asset support the residual value.

- c) Long-term liabilities consist primarily of a deferred income tax liability arising from temporary differences between the tax bases of assets and liabilities and their carrying values for accounting purposes at the date of acquisition.
- d) Goodwill is primarily attributable to the recognition of a deferred income tax liability. The goodwill balance recognized has been assigned to our Gas Transmission and Midstream segment and is not tax deductible.
- e) The \$70 million of additional consideration recognized in the purchase price represents the fair value of derivative contracts and working gas as at March 31, 2023.

Upon completion of the Aitken Creek Acquisition, we began consolidating Aitken Creek. For the period beginning November 1, 2023 through to December 31, 2023, operating revenues and earnings attributable to common shareholders generated by Aitken Creek were immaterial. The impact to our supplemental pro forma consolidated operating revenues and earnings attributable to common shareholders for the years ended December 31, 2023 and 2022, as if the Aitken Creek Acquisition had been completed on January 1, 2022, was also immaterial.

Acquisitions of US Gas Utilities

On September 5, 2023, we announced that Enbridge had entered into three separate definitive agreements with Dominion Energy, Inc. to acquire The East Ohio Gas Company, Questar Gas Company and its related Wexpro companies, and Public Service Company of North Carolina for an aggregate purchase price of \$19.1 billion (US\$14.0 billion), comprised of \$12.8 billion (US\$9.4 billion) of cash consideration and \$6.3 billion (US\$4.6 billion) of assumed debt, subject to customary closing adjustments (together, the Acquisitions). The Acquisitions are expected to close in 2024, subject to the satisfaction of customary closing conditions including the receipt of certain regulatory approvals, which are not cross-conditional.

On September 8, 2023, we closed a public offering of 102,913,500 common shares at a price of \$44.70 per share for gross proceeds of \$4.6 billion which is intended to finance a portion of the aggregate cash consideration payable for the Acquisitions.

We closed two offerings in September 2023 and four offerings in November 2023 for aggregate principal amounts of US\$5.5 billion and \$1.0 billion. The proceeds from the September 2023 offerings and a portion of the November 2023 offerings are intended to finance a portion of the aggregate cash consideration payable for the Acquisitions. Refer to *Note 17 - Debt* for further details on the debt issuances and credit facility obtained to support the Acquisitions.

Tres Palacios Holdings LLC

On April 3, 2023, we acquired Tres Palacios Holdings LLC (Tres Palacios) for \$451 million (US\$335 million) of cash. Tres Palacios is a natural gas storage facility located in the US Gulf Coast and its infrastructure serves Texas gas-fired power generation and LNG exports, as well as Mexico pipeline exports.

We allocated assets with a fair value of \$790 million (US\$588 million) to Property, plant and equipment, net, of which \$254 million (US\$189 million) relates to storage cavern right-of-use assets, and recorded the related lease liabilities of \$7 million (US\$5 million) and \$248 million (US\$184 million) to Current portion of long-term debt and Long-term debt, respectively, in the Consolidated Statements of Financial Position. The acquired assets are included in our Gas Transmission and Midstream segment.

Tri Global Energy, LLC

On September 27, 2022, through a wholly-owned US subsidiary, we acquired all of the outstanding common units in TGE for cash consideration of \$295 million (US\$215 million) plus potential contingent payments of up to \$72 million (US\$53 million) dependent on the achievement of performance milestones by TGE (the TGE Acquisition). TGE is an onshore renewable project developer in the US with a development portfolio of wind and solar projects. The TGE Acquisition enhances Enbridge's renewable power platform and accelerates our North American growth strategy.

We accounted for the TGE Acquisition using the acquisition method as prescribed by ASC 805 *Business Combinations*. In accordance with valuation methodologies described in ASC 820 *Fair Value Measurements*, the acquired assets and assumed liabilities are recorded at their estimated fair values as at the date of acquisition.

The following table summarizes the estimated fair values that were assigned to the net assets of TGE:

	September 27, 2022
<i>(millions of Canadian dollars)</i>	
Fair value of net assets acquired:	
Current assets	5
Property, plant and equipment	3
Long-term investments	8
Intangible assets (a)	117
Long-term assets	3
Current liabilities	61
Long-term debt	18
Long-term liabilities (b)	105
Goodwill (c)	392
Purchase price:	
Cash	295
Contingent consideration (d)	49
	344

- a) Intangible assets consist of compensation expected to be earned by TGE on existing development contracts once certain project development milestones are met. Fair value was determined using a discounted cash flow method which is an income-based approach to valuation that estimates the present value of future projected benefits from the contracts. The intangible assets will be amortized on a straight-line basis over an expected useful life of three and a half years.
- b) Long-term liabilities consist primarily of obligations payable to third parties which are contingent on milestones being met for certain projects. Fair value represents the present value of the future cash flow payments at the date of the TGE Acquisition.
- c) Goodwill is primarily attributable to expected future returns from new opportunities to develop wind and solar projects, as well as enhanced scale and operational diversity of our renewable projects portfolio. The goodwill balance recognized has been assigned to our Renewable Power Generation segment and is tax deductible over 15 years.

d) We agreed to pay additional contingent consideration of up to US\$53 million to TGE's former common unit holders if performance milestones are met on certain projects. The US\$36 million of contingent consideration recognized in the purchase price represents the fair value of contingent consideration at the date of acquisition. The fair value was determined using an income-based approach.

Upon completion of the TGE Acquisition, we began consolidating TGE. For the period beginning September 27, 2022 through to December 31, 2022, operating revenues and earnings attributable to common shareholders generated by TGE were immaterial. The impact to our supplemental pro forma consolidated operating revenues and earnings attributable to common shareholders for the years ended December 31, 2022 and 2021, as if the TGE Acquisition had been completed on January 1, 2021, was also immaterial.

Moda Midstream Operating, LLC

On October 12, 2021, through a wholly-owned US subsidiary, we acquired all of the outstanding membership interests in Moda for \$3.7 billion (US\$3.0 billion) of cash plus potential contingent payments of up to US\$150 million dependent on performance of the assets (the Moda Acquisition). Moda owns and operates a light crude export platform with very large crude carrier capability. The Moda Acquisition aligns with and advances our US Gulf Coast export strategy and enables connectivity to low-cost and long-lived reserves in the Permian and Eagle Ford basins.

We accounted for the Moda Acquisition using the acquisition method as prescribed by ASC 805 *Business Combinations*. In accordance with valuation methodologies described in ASC 820 *Fair Value Measurements*, the acquired assets and assumed liabilities were recorded at their estimated fair values as at the date of acquisition.

The following table summarizes the estimated fair values that were assigned to the net assets of Moda:

	October 12, 2021
<i>(millions of Canadian dollars)</i>	
Fair value of net assets acquired:	
Current assets	62
Property, plant and equipment (a)	1,480
Long-term investments (b)	427
Intangible assets (c)	1,781
Current liabilities	59
Long-term liabilities	17
Goodwill (d)	268
Purchase price:	
Cash	3,755
Contingent consideration (e)	187
	3,942

a) Due to the specialized nature of Moda's property, plant and equipment, which includes groups of assets configured for use as storage facilities, pipelines and export terminals, the depreciated replacement cost approach was adopted as the primary valuation methodology. In determining replacement cost, both indirect costing using relevant inflation indices and direct costing using relevant market quotes were utilized. Adjustments were then applied for physical deterioration as well as functional and economic obsolescence. The fair value of land was determined using a market approach, which is based on rents and offerings for comparable properties.

- b) Long-term investments represent Moda's 20% equity interest in Cactus II Pipeline LLC (Cactus II). The fair value of Cactus II was determined using the discounted cash flow method. The discounted cash flow method is an income-based approach to valuation which estimates the present value of future projected benefits from the investment.
- c) Intangible assets consist primarily of customer relationships associated with long-term take-or-pay contracts. Fair value was determined using an income-based approach by estimating the present value of the after-tax earnings attributable to the contracts, including earnings associated with expected renewal terms, and will be amortized on a straight-line basis over an expected useful life of 10 years.
- d) Goodwill is primarily attributable to uncontracted future revenues, existing assembled assets that cannot be duplicated at the same cost by a new entrant, and enhanced scale and geographic diversity which provide greater optionality and platforms for future growth. The goodwill balance recognized has been assigned to our Liquids Pipelines segment and is tax deductible over 15 years.
- e) We agreed to pay additional contingent consideration of up to US\$150 million to Moda's former membership interest holders if Moda's monthly volumes of crude oil loaded onto a vessel equal or exceed specified throughput levels. These performance requirements terminate the earlier of December 31, 2023 or the date the final contingent payment is made. The US\$150 million of contingent consideration recognized in the purchase price represents the fair value of contingent consideration at the date of acquisition and was fully settled as at December 31, 2022.

Acquisition-related expenses incurred were approximately \$21 million for the year ended December 31, 2021 and are included in Operating and administrative expense in the Consolidated Statements of Earnings.

Upon completion of the Moda Acquisition, we began consolidating Moda. For the period beginning October 12, 2021 through to December 31, 2021, Moda generated approximately \$80 million in operating revenues and \$9 million in earnings attributable to common shareholders.

Our supplemental pro forma consolidated financial information for the year ended December 31, 2021, including the results of operations for Moda as if the Moda Acquisition had been completed on January 1, 2020, are as follows:

Year ended December 31, <i>(unaudited; millions of Canadian dollars)</i>	2021
Operating revenues	47,339
Earnings attributable to common shareholders ^{1,2}	5,771

¹ Acquisition-related expenses of \$21 million (after-tax \$16 million) were excluded from earnings attributable to common shareholders for the year ended December 31, 2021.

² Includes the amortization of fair value adjustments recorded for acquired property, plant and equipment, long-term investments and intangible assets of \$193 million (after-tax of \$145 million) for the year ended December 31, 2021.

DISPOSITIONS

Athabasca Regional Oil Sands System

On October 5, 2022, we closed the sale of an 11.6% non-operating interest in seven pipelines in the Athabasca region of northern Alberta from our Regional Oil Sands System to Athabasca Indigenous Investments Limited Partnership (Aii), an entity representing 23 First Nation and Métis communities, for total consideration of approximately \$1.1 billion, less customary closing adjustments. No gain or loss was recognized on the sale and a noncontrolling interest was recorded in our Consolidated Statements of Financial Position as at December 31, 2022 to reflect the interest held by Aii (*Note 19*).

Subsequent to the sale, we maintained an 88.4% controlling interest in these assets, which are a component of our Liquids Pipelines segment, and continue to manage, operate and provide administrative services to them.

9. OTHER CURRENT ASSETS

December 31, <i>(millions of Canadian dollars)</i>	2023	2022
Derivative assets <i>(Note 23)</i>	623	1,015
Regulatory assets <i>(Note 7)</i>	470	604
Gas imbalances	209	461
Income taxes receivable	347	323
Other	791	852
	2,440	3,255

10. INVENTORY

December 31, <i>(millions of Canadian dollars)</i>	2023	2022
Natural gas	938	1,491
Crude oil	413	652
Other	128	112
	1,479	2,255

11. PROPERTY, PLANT AND EQUIPMENT

December 31, <i>(millions of Canadian dollars)</i>	Weighted Average Depreciation Rate	2023	2022
Pipelines	2.9 %	66,698	66,528
Facilities and equipment	3.1 %	37,634	37,028
Land and right-of-way ¹	2.3 %	3,600	3,637
Gas mains, services and other	2.6 %	15,346	14,491
Storage	2.5 %	4,929	3,477
Wind turbines, solar panels and other	4.1 %	4,511	4,912
Other	10.1 %	1,652	1,611
Under construction	— %	2,829	2,316
Total property, plant and equipment		137,199	134,000
Total accumulated depreciation		(32,558)	(29,540)
Property, plant and equipment, net		104,641	104,460

¹ The measurement of weighted average depreciation rate excludes non-depreciable assets.

Depreciation expense for the years ended December 31, 2023, 2022 and 2021 was \$4.0 billion, \$3.8 billion and \$3.5 billion, respectively.

IMPAIRMENT

Chapman Ranch Wind Farm

Chapman Ranch Wind Farm (Chapman Ranch) is experiencing financial challenges associated with the original equipment integrity. As a result, we have recognized an impairment loss of \$251 million for the year ended December 31, 2023, which is included in Impairment of long-lived assets in the Consolidated Statements of Earnings and is part of our Renewable Power Generation segment.

Magic Valley Wind Farm

In 2022, Magic Valley Wind Farm (Magic Valley) had commercial challenges caused by electricity transmission congestion and a negative price differential arising from higher transmission costs resulting in a lower electricity sale price. As a result, we recognized an impairment loss of \$227 million for the year ended December 31, 2022, which is included in Impairment of long-lived assets in the Consolidated Statements of Earnings and is part of our Renewable Power Generation segment.

Bakken Pipeline System

For the year ended December 31, 2022, we recognized an impairment loss of \$183 million on the US and Canadian components of the interstate pipeline transportation system within the North Dakota System of our Bakken Pipeline System in connection with the expiration of certain long-term take-or-pay contracts in 2023. This loss is included in Impairment of long-lived assets in the Consolidated Statements of Earnings and is part of our Liquids Pipelines segment.

Impairment charges were based on the amount by which the carrying value of the assets exceeded fair value, determined using expected discounted future cash flows.

12. VARIABLE INTEREST ENTITIES**CONSOLIDATED VARIABLE INTEREST ENTITIES**

Our consolidated VIEs consist of legal entities where we are the primary beneficiary. We are the primary beneficiary when our variable interest(s) provide us with (i) the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and (ii) the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE. We determine whether we are the primary beneficiary of a VIE by considering qualitative and quantitative factors, including, but not limited to: decision-making responsibilities, the VIE capital structure, risk and rewards sharing, contractual agreements with the VIE, voting rights and level of involvement of other parties.

The following table includes assets to be used to settle liabilities of our consolidated VIEs. The creditors of the liabilities of our consolidated VIEs do not have recourse to our general credit as the primary beneficiary. These assets and liabilities are included in the Consolidated Statements of Financial Position.

December 31, <i>(millions of Canadian dollars)</i>	2023	2022
Assets		
Cash and cash equivalents	442	426
Restricted cash	9	12
Trade receivables and unbilled revenue	144	185
Other current assets	8	14
Accounts receivable from affiliates	5	23
Inventory	11	12
	619	672
Property, plant and equipment, net	7,105	7,707
Long-term investments	14	14
Restricted long-term investments	106	98
Deferred amounts and other assets	148	158
Intangible assets, net	84	102
	8,076	8,751
Liabilities		
Trade payables and accrued liabilities	83	99
Other current liabilities	145	152
Accounts payable to affiliates	4	21
	232	272
Long-term debt	1	—
Other long-term liabilities	971	859
Deferred income taxes	5	5
	1,209	1,136
	6,867	7,615

We do not have obligations to provide additional financial support to any of our consolidated VIEs.

UNCONSOLIDATED VARIABLE INTEREST ENTITIES

We currently hold interests in several non-consolidated VIEs where we are not the primary beneficiary as we do not have the power to direct the activities of the VIEs that most significantly impact their economic performance. These interests include investments in limited partnerships that are assessed to be VIEs due to the limited partners not having substantive kick-out rights or participating rights. The power to direct the activities of a majority of these non-consolidated limited partnership VIEs is shared amongst the partners. Each partner has representatives that make up an executive committee that makes significant decisions for the VIE, and none of the partners may make significant decisions unilaterally.

The carrying amount of these VIEs and our estimated maximum exposure to loss as at December 31, 2023 and 2022 are presented below:

	Carrying Amount of the VIE	Maximum Exposure to Loss
December 31, 2023		
<i>(millions of Canadian dollars)</i>		
Aux Sable Liquid Products L.P. ¹	105	130
Rampion Offshore Wind Limited ²	391	452
Vector Pipeline L.P. ³	191	320
Woodfibre LNG Limited Partnership ⁴	778	2,854
Fox Squirrel Solar LLC ⁵	312	661
Other ⁴	132	230
	1,909	4,647
December 31, 2022		
<i>(millions of Canadian dollars)</i>		
Aux Sable Liquid Products L.P. ¹	91	117
EIH S.á r.l. ⁶	37	637
Rampion Offshore Wind Limited ²	413	468
Vector Pipeline L.P. ³	195	325
Woodfibre LNG Limited Partnership ⁴	635	2,476
Other ⁴	245	443
	1,616	4,466

1 As at December 31, 2023 and 2022, the maximum exposure to loss includes a guarantee by us for our respective share of the VIE's borrowing on a bank credit facility.

2 As at December 31, 2023 and 2022, the maximum exposure to loss includes our parental guarantees that have been committed in project contracts in which we would be liable for in the event of default by the VIE.

3 As at December 31, 2023 and 2022, the maximum exposure to loss includes the carrying value of outstanding affiliate loans receivable for \$24 million and \$25 million held by us as at December 31, 2023 and 2022, respectively, and an outstanding credit facility for \$105 million as at December 31, 2023 and 2022.

4 As at December 31, 2023 and 2022, the maximum exposure to loss includes our parental guarantees that have been committed in connection with the project for which we would be liable in the event of default by the VIE.

5 In November 2023, Enbridge acquired a 50% interest in Fox Squirrel JV, LLC (Fox Squirrel Solar LLC). Refer to Note 13 - Long-Term Investments. Fox Squirrel Solar LLC is a VIE due to its lack of sufficient equity at risk to finance its activities. Enbridge does not hold decision-making rights to direct Fox Squirrel Solar LLC's activities that most significantly impacts its economic performance. As at December 31, 2023, the maximum exposure to loss includes our parental guarantees that have been committed in project contracts in which we would be liable for in the event of default by the VIE.

6 As at December 31, 2023, EIH S.á r.l no longer met the requirements of a VIE as a result of a VIE reconsideration event. As at December 31, 2022, the maximum exposure to loss includes our parental guarantees that have been committed in connection with the three French offshore wind projects for which we would be liable in the event of default by the VIE and an outstanding affiliate loan receivable for \$56 million.

We do not have an obligation to and did not provide any additional financial support to the VIEs during the years ended December 31, 2023 and 2022.

13. LONG-TERM INVESTMENTS

December 31, (millions of Canadian dollars)	Ownership Interest	2023	2022
EQUITY INVESTMENTS			
Liquids Pipelines			
MarEn Bakken Company LLC ¹	75.0%	1,819	1,968
DCP Midstream, LLC (Class B Units) ²	90.0%	1,486	1,394
Seaway Crude Holdings LLC	50.0%	2,661	2,744
Illinois Extension Pipeline Company, L.L.C. ³	65.0%	584	622
Cactus II Pipeline LLC ⁴	30.0%	618	658
Other	30.0% - 43.8%	84	76
Gas Transmission and Midstream			
Alliance Pipeline ^{5,7}	50.0%	359	430
Aux Sable ^{6,7}	42.7% - 50.0%	229	214
DCP Midstream, LLC (Class A Units) ⁸	23.4%	367	317
Gulfstream Natural Gas System, L.L.C.	50.0%	1,224	1,274
NEXUS Gas Transmission, LLC	50.0%	1,220	1,813
Sabal Trail Transmission, LLC	50.0%	1,467	1,535
Southeast Supply Header, LLC	50.0%	80	86
Steckman Ridge, LP	50.0%	87	91
Vector Pipeline ⁹	60.0%	191	195
Woodfibre LNG Limited Partnership ¹⁰	30.0%	777	635
Offshore - various joint ventures	22.0% - 74.3%	217	314
Gas Distribution and Storage			
Other	30.0% - 50.0%	22	20
Renewable Power Generation			
EIH S.à r.l. ¹¹	51.0%	52	37
Hohe See and Albatros Offshore Wind Facilities	49.9%	1,701	163
Rampion Offshore Wind Limited	24.9%	391	413
East-West Tie Limited Partnership	24.1%	132	241
Fox Squirrel Solar LLC	50.0%	312	—
Other	16.4% - 50.0%	110	107
OTHER LONG-TERM INVESTMENTS			
Gas Transmission and Midstream			
Ara Divert HoldCo, Inc.		106	—
Other		22	22
Gas Distribution and Storage			
Other		24	48
Renewable Power Generation			
Other		21	31
Eliminations and Other			
Other ¹²		430	488
		16,793	15,936

1 Owns a 49.0% interest in Bakken Pipeline Investments LLC. Bakken Pipeline Investments LLC owns 75.0% of the Bakken Pipeline System, resulting in a 27.6% effective interest in the Bakken Pipeline System by us.

2 We own 90.0% of the Class B units of DCP Midstream, LLC. These units track to a 65.0% ownership in Gray Oak Pipeline, LLC (Gray Oak), resulting in a 58.5% effective interest in Gray Oak by us. On January 9, 2023, we acquired an additional 10.0% direct interest in Gray Oak for cash consideration of \$230 million (US\$172 million), bringing our effective interest to 68.5%.

3 Owns the Southern Access Extension Project.

4 On October 12, 2021, we acquired a 20.0% equity interest in Cactus II through the Moda Acquisition (Note 8). On November 2, 2022, we acquired an additional 10.0% ownership in Cactus II for cash consideration of \$241 million (US\$177 million), bringing our total non-operating ownership to 30.0%.

5 Includes Alliance Pipeline Limited Partnership in Canada and Alliance Pipeline L.P. in the US.

6 Includes Aux Sable Canada LP in Canada and Aux Sable Liquid Products L.P. and Aux Sable Midstream LLC in the US.

- 7 On December 13, 2023, we announced that Enbridge had entered into a definitive agreement to sell its 50.0% interest in the Alliance Pipeline and interest in Aux Sable to Pembina Pipeline Corporation for \$3.1 billion, including approximately \$0.3 billion of non-recourse debt, subject to customary closing adjustments.
- 8 We own 23.4% of the Class A units of DCP Midstream, LLC. These units track to a 56.5% ownership in DCP Midstream, LP (DCP), resulting in a 13.2% effective interest in DCP by us.
- 9 Includes Vector Pipeline Limited Partnership in Canada and Vector Pipeline L.P. in the US.
- 10 On November 29, 2022, we acquired an effective 30.0% interest in Woodfibre LNG Limited Partnership (Woodfibre) for cash consideration of \$533 million (US\$392 million). Woodfibre will operate a LNG export facility in BC being constructed by us and our partners.
- 11 Owns a 50.0% interest in Éolien Maritime France SAS (EMF). Through our investment in EMF, we own equity interests in three French offshore wind projects, including effective interests in Saint-Nazaire (25.5%), Fécamp (17.9%) and Calvados (21.7%).
- 12 Consists of investments in exchange-traded funds and debt securities held by our wholly-owned captive insurance subsidiaries. Refer to Note 23 - Risk Management and Financial Instruments.

Equity investments include the unamortized excess of the purchase price over the underlying net book value of the investees' assets at the purchase date. As at December 31, 2023, this basis difference was \$3.5 billion (2022 - \$3.4 billion), of which \$1.7 billion (2022 - \$1.5 billion) was amortizable.

For the years ended December 31, 2023, 2022 and 2021, distributions received from equity investments were \$3.1 billion, \$2.6 billion and \$2.2 billion, respectively.

Summarized combined financial information of our unconsolidated equity investments (presented at 100%) is as follows:

Year ended December 31, (millions of Canadian dollars)	2023	2022 ¹	2021 ¹
Operating revenues	22,586	30,026	22,551
Operating expenses	17,111	23,835	17,446
Earnings	4,818	5,123	3,656
Earnings attributable to Enbridge	1,816	2,056	1,600

December 31, (millions of Canadian dollars)	2023	2022 ¹
Current assets	5,842	5,328
Non-current assets	61,141	61,393
Current liabilities	6,194	5,631
Non-current liabilities	23,957	23,208
Noncontrolling interests	4,124	4,640

¹ Balances have been updated to reflect the impact of revisions made to conform to the current year's presentation. These revisions do not have an effect on our previously reported consolidated statements of earnings, comprehensive income, changes in equity, cash flows or financial position.

OTHER EQUITY INVESTMENT TRANSACTIONS

Fox Squirrel Solar LLC

On November 15, 2023, we acquired a 50% interest in a newly formed partnership with EDF Renewables North America to participate in the initial phase of a solar power facility in Ohio. Cash consideration includes an upfront payment of \$157 million (US\$115 million) and subsequent capital commitments up to \$398 million (US\$291 million). Investments past the first phase are contingent on certain conditions being met. An additional payment of \$164 million (US\$123 million) was made at Phase 1 in-service in December 2023.

Hohe See and Albatros Offshore Wind Facilities

On November 3, 2023, we acquired an additional 24.45% interest in the Hohe See Offshore Wind Facilities and Albatros Offshore Wind Facilities (the Offshore Wind Facilities), through the acquisition of a 49% interest in Enbridge Renewable Infrastructure Investments S.à r.l (ERII), for \$391 million (€267 million) of cash and assumed debt of \$524 million (€358 million), bringing our interest in the Offshore Wind Facilities to 49.9%. The Hohe See Offshore Wind Facilities and Albatros Offshore Wind Facilities are located approximately 100 kilometers off the northern coast of Germany and came into service in 2019 and 2020, respectively. Subsequent to the purchase, our interest in ERII is consolidated and our interest in the Offshore Wind Facilities will continue to be accounted for as an equity method investment included in the Renewable Power Generation segment.

DCP Midstream, LLC

On August 17, 2022, we completed a joint venture merger transaction with Phillips 66 resulting in a single joint venture, DCP Midstream, LLC, holding both our and Phillips 66's indirect ownership interests in Gray Oak and DCP. Our ownership in DCP Midstream, LLC consists of Class A and Class B Interests which track to our investments in DCP, included in the Gas Transmission and Midstream segment, and Gray Oak, included in the Liquids Pipelines segment, respectively. Through our investment in DCP Midstream, LLC, we increased our effective economic interest in Gray Oak to 58.5% from 22.8% and reduced our effective economic interest in DCP to 13.2% from 28.3%. As a result of the transaction, Enbridge assumed operatorship of Gray Oak in the second quarter of 2023.

We determined the fair value of our decrease in economic interest in DCP based on the unadjusted quoted market price of DCP's publicly traded common units on the transaction closing date. The fair value of our increased economic interest in Gray Oak was determined using the fair value prescribed to the change in our economic interest in DCP. As a result of the merger transaction and the realignment of our economic interests in DCP and Gray Oak, we also received cash consideration of approximately \$522 million (US\$404 million) and recorded an accounting gain of \$1.1 billion (US\$832 million) to Gain on joint venture merger transaction in the Consolidated Statements of Earnings. Both DCP and Gray Oak continue to be accounted for as equity method investments.

Noverco Inc.

On June 7, 2021, IPL System Inc., a wholly-owned subsidiary of Enbridge, entered into a purchase and sale agreement to sell its 38.9% common share and preferred share interest in Noverco to Trencap L.P. On December 30, 2021, we closed the sale of Noverco for cash proceeds of \$1.1 billion. After closing adjustments, a gain on disposal of \$303 million before tax was included in Other income/(expense) in the Consolidated Statements of Earnings for the year ended December 31, 2021. Noverco was previously included in our Gas Distribution and Storage segment.

IMPAIRMENT OF EQUITY INVESTMENTS

PennEast Pipeline Company, LLC

PennEast Pipeline Company, LLC (PennEast) is a joint venture formed to develop a natural gas transmission pipeline to serve local distribution companies and power generators in southeastern Pennsylvania and New Jersey, is owned 20.0% by Enbridge, and is recorded as an equity method investment. In the third quarter of 2021, PennEast determined further development of the project was no longer viable and development of the project was ceased. As a result, we recorded an other-than-temporary impairment loss of \$111 million on our investment for the year ended December 31, 2021 based on the estimated fair value of our share of the net assets. The carrying value of this investment was nil as at December 31, 2023 and 2022.

Our investment in PennEast formed part of our Gas Transmission and Midstream segment. The impairment loss was recorded within Income from equity investments in the Consolidated Statements of Earnings.

14. INTANGIBLE ASSETS

December 31, 2023	Weighted Average Amortization Rate	Cost	Accumulated Amortization	Net
<i>(millions of Canadian dollars)</i>				
Software	12.0%	1,921	(1,090)	831
Power purchase agreements	4.3%	58	(24)	34
Project agreement ¹	4.0%	158	(41)	117
Customer relationships	8.6%	2,636	(675)	1,961
Other intangible assets	8.2%	603	(185)	418
Under development	—%	176	—	176
		5,552	(2,015)	3,537

December 31, 2022	Weighted Average Amortization Rate	Cost	Accumulated Amortization	Net
<i>(millions of Canadian dollars)</i>				
Software	10.9%	2,019	(1,042)	977
Power purchase agreements	4.2%	64	(23)	41
Project agreement ¹	4.0%	163	(36)	127
Customer relationships	8.6%	2,701	(459)	2,242
Other intangible assets	5.9%	621	(148)	473
Under development	—%	158	—	158
		5,726	(1,708)	4,018

¹ Represents a project agreement acquired from the merger of Enbridge and Spectra Energy.

For the years ended December 31, 2023, 2022 and 2021, our amortization expense related to intangible assets totaled \$535 million, \$483 million and \$348 million, respectively. Our expected amortization expense associated with existing intangible assets for each of the years 2024 to 2028 is \$514 million.

15. GOODWILL

	Liquids Pipelines	Gas Transmission and Midstream	Gas Distribution and Storage	Renewable Power Generation	Energy Services	Consolidated
<i>(millions of Canadian dollars)</i>						
Balance at January 1, 2022	8,041	19,335	5,397	—	2	32,775
Impairment	—	(2,465)	—	—	—	(2,465)
Foreign exchange and other	506	1,236	—	(4)	—	1,738
Acquisition ³	—	—	—	392	—	392
Balance at December 31, 2022 ^{1,2}	8,547	18,106	5,397	388	2	32,440
Foreign exchange and other	(205)	(425)	—	(8)	—	(638)
Acquisition ⁴	—	46	—	—	—	46
Balance at December 31, 2023 ^{1,2}	8,342	17,727	5,397	380	2	31,848

¹ Gross goodwill as at December 31, 2023 and 2022 was \$35.9 billion and \$36.5 billion, respectively.

² Accumulated impairment as at December 31, 2023 and 2022 was \$4.1 billion.

³ In 2022, we recorded \$392 million of goodwill related to the acquisition of TGE. Refer to Note 8 - Acquisitions and Dispositions.

⁴ In 2023, we recorded \$46 million of goodwill related to the acquisition of Aitken Creek. Refer to Note 8 - Acquisitions and Dispositions.

IMPAIRMENT

Gas Transmission

During the year ended December 31, 2022, we recorded goodwill impairment of \$2.5 billion related to our Gas Transmission reporting unit. The fair value of the reporting unit, determined using a combination of discounted cash flow and earnings multiples techniques, was impacted by a rise in cost of capital and lower projected long term growth rates for our existing assets. No impairment was recorded for the year ended December 31, 2023.

16. OTHER CURRENT LIABILITIES

December 31,	2023	2022
<i>(millions of Canadian dollars)</i>		
Dividends payable	1,975	1,825
Deferred credits	1,313	1,056
Derivative liabilities <i>(Note 23)</i>	738	898
Taxes payable	596	683
Other	1,037	758
	5,659	5,220

17. DEBT

December 31, (millions of Canadian dollars)	Weighted Average Interest Rate ¹⁰	Maturity	2023	2022
Enbridge Inc.				
US dollar senior notes	4.6%	2024 - 2053	14,636	12,060
Medium-term notes	4.5%	2024 - 2064	8,598	8,223
Sustainability-linked bonds	4.7%	2032 - 2033	6,751	3,355
Fixed-to-fixed subordinated term notes ¹	7.5%	2080 - 2084	7,156	3,596
Fixed-to-floating rate subordinated term notes ²	5.8%	2077 - 2078	5,828	6,736
Floating rate notes ³		2024	791	1,491
Fixed-to-floating non-call notes	6.0%	2026	923	—
Commercial paper and credit facility draws	4.7%	2024 - 2028	3,177	7,984
Other ⁴			17	15
Enbridge (U.S.) Inc.				
Commercial paper and credit facility draws	5.6%	2025 - 2028	670	4,199
Other ⁴			263	7
Enbridge Energy Partners, L.P.				
Senior notes	6.5%	2025 - 2045	3,231	3,320
Enbridge Gas Inc.				
Medium-term notes	4.2%	2024 - 2053	10,185	9,535
Debentures	9.1%	2024 - 2025	210	210
Commercial paper and credit facility draws	5.2%	2025	400	2,000
Other ⁴			2	1
Enbridge Pipelines (Southern Lights) L.L.C.				
Senior notes	4.0%	2040	791	921
Enbridge Pipelines Inc.				
Medium-term notes ⁵	4.3%	2024 - 2053	5,425	5,425
Debentures	8.2%	2024	200	200
Commercial paper and credit facility draws	5.4%	2025	449	312
Other ⁴			4	—
Enbridge Southern Lights LP				
Senior notes	4.0%	2040	214	222
Spectra Energy Capital, LLC				
Senior notes	7.0%	2032 - 2038	228	234
Algonquin Gas Transmission, LLC				
Senior notes	3.3%	2024 - 2029	1,121	1,152
East Tennessee Natural Gas, LLC				
Senior notes	3.1%	2024	251	258
Texas Eastern Transmission, LP				
Senior notes	4.7%	2028 - 2048	3,362	3,455
Spectra Energy Partners, LP				
Senior notes	4.3%	2024 - 2045	4,220	4,336
Tri Global Energy, LLC				
Senior notes			—	18
Blauracke GmbH⁶				
Senior notes	2.1%	2032	521	—
Westcoast Energy Inc.				
Medium-term notes	4.9%	2024 - 2041	1,225	1,225
Debentures	8.1%	2025 - 2026	275	275
Fair value adjustment			514	608
Other ⁷			(439)	(393)
Total debt⁸			81,199	80,980
Current maturities			(6,084)	(6,045)
Short-term borrowings ⁹			(400)	(1,996)
Long-term debt			74,715	72,939

1 For an initial five or 10 years, the notes carry a fixed interest rate. Subsequently, during each reset period the interest rate will be reset to equal to the Five-Year US Treasury rate or Five-Year Government of Canada bond yield plus a margin. The notes would be converted automatically into Conversion Preference Shares in the event of bankruptcy and related events.

2 For an initial five or 10 years, the notes carry a fixed interest rate. Subsequently, the interest rate will be floating and set to equal to the Canadian Dollar Offered Rate or the Secured Overnight Financing Rate (SOFR) plus a margin. The notes would be converted automatically into Conversion Preference Shares in the event of bankruptcy and related events.

3 The notes carry an interest rate equal to SOFR plus a margin of 40 basis points and SOFR plus a margin of 63 basis points.

4 Primarily finance lease obligations.

5 Included in medium-term notes is \$100 million with a maturity date of 2112.

6 In November 2023, as a part of the acquisition of an additional 49% interest in ERII, we assumed debt of \$524 million (€358 million). As at December 31, 2023 \$61 million (€42 million) and \$460 million (€316 million) are recorded within Current portion of long-term debt and Long-term debt, respectively, on the Consolidated Statements of Financial Position. Refer to Note 13 - Long-Term Investments for further details on the transaction.

7 Primarily unamortized discounts, premiums and debt issuance costs.

8 2023 - \$37 billion, US\$33 billion and €359 million; 2022 - \$38 billion, US\$31 billion and nil. Totals exclude capital lease obligations, unamortized discounts, premiums and debt issuance costs and fair value adjustment.

9 Weighted average interest rates on outstanding commercial paper were 5.2% as at December 31, 2023 (2022 - 4.5%).

10 Calculated based on term notes, debentures, commercial paper and credit facility draws outstanding as at December 31, 2023.

As at December 31, 2023, all outstanding debt was unsecured.

CREDIT FACILITIES

The following table provides details of our committed credit facilities as at December 31, 2023:

<i>(millions of Canadian dollars)</i>	Maturity ¹	Total Facilities	Draws ²	Available
Enbridge Inc.	2024-2028	8,876	3,177	5,699
Enbridge (U.S.) Inc.	2025-2028	8,373	670	7,703
Enbridge Pipelines Inc.	2025	2,000	449	1,551
Enbridge Gas Inc.	2025	2,500	400	2,100
Total committed credit facilities		21,749	4,696	17,053

1 Maturity date is inclusive of the one-year term out option for certain credit facilities.

2 Includes facility draws and commercial paper issuances that are back-stopped by credit facilities.

In March 2023, Enbridge Gas increased its 364-day extendible credit facility from \$2.0 billion to 2.5 billion and in July 21, 2023, the facility's maturity date was extended to July 2025, which includes a one-year term out provision from July 2024.

In July 2023, Enbridge Pipelines Inc. extended the maturity date of its 364-day extendible credit facility to July 2025, which includes a one-year term out provision from July 2024.

In July 2023, we renewed approximately \$6.8 billion of our 364-day extendible credit facilities, extending the maturity dates to July 2025, which includes a one-year term out provision from July 2024. We also renewed approximately \$7.6 billion of our five-year credit facilities, extending the maturity dates to July 2028. Further, we extended our three-year credit facilities, extending the maturity dates to July 2026.

In September 2023, we obtained commitments for a US\$9.4 billion senior unsecured bridge term loan credit facility to support the Acquisitions. The commitment for this facility was subsequently reduced to nil as at December 31, 2023 as a result of the September 2023 \$4.6 billion equity offering, the September 2023 subordinated long-term debt issuances, and the November 2023 senior notes long-term debt issuances.

In addition to the committed credit facilities noted above, we maintain \$1.1 billion of uncommitted demand letter of credit facilities, of which \$572 million was unutilized as at December 31, 2023. As at December 31, 2022, we had \$1.3 billion of uncommitted demand letter of credit facilities, of which \$689 million was unutilized.

Our credit facilities carry a weighted average standby fee of 0.1% per annum on the unused portion and draws bear interest at market rates. Certain credit facilities serve as a back-stop to the commercial paper programs and we have the option to extend such facilities, which are currently scheduled to mature from 2024 to 2028.

As at December 31, 2023 and 2022, commercial paper and credit facility draws, net of short-term borrowings and non-revolving credit facilities that mature within one year, of \$3.8 billion and \$10.5 billion, respectively, were supported by the availability of long-term committed credit facilities and, therefore, have been classified as long-term debt.

LONG-TERM DEBT ISSUANCES

During the year ended December 31, 2023, we completed the following long-term debt issuances totaling US\$8.5 billion and \$3.9 billion:

Company	Issue Date		Principal Amount
<i>(millions of Canadian dollars unless otherwise stated)</i>			
Enbridge Inc.			
	March 2023	5.70% sustainability-linked senior notes due March 2033 ¹	US\$2,300
	March 2023	5.97% senior notes due March 2026 ²	US\$700
	May 2023	4.90% medium-term notes due May 2028	\$600
	May 2023	5.36% sustainability-linked medium-term notes due May 2033 ³	\$400
	May 2023	5.76% medium-term notes due May 2053	\$500
	September 2023	8.50% fixed-to-fixed subordinated notes due January 2084 ⁴	US\$1,250
	September 2023	8.25% fixed-to-fixed subordinated notes due January 2084 ⁵	US\$750
	September 2023	8.75% fixed-to-fixed subordinated notes due January 2084 ⁶	\$700
	September 2023	8.50% fixed-to-fixed subordinated notes due January 2084 ⁷	\$300
	November 2023	5.90% senior notes due November 2026	US\$750
	November 2023	6.00% senior notes due November 2028	US\$750
	November 2023	6.20% senior notes due November 2030	US\$750
	November 2023	6.70% senior notes due November 2053	US\$1,250
Enbridge Gas Inc.			
	October 2023	5.46% medium-term notes due October 2028	\$250
	October 2023	5.70% medium-term notes due October 2033	\$400
	October 2023	5.67% medium-term notes due October 2053	\$350
Enbridge Pipelines Inc.			
	August 2023	5.82% medium-term notes due August 2053	\$350

¹ The sustainability-linked senior notes are subject to a sustainability performance target of 35% reduction in emissions intensity from 2018 levels at an observation date of December 31, 2030. If the target is not met, on September 8, 2031, the interest rate will be set to equal 5.70% plus 50 basis points.

² We have the option to call the notes at par after one year from issuance. Refer to Note 23 - Risk Management and Financial Instruments.

³ The sustainability-linked senior notes are subject to a sustainability performance target of 35% reduction in emissions intensity from 2018 levels at an observation date of December 31, 2030. If the target is not met, on November 26, 2031, the interest rate will be set to equal 5.36% plus 50 basis points.

⁴ For the initial 10 years, the notes carry a fixed interest rate. At year 10, the interest rate will be reset to equal to the Five-Year US Treasury rate plus a margin of 4.43%. Subsequent to year 10, every five years, the Five-year US treasury rate is reset. At year 30, the interest rate will be reset to equal to the Five-Year US Treasury rate plus a margin of 5.18%.

⁵ For the initial five years, the notes carry a fixed interest rate. At year five, the interest rate will be reset to equal to the Five-Year US Treasury rate plus a margin of 3.79%. At year 10, the interest rate will be reset to equal the Five-Year US Treasury rate plus a margin of 4.04%. Subsequent to year 10, every five years, the Five-Year US Treasury rate is reset. At year 25, the interest rate will be reset to equal to the Five-Year US Treasury rate plus a margin of 4.79%.

⁶ For the initial 10 years, the notes carry a fixed interest rate. At year 10, the interest rate will be reset to equal to the Five-Year Government of Canada bond yield plus a margin of 4.96%. Subsequent to year 10, every five years, the Government of Canada bond yield rate is reset. At year 30, the interest rate will be reset to equal to the Five-Year Government of Canada bond yield plus a margin of 5.71%.

⁷ For the initial five years, the notes carry a fixed interest rate. At year five, the interest rate will be reset to equal to the Five-Year Government of Canada bond yield plus a margin of 4.30%. At year 10, the interest rate will be reset to equal the Five-Year Government of Canada bond yield plus a margin of 4.55%. Subsequent to year 10, every five years, the Five-Year Government of Canada bond yield is reset. At year 25, the interest rate will be reset to equal to the Five-Year Government of Canada bond yield plus a margin of 5.30%.

LONG-TERM DEBT REPAYMENTS

During the year ended December 31, 2023, we completed the following long-term debt repayments totaling \$1.4 billion and US\$2.5 billion, respectively:

Company	Repayment Date		Principal Amount
<i>(millions of Canadian dollars, unless otherwise stated)</i>			
Enbridge Inc.			
	January 2023	3.94% medium-term notes	\$275
	February 2023	Floating rate notes ¹	US\$500
	April 2023	6.38% fixed-to-floating rate subordinated notes ²	US\$600
	June 2023	3.94% medium-term notes	\$450
	October 2023	4.00% senior notes	US\$800
	October 2023	0.55% senior notes	US\$500
Enbridge Gas Inc.			
	July 2023	6.05% medium-term notes	\$100
	July 2023	3.79 % medium-term notes	\$250
Enbridge Pipelines (Southern Lights) L.L.C.			
	June and December 2023	3.98% senior notes	US\$80
Enbridge Pipelines Inc.			
	August 2023	3.79% medium-term notes	\$250
	November 2023	6.35% medium-term notes	\$100
Enbridge Southern Lights LP			
	June 2023	4.01% senior notes	\$9
Tri Global Energy, LLC			
	January 2023	10.00% senior notes	US\$4
	January 2023	14.00% senior notes	US\$9

¹ Notes carried an interest rate set to equal the SOFR plus a margin of 40 basis points.

² The five-year callable notes, with an original maturity date of April 2078, were all redeemed at par.

DEBT COVENANTS

Our credit facility agreements and term debt indentures include standard events of default and covenant provisions whereby accelerated repayment and/or termination of the agreements may result if we were to default on payment or violate certain covenants. As at December 31, 2023, we were in compliance with all debt covenants.

ANNUAL DEBT MATURITIES

As at December 31, 2023, we have commitments as detailed below:

	Total	Less than					Thereafter
		1 year	2 years	3 years	4 years	5 years	
<i>(millions of Canadian dollars)</i>							
Annual debt maturities ¹	80,438	6,067	6,405	5,630	3,377	5,307	53,652

¹ Includes debentures, term notes, commercial paper and credit facility draws based on the facility's maturity date and excludes short-term borrowings, debt discounts, debt issuance costs, finance lease obligations and fair value adjustment. We have the ability under certain debt facilities to call and repay the obligations prior to scheduled maturities. Therefore, the actual timing of future cash repayments could be materially different than presented above.

INTEREST EXPENSE

Year ended December 31,	2023	2022	2021
<i>(millions of Canadian dollars)</i>			
Debentures and term notes	3,439	2,910	2,806
Commercial paper and credit facility draws	519	388	114
Amortization of fair value adjustment	(45)	(45)	(50)
Capitalized interest	(101)	(74)	(215)
	3,812	3,179	2,655

18. ASSET RETIREMENT OBLIGATIONS

Our ARO relate mostly to the retirement of pipelines, renewable power generation assets and obligations related to right-of way agreements and contractual leases for land use.

The discount rates used to estimate the present value of the expected future cash flows for the years ended December 31, 2023 and 2022 ranged from 1.5% to 9.0%.

A reconciliation of movements in our ARO liabilities is as follows:

December 31,	2023	2022
<i>(millions of Canadian dollars)</i>		
Obligations at beginning of year	488	502
Liabilities acquired	1	—
Liabilities incurred	—	30
Liabilities settled	(23)	(126)
Change in estimate and other	5	51
Foreign currency translation adjustment	(6)	24
Accretion expense	28	7
Obligations at end of year	493	488
Presented as follows:		
Other current liabilities	136	83
Other long-term liabilities	357	405
	493	488

19. NONCONTROLLING INTERESTS

The following table provides additional information regarding Noncontrolling interests as presented in our Consolidated Statements of Financial Position:

December 31,	2023	2022
<i>(millions of Canadian dollars)</i>		
Algonquin Gas Transmission, LLC	384	400
Enbridge Athabasca Midstream Investor Limited Partnership ¹	1,086	1,106
Maritimes & Northeast Pipeline, L.L.C.	559	582
Renewable energy assets	885	1,302
Maritimes & Northeast Pipeline Limited Partnership	111	117
Other	4	4
	3,029	3,511

¹ On October 5, 2022, we closed the sale of an 11.6% non-operating interest in certain assets from our Regional Oil Sands System to Aii. Refer to Note 8 - Acquisitions and Dispositions.

20. SHARE CAPITAL

Our authorized share capital consists of an unlimited number of common shares with no par value and an unlimited number of preference shares.

COMMON SHARES

	2023		2022		2021	
	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount
December 31, <i>(millions of Canadian dollars; number of shares in millions)</i>						
Balance at beginning of year	2,025	64,760	2,026	64,799	2,026	64,768
Shares issued, net of issue costs	103	4,485	—	—	—	—
Shares issued on exercise of stock options	—	3	2	53	—	31
Shares issued on vesting of RSUs, net of tax	—	12	—	—	—	—
Share purchases at stated value ¹	(3)	(80)	(3)	(88)	—	—
Other	—	—	—	(4)	—	—
Balance at end of year	2,125	69,180	2,025	64,760	2,026	64,799

¹ Reflects the repurchase and cancellation of common shares under our normal course issuer bid.

PREFERENCE SHARES

December 31, <i>(millions of Canadian dollars; number of shares in millions)</i>	2023		2022		2021	
	Number of		Number of		Number of	
	Shares	Amount	Shares	Amount	Shares	Amount
Preference Shares, Series A	5	125	5	125	5	125
Preference Shares, Series B	20	500	20	500	18	457
Preference Shares, Series C ¹	—	—	—	—	2	43
Preference Shares, Series D	18	450	18	450	18	450
Preference Shares, Series F	18	454	20	500	20	500
Preference Shares, Series G ²	2	46	—	—	—	—
Preference Shares, Series H	12	291	14	350	14	350
Preference Shares, Series I ³	2	59	—	—	—	—
Preference Shares, Series J ⁴	—	—	—	—	8	199
Preference Shares, Series L	16	411	16	411	16	411
Preference Shares, Series N	18	450	18	450	18	450
Preference Shares, Series P	16	400	16	400	16	400
Preference Shares, Series R	16	400	16	400	16	400
Preference Shares, Series 1	16	411	16	411	16	411
Preference Shares, Series 3	24	600	24	600	24	600
Preference Shares, Series 5	8	206	8	206	8	206
Preference Shares, Series 7	10	250	10	250	10	250
Preference Shares, Series 9	11	275	11	275	11	275
Preference Shares, Series 11	20	500	20	500	20	500
Preference Shares, Series 13	14	350	14	350	14	350
Preference Shares, Series 15	11	275	11	275	11	275
Preference Shares, Series 17 ⁵	—	—	—	—	30	750
Preference Shares, Series 19	20	500	20	500	20	500
Issuance costs		(135)		(135)		(155)
Balance at end of year		6,818		6,818		7,747

1 On June 1, 2022, all outstanding Preference Shares, Series C were converted to Preference Shares, Series B.

2 On June 1, 2023, 1,827,695 of the outstanding Preference Shares, Series F were converted into Preference Shares, Series G.

3 On September 1, 2023, 2,350,602 of the outstanding Preference Shares, Series H were converted into Preference Shares, Series I.

4 On June 1, 2022, we redeemed our US\$200 million outstanding Cumulative Redeemable Preference Shares, Series J.

5 On March 1, 2022, we redeemed our \$750 million outstanding Cumulative Redeemable Minimum Rate Reset Preference Shares, Series 17.

Characteristics of our outstanding preference shares are as follows:

	Dividend Rate	Dividend ¹	Per Share Base Redemption Value ²	Redemption and Conversion Option Date ^{2,3}	Right to Convert Into ^{3,4}
<i>(Canadian dollars unless otherwise stated)</i>					
Preference Shares, Series A	5.50%	\$1.37500	\$25	—	—
Preference Shares, Series B	5.20%	\$1.30052	\$25	June 1, 2027	Series C
Preference Shares, Series D ⁵	5.41%	\$1.35300	\$25	March 1, 2028	Series E
Preference Shares, Series F ⁶	5.54%	\$1.38452	\$25	June 1, 2028	Series G
Preference Shares, Series G ⁷	6.96%	\$1.90704	\$25	June 1, 2028	Series F
Preference Shares, Series H ⁸	6.11%	\$1.52800	\$25	September 1, 2028	Series I
Preference Shares, Series I ⁹	7.19%	\$1.81004	\$25	September 1, 2028	Series H
Preference Shares, Series L	5.86%	US\$1.46448	US\$25	September 1, 2027	Series M
Preference Shares, Series N ¹⁰	6.70%	\$1.67400	\$25	December 1, 2028	Series O
Preference Shares, Series P	4.38%	\$1.09476	\$25	March 1, 2024	Series Q
Preference Shares, Series R	4.07%	\$1.01825	\$25	June 1, 2024	Series S
Preference Shares, Series 1 ¹¹	6.70%	US\$1.67592	US\$25	June 1, 2028	Series 2
Preference Shares, Series 3	3.74%	\$0.93425	\$25	September 1, 2024	Series 4
Preference Shares, Series 5	5.38%	US\$1.34383	US\$25	March 1, 2024	Series 6
Preference Shares, Series 7	4.45%	\$1.11224	\$25	March 1, 2024	Series 8
Preference Shares, Series 9	4.10%	\$1.02424	\$25	December 1, 2024	Series 10
Preference Shares, Series 11	3.94%	\$0.98452	\$25	March 1, 2025	Series 12
Preference Shares, Series 13	3.04%	\$0.76076	\$25	June 1, 2025	Series 14
Preference Shares, Series 15	2.98%	\$0.74576	\$25	September 1, 2025	Series 16
Preference Shares, Series 19 ¹²	6.21%	\$1.55300	\$25	March 1, 2028	Series 20

- The holder is entitled to receive a fixed cumulative quarterly preferential dividend, as declared by the Board of Directors. With the exception of Preference Shares, Series A, such fixed dividend rate resets every five years beginning on the initial Redemption and Conversion Option Date. Preference Shares, Series G and I contain a feature where the dividend rate resets on a quarterly basis. The Preference Shares, Series 19 contain a feature where the fixed dividend rate, when reset every five years, will not be less than 4.90%. No other series of preference shares has this feature.*
- Preference Shares, Series A may be redeemed any time at our option. For all other series of preference shares, we may at our option, redeem all or a portion of the outstanding preference shares for the Per Share Base Redemption Value plus all accrued and unpaid dividends on the Redemption Option Date and on every fifth anniversary thereafter.*
- The holder will have the right, subject to certain conditions, to convert their shares into Cumulative Redeemable Preference Shares of a specified series on a one-for-one basis on the Conversion Option Date and every fifth anniversary thereafter at an ascribed issue price equal to the Per Share Base Redemption Value.*
- With the exception of Preference Shares, Series A, after the Redemption and Conversion Option Date, holders may elect to receive quarterly floating rate cumulative dividends per share at a rate equal to: \$25 x (number of days in quarter/number of days in year) x three month Government of Canada treasury bill rate + 2.4% (Series C), 2.4% (Series E), 2.5% (Series G), 2.1% (Series I), 2.7% (Series O), 2.5% (Series Q), 2.5% (Series S), 2.4% (Series 4), 2.6% (Series 8), 2.7% (Series 10), 2.6% (Series 12), 2.7% (Series 14), 2.7% (Series 16), or 3.2% (Series 20); or US\$25 x (number of days in quarter/number of days in year) x three month US Government treasury bill rate + 3.2% (Series M), 3.1% (Series 2), or 2.8% (Series 6).*
- The quarterly dividend per share paid on Preference Shares, Series D was increased to \$0.33825 from \$0.27875 on March 1, 2023 due to reset of the annual dividend on March 1, 2023.*
- The quarterly dividend per share paid on Preference Shares, Series F was increased to \$0.34613 from \$0.29306 on June 1, 2023 due to reset of the annual dividend on June 1, 2023.*
- On June 1, 2023, 1,827,695 of the outstanding Preference Shares, Series F were converted into Preference Shares, Series G. The quarterly dividend per share paid on Preference Shares, Series G was increased to \$0.47676 from \$0.47245 on December 1, 2023 due to reset on a quarterly basis.*
- The quarterly dividend per share paid on Preference Shares, Series H was increased to \$0.38200 from \$0.27350 on September 1, 2023 due to reset of the annual dividend on September 1, 2023.*
- On September 1, 2023, 2,350,602 of the outstanding Preference Shares, Series H were converted into Preference Shares, Series I. The quarterly dividend per share paid on Preference Shares, Series I was increased to \$0.45251 from \$0.44814 on December 1, 2023 due to reset on a quarterly basis following the date of issuance.*
- The quarterly dividend per share paid on Preference Shares, Series N was increased to \$0.41850 from \$0.31788 on December 1, 2023 due to reset of the annual dividend on December 1, 2023.*
- The quarterly dividend per share paid on Preference Shares, Series 1 was increased to US\$0.41898 from US\$0.37182 on June 1, 2023 due to reset of the annual dividend on June 1, 2023.*
- The quarterly dividend per share paid on Preference Shares, Series 19 was increased to \$0.38825 from \$0.30625 on March 1, 2023 due to reset of the annual dividend on March 1, 2023.*

SHAREHOLDER RIGHTS PLAN

The Shareholder Rights Plan is designed to encourage the fair treatment of our shareholders in connection with any takeover offer. Rights issued under the plan become exercisable when a person and any related parties acquires or announces its intention to acquire 20% or more of our outstanding common shares without complying with certain provisions set out in the plan or without approval of our Board of Directors. Should such an acquisition occur, each rights holder, other than the acquiring person and related parties, will have the right to purchase our common shares at a 50% discount to the market price at that time.

21. STOCK OPTION AND STOCK UNIT PLANS

We maintain three primary vehicles under our long-term incentive plan (the Plan): ISOs, PSUs and RSUs. Total stock-based compensation expense recorded for the years ended December 31, 2023, 2022 and 2021 was \$154 million, \$260 million and \$157 million, respectively. The number of common shares authorized for share-settled awards under the Plan was 181 million as at December 31, 2023, 2022 and 2021.

INCENTIVE STOCK OPTIONS

Certain key employees are granted ISOs to purchase common shares at the grant date market price. ISOs vest in equal annual installments over a four-year period and expire 10 years after the issue date.

December 31, 2023	Number	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (years)	Aggregate Intrinsic Value
<i>(number of options in thousands; weighted average exercise price in Canadian dollars; intrinsic value in millions of Canadian dollars)</i>				
Options outstanding at beginning of year	27,624	48.46		
Options granted	3,053	53.11		
Options exercised ¹	(648)	45.70		
Options cancelled or expired	(1,300)	53.84		
Options outstanding at end of year	28,729	50.79	5.3	45
Options vested at end of year ²	20,235	50.64	4.1	36

¹ The total intrinsic value of ISOs exercised during the years ended December 31, 2023, 2022 and 2021 was \$2 million, \$66 million and \$24 million, respectively, and cash received on exercise was nil, \$3 million and \$2 million, respectively.

² The total fair value of ISOs vested during the years ended December 31, 2023, 2022 and 2021 was \$20 million, \$21 million and \$25 million, respectively.

Weighted average assumptions used to determine the fair value of ISOs granted using the Black-Scholes-Merton model are as follows:

Year ended December 31,	2023	2022	2021
Fair value per option (Canadian dollars) ¹	6.05	5.07	4.10
Valuation assumptions			
Expected option term (years) ²	6	6	6
Expected volatility ³	22.2%	21.9%	25.5%
Expected dividend yield ⁴	6.7%	6.5%	7.6%
Risk-free interest rate ⁵	3.5%	1.8%	0.7%

1 Options granted to US employees are based on the New York Stock Exchange prices. The option value and assumptions shown are based on a weighted average of the US and the Canadian options. The fair value per option for the years ended December 31, 2023, 2022 and 2021 were \$5.38, \$4.78 and \$3.91, respectively, for Canadian employees and US\$5.23, US\$4.62 and US\$3.65, respectively, for US employees.

2 The expected option term is six years based on historical exercise practice and five years for retirement eligible employees.

3 Expected volatility is determined with reference to historic daily share price volatility and consideration of the implied volatility observable in call option values near the grant date.

4 The expected dividend yield is the current annual dividend at the grant date divided by the current stock price.

5 The risk-free interest rate is based on the Government of Canada's Canadian bond yields and the US Treasury bond yields.

Compensation expense recorded for the years ended December 31, 2023, 2022 and 2021 for ISOs was \$18 million, \$15 million and \$16 million, respectively. As at December 31, 2023, unrecognized compensation expense related to non-vested ISOs was \$11 million. The expense is expected to be fully recognized over a weighted average period of approximately two years.

PERFORMANCE STOCK UNITS

PSUs are granted to certain key employees where cash awards are paid following a three-year performance cycle. Awards are calculated by multiplying the number of units outstanding at the end of the performance period by Enbridge's weighted average share price for 20 days prior to the maturity of the grant and by a performance multiplier. The performance multiplier ranges from zero, if our performance fails to meet threshold performance levels, to a maximum of 2.0 if we perform within the highest range of the performance targets. The performance multiplier is derived through a calculation of our Total Shareholder Return percentile rank relative to a specified peer group of companies and our distributable cash flow per share, adjusted for unusual, infrequent or other non-operating factors, relative to targets established at the time of grant. Beginning in 2023, the performance multiplier also includes a greenhouse gas reduction component. To calculate the 2023 expense, a multiplier of 1.0 was used for 2023 PSU grants, 1.25 for 2022 PSU grants and 1.25 for the 2021 PSU grants.

December 31, 2023	Number	Weighted Average Remaining Contractual Life (years)	Aggregate Intrinsic Value
<i>(number of units in thousands; intrinsic value in millions of Canadian dollars)</i>			
Units outstanding at beginning of year	3,249		
Units granted	2,128		
Units cancelled	(214)		
Units matured ¹	(2,218)		
Dividend reinvestment	235		
Units outstanding at end of year	3,180	1.1	175

1 The total amount paid during the years ended December 31, 2023, 2022 and 2021 for PSUs was \$123 million, \$90 million and \$70 million, respectively.

Compensation expense recorded for the years ended December 31, 2023, 2022 and 2021 for PSUs was \$59 million, \$169 million and \$56 million, respectively. As at December 31, 2023, unrecognized compensation expense related to non-vested PSUs was \$54 million. The expense is expected to be fully recognized over a weighted average period of approximately two years.

RESTRICTED STOCK UNITS

Employees may also be granted cash-settled or share-settled RSUs under the Plan. Cash-settled RSUs are paid to certain key employees, vesting in equal installments on each of the first, second and third anniversaries of the grant date. Share-settled awards are given to non-executive senior management employees and vest following a three-year maturity period. Beginning in 2023, share-settled units were granted to non-senior management employees. These units vest on each of the first, second and third anniversaries of the grant date. RSU holders receive cash or shares equal to Enbridge's weighted average share price for 20 days prior to the maturity of the grant multiplied by the number of units outstanding on the maturity date.

December 31, 2023	Number	Weighted Average Grant Date Fair Value ²	Weighted Average Remaining Contractual Life (years)	Aggregate Intrinsic Value
<i>(number of units in thousands; intrinsic value in millions of Canadian dollars)</i>				
Units outstanding at beginning of year	3,565	49.64		
Units granted	1,373	52.05		
Units cancelled	(246)	52.06		
Units matured ¹	(1,401)	51.05		
Dividend reinvestment	280	50.88		
Units outstanding at end of year	3,571	50.69	0.9	177

¹ The total amount paid during the years ended December 31, 2023, 2022 and 2021 for RSUs was \$56 million, \$32 million and \$72 million, respectively.

² Weighted average grant date fair value excludes cash-settled units.

Compensation expense recorded for the years ended December 31, 2023, 2022 and 2021 for RSUs was \$77 million, \$76 million and \$85 million, respectively. As at December 31, 2023, unrecognized compensation expense related to non-vested RSUs was \$60 million. The expense is expected to be fully recognized over a weighted average period of approximately two years.

22. COMPONENTS OF ACCUMULATED OTHER COMPREHENSIVE INCOME/(LOSS)

Changes in AOCI attributable to our common shareholders for the years ended December 31, 2023, 2022 and 2021 are as follows:

	Cash Flow Hedges	Excluded Components of Fair Value Hedges	Net Investment Hedges	Cumulative Translation Adjustment	Equity Investees	Pension and OPEB Adjustment	Total
<i>(millions of Canadian dollars)</i>							
Balance as at January 1, 2023	121	(35)	(1,137)	4,348	5	218	3,520
Other comprehensive income/(loss) retained in AOCI	232	62	409	(1,695)	6	(158)	(1,144)
Other comprehensive (income)/loss reclassified to earnings							
Interest rate contracts ¹	28	—	—	—	—	—	28
Foreign exchange contracts ²	—	(47)	—	—	—	—	(47)
Amortization of pension and OPEB actuarial gain ³	—	—	—	—	—	(24)	(24)
	260	15	409	(1,695)	6	(182)	(1,187)
Tax impact							
Income tax on amounts retained in AOCI	(47)	(14)	—	—	—	28	(33)
Income tax on amounts reclassified to earnings	(14)	11	—	—	—	6	3
	(61)	(3)	—	—	—	34	(30)
Balance as at December 31, 2023	320	(23)	(728)	2,653	11	70	2,303

	Cash Flow Hedges	Excluded Components of Fair Value Hedges	Net Investment Hedges	Cumulative Translation Adjustment	Equity Investees	Pension and OPEB Adjustment	Total
<i>(millions of Canadian dollars)</i>							
Balance as at January 1, 2022	(897)	—	(166)	56	(5)	(84)	(1,096)
Other comprehensive income/(loss) retained in AOCI	1,125	(35)	(971)	4,292	(6)	411	4,816
Other comprehensive (income)/loss reclassified to earnings							
Interest rate contracts ¹	186	—	—	—	—	—	186
Foreign exchange contracts ²	(4)	—	—	—	—	—	(4)
Other contracts ⁴	4	—	—	—	—	—	4
Amortization of pension and OPEB actuarial gain ³	—	—	—	—	—	(14)	(14)
Other	—	—	—	—	16	—	16
	1,311	(35)	(971)	4,292	10	397	5,004
Tax impact							
Income tax on amounts retained in AOCI	(250)	—	—	—	—	(99)	(349)
Income tax on amounts reclassified to earnings	(43)	—	—	—	—	4	(39)
	(293)	—	—	—	—	(95)	(388)
Balance as at December 31, 2022	121	(35)	(1,137)	4,348	5	218	3,520

	Cash Flow Hedges	Excluded Components of Fair Value Hedges	Net Investment Hedges	Cumulative Translation Adjustment	Equity Investees	Pension and OPEB Adjustment	Total
<i>(millions of Canadian dollars)</i>							
Balance as at January 1, 2021	(1,326)	5	(215)	568	66	(499)	(1,401)
Other comprehensive income/(loss) retained in AOCI	238	(5)	49	(492)	(12)	520	298
Other comprehensive (income)/loss reclassified to earnings							
Interest rate contracts ¹	296	—	—	—	—	—	296
Commodity contracts ⁵	1	—	—	—	—	—	1
Foreign exchange contracts ²	5	—	—	—	—	—	5
Other contracts ⁴	2	—	—	—	—	—	2
Equity investment disposal	—	—	—	—	(66)	—	(66)
Amortization of pension and OPEB actuarial loss and prior service costs ³	—	—	—	—	—	28	28
Other	17	—	—	(20)	3	—	—
	559	(5)	49	(512)	(75)	548	564
Tax impact							
Income tax on amounts retained in AOCI	(61)	—	—	—	—	(126)	(187)
Income tax on amounts reclassified to earnings	(69)	—	—	—	4	(7)	(72)
	(130)	—	—	—	4	(133)	(259)
Balance as at December 31, 2021	(897)	—	(166)	56	(5)	(84)	(1,096)

¹ Reported within Interest expense in the Consolidated Statements of Earnings.

² Reported within Transportation and other services revenues and Other income/(expense) in the Consolidated Statements of Earnings.

³ These components are included in the computation of net periodic benefit (credit)/cost and are reported within Other income/(expense) in the Consolidated Statements of Earnings.

⁴ Reported within Operating and administrative expense in the Consolidated Statements of Earnings.

⁵ Reported within Transportation and other services revenues, Commodity sales, Commodity costs and Operating and administrative expense in the Consolidated Statements of Earnings.

23. RISK MANAGEMENT AND FINANCIAL INSTRUMENTS

MARKET RISK

Our earnings, cash flows and OCI are subject to movements in foreign exchange rates, interest rates, commodity prices and our share price (collectively, market risks). Formal risk management policies, processes and systems have been designed to mitigate these risks.

The following summarizes the types of market risks to which we are exposed and the risk management instruments used to mitigate them. We use a combination of qualifying and non-qualifying derivative instruments to manage the risks noted below.

Foreign Exchange Risk

We generate certain revenues, incur expenses and hold a number of investments and subsidiaries that are denominated in currencies other than Canadian dollars. As a result, our earnings, cash flows and OCI are exposed to fluctuations resulting from foreign exchange rate variability.

We employ financial derivative instruments to hedge foreign currency denominated earnings exposure. A combination of qualifying and non-qualifying derivative instruments is used to hedge anticipated foreign currency denominated revenues and expenses and to manage variability in cash flows. We hedge certain net investments in US dollar-denominated investments and subsidiaries using foreign currency derivatives and US dollar-denominated debt.

The foreign exchange risks inherent within the CTS framework are not present in MTS. Accordingly, our foreign exchange hedging program related to the Canadian Mainline is no longer required, and the related derivatives were terminated in the first quarter of 2023 for a realized loss of \$638 million.

Interest Rate Risk

Our earnings, cash flows and OCI are exposed to short-term interest rate variability due to the regular repricing of our variable rate debt, primarily commercial paper. We monitor our debt portfolio mix of fixed and variable rate debt instruments to manage a consolidated portfolio of floating rate debt within the Board of Directors' approved policy limit of a maximum of 30% of floating rate debt as a percentage of total debt outstanding. We primarily use qualifying derivative instruments to manage interest rate risk. Pay fixed-receive floating interest rate swaps may be used to hedge against the effect of future interest rate movements. We have implemented a hedging program to partially mitigate the impact of short-term interest rate volatility on interest expense via the execution of floating-to-fixed interest rate swaps and costless collars. These swaps have an average fixed rate of 4.1%.

On March 8, 2023, we issued US\$700 million of three-year fixed rate notes, which include the right for us to call at par after the first year. A corresponding fixed-to-floating cancellable swap was also executed which gives the swap counterparty a similar right to cancel the swap after the first year. This swap has a fixed rate of 6.0%.

Our earnings and cash flows are also exposed to variability in longer term interest rates ahead of anticipated fixed rate term debt issuances. Forward starting interest rate swaps are used to hedge against the effect of future interest rate movements. We have established a program including some of our subsidiaries to partially mitigate our exposure to long-term interest rate variability on forecasted term debt issuances via execution of floating-to-fixed interest rate swaps with an average swap rate of 3.5%.

Commodity Price Risk

Our earnings, cash flows and OCI are exposed to changes in commodity prices as a result of our ownership interests in certain assets and investments, as well as through the activities of our energy services subsidiaries. These commodities include natural gas, crude oil, power and NGL. We employ financial and physical derivative instruments to fix a portion of the variable price exposures that arise from physical transactions involving these commodities. We use primarily non-qualifying derivative instruments to manage commodity price risk.

Equity Price Risk

Equity price risk is the risk of earnings fluctuations due to changes in our share price. We have exposure to our own common share price through the issuance of various forms of stock-based compensation, which affect earnings through the revaluation of outstanding units every period. We use equity derivatives to manage the earnings volatility derived from one form of stock-based compensation, RSUs. We use a combination of qualifying and non-qualifying derivative instruments to manage equity price risk.

TOTAL DERIVATIVE INSTRUMENTS

We generally have a policy of entering into individual International Swaps and Derivatives Association, Inc. (ISDA) agreements, or other similar derivative agreements, with the majority of our financial derivative counterparties. These agreements provide for the net settlement of derivative instruments outstanding with specific counterparties in the event of bankruptcy or other significant credit events and reduce our credit risk exposure on financial derivative asset positions outstanding with the counterparties in those circumstances.

The following table summarizes the Consolidated Statements of Financial Position location and carrying value of our derivative instruments, as well as the maximum potential settlement amounts, in the event of the specific circumstances described above. All amounts are presented gross in the Consolidated Statements of Financial Position.

	Derivative Instruments Used as Cash Flow Hedges	Derivative Instruments Used as Fair Value Hedges	Non- Qualifying Derivative Instruments	Total Gross Derivative Instruments as Presented	Amounts Available for Offset	Total Net Derivative Instruments
December 31, 2023						
<i>(millions of Canadian dollars)</i>						
Other current assets						
Foreign exchange contracts	—	41	98	139	(32)	107
Interest rate contracts	31	—	34	65	(32)	33
Commodity contracts	—	—	418	418	(270)	148
Other contracts	—	—	1	1	(1)	—
	31	41	551	623	(335)	288
Deferred amounts and other assets						
Foreign exchange contracts	—	16	319	335	(122)	213
Interest rate contracts	51	—	2	53	(21)	32
Commodity contracts	—	—	75	75	(41)	34
	51	16	396	463	(184)	279
Other current liabilities						
Foreign exchange contracts	—	(44)	(84)	(128)	32	(96)
Interest rate contracts	(183)	—	(3)	(186)	32	(154)
Commodity contracts	(11)	—	(412)	(423)	270	(153)
Other contracts	—	—	(1)	(1)	1	—
	(194)	(44)	(500)	(738)	335	(403)
Other long-term liabilities						
Foreign exchange contracts	—	(17)	(481)	(498)	122	(376)
Interest rate contracts	(3)	—	(85)	(88)	21	(67)
Commodity contracts	(7)	—	(159)	(166)	41	(125)
	(10)	(17)	(725)	(752)	184	(568)
Total net derivative liability						
Foreign exchange contracts	—	(4)	(148)	(152)	—	(152)
Interest rate contracts	(104)	—	(52)	(156)	—	(156)
Commodity contracts	(18)	—	(78)	(96)	—	(96)
Other contracts	—	—	—	—	—	—
	(122)	(4)	(278)	(404)	—	(404)

December 31, 2022	Derivative Instruments Used as Cash Flow Hedges	Derivative Instruments Used as Fair Value Hedges	Non- Qualifying Derivative Instruments	Total Gross Derivative Instruments as Presented	Amounts Available for Offset	Total Net Derivative Instruments
<i>(millions of Canadian dollars)</i>						
Other current assets						
Foreign exchange contracts	—	—	46	46	(41)	5
Interest rate contracts	649	—	11	660	—	660
Commodity contracts	—	—	302	302	(182)	120
Other contracts	—	—	7	7	—	7
	649	—	366	1,015	(223)	792
Deferred amounts and other assets						
Foreign exchange contracts	—	156	153	309	(138)	171
Interest rate contracts	254	—	—	254	—	254
Commodity contracts	—	—	61	61	(25)	36
Other contracts	1	—	2	3	—	3
	255	156	216	627	(163)	464
Other current liabilities						
Foreign exchange contracts	—	(42)	(524)	(566)	41	(525)
Commodity contracts	(48)	—	(284)	(332)	182	(150)
	(48)	(42)	(808)	(898)	223	(675)
Other long-term liabilities						
Foreign exchange contracts	—	—	(1,116)	(1,116)	138	(978)
Interest rate contracts	(3)	—	(1)	(4)	—	(4)
Commodity contracts	(37)	—	(133)	(170)	25	(145)
	(40)	—	(1,250)	(1,290)	163	(1,127)
Total net derivative asset/(liability)						
Foreign exchange contracts	—	114	(1,441)	(1,327)	—	(1,327)
Interest rate contracts	900	—	10	910	—	910
Commodity contracts	(85)	—	(54)	(139)	—	(139)
Other contracts	1	—	9	10	—	10
	816	114	(1,476)	(546)	—	(546)

The following table summarizes the maturity and notional principal or quantity outstanding related to our derivative instruments:

As at December 31,	2023						2022	
	2024	2025	2026	2027	2028	Thereafter	Total	Total
Foreign exchange contracts - US dollar forwards - purchase (millions of US dollars)	1,360	500		—	—	—	1,860	2,155
Foreign exchange contracts - US dollar forwards - sell (millions of US dollars)	6,582	5,327	4,697	4,091	3,162	888	24,747	27,610
Foreign exchange contracts - British pound (GBP) forwards - sell (millions of GBP)	30	30	28	32	—	—	120	149
Foreign exchange contracts - Euro forwards - sell (millions of Euro)	141	126	121	81	67	195	731	697
Foreign exchange contracts - Japanese yen forwards - purchase (millions of yen)	—	84,800	—	—	—	—	84,800	84,800
Interest rate contracts - short-term pay fixed rate (millions of Canadian dollars)	5,903	1,881	1,122	74	25	13	9,018	9,356
Interest rate contracts - short-term debt receive fixed rate (millions of Canadian dollars)	918	923	174	—	—	—	2,015	—
Interest rate contracts - long-term pay fixed rate (millions of Canadian dollars) ¹	4,582	580	—	—	—	—	5,162	7,851
Interest rate contracts - costless collar (millions of Canadian dollars)	—	1,098	41	—	—	—	1,139	—
Equity contracts (millions of Canadian dollars)	34	13	—	—	—	—	47	80
Commodity contracts - natural gas (billions of cubic feet)	31	32	13	10	—	—	86	93
Commodity contracts - crude oil (millions of barrels)	6	—	—	—	—	—	6	16
Commodity contracts - power (megawatt per hour (MW/H))	49	(14)	(26)	(53)	(57)	(30)	(22) ²	(14) ²

¹ Represents the notional of long-term debt issuances hedged

² Total is an average net purchase/(sale) of power.

Derivatives Designated as Fair Value Hedges

The following table presents foreign exchange derivative instruments that are designated and qualify as fair value hedges, the realized and unrealized gain or loss on the derivative is included in Other income/ (expense) or Interest expense in the Consolidated Statements of Earnings. The offsetting loss or gain on the hedged item attributable to the hedged risk is included in Other income/(expense) in the Consolidated Statements of Earnings. Any excluded components are included in the Consolidated Statements of Comprehensive Income.

Year ended December 31, (millions of Canadian dollars)	2023	2022
Unrealized gain/(loss) on derivative	(132)	262
Unrealized gain/(loss) on hedged item	131	(254)
Realized loss on derivative	(47)	(110)
Realized gain on hedged item	—	85

The Effect of Derivative Instruments on the Statements of Earnings and Comprehensive Income

The following table presents the effect of cash flow hedges and fair value hedges on our consolidated earnings and consolidated comprehensive income, before the effect of income taxes:

Year ended December 31, (millions of Canadian dollars)	2023	2022	2021
Amount of unrealized gain/(loss) recognized in OCI			
Cash flow hedges			
Foreign exchange contracts	—	3	(29)
Interest rate contracts	201	1,151	252
Commodity contracts	68	(53)	(28)
Other contracts	(2)	(4)	1
Fair value hedges			
Foreign exchange contracts	15	(35)	(5)
	282	1,062	191
Amount of loss reclassified from AOCI to earnings			
Foreign exchange contracts ¹	—	13	5
Interest rate contracts ²	28	186	296
Commodity contracts ³	—	—	1
Other contracts ³	—	4	2
	28	203	304

1 Reported within Transportation and other services revenues and Other income/(expense) in the Consolidated Statements of Earnings.

2 Reported within Interest expense in the Consolidated Statements of Earnings.

3 Reported within Operating and administrative expense in the Consolidated Statements of Earnings.

We estimate that a loss of \$18 million from AOCI related to cash flow hedges will be reclassified to earnings in the next 12 months. Actual amounts reclassified to earnings depend on the foreign exchange rates, interest rates and commodity prices in effect when derivative contracts that are currently outstanding mature. For all forecasted transactions, the maximum term over which we are hedging exposures to the variability of cash flows is 2 years as at December 31, 2023.

Non-Qualifying Derivatives

The following table presents the unrealized gains and losses associated with changes in the fair value of our non-qualifying derivatives:

Year ended December 31, (millions of Canadian dollars)	2023	2022	2021
Foreign exchange contracts ¹	1,292	(1,344)	92
Interest rate contracts ²	(63)	10	2
Commodity contracts ³	(41)	50	71
Other contracts ⁴	(8)	4	8
Total unrealized derivative fair value gain/(loss), net	1,180	(1,280)	173

1 For the respective years ended, reported within Transportation and other services revenues (2023 - \$645 million gain; 2022 - \$238 million loss; 2021 - \$98 million gain) and Other income/(expense) (2023 - \$647 million gain; 2022 - \$1,106 million loss; 2021 - \$6 million loss) in the Consolidated Statements of Earnings.

2 Reported as an increase within Interest expense in the Consolidated Statements of Earnings.

3 For the respective years ended, reported within Transportation and other services revenues (2023 - \$35 million loss; 2022 - \$13 million gain; 2021 - \$9 million gain), Commodity sales (2023 - \$153 million gain; 2022 - \$89 million gain; 2021 - \$160 million gain), Commodity costs (2023 - \$94 million loss; 2022 - \$102 million loss; 2021 - \$105 million loss) and Operating and administrative expense (2023 - \$65 million loss; 2022 - \$50 million gain; 2021 - \$7 million gain) in the Consolidated Statements of Earnings.

4 Reported within Operating and administrative expense in the Consolidated Statements of Earnings.

LIQUIDITY RISK

Liquidity risk is the risk that we will not be able to meet our financial obligations, including commitments and guarantees, as they become due. In order to mitigate this risk, we forecast cash requirements over a 12-month rolling time period to determine whether sufficient funds will be available and maintain substantial capacity under our committed bank lines of credit to address any contingencies. Our primary sources of liquidity and capital resources are funds generated from operations, the issuance of commercial paper and draws under committed credit facilities and long-term debt, which includes debentures and medium-term notes. Our shelf prospectuses with securities regulators enable ready access to either the Canadian or US public capital markets, subject to market conditions. In addition, we maintain sufficient liquidity through committed credit facilities with a diversified group of banks and institutions which, if necessary, enables us to fund all anticipated requirements for approximately one year without accessing the capital markets. We were in compliance with all the terms and conditions of our committed credit facility agreements and term debt indentures as at December 31, 2023. As a result, all credit facilities are available to us and the banks are obligated to fund us under the terms of the facilities. We also identify a variety of other potential sources of debt and equity funding alternatives, including reinstatement of our dividend reinvestment and share purchase plan or at-the-market equity issuances.

CREDIT RISK

Entering into derivative instruments may result in exposure to credit risk from the possibility that a counterparty will default on its contractual obligations. In order to mitigate this risk, we enter into risk management transactions primarily with institutions that possess strong investment grade credit ratings. Credit risk relating to derivative counterparties is mitigated through the maintenance and monitoring of credit exposure limits and contractual requirements, netting arrangements and ongoing monitoring of counterparty credit exposure using external credit rating services and other analytical tools.

We have credit concentrations and credit exposure, with respect to derivative instruments, in the following counterparty segments:

December 31,	2023	2022
<i>(millions of Canadian dollars)</i>		
Canadian financial institutions	457	644
US financial institutions	252	277
European financial institutions	107	334
Asian financial institutions	121	224
Other ¹	125	105
	1,062	1,584

¹ Other is comprised of commodity clearing house and physical natural gas and crude oil counterparties.

As at December 31, 2023, we did not provide any letters of credit in lieu of providing cash collateral to our counterparties pursuant to the terms of the relevant ISDA agreements. We held no cash collateral on derivative asset exposures as at December 31, 2023 and 2022.

Gross derivative balances have been presented without the effects of collateral posted. Derivative assets are adjusted for non-performance risk of our counterparties using their credit default swap spread rates and are reflected at fair value. For derivative liabilities, our non-performance risk is considered in the valuation.

Credit risk also arises from trade and other long-term receivables, and is mitigated through credit exposure limits and contractual requirements, the assessment of credit ratings and netting arrangements. Within Enbridge Gas, credit risk is mitigated by the utility's large and diversified customer base and the ability to recover an estimate for expected credit losses through the ratemaking process. We actively monitor the financial strength of large industrial customers and, in select cases, have obtained additional security to minimize the risk of default on receivables. Generally, we utilize a loss allowance matrix which contemplates historical credit losses by age of receivables, adjusted for any forward-looking information and management expectations to measure lifetime expected credit losses of receivables. The maximum exposure to credit risk related to non-derivative financial assets is their carrying value.

FAIR VALUE MEASUREMENTS

Our financial assets and liabilities measured at fair value on a recurring basis include derivatives and other financial instruments. We also disclose the fair value of other financial instruments not measured at fair value. The fair value of financial instruments reflects our best estimates of market value based on generally accepted valuation techniques or models and is supported by observable market prices and rates. When such values are not available, we use discounted cash flow analysis from applicable yield curves based on observable market inputs to estimate fair value.

FAIR VALUE OF FINANCIAL INSTRUMENTS

We categorize our financial instruments measured at fair value into one of three different levels depending on the observability of the inputs employed in the measurement.

Level 1

Level 1 includes financial instruments measured at fair value based on unadjusted quoted prices for identical assets and liabilities in active markets that are accessible at the measurement date. An active market for a financial instrument is considered to be a market where transactions occur with sufficient frequency and volume to provide pricing information on an ongoing basis. Our Level 1 instruments consist primarily of exchange-traded derivatives used to mitigate the risk of crude oil price fluctuations, US and Canadian treasury bills, investments in exchange-traded funds held by our captive insurance subsidiaries, as well as restricted long-term investments in exchange-traded funds that are held in trust in accordance with the CER's regulatory requirements under the LMCI.

Level 2

Level 2 includes financial instrument valuations determined using directly or indirectly observable inputs other than quoted prices included within Level 1. Financial instruments in this category are valued using models or other industry standard valuation techniques derived from observable market data. Such valuation techniques include inputs such as quoted forward prices, time value, volatility factors and broker quotes that can be observed or corroborated in the market for the entire duration of the financial instrument. Derivatives valued using Level 2 inputs include non-exchange traded derivatives such as over-the-counter foreign exchange forward and cross-currency swap contracts, interest rate swaps, physical forward commodity contracts, as well as commodity swaps and options for which observable inputs can be obtained.

We have also categorized the fair value of our long-term debt, investments in debt securities held by our captive insurance subsidiaries, and restricted long-term investments in Canadian government bonds held in trust in accordance with the CER's regulatory requirements under the LMCI as Level 2. The fair value of our long-term debt is based on quoted market prices for instruments of similar yield, credit risk and tenor. When possible, the fair value of our restricted long-term investments is based on quoted market prices for similar instruments and, if not available, based on broker quotes.

Level 3

Level 3 includes derivative valuations based on inputs which are less observable, unavailable or where the observable data does not support a significant portion of the derivative's fair value. Generally, Level 3 derivatives are longer dated transactions, occur in less active markets, occur at locations where pricing information is not available or have no binding broker quote to support Level 2 classification. We have developed methodologies, benchmarked against industry standards, to determine fair value for these derivatives based on the extrapolation of observable future prices and rates. Derivatives valued using Level 3 inputs primarily include long-dated derivative power, NGL and natural gas contracts, basis swaps, commodity swaps, and power and energy swaps, as well as physical forward commodity contracts. We do not have any other financial instruments categorized in Level 3.

We use the most observable inputs available to estimate the fair value of our derivatives. When possible, we estimate the fair value of our derivatives based on quoted market prices. If quoted market prices are not available, we use estimates from third-party brokers. For non-exchange traded derivatives classified in Levels 2 and 3, we use standard valuation techniques to calculate the estimated fair value. These methods include discounted cash flows for forwards and swaps and Black-Scholes-Merton pricing models for options. Depending on the type of derivative and nature of the underlying risk, we use observable market prices (interest, foreign exchange, commodity and share price) and volatility as primary inputs to these valuation techniques. Finally, we consider our own credit default swap spread, as well as the credit default swap spreads associated with our counterparties, in our estimation of fair value.

Fair Value of Derivatives

We have categorized our derivative assets and liabilities measured at fair value as follows:

December 31, 2023	Level 1	Level 2	Level 3	Total Gross Derivative Instruments
<i>(millions of Canadian dollars)</i>				
Financial assets				
Current derivative assets				
Foreign exchange contracts	—	139	—	139
Interest rate contracts	—	65	—	65
Commodity contracts	142	103	173	418
Other contracts	—	1	—	1
	142	308	173	623
Long-term derivative assets				
Foreign exchange contracts	—	335	—	335
Interest rate contracts	—	53	—	53
Commodity contracts	—	24	51	75
	—	412	51	463
Financial liabilities				
Current derivative liabilities				
Foreign exchange contracts	—	(128)	—	(128)
Interest rate contracts	—	(186)	—	(186)
Commodity contracts	(136)	(76)	(211)	(423)
Other contracts	—	(1)	—	(1)
	(136)	(391)	(211)	(738)
Long-term derivative liabilities				
Foreign exchange contracts	—	(498)	—	(498)
Interest rate contracts	—	(88)	—	(88)
Commodity contracts	—	(22)	(144)	(166)
	—	(608)	(144)	(752)
Total net financial asset/(liability)				
Foreign exchange contracts	—	(152)	—	(152)
Interest rate contracts	—	(156)	—	(156)
Commodity contracts	6	29	(131)	(96)
Other contracts	—	—	—	—
	6	(279)	(131)	(404)

December 31, 2022	Level 1	Level 2	Level 3	Total Gross Derivative Instruments
<i>(millions of Canadian dollars)</i>				
Financial assets				
Current derivative assets				
Foreign exchange contracts	—	46	—	46
Interest rate contracts	—	660	—	660
Commodity contracts	65	90	147	302
Other contracts	—	7	—	7
	65	803	147	1,015
Long-term derivative assets				
Foreign exchange contracts	—	309	—	309
Interest rate contracts	—	254	—	254
Commodity contracts	—	17	44	61
Other contracts	—	3	—	3
	—	583	44	627
Financial liabilities				
Current derivative liabilities				
Foreign exchange contracts	—	(566)	—	(566)
Commodity contracts	(60)	(77)	(195)	(332)
	(60)	(643)	(195)	(898)
Long-term derivative liabilities				
Foreign exchange contracts	—	(1,116)	—	(1,116)
Interest rate contracts	—	(4)	—	(4)
Commodity contracts	—	(38)	(132)	(170)
	—	(1,158)	(132)	(1,290)
Total net financial asset/(liability)				
Foreign exchange contracts	—	(1,327)	—	(1,327)
Interest rate contracts	—	910	—	910
Commodity contracts	5	(8)	(136)	(139)
Other contracts	—	10	—	10
	5	(415)	(136)	(546)

The significant unobservable inputs used in the fair value measurement of Level 3 derivative instruments were as follows:

December 31, 2023	Fair Value	Unobservable Input	Minimum Price	Maximum Price	Weighted Average Price	Unit of Measurement
<i>(fair value in millions of Canadian dollars)</i>						
Commodity contracts - financial¹						
Natural gas	(6)	Forward gas price	2.66	8.29	3.78	\$/mmbtu ²
Crude	(7)	Forward crude price	69.01	92.76	80.35	\$/barrel
Power	(87)	Forward power price	29.75	145.24	59.21	\$/MW/H
Commodity contracts - physical¹						
Natural gas	14	Forward gas price	0.86	11.85	3.42	\$/mmbtu ²
Crude	(7)	Forward crude price	64.51	98.11	82.85	\$/barrel
Power	(38)	Forward power price	18.20	164.84	58.46	\$/MW/H
	(131)					

¹ Financial and physical forward commodity contracts are valued using a market approach valuation technique.

² One million British thermal units (mmbtu).

If adjusted, the significant unobservable inputs disclosed in the table above would have a direct impact on the fair value of our Level 3 derivative instruments. The significant unobservable inputs used in the fair value measurement of Level 3 derivative instruments include forward commodity prices. Changes in forward commodity prices could result in significantly different fair values for our Level 3 derivatives.

Changes in the net fair value of derivative assets and liabilities classified as Level 3 in the fair value hierarchy were as follows:

Year ended December 31, (millions of Canadian dollars)	2023	2022
Level 3 net derivative liability at beginning of period	(136)	(108)
Total gain/(loss), unrealized		
Included in earnings ¹	(48)	6
Included in OCI	67	(54)
Settlements	(14)	20
Level 3 net derivative liability at end of year	(131)	(136)

¹ Reported within Transportation and other services revenues, Commodity costs and Operating and administrative expense in the Consolidated Statements of Earnings.

There were no transfers into or out of Level 3 as at December 31, 2023 or 2022.

Net Investment Hedges

We currently have designated a portion of our US dollar-denominated debt as a hedge of our net investment in US dollar-denominated investments and subsidiaries.

During the years ended December 31, 2023 and 2022, we recognized unrealized foreign exchange gains of \$645 million and losses of \$954 million, respectively, on the translation of US dollar-denominated debt, in OCI. No unrealized gains or losses on the change in fair value of our outstanding foreign exchange forward contracts were recognized in OCI during the years ended December 31, 2023 and 2022. No realized gains or losses associated with the settlement of foreign exchange forward contracts were recognized in OCI during the years ended December 31, 2023 and 2022. During the years ended December 31, 2023 and 2022, we recognized a realized loss of \$236 million and \$21 million, respectively, associated with the settlement of US dollar-denominated debt that had matured during the period, in OCI.

Fair Value of Other Financial Instruments

Certain long-term investments in other entities with no actively quoted prices are classified as FVMA investments and are recorded at cost less impairment. The carrying value of FVMA investments totaled \$173 million and \$102 million as at December 31, 2023 and 2022, respectively.

We have wholly-owned captive insurance subsidiaries whose principal activity is providing insurance and reinsurance coverage for certain insurable property and casualty risk exposures of our operating subsidiaries and certain equity investments. As at December 31, 2023, the fair value of investments in equity funds and debt securities held by our captive insurance subsidiaries was \$287 million and \$284 million, respectively (2022 - \$335 million and \$298 million, respectively). Our investments in debt securities had a cost basis of \$279 million as at December 31, 2023 (2022 - \$295 million). These investments in equity funds and debt securities are recognized at fair value, classified as Level 1 and Level 2 in the fair value hierarchy, respectively, and are recorded in Other current assets and Long-term investments in the Consolidated Statements of Financial Position. There were unrealized holding gains of \$34 million for the year ended December 31, 2023 (2022 - losses of \$26 million).

As at December 31, 2023 and 2022, our long-term debt had a carrying value of \$81.2 billion and \$79.3 billion, respectively, before debt issuance costs and a fair value of \$78.1 billion and \$73.5 billion, respectively. We also have non-current notes receivable carried at book value and recorded in Deferred amounts and other assets in the Consolidated Statements of Financial Position. As at December 31, 2023 and 2022, the non-current notes receivable had a carrying value of \$53 million and \$752 million, respectively, which also approximates their fair value.

As at December 31, 2023 and 2022, we had investments with a fair value of \$717 million and \$593 million, respectively, included in Restricted long-term investments in the Consolidated Statements of Financial Position. These securities are classified as available-for-sale and represent restricted funds which are collected from customers and held in trust for the purpose of funding pipeline abandonment in accordance with the CER's regulatory requirements.

We had restricted long-term investments held in trust totaling \$263 million and \$236 million as at December 31, 2023 and 2022, respectively, which are classified as Level 1 in the fair value hierarchy. We also had restricted long-term investments held in trust totaling \$454 million (cost basis - \$486 million) and \$357 million (cost basis - \$437 million) as at December 31, 2023 and 2022, respectively, which are classified as Level 2 in the fair value hierarchy. There were unrealized holding gains of \$51 million and losses \$122 million on these investments for the years ended December 31, 2023 and 2022, respectively. Within Other long-term liabilities we had estimated future abandonment costs related to LMCI of \$745 million and \$610 million as at December 31, 2023 and 2022, respectively (*Note 7*).

The fair value of financial assets and liabilities other than derivative instruments, certain long-term investments in other entities, restricted long-term investments, investments held by our captive insurance subsidiaries, long-term debt and non-current notes receivable described above approximate their carrying value due to the short period to maturity.

24. INCOME TAXES

INCOME TAX RATE RECONCILIATION

Year ended December 31, (millions of Canadian dollars)	2023	2022	2021
Earnings before income taxes	7,879	4,542	7,729
Canadian federal statutory income tax rate	15%	15%	15%
Expected federal taxes at statutory rate	1,182	681	1,159
Increase/(decrease) resulting from:			
Provincial and state income taxes ¹	411	108	228
Foreign and other statutory rate differentials ²	187	295	134
Effects of rate-regulated accounting ³	(106)	(122)	(139)
Write-off of regulatory deferrals ^{3,4}	115	—	—
Part VI.1 tax, net of federal Part I deduction ^{3,5}	66	76	73
US Minimum Tax ⁶	100	107	—
Non-taxable portion of gain on sale of investment ^{3,7}	—	—	(23)
Valuation allowance ³	(12)	6	5
Accounting impairment of non-deductible goodwill ^{3,8}	—	370	—
Noncontrolling interests ^{3,9}	19	9	(17)
Investment and production tax credits	(47)	—	—
Other ³	(94)	74	(5)
Income tax expense	1,821	1,604	1,415
Effective income tax rate	23.1%	35.3%	18.3%

1 The change in provincial and state income taxes from 2022 to 2023 reflects the decrease in earnings from Canadian operations and changes to the state tax apportionment partially offset by a reduction in earnings from US operations before considering the 2022 non-deductible goodwill impairment. Refer to Note 15 - Goodwill.

2 The change in foreign and other statutory rate differentials from 2022 to 2023 reflects the decrease in earnings from US operations before considering the 2022 non-deductible goodwill impairment. Refer to Note 15 - Goodwill.

3 The provincial and state tax component of these items is included in the Provincial and state income taxes above.

4 The amount in 2023 includes the federal tax impact of the de-recognition of rate regulated accounting for income tax relating to Southern Lights Canada and portions of the Canadian Mainline including Line 9 and L3R. Refer to Note 7 - Regulatory Matters.

5 Part VI.1 tax is a tax levied on preferred share dividends paid in Canada.

6 There was no US Minimum Tax in 2021 as a result of tax losses from bonus tax depreciation.

7 The amount in 2021 relates to the federal impact of the gain on sale of the investment in Noverco.

8 The amount in 2022 relates to the federal impact of the non-deductible goodwill impairment relating to the Gas Transmission reporting unit. Refer to Note 15 - Goodwill.

9 The amount includes the federal tax impact of impairment to Chapman Ranch in 2023 and Magic Valley in 2022 attributable to noncontrolling interests. Refer to Note 11 - Property, Plant and Equipment.

COMPONENTS OF PRETAX EARNINGS AND INCOME TAXES

Year ended December 31, (millions of Canadian dollars)	2023	2022	2021
Earnings before income taxes			
Canada	2,233	583	3,399
US	4,620	2,865	3,336
Other	1,026	1,094	994
	7,879	4,542	7,729
Current income taxes			
Canada	100	360	162
US	191	201	80
Other	110	86	82
	401	647	324
Deferred income taxes			
Canada	456	(358)	344
US	974	1,309	741
Other	(10)	6	6
	1,420	957	1,091
Income tax expense	1,821	1,604	1,415

COMPONENTS OF DEFERRED INCOME TAXES

Deferred income tax assets and liabilities are recognized for the future tax consequences of differences between carrying amounts of assets and liabilities and their respective tax bases. Major components of deferred income tax assets and liabilities are as follows:

December 31, (millions of Canadian dollars)	2023	2022
Deferred income tax liabilities		
Property, plant and equipment	(9,202)	(9,096)
Investments	(7,765)	(7,099)
Regulatory assets	(1,338)	(1,291)
Other	(52)	(46)
Total deferred income tax liabilities	(18,357)	(17,532)
Deferred income tax assets		
Financial instruments	271	456
Loss carryforwards	1,745	2,259
Other	1,798	1,723
Total deferred income tax assets	3,814	4,438
Less valuation allowance	(147)	(215)
Total deferred income tax assets, net	3,667	4,223
Net deferred income tax liabilities	(14,690)	(13,309)
Presented as follows:		
Total deferred income tax assets	341	472
Total deferred income tax liabilities	(15,031)	(13,781)
Net deferred income tax liabilities	(14,690)	(13,309)

A valuation allowance has been established for certain loss and credit carryforwards, and outside basis temporary differences on investments that reduce deferred income tax assets to an amount that will more likely than not be realized.

As at December 31, 2023, we recognized the benefit of unused tax loss carryforwards of \$1.3 billion (2022 - \$2.1 billion) in Canada which expire in 2030 and beyond.

As at December 31, 2023, we recognized the benefit of unused tax loss carryforwards of \$6.4 billion (2022 - \$8.1 billion) in the US. Unused tax loss carryforwards of \$0.1 billion (2022 - \$0.2 billion) begin to expire in 2024, and unused tax loss carryforwards of \$6.3 billion (2022 - \$7.9 billion) have no expiration.

We have not provided for deferred income taxes on the difference between the carrying value of substantially all of our foreign subsidiaries and their corresponding tax basis as the earnings of those subsidiaries are intended to be permanently reinvested in their operations. As such, these investments are not anticipated to give rise to income taxes in the foreseeable future. The difference between the carrying values of the investments and their tax bases is largely a result of unremitted earnings and currency translation adjustments. The unremitted earnings and currency translation adjustment for which no deferred taxes have been recognized in respect of foreign subsidiaries were \$6.6 billion and \$8.0 billion for the periods ended December 31, 2023 and 2022, respectively. If such earnings are remitted, in the form of dividends or otherwise, we may be subject to income taxes and foreign withholding taxes. The determination of the amount of unrecognized deferred income tax liabilities applicable to such amounts is not practicable.

Enbridge and certain of our subsidiaries are subject to taxation in Canada, the US and other foreign jurisdictions. The material jurisdictions in which we are subject to potential examinations include the US (Federal) and Canada (Federal, Alberta and Québec). We are open to examination by Canadian tax authorities for the 2016 to 2023 tax years and by US tax authorities for the 2020 to 2023 tax years. We are currently under examination for income tax matters in Canada for the 2017 to 2020 tax years. We are not currently under examination for income tax matters in any other material jurisdiction where we are subject to income tax.

UNRECOGNIZED TAX BENEFITS

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022
Unrecognized tax benefits at beginning of year	55	76
Gross decreases for tax positions of prior year	(2)	(17)
Change in translation of foreign currency	(1)	1
Lapses of statute of limitations	(7)	(5)
Unrecognized tax benefits at end of year	45	55

The unrecognized tax benefits as at December 31, 2023, if recognized, would impact our effective income tax rate. We do not anticipate further adjustments to the unrecognized tax benefits during the next 12 months that would have a material impact on our consolidated financial statements.

We recognize accrued interest and penalties related to unrecognized tax benefits as a component of income taxes. Interest and penalties included in income taxes for both years ended December 31, 2023 and 2022 were a \$1 million expense. As at December 31, 2023 and 2022, interest and penalties of \$14 million and \$13 million, respectively, have been accrued.

25. PENSION AND OTHER POSTRETIREMENT BENEFITS

PENSION PLANS

We sponsor Canadian and US contributory and non-contributory registered defined benefit and defined contribution pension plans, which provide benefits covering substantially all employees. The Canadian pension plans provide defined benefit and defined contribution pension benefits to our Canadian employees. The US pension plans provide defined benefit pension benefits to our US employees. We also sponsor supplemental non-contributory defined benefit pension plans, which provide non-registered benefits for certain employees in Canada and the US.

Defined Benefit Pension Plan Benefits

Benefits payable from the defined benefit pension plans are based on each plan participant's years of service and final average remuneration. Some benefits are partially inflation-indexed after a plan participant's retirement. Our contributions are made in accordance with independent actuarial valuations. Participant contributions to contributory defined benefit pension plans are based upon each plan participant's current eligible remuneration.

Defined Contribution Pension Plan Benefits

Our contributions are based on each plan participant's current eligible remuneration. Our contributions for some defined contribution pension plans are also based on age and years of service. Our defined contribution pension benefit costs are equal to the amount of contributions required to be made by us.

Benefit Obligations, Plan Assets and Funded Status

The following table details the changes in the projected benefit obligation, the fair value of plan assets and the recorded assets or liabilities for our defined benefit pension plans:

December 31, (millions of Canadian dollars)	Canada		US	
	2023	2022	2023	2022
Change in projected benefit obligation				
Projected benefit obligation at beginning of year	3,630	4,600	1,029	1,184
Service cost	81	131	40	43
Interest cost	184	127	47	24
Participant contributions	31	29	—	—
Actuarial (gain)/loss ¹	359	(1,069)	31	(201)
Benefits paid	(193)	(187)	(76)	(94)
Foreign currency exchange rate changes	—	—	(29)	77
Other	—	(1)	(6)	(4)
Projected benefit obligation at end of year ²	4,092	3,630	1,036	1,029
Change in plan assets				
Fair value of plan assets at beginning of year	4,234	4,536	1,080	1,160
Actual return/(loss) on plan assets	427	(235)	78	(64)
Employer contributions	27	91	5	4
Participant contributions	31	29	—	—
Benefits paid	(193)	(187)	(76)	(94)
Foreign currency exchange rate changes	—	—	(29)	78
Other	2	—	(6)	(4)
Fair value of plan assets at end of year ³	4,528	4,234	1,052	1,080
Overfunded status at end of year	436	604	16	51
Presented as follows:				
Deferred amounts and other assets	636	764	116	141
Other current liabilities	(8)	(9)	(5)	(5)
Other long-term liabilities	(192)	(151)	(95)	(85)
	436	604	16	51

1 Primarily due to the decrease in the discount rate used to measure the defined benefit obligations (2022 - primarily due to increase in the discount rate used to measure the defined benefit obligations).

2 The accumulated benefit obligation for our Canadian pension plans was \$3.8 billion and \$3.4 billion as at December 31, 2023 and 2022, respectively. The accumulated benefit obligation for our US pension plans was \$1.0 billion as at December 31, 2023 and 2022.

3 Assets in the amount of \$14 million (2022 - \$10 million) and \$62 million (2022 - \$58 million), related to our Canadian and US non-registered supplemental pension plan obligations, are held in grantor trusts and rabbi trusts that, in accordance with federal tax regulations, are not restricted from creditors. These assets are committed for the future settlement of benefit obligations included in the underfunded status as at the end of the year, however they are excluded from plan assets for accounting purposes.

Certain of our pension plans have accumulated benefit obligations in excess of the fair value of plan assets. For these plans, the accumulated benefit obligation and fair value of plan assets were as follows:

December 31,	Canada		US	
	2023	2022	2023	2022
<i>(millions of Canadian dollars)</i>				
Accumulated benefit obligation	394	360	99	89
Fair value of plan assets	243	218	—	—

Certain of our pension plans have projected benefit obligations in excess of the fair value of plan assets. For these plans, the projected benefit obligation and fair value of plan assets were as follows:

December 31,	Canada		US	
	2023	2022	2023	2022
<i>(millions of Canadian dollars)</i>				
Projected benefit obligation	416	377	99	90
Fair value of plan assets	243	218	—	—

Amount Recognized in Accumulated Other Comprehensive Income

The amount of pre-tax AOCI relating to our pension plans are as follows:

December 31,	Canada		US	
	2023	2022	2023	2022
<i>(millions of Canadian dollars)</i>				
Net actuarial (gain)/loss	51	(64)	74	40
Prior service cost	—	—	1	1
Total amount recognized in AOCI ¹	51	(64)	75	41

¹ Excludes amounts related to CTA.

Net Periodic Benefit (Credit)/Cost and Other Amounts Recognized in Comprehensive Income

The components of net periodic benefit (credit)/cost and other amounts recognized in pre-tax Comprehensive income related to our pension plans are as follows:

Year ended December 31,	Canada			US		
	2023	2022	2021	2023	2022	2021
<i>(millions of Canadian dollars)</i>						
Service cost	81	131	139	40	43	44
Interest cost ¹	184	127	101	47	24	17
Expected return on plan assets ¹	(271)	(295)	(252)	(77)	(85)	(73)
Amortization/settlement of net actuarial (gain)/loss ¹	—	8	54	(4)	—	11
Amortization/curtailment of prior service credit ¹	—	—	—	—	(2)	—
Net periodic benefit (credit)/cost	(6)	(29)	42	6	(20)	(1)
Defined contribution benefit cost	12	10	7	—	—	—
Net pension (credit)/cost recognized in Earnings	6	(19)	49	6	(20)	(1)
Amount recognized in OCI:						
Amortization/settlement of net actuarial (gain)/loss	—	(2)	(25)	4	—	(11)
Amortization/curtailment of prior service credit	—	—	—	—	2	—
Net actuarial (gain)/loss arising during the year	115	(288)	(291)	30	(52)	(99)
Total amount recognized in OCI	115	(290)	(316)	34	(50)	(110)
Total amount recognized in Comprehensive income	121	(309)	(267)	40	(70)	(111)

¹ Reported within Other income/(expense) in the Consolidated Statements of Earnings.

Actuarial Assumptions

The weighted average assumptions made in the measurement of the projected benefit obligation and net periodic benefit cost of our pension plans are as follows:

	Canada			US		
	2023	2022	2021	2023	2022	2021
Projected benefit obligation						
Discount rate	4.6%	5.1%	3.2%	4.7%	4.9%	2.6%
Rate of salary increase	3.0%	2.9%	2.9%	2.6%	2.8%	2.8%
Cash balance interest credit rate	N/A	N/A	N/A	4.5%	4.3%	4.3%
Net periodic benefit cost						
Discount rate	5.3%	3.2%	2.6%	4.9%	2.6%	2.2%
Rate of return on plan assets	6.5%	6.6%	6.2%	7.4%	7.4%	7.3%
Rate of salary increase	2.9%	2.9%	2.3%	2.8%	2.8%	2.7%
Cash balance interest credit rate	N/A	N/A	N/A	4.3%	4.3%	4.3%

OTHER POSTRETIREMENT BENEFIT PLANS

We sponsor funded and unfunded defined benefit OPEB Plans, which provide non-contributory supplemental health, dental, life and health spending account benefit coverage for certain qualifying retired employees.

Benefit Obligations, Plan Assets and Funded Status

The following table details the changes in the accumulated postretirement benefit obligation, the fair value of plan assets and the recorded assets or liabilities for our defined benefit OPEB plans:

December 31,	Canada		US	
	2023	2022	2023	2022
(millions of Canadian dollars)				
Change in accumulated postretirement benefit obligation				
Accumulated postretirement benefit obligation at beginning of year	211	274	136	173
Service cost	3	4	1	1
Interest cost	11	7	6	3
Participant contributions	—	—	5	6
Actuarial (gain)/loss ¹	13	(66)	4	(37)
Benefits paid	(10)	(8)	(20)	(21)
Foreign currency exchange rate changes	—	—	(3)	11
Accumulated postretirement benefit obligation at end of year	228	211	129	136
Change in plan assets				
Fair value of plan assets at beginning of year	—	—	185	201
Actual return/(loss) on plan assets	—	—	14	(21)
Employer contributions	10	8	7	7
Participant contributions	—	—	5	6
Benefits paid	(10)	(8)	(20)	(21)
Foreign currency exchange rate changes	—	—	(4)	13
Fair value of plan assets at end of year	—	—	187	185
Overfunded/(underfunded) status at end of year	(228)	(211)	58	49
Presented as follows:				
Deferred amounts and other assets	—	—	73	75
Other current liabilities	(12)	(12)	—	—
Other long-term liabilities	(216)	(199)	(15)	(26)
	(228)	(211)	58	49

¹ Primarily due to the decrease in the discount rate used to measure the defined benefit obligations (2022 - primarily due to increase in the discount rate used to measure the benefit obligations).

Certain of our OPEB plans have accumulated benefit obligations in excess of the fair value of plan assets. For these plans, the accumulated benefit obligation and fair value of plan assets were as follows:

December 31,	Canada		US	
	2023	2022	2023	2022
<i>(millions of Canadian dollars)</i>				
Accumulated benefit obligation	228	211	78	76
Fair value of plan assets	—	—	63	50

Amount Recognized in Accumulated Other Comprehensive Income

The amount of pre-tax AOCI relating to our OPEB plans are as follows:

December 31,	Canada		US	
	2023	2022	2023	2022
<i>(millions of Canadian dollars)</i>				
Net actuarial gain	(82)	(101)	(96)	(102)
Prior service credit	(1)	(1)	(22)	(30)
Total amount recognized in AOCI ¹	(83)	(102)	(118)	(132)

¹ Excludes amounts related to CTA.

Net Periodic Benefit (Credit)/Cost and Other Amounts Recognized in Comprehensive Income

The components of net periodic benefit (credit)/cost and other amounts recognized in pre-tax Comprehensive income related to our OPEB plans are as follows:

Year ended December 31,	Canada			US		
	2023	2022	2021	2023	2022	2021
<i>(millions of Canadian dollars)</i>						
Service cost	3	4	6	1	1	1
Interest cost ¹	11	7	7	6	3	3
Expected return on plan assets ¹	—	—	—	(11)	(12)	(10)
Amortization/settlement of net actuarial gain ¹	(6)	(1)	—	(6)	(6)	(1)
Amortization/curtailment of prior service credit ¹	—	—	—	(8)	(7)	(7)
Net periodic benefit (credit)/cost recognized in Earnings	8	10	13	(18)	(21)	(14)
Amount recognized in OCI:						
Amortization/settlement of net actuarial gain	6	1	—	6	6	1
Amortization/curtailment of prior service credit	—	—	—	8	7	7
Net actuarial (gain)/loss arising during the year	13	(67)	(50)	—	(4)	(80)
Total amount recognized in OCI	19	(66)	(50)	14	9	(72)
Total amount recognized in Comprehensive income	27	(56)	(37)	(4)	(12)	(86)

¹ Reported within Other income/(expense) in the Consolidated Statements of Earnings.

The weighted average assumptions made in the measurement of the accumulated postretirement benefit obligation and net periodic benefit cost of our OPEB plans are as follows:

	Canada			US		
	2023	2022	2021	2023	2022	2021
Accumulated postretirement benefit obligation						
Discount rate	4.6%	5.3%	3.2%	4.7%	4.9%	2.4%
Net periodic benefit cost						
Discount rate	5.3%	3.2%	2.6%	4.9%	2.4%	2.0%
Rate of return on plan assets	N/A	N/A	N/A	5.9%	6.0%	6.0%

Assumed Health Care Cost Trend Rates

The assumed rates for the next year used to measure the expected cost of benefits are as follows:

	Canada		US ¹	
	2023	2022	2023	2022
Health care cost trend rate assumed for next year	4.0%	4.0%	4.7%	4.7%
Rate to which the cost trend is assumed to decline (ultimate trend rate)	4.0%	4.0%	3.3%	3.3%
Year that the rate reaches the ultimate trend rate	N/A	N/A	2022 - 2045	2021 - 2045

¹ In addition, under the Enbridge Employee Services, Inc., Health Reimbursement Account Plan, health care costs will increase by 5.0% every three years.

PLAN ASSETS

We manage the investment risk of our pension funds by setting a long-term asset mix policy for each plan after consideration of: (i) the nature of pension plan liabilities; (ii) the investment horizon of the plan; (iii) the going concern and solvency funded status and cash flow requirements of the plan; (iv) our operating environment and financial situation and our ability to withstand fluctuations in pension contributions; and (v) the future economic and capital markets outlook with respect to investment returns, volatility of returns and correlation between assets.

The overall expected rate of return on plan assets is based on the asset allocation targets with estimates for returns based on long-term expectations.

The asset allocation targets and major categories of plan assets are as follows:

Asset Category	Canada			US		
	Target Allocation	December 31,		Target Allocation	December 31,	
		2023	2022		2023	2022
Equity securities	46.0%	41.4%	38.2%	45.0%	39.5%	38.3%
Fixed income securities	23.2%	29.6%	31.7%	20.0%	19.4%	20.5%
Alternatives ¹	30.8%	29.0%	30.1%	35.0%	41.1%	41.2%

¹ Alternatives include investments in private debt, private equity, infrastructure and real estate funds. Fund values are based on the net asset value of the funds that invest directly in the aforementioned underlying investments. The values of the investments have been estimated using the capital accounts representing the plan's ownership interest in the funds.

Pension Plans

The following table summarizes the fair value of plan assets for our pension plans recorded at each fair value hierarchy level:

	Canada				US			
	Level 1 ¹	Level 2 ²	Level 3 ³	Total	Level 1 ¹	Level 2 ²	Level 3 ³	Total
<i>(millions of Canadian dollars)</i>								
December 31, 2023								
Cash and cash equivalents	227	—	—	227	8	—	—	8
Equity securities ⁴								
Canada	—	3	—	3	—	—	—	—
Global	—	1,871	—	1,871	—	416	—	416
Fixed income securities ⁴								
Government	—	446	—	446	—	46	—	46
Corporate	—	667	—	667	—	149	—	149
Alternatives ⁵	—	—	1,290	1,290	—	—	433	433
Forward currency contracts	—	24	—	24	—	—	—	—
Total pension plan assets at fair value	227	3,011	1,290	4,528	8	611	433	1,052
December 31, 2022								
Cash and cash equivalents	272	—	—	272	13	—	—	13
Equity securities ⁴								
Canada	—	355	—	355	—	—	—	—
Global	—	1,263	—	1,263	—	414	—	414
Fixed income securities ⁴								
Government	201	435	—	636	—	87	—	87
Corporate	—	433	—	433	—	121	—	121
Alternatives ⁵	—	—	1,291	1,291	—	—	445	445
Forward currency contracts	—	(16)	—	(16)	—	—	—	—
Total pension plan assets at fair value	473	2,470	1,291	4,234	13	622	445	1,080

1 Level 1 assets include assets with quoted prices in active markets for identical assets.

2 Level 2 assets include assets with significant observable inputs.

3 Level 3 assets include assets with significant unobservable inputs.

4 Pension plan assets include \$61 million (2022 - \$32 million) of equity and fixed income securities investments held with related parties.

5 Alternatives include investments in private debt, private equity, infrastructure and real estate funds.

Changes in the net fair value of pension plan assets classified as Level 3 in the fair value hierarchy were as follows:

December 31,	Canada		US	
	2023	2022	2023	2022
<i>(millions of Canadian dollars)</i>				
Balance at beginning of year	1,291	1,064	445	337
Unrealized and realized gains/(losses)	(41)	155	(12)	78
Purchases and settlements, net	40	72	—	30
Balance at end of year	1,290	1,291	433	445

OPEB Plans

The following table summarizes the fair value of plan assets for our US funded OPEB plans recorded at each fair value hierarchy level:

	Level 1 ¹	Level 2 ²	Level 3 ³	Total
<i>(millions of Canadian dollars)</i>				
December 31, 2023				
Cash and cash equivalents	3	—	—	3
Equity securities				
US	—	36	—	36
Global	—	62	—	62
Fixed income securities				
Government	42	3	—	45
Corporate	—	12	—	12
Alternatives ⁴	—	—	29	29
Total OPEB plan assets at fair value	45	113	29	187
December 31, 2022				
Cash and cash equivalents	2	—	—	2
Equity securities				
US	—	34	—	34
Global	—	62	—	62
Fixed income securities				
Government	46	5	—	51
Corporate	—	8	—	8
Alternatives ⁴	—	—	28	28
Total OPEB plan assets at fair value	48	109	28	185

1 Level 1 assets include assets with quoted prices in active markets for identical assets.

2 Level 2 assets include assets with significant observable inputs.

3 Level 3 assets include assets with significant unobservable inputs.

4 Alternatives includes investments in private debt, private equity, infrastructure and real estate.

Changes in the net fair value of US funded OPEB plan assets classified as Level 3 in the fair value hierarchy were as follows:

December 31,	2023	2022
<i>(millions of Canadian dollars)</i>		
Balance at beginning of year	28	22
Unrealized and realized gains	1	4
Purchases and settlements, net	—	2
Balance at end of year	29	28

EXPECTED BENEFIT PAYMENTS

Year ending December 31, <i>(millions of Canadian dollars)</i>	2024	2025	2026	2027	2028	2029-2033
Pension						
Canada	207	213	219	224	230	1,234
US	87	87	87	86	81	393
OPEB						
Canada	13	13	13	13	13	70
US	16	15	14	13	12	49

EXPECTED EMPLOYER CONTRIBUTIONS

In 2024, we expect to contribute approximately \$18 million and \$5 million to the Canadian and US pension plans, respectively, and \$13 million and \$6 million to the Canadian and US OPEB plans, respectively.

RETIREMENT SAVINGS PLANS

In addition to the pension and OPEB plans discussed above, we also have defined contribution employee savings plans available to US employees. Employees may participate in a matching contribution where we match a certain percentage of before-tax employee contributions of up to 6.0% of eligible pay per pay period. For the year ended December 31, 2023, pre-tax employer matching contribution costs were \$33 million (\$30 million in 2022 and \$27 million in 2021).

26. LEASES**LESSEE**

We incur operating lease expenses related primarily to real estate, pipelines, storage and equipment. Our operating leases have remaining lease terms of 1 month to 35 years as at December 31, 2023.

For the years ended December 31, 2023, 2022 and 2021, we incurred operating lease expenses of \$131 million, \$118 million and \$95 million, respectively. Operating lease expenses are reported under Operating and administrative expense in the Consolidated Statements of Earnings.

For the years ended December 31, 2023, 2022 and 2021, operating lease payments to settle lease liabilities were \$129 million, \$123 million and \$118 million, respectively. Operating lease payments are reported under Operating activities in the Consolidated Statements of Cash Flows.

Supplemental Statements of Financial Position Information

	December 31, 2023	December 31, 2022
<i>(millions of Canadian dollars, except lease term and discount rate)</i>		
Operating leases¹		
Operating lease right-of-use assets, net ²	669	680
Operating lease liabilities - current ³	98	87
Operating lease liabilities - long-term ³	652	677
Total operating lease liabilities	750	764
Finance leases		
Finance lease right-of-use assets, net ⁴	287	62
Finance lease liabilities - current ⁵	19	17
Finance lease liabilities - long-term ⁵	264	39
Total finance lease liabilities	283	56
Weighted average remaining lease term		
Operating leases	12 years	12 years
Finance leases	31 years	5 years
Weighted average discount rate		
Operating leases	4.5 %	4.2 %
Finance leases	5.7 %	4.4 %

1 Affiliate ROU assets, current lease liabilities and long-term lease liabilities as at December 31, 2023 were \$42 million (December 31, 2022 - \$47 million), \$5 million (December 31, 2022 - \$5 million) and \$38 million (December 31, 2022 - \$43 million), respectively.

2 Operating lease ROU assets are reported under Deferred amounts and other assets in the Consolidated Statements of Financial Position.

3 Current operating lease liabilities and long-term operating lease liabilities are reported under Other current liabilities and Other long-term liabilities, respectively, in the Consolidated Statements of Financial Position.

4 Finance lease ROU assets are reported under Property, plant and equipment, net in the Consolidated Statements of Financial Position.

5 Current finance lease liabilities and long-term finance lease liabilities are reported under Current portion of long-term debt and Long-term debt in the Consolidated Statements of Financial Position.

As at December 31, 2023, our operating and finance lease liabilities are expected to mature as follows:

	Operating leases	Finance leases
<i>(millions of Canadian dollars)</i>		
2024	130	31
2025	120	25
2026	106	25
2027	96	18
2028	75	18
Thereafter	459	502
Total undiscounted lease payments	986	619
Less imputed interest	(236)	(336)
Total	750	283

LESSOR

We receive revenues from operating leases primarily related to natural gas and crude oil storage and processing facilities, rail cars, and wind power generation assets. Our operating leases have remaining lease terms of 3 month to 28 years as at December 31, 2023.

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Operating lease income	241	266	263
Variable lease income	299	321	333
Total lease income ¹	540	587	596

¹ Lease income is recorded under Transportation and other services in the Consolidated Statements of Earnings.

As at December 31, 2023, our future lease payments to be received under operating lease contracts where we are the lessor are as follows:

<i>(millions of Canadian dollars)</i>	Operating leases
2024	225
2025	206
2026	201
2027	199
2028	201
Thereafter	1,612
Future lease payments	2,644

27. OTHER INCOME/(EXPENSE)

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Gain/(loss) on dispositions	15	(12)	319
Realized foreign currency gain/(loss)	(129)	92	126
Unrealized foreign currency gain/(loss)	821	(1,094)	160
Net defined pension and OPEB credit	135	239	150
Other	382	186	224
	1,224	(589)	979

28. CHANGES IN OPERATING ASSETS AND LIABILITIES

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Trade receivables and unbilled revenues	1,125	(572)	(1,030)
Other current assets	1,278	(395)	(198)
Accounts receivable from affiliates	18	17	(38)
Inventory	763	(599)	(118)
Deferred amounts and other assets	23	1	(195)
Trade payables and accrued liabilities	(1,542)	585	652
Other current liabilities	339	515	(565)
Accounts payable to affiliates	(66)	16	52
Interest payable	199	58	43
Other long-term liabilities	174	362	(69)
	2,311	(12)	(1,466)

29. RELATED PARTY TRANSACTIONS

Related party transactions are conducted in the normal course of business and, unless otherwise noted, are measured at the exchange amount, which is the amount of consideration established and agreed to by the related parties.

We provide transportation services to several significantly influenced investees which we record as transportation and other services revenue. We also purchase and sell natural gas and crude oil with several of our significantly influenced investees. These revenues and costs are recorded as commodity sales and commodity costs. We contract for firm transportation services to meet our annual natural gas supply requirements which we record as gas distribution costs.

Our transactions with significantly influenced investees are as follows:

Year ended December 31, (millions of Canadian dollars)	2023	2022	2021
Transportation and other revenues	169	185	237
Commodity sales	—	51	20
Operating and administrative ¹	625	503	380
Commodity costs ²	63	778	790
Gas distribution costs	140	136	131

¹ During the years ended December 31, 2023, 2022 and 2021, we had Operating and administrative costs from the Seaway Crude Pipeline System of \$632 million, \$495 million and \$389 million, respectively. These costs are a result of an operational contract where we utilize capacity on Seaway Crude Pipeline System assets for use in our Liquids Pipelines business.

² During the years ended December 31, 2023, 2022 and 2021, we had Commodity costs from Aux Sable Canada LP of \$2 million, \$571 million and \$447 million, respectively.

LONG-TERM NOTES RECEIVABLE FROM AFFILIATES

As at December 31, 2023, amounts receivable from affiliates include a series of notes totaling \$54 million (2022 - \$752 million). This change in balance is primarily due to notes receivable from ERII which, beginning November 2023, eliminated upon consolidation. Refer to the Other Equity Investment Transactions section of *Note 13 - Long-Term Investments* for further details on the Offshore Wind Facilities transaction. The remaining loans which require quarterly or semi-annual interest payments at annual interest rates ranging from 4% to 8%. Interest income recognized from these notes totaled \$21 million, \$30 million and \$39 million for the years ended December 31, 2023, 2022 and 2021, respectively. The amounts receivable from affiliates are included in Deferred amounts and other assets in the Consolidated Statements of Financial position.

30. COMMITMENTS AND CONTINGENCIES

COMMITMENTS

As at December 31, 2023, we have commitments as detailed below:

	Total	Less than 1 year	2 years	3 years	4 years	5 years	Thereafter
<i>(millions of Canadian dollars)</i>							
Purchase of services, pipe and other materials, including transportation ¹	11,018	4,193	1,421	1,206	1,039	996	2,163
Maintenance agreements ²	473	51	52	52	53	34	231
Right-of-ways commitments ³	1,328	44	45	45	45	45	1,104
Total	12,819	4,288	1,518	1,303	1,137	1,075	3,498

¹ Includes capital and operating commitments. Consists primarily of firm capacity payments that provide us with uninterrupted firm access to natural gas and crude oil transportation and storage contracts; contractual obligations to purchase physical quantities of natural gas; and power commitments.

² Consists primarily of maintenance service contracts for our wind and solar assets.

³ Our right-of-way obligations primarily consist of non-lease agreements that existed at the time of adopting Topic 842 Leases, at which time we elected a practical expedient that allowed us to continue our historical treatment.

ENVIRONMENTAL

We are subject to various Canadian and US federal, provincial/state and local laws relating to the protection of the environment. These laws and regulations can change from time to time, imposing new obligations on us.

Environmental risk is inherent to liquid hydrocarbon and natural gas pipeline operations, and Enbridge and its affiliates are, at times, subject to environmental remediation obligations at various sites where we operate. We manage this environmental risk through appropriate environmental policies, programs and practices to minimize any impact our operations may have on the environment. To the extent that we are unable to recover payment for environmental liabilities from insurance or other potentially responsible parties, we will be responsible for payment of costs arising from environmental incidents associated with our operating activities.

AUX SABLE

The previously reported claim filed against Aux Sable by a counterparty to an NGL supply agreement was settled and discontinued during the fourth quarter of 2023. A provision was recognized for this claim in the third quarter of 2023.

OTHER LITIGATION

We and our subsidiaries are subject to various other legal and regulatory actions and proceedings which arise in the normal course of business, including interventions in regulatory proceedings and challenges to regulatory approvals and permits. While the final outcome of such actions and proceedings cannot be predicted with certainty, management believes that the resolution of such actions and proceedings will not have a material impact on our consolidated financial position or results of operations.

TAX MATTERS

We and our subsidiaries maintain tax liabilities related to uncertain tax positions. While fully supportable in our view, these tax positions, if challenged by tax authorities, may not be fully sustained on review.

INSURANCE

We maintain an insurance program for us, our subsidiaries and certain of our affiliates to mitigate a certain portion of our risks. However, not all potential risks arising from our operations are insurable, or are insured by us as a result of availability, high premiums and for various other reasons. We self-insure a significant portion of certain risks through our wholly-owned captive insurance subsidiaries, which require certain assumptions and management judgments regarding the frequency and severity of claims, claim development and settlement practices and the selection of estimated loss among estimates derived using different methods. Our insurance coverage is also subject to terms and conditions, exclusions and large deductibles or self-insured retentions which may reduce or eliminate coverage in certain circumstances. Our insurance policies are generally renewed on an annual basis and, depending on factors such as market conditions, the premiums, terms, policy limits and/or deductibles can vary substantially. We can give no assurance that we will be able to maintenance adequate insurance in the future at rates or on other terms we consider commercially reasonable. In such case, we may decide to self-insure additional risks.

In the unlikely event multiple insurable incidents occur which exceed coverage limits within the same insurance period, the total insurance coverage will be allocated among entities on an equitable basis based on an insurance allocation agreement we have entered into with us and other subsidiaries.

31. GUARANTEES

In the normal course of conducting business, we may enter into agreements which indemnify third parties and affiliates. We may also be a party to agreements with subsidiaries, jointly owned entities, unconsolidated entities such as equity method investees, or entities with other ownership arrangements that require us to provide financial and performance guarantees. Financial guarantees include stand-by letters of credit, debt guarantees, surety bonds and indemnifications. To varying degrees, these guarantees involve elements of performance and credit risk, which are not included in our Consolidated Statements of Financial Position. Performance guarantees require us to make payments to a third party if the guaranteed entity does not perform on its contractual obligations, such as debt agreements, purchase or sale agreements, and construction contracts and leases.

We typically enter into these arrangements to facilitate commercial transactions with third parties. Examples include indemnifying counterparties pursuant to sale agreements for assets or businesses in matters such as breaches of representations, warranties or covenants, loss or damages to property, environmental liabilities, and litigation and contingent liabilities. We may indemnify third parties for certain liabilities relating to environmental matters arising from operations prior to the purchase or transfer of certain assets and interests. Similarly, we may indemnify the purchaser of assets for certain tax liabilities incurred while we owned the assets, a misrepresentation related to taxes that result in a loss to the purchaser or other certain tax liabilities related to those assets.

The likelihood of having to perform under these guarantees and indemnifications is largely dependent upon future operations of various subsidiaries, investees and other third parties, or the occurrence of certain future events. We cannot reasonably estimate the total maximum potential amounts that could become payable to third parties and affiliates under such agreements described above; however, historically, we have not made any significant payments under guarantee or indemnification provisions. While these agreements may specify a maximum potential exposure, or a specified duration to the guarantee or indemnification obligation, there are circumstances where the amount and duration are unlimited. As at December 31, 2023, guarantees and indemnifications have not had, and are not reasonably likely to have, a material effect on our financial condition, changes in financial condition, earnings, liquidity, capital expenditures or capital resources.

32. QUARTERLY FINANCIAL DATA (UNAUDITED)

	Q1	Q2	Q3	Q4	Total
<i>(unaudited; millions of Canadian dollars, except per share amounts)</i>					
2023					
Operating revenues	12,075	10,432	9,844	11,298	43,649
Operating income	2,662	2,350	1,794	1,845	8,651
Earnings	1,866	2,001	623	1,568	6,058
Earnings attributable to controlling interests	1,817	1,935	621	1,818	6,191
Earnings attributable to common shareholders	1,733	1,848	532	1,726	5,839
Earnings per common share					
Basic	0.86	0.91	0.26	0.81	2.84
Diluted	0.85	0.91	0.26	0.81	2.84
2022					
Operating revenues	15,097	13,215	11,573	13,424	53,309
Operating income/(loss)	2,420	1,520	1,778	(540)	5,178
Earnings/(loss)	2,057	607	1,383	(1,109)	2,938
Earnings/(loss) attributable to controlling interests	2,029	595	1,362	(983)	3,003
Earnings/(loss) attributable to common shareholders	1,927	450	1,279	(1,067)	2,589
Earnings/(loss) per common share					
Basic	0.95	0.22	0.63	(0.53)	1.28
Diluted	0.95	0.22	0.63	(0.53)	1.28

33. SUBSEQUENT EVENT

Acquisition of RNG Facilities

On January 2, 2024, through a wholly-owned US subsidiary, we acquired the first six Morrow Renewables operating landfill gas-to-RNG production facilities located in Texas and Arkansas for total consideration of \$1.4 billion (US\$1.1 billion), of which \$0.5 billion (US\$0.4 billion) was paid at close and \$0.9 billion (US\$0.7 billion) is payable within two years (the RNG Facilities Acquisition). The total consideration for all seven facilities is \$1.6 billion (US\$1.2 billion). The acquired assets align with and advance our low-carbon strategy.

We will account for the RNG Facilities Acquisition using the acquisition method as prescribed by ASC 805 *Business Combinations*. The acquired assets and assumed liabilities will be recorded at their estimated fair values as at the date of acquisition, with any remaining amount allocated to goodwill. Due to the proximity of the acquisition date to the release date of our annual consolidated financial statements, we have not performed our initial accounting for the RNG Facilities Acquisition. The preliminary purchase price allocation will be disclosed in the first quarter of 2024 after asset and liability valuations become available.



ENBRIDGE INC.

MANAGEMENT'S DISCUSSION AND ANALYSIS

December 31, 2023

INTRODUCTION

The following discussion and analysis of our financial condition and results of operations is based on and should be read in conjunction with "Forward-Looking Information" and "Non-GAAP and Other Financial Measures", Part I. *Item 1A. Risk Factors* and our consolidated financial statements and the accompanying notes included in Part II. *Item 8. Financial Statements and Supplementary Data* of this Annual Report on Form 10-K.

This section of our Annual Report on Form 10-K discusses 2023 and 2022 items and year-over-year comparisons between 2023 and 2022. For discussion of 2021 items and year-over-year comparisons between 2022 and 2021, refer to Part II. *Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations* of our Annual Report on Form 10-K for the year ended December 31, 2022.

RECENT DEVELOPMENTS

MAINLINE TOLLING AGREEMENT

Enbridge Inc. (Enbridge) has reached an agreement on a negotiated settlement with shippers for tolls on its Mainline System. The Mainline Tolling Settlement (MTS) covers both the Canadian and US portions of the Mainline and would see the Mainline continuing to operate as a common carrier system available to all shippers on a monthly nomination basis. The MTS is subject to regulatory approval and the term is seven and a half years through the end of 2028, with revised interim tolls effective on July 1, 2023.

The MTS includes:

- an International Joint Toll (IJT), for heavy crude oil movements from Hardisty to Chicago, comprised of a Canadian Mainline Toll of \$1.65 per barrel plus a Lakehead System Toll of US\$2.57 per barrel, plus the applicable Line 3 Replacement (L3R) surcharge;
- toll escalation for operation, administration, and power costs tied to US consumer price and power indices;
- tolls that continue to be distance and commodity adjusted, and utilize a dual currency IJT; and
- a financial performance collar providing incentives for Enbridge to optimize throughput and cost, but also providing downside protection in the event of extreme supply or demand disruptions or unforeseen operating cost exposure. This performance collar is intended to ensure the Mainline earns 11% to 14.5% returns, on a deemed 50% equity capitalization, which is similar to the returns earned on average during the previous tolling agreement.

Approximately 70% of Mainline deliveries are tolled under this settlement, while approximately 30% of deliveries are tolled on a full path basis to markets downstream of the Mainline. The other continuing feature is that the Mainline toll flexes up or down US\$0.035 per barrel for 50,000 barrel per day changes in throughput.

The expected financial outcome from this settlement is in line with previously reported financial results after taking into consideration the previously recognized provision, inflationary cost adjustments and increased volumes. Enbridge filed an application with the Canada Energy Regulator (CER) for approval of the MTS on December 15, 2023, with unanimous support from its Representative Stakeholder Group. The CER indicated in its process letter that no dissenting comments were received by January 19, 2024 and that it may decide on the application or it may establish further process steps.

On May 24, 2023, Enbridge filed an Offer of Settlement with the Federal Energy Regulatory Commission (FERC) for the Lakehead System (the Lakehead System Settlement). In addition to resolving litigation related to the Index portion of the Lakehead System rate, the Lakehead System Settlement also includes a depreciation truncation date of December 31, 2048 for the rate base applicable to the Index and Facilities Surcharge and agreement on the terms for future recovery through the Facilities Surcharge of costs related to two Line 5 projects: the Wisconsin Relocation Project and the Straits of Mackinac Tunnel. The Lakehead System Settlement was certified by the Settlement Judge on June 23, 2023 and was approved by the FERC Commissioners on November 27, 2023. Lakehead System tolls were revised effective December 1, 2023 to reflect the terms of the Lakehead System Settlement.

ACQUISITIONS

Acquisition of Renewable Natural Gas (RNG) Facilities

On January 2, 2024, through a wholly-owned US subsidiary, we acquired the first six Morrow Renewables operating landfill gas-to-RNG production facilities located in Texas and Arkansas for total consideration of \$1.4 billion (US\$1.1 billion), of which \$0.5 billion (US\$0.4 billion) was paid at close and \$0.9 billion (US\$0.7 billion) is payable within two years. The total consideration for all seven facilities is \$1.6 billion (US\$1.2 billion). Combined RNG production of the facilities is approximately 4.5 bcf per year. The acquired assets align with and advance our low-carbon strategy.

Fox Squirrel Solar

On November 15, 2023, we acquired a 50% interest in a newly formed partnership with EDF Renewables North America to participate in the initial phase of a solar power facility in Ohio. Cash consideration includes an upfront payment of \$157 million (US\$115 million) and subsequent capital commitments up to \$398 million (US\$291 million). Investments past the first phase are contingent on certain conditions being met. An additional payment of \$164 million (US\$123 million) was made at Phase 1 in-service in December 2023.

Hohe See and Albatros Offshore Wind Facilities

On November 3, 2023, we acquired an additional 24.45% interest in the Hohe See Offshore Wind Facilities and Albatros Offshore Wind Facilities (the Offshore Wind Facilities), through the acquisition of a 49% interest in Enbridge Renewable Infrastructure Investments S.à r.l (ERII), for \$391 million (€267 million) of cash and assumed debt of \$524 million (€358 million), bringing our interest in the Offshore Wind Facilities to 49.9%. The Hohe See Offshore Wind Facilities and Albatros Offshore Wind Facilities are located approximately 100 kilometers off the northern coast of Germany and came into service in 2019 and 2020, respectively.

Aitken Creek Gas Storage

On November 1, 2023, through a wholly-owned Canadian subsidiary, we acquired a 93.8% interest in Aitken Creek Gas Storage Facility and a 100% interest in Aitken Creek North Gas Storage Facility (collectively, Aitken Creek), located in BC, Canada, for \$400 million, subject to other customary closing adjustments (the Aitken Creek Acquisition). Aitken Creek is the only underground natural gas storage facility in BC and connects to all major natural gas pipelines in western Canada. The Aitken Creek Acquisition enables us to continue to meet regional energy needs and to support increasing demand for liquefied natural gas (LNG) exports.

US Gas Utilities

On September 5, 2023, we announced that Enbridge had entered into three separate definitive agreements with Dominion Energy, Inc. to acquire The East Ohio Gas Company, Questar Gas Company and its related Wexpro companies, and Public Service Company of North Carolina for an aggregate purchase price of \$19.1 billion (US\$14.0 billion), comprised of \$12.8 billion (US\$9.4 billion) of cash consideration and \$6.3 billion (US\$4.6 billion) of assumed debt, subject to customary closing adjustments (together, the Acquisitions). If completed, the Acquisitions will create North America's largest natural gas utility platform delivering over 9 billion cubic feet (bcf) per day to approximately 7 million customers across multiple regulatory jurisdictions. The Acquisitions are expected to close in 2024, subject to the satisfaction of customary closing conditions including the receipt of certain regulatory approvals, which are not cross-conditional.

On September 8, 2023, we closed a public offering of 102,913,500 common shares at a price of \$44.70 per share for gross proceeds of \$4.6 billion which is intended to finance a portion of the aggregate cash consideration payable for the Acquisitions. Refer to *Financing Update* for further details on the debt issuances and credit facility obtained to support the Acquisitions.

Tres Palacios Holdings LLC

On April 3, 2023, we acquired Tres Palacios Holdings LLC (Tres Palacios) for \$451 million (US\$335 million) of cash. Tres Palacios is a natural gas storage facility located in the US Gulf Coast and its infrastructure serves Texas gas-fired power generation and LNG exports, as well as Mexico pipeline exports. Tres Palacios is comprised of three natural gas storage salt caverns with a total FERC-certificated working gas capacity of approximately 35 billion bcf and also owns an integrated 62-mile natural gas header pipeline system, with eleven inter- and intrastate natural gas pipeline connections.

ASSET MONETIZATION

Disposition of Alliance Pipeline and Aux Sable

On December 13, 2023, we announced that Enbridge has entered into a definitive agreement to sell our 50.0% interest in the Alliance Pipeline and our interest in Aux Sable (including 42.7% interest in Aux Sable Midstream LLC and Aux Sable Liquid Products L.P., and 50% interest in Aux Sable Canada LP) to Pembina Pipeline Corporation for \$3.1 billion, including approximately \$0.3 billion of non-recourse debt, subject to customary closing adjustments. Closing is expected to occur in the first half of 2024, subject to the receipt of regulatory approvals and satisfaction of customary closing conditions. The sales proceeds will fund a portion of the Acquisitions and be used for debt reduction.

GAS TRANSMISSION AND MIDSTREAM PROCEEDINGS

Texas Eastern Transmission

The Stipulation and Agreement for Texas Eastern Transmission, LP's (Texas Eastern) consolidated 2021 rate cases was approved by the FERC on November 30, 2022, and became effective on January 1, 2023. Texas Eastern received FERC approval on April 3, 2023 to implement the settled rates and other settlement provisions.

Maritimes & Northeast Pipeline

The toll settlement agreement for the Canadian portion of the Maritimes & Northeast (M&N) Pipeline (M&N Canada) expired in December 2023. M&N Canada reached a toll settlement with shippers for the effective period from January 1, 2024 to December 31, 2025. On November 28, 2023, M&N Canada filed the 2024 - 2025 toll settlement agreement with the CER for review and approval. A CER decision is expected in the first quarter of 2024.

GAS DISTRIBUTION AND STORAGE RATE APPLICATIONS

Incentive Regulation Rate Application

In October 2022, Enbridge Gas Inc. (Enbridge Gas) filed its application with the Ontario Energy Board (OEB) to establish a 2024 through 2028 Incentive Regulation (IR) rate setting framework. The application initially sought approval in two phases to establish 2024 base rates (Phase 1) on a cost-of-service basis and to establish a price cap rate setting mechanism (Phase 2) to be used for the remainder of the IR term. A third phase (Phase 3) has been established with the OEB as part of the Phase 1 Partial Settlement Proposal (Settlement Proposal).

On August 17, 2023, the OEB approved the Settlement Proposal to support the determination of just and reasonable rates effective January 1, 2024. Items resolved in whole or in part include:

- additions to rate base up to and including 2022;
- interest rates on debt and return on equity;
- deferral and variance accounts;
- Indigenous engagement; and
- rate implementation approach for 2024.

On December 21, 2023, the OEB issued its Decision and Order on Phase 1 (Phase 1 Decision). The decision addressed three main areas: energy transition, Enbridge Gas Distribution Inc. and Union Gas Limited amalgamation and harmonization issues, and other issues. The Phase 1 Decision included the following key findings or orders:

- energy transition risk requires Enbridge Gas to carry out a risk assessment to consider further risk mitigation measures in three areas: system access and expansion capital spending, system renewal capital spending and depreciation policy;
- our 2024 capital plan must be reduced by \$250 million with a focus on monitoring, repair and life extension of our assets and a further \$50 million of capitalized indirect overhead costs must be expensed, escalating to \$250 million per year during the IR term with an offsetting adjustment to revenues in each year;
- all new small volume customers wishing to connect to natural gas pay their full connection costs as an upfront charge rather than through rates over time effective January 1, 2025;
- approval of a harmonized depreciation methodology that reduced the level of depreciation sought and adjusted asset lives including extensions of service life for certain asset classes;
- an increase in equity thickness from 36% to 38% effective for 2024; and
- January 1, 2024 will be the effective date for 2024 rates.

The issues addressed in the Settlement Proposal and the Phase 1 Decision resulted in the following items not approved for future recovery, and the subsequent impairments recognized for the year ended December 31, 2023:

- a portion of undepreciated capital projects removed from 2024 rate base of \$41 million;
- undepreciated integration capital costs removed from 2024 rate base of \$84 million; and
- pre-2017 Union Gas Limited related pension balances of \$156 million.

Enbridge Gas filed a Notice of Appeal in the Ontario Divisional Court on January 22, 2024 regarding four aspects of the Phase 1 Decision: small volume customer revenue horizon, the 2024 capital plan reduction, the extension of service life for certain asset classes and equity thickness. On January 29, 2024 Enbridge Gas also filed a Notice of Motion with the OEB requesting the OEB to review and vary five aspects of the Phase 1 Decision: small volume customer revenue horizon, the 2024 capital plan reduction, integration capital, depreciation and equity thickness. The outcome of these proceedings is uncertain.

The Phase 1 Decision results in interim rates, pending phases 2 and 3 of the proceeding, resolution of the Notice of Appeal, Notice of Motion and any possible legislative steps that could be undertaken by the Government of Ontario further to the Ontario Minister of Energy's December 22, 2023 news release. Phase 2 will establish and determine the incentive rate mechanism for the remainder of the rebasing term, and gas cost and unregulated storage cost allocation. Phase 3 will address cost allocation and the harmonization of rates and rate classes between legacy rate zones.

Purchase Gas Variance

The Purchase Gas Variance Account (PGVA) captures the difference between actual and forecasted natural gas prices reflected in rates. Account balances are typically recovered or refunded over a prospective 12-month period through Quarterly Rate Adjustment Mechanism (QRAM) applications.

In March 2023, the April 1, 2023 QRAM application was filed and approved by the OEB, which included an adjustment to the prior rate mitigation approved as part of the July 1, 2022 QRAM. The recovery of the outstanding PGVA balance from the extended recovery period approved as part of the July 1, 2022 QRAM will now be completed by March 31, 2024. In June, September and December 2023, the July 1, 2023, October 1, 2023, and January 1, 2024 QRAM applications, respectively, were filed and approved by the OEB with no adjustments to the prior period rate mitigation plans and did not include any additional rate mitigation measures.

As at December 31, 2023, Enbridge Gas' PGVA liability balance was \$16 million.

FINANCING UPDATE

We completed long-term debt issuances totaling US\$8.5 billion and \$3.9 billion during the year ended December 31, 2023, including aggregate amounts of US\$2.3 billion of 10-year sustainability-linked senior notes in March 2023 and \$400 million of 10-year sustainability-linked medium-term notes in May 2023.

We increased our credit facilities in March 2023 by approximately \$500 million. During our annual renewal process, we renewed and extended approximately \$15.4 billion of our credit facilities with maturities ranging from 2024-2028.

In September 2023, we obtained commitments for a US\$9.4 billion senior unsecured bridge term loan credit facility to support the Acquisitions. The commitment for this facility was subsequently reduced to nil as at December 31, 2023 as a result of the September 2023 \$4.6 billion equity offering, the September 2023 subordinated long-term debt issuances, and the November 2023 senior notes long-term debt issuances.

In September 2023, we closed a public offering of 102,913,500 common shares at a price of \$44.70 per share for gross proceeds of \$4.6 billion which is intended to finance a portion of the aggregate cash consideration payable for the Acquisitions.

Our 2023 financing activities have provided significant liquidity that we expect will enable us to fund our current portfolio of capital projects and acquisitions without requiring access to the capital markets for the next 12 months should market access be restricted or pricing be unattractive. Refer to *Liquidity and Capital Resources*.

As at December 31, 2023, after adjusting for the impact of floating-to-fixed interest rate swap hedges, less than 5% of our total debt is exposed to floating rates. Refer to Part II. *Item 8. Financial Statements and Supplementary Data - Note 23 - Risk Management and Financial Instruments* for more information on our interest rate hedging program.

NORMAL COURSE ISSUER BID

On January 4, 2023, the Toronto Stock Exchange (TSX) approved our normal course issuer bid (NCIB), which commenced on January 6, 2023 and expired on January 5, 2024. Our NCIB permitted us to purchase, for cancellation up to 27,938,163 of the outstanding common shares of Enbridge to an aggregate amount of up to \$1.5 billion through the facilities of the TSX, the New York Stock Exchange and other designated exchanges and alternative trading systems.

FORWARD-LOOKING INFORMATION

Forward-looking information, or forward-looking statements, have been included in this management's discussion and analysis (MD&A) to provide information about us and our subsidiaries and affiliates, including management's assessment of our and our subsidiaries' future plans and operations. This information may not be appropriate for other purposes. Forward-looking statements are typically identified by words such as "anticipate", "believe", "estimate", "expect", "forecast", "intend", "likely", "plan", "project", "target" and similar words suggesting future outcomes or statements regarding an outlook. Forward-looking information or statements included or incorporated by reference in this document include, but are not limited to, statements with respect to the following: our corporate vision and strategy, including strategic priorities and enablers; expected supply of, demand for, exports of and prices of crude oil, natural gas, natural gas liquids (NGL), LNG and renewable energy; energy transition and lower-carbon energy, and our approach thereto; environmental, social and governance (ESG) goals, practices and performance; industry and market conditions; anticipated utilization of our assets; dividend growth and payout policy; financial strength and flexibility; expectations on sources of liquidity and sufficiency of financial resources; expected strategic priorities and performance of the Liquids Pipelines, Gas Transmission and Midstream, Gas Distribution and Storage, Renewable Power Generation and Energy Services businesses; the characteristics, anticipated benefits, financing and timing of our acquisitions of three US gas utilities (Gas Utilities) from Dominion Energy, Inc. (the Acquisitions); expected costs, benefits and in-service dates related to announced projects and projects under construction; expected capital expenditures; investable capacity and capital allocation priorities; expected equity funding requirements for our commercially secured growth program; expected future growth, development and expansion opportunities; expected optimization and efficiency opportunities; expectations about our joint venture partners' ability to complete and finance projects under construction; expected closing of acquisitions and dispositions and the timing thereof, including the Acquisitions; expected benefits of transactions, including the Acquisitions; our ability to complete the Acquisitions and successfully integrate the Gas Utilities; expected future actions of regulators and courts, and the timing and impact thereof; toll and rate cases discussions and proceedings and anticipated timeline and impact therefrom, including Mainline Contracting and those relating to the Gas Distribution and Storage and Gas Transmission and Midstream businesses; operational, industry, regulatory, climate change and other risks associated with our businesses; and our assessment of the potential impact of the various risk factors identified herein.

Although we believe these forward-looking statements are reasonable based on the information available on the date such statements are made and processes used to prepare the information, such statements are not guarantees of future performance and readers are cautioned against placing undue reliance on forward-looking statements. By their nature, these statements involve a variety of assumptions, known and unknown risks and uncertainties and other factors, which may cause actual results, levels of activity and achievements to differ materially from those expressed or implied by such statements. Material assumptions include assumptions about the following: the expected supply of, demand for, export of and prices of crude oil, natural gas, NGL, LNG and renewable energy; anticipated utilization of assets; exchange rates; inflation; interest rates; availability and price of labor and construction materials; the stability of our supply chain; operational reliability; maintenance of support and regulatory approvals for our projects and transactions; anticipated in-service dates; weather; the timing, terms and closing of acquisitions and dispositions, including the Acquisitions; the realization of anticipated benefits of transactions, including the Acquisitions; governmental legislation; litigation; estimated future dividends and impact of our dividend policy on our future cash flows; our credit ratings; capital project funding; hedging program; expected earnings before interest, income taxes, and depreciation and amortization (EBITDA); expected earnings/(loss); expected future cash flows; and expected distributable cash flow. Assumptions regarding the expected supply of and demand for crude oil, natural gas, NGL, LNG and renewable energy, and the prices of these commodities, are material to and underlie all forward-looking statements, as they may impact current and future levels of demand for our services. Similarly, exchange rates, inflation and interest rates impact the economies and business environments in which we operate and may impact levels of demand for our services and cost of inputs, and are therefore inherent in all forward-looking statements. The most relevant assumptions associated with forward-looking statements regarding announced projects and projects under construction, including estimated completion dates and expected capital expenditures, include the following: the availability and price of labor and construction materials; the stability of our supply chain; the effects of inflation and foreign exchange rates on labor and material costs; the effects of interest rates on borrowing costs; the impact of weather and customer, government, court and regulatory approvals on construction and in-service schedules and cost recovery regimes.

Our forward-looking statements are subject to risks and uncertainties pertaining to the successful execution of our strategic priorities; operating performance; legislative and regulatory parameters; litigation; acquisitions (including the Acquisitions), dispositions and other transactions and the realization of anticipated benefits therefrom; operational dependence on third parties; dividend policy; project approval and support; renewals of rights-of-way; weather; economic and competitive conditions; public opinion; changes in tax laws and tax rates; exchange rates; inflation; interest rates; commodity prices; access to and cost of capital; political decisions; global geopolitical conditions; and the supply of, demand for and prices of commodities and other alternative energy, including but not limited to, those risks and uncertainties discussed in this MD&A and in our other filings with Canadian and US securities regulators. The impact of any one assumption, risk, uncertainty or factor on a particular forward-looking statement is not determinable with certainty as these are interdependent and our future course of action depends on management's assessment of all information available at the relevant time. Except to the extent required by applicable law, Enbridge assumes no obligation to publicly update or revise any forward-looking statement made in this MD&A or otherwise, whether as a result of new information, future events or otherwise. All forward-looking statements, whether written or oral, attributable to us or persons acting on our behalf, are expressly qualified in their entirety by these cautionary statements.

Non-GAAP and Other Financial Measures

This Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A) makes reference to non-GAAP and other financial measures, including EBITDA. EBITDA is defined as earnings before interest, income taxes and depreciation and amortization. Management uses EBITDA to assess performance of Enbridge and to set targets. Management believes the presentation of EBITDA gives useful information to investors as it provides increased transparency and insight into the performance of Enbridge.

The non-GAAP and other financial measures are not measures that have a standardized meaning prescribed by the accounting principles generally accepted in the United States of America (US GAAP) and are not US GAAP measures. Therefore, these measures may not be comparable with similar measures presented by other issuers. A reconciliation of historical non-GAAP and other financial measures to the most directly comparable GAAP measures is set out in this MD&A and is available on our website. Additional information on non-GAAP and other financial measures may be found on our website, www.sedarplus.ca or www.sec.gov.

RESULTS OF OPERATIONS

Year ended December 31,	2023	2022	2021
<i>(millions of Canadian dollars, except per share amounts)</i>			
Segment earnings/(loss) before interest, income taxes and depreciation and amortization¹			
Liquids Pipelines	9,499	8,364	7,897
Gas Transmission and Midstream	4,264	3,126	3,671
Gas Distribution and Storage	1,592	1,827	2,117
Renewable Power Generation	149	262	508
Energy Services	(37)	(417)	(313)
Eliminations and Other	837	(1,124)	356
Earnings before interest, income taxes and depreciation and amortization¹	16,304	12,038	14,236
Depreciation and amortization	(4,613)	(4,317)	(3,852)
Interest expense	(3,812)	(3,179)	(2,655)
Income tax expense	(1,821)	(1,604)	(1,415)
(Earnings)/loss attributable to noncontrolling interests and redeemable noncontrolling interests	133	65	(125)
Preference share dividends	(352)	(414)	(373)
Earnings attributable to common shareholders	5,839	2,589	5,816
Earnings per common share attributable to common shareholders	2.84	1.28	2.87
Diluted earnings per common share attributable to common shareholders	2.84	1.28	2.87

¹ Non-GAAP financial measures.

EARNINGS ATTRIBUTABLE TO COMMON SHAREHOLDERS

Year ended December 31, 2023 compared with year ended December 31, 2022

Earnings attributable to common shareholders increased by \$3.2 billion due to certain infrequent or other non-operating factors, primarily explained by the following:

- the absence in 2023 of a goodwill impairment of \$2.5 billion relating to our Gas Transmission reporting unit;
- a non-cash, net unrealized derivative fair value gain of \$1,127 million (\$856 million after-tax) in 2023, compared with a net unrealized loss of \$1,246 million (\$950 million after-tax) in 2022, reflecting changes in the mark-to-market value of derivative financial instruments used to manage foreign exchange, interest rate, and commodity risks;
- the absence in 2023 of: an asset impairment loss of \$227 million (\$173 million after-tax) to our Magic Valley Wind Farm (Magic Valley); an asset impairment loss of \$183 million (\$137 million after-tax) on the US and Canadian components of the interstate pipeline within the North Dakota System of our Bakken System, an impairment of \$44 million (\$34 million after-tax) for lease assets due to office relocation plans, and an asset impairment loss of \$40 million (\$30 million after-tax) relating to MacKay River line within our Alberta Regional Oil Sands System;
- a gain of \$151 million (\$129 million after-tax) and a deferred tax adjustment of \$69 million were recognized as a result of Southern Lights Pipeline's (Southern Lights) discontinuation of regulatory accounting;
- the absence in 2023 of a transaction cost of \$114 million in relation to our investment purchase in the Woodfibre LNG project;
- a deferred income tax recovery of \$104 million related to a tax adjustment on asset impairments;
- a non-cash, net unrealized gain of \$73 million (\$55 million after-tax) in 2023, compared with a net unrealized loss of \$27 million (\$21 million after-tax) in 2022, reflecting the revaluation of derivatives

used to manage the profitability of transportation and storage transactions, as well as to manage the exposure to movements in commodity prices;

- the receipt of a litigation claim settlement of \$68 million (\$52 million after-tax) in 2023; and
- a non-cash, net unrealized gain of \$35 million (\$33 million after-tax) in 2023, compared with a net unrealized loss of \$25 million (\$22 million after-tax) in 2022, reflecting changes in the mark-to-market value of equity fund investments held by our wholly-owned captive insurance subsidiaries.

The factors above were partially offset by:

- the absence in 2023 of a gain of \$1,076 million (\$732 million after-tax) on the closing of the joint venture merger transaction with Phillips 66 (P66) realigning our indirect economic interests in Gray Oak Pipeline LLC (Gray Oak) and DCP Midstream, LP (DCP);
- a realized loss of \$638 million (\$479 million after-tax) due to termination of foreign exchange hedges, as foreign exchange risks inherent within the Competitive Toll Settlement (CTS) framework are not present in the negotiated Mainline tolling agreement;
- an impairment loss of \$261 million (\$20 million after-tax and net of noncontrolling interest) to our Chapman Ranch wind facilities;
- an impairment of \$281 million (\$232 million after-tax) recognized to certain capital projects, capital costs and pension balances in the fourth quarter of 2023 as a result of the OEB's Phase 1 Decision on Enbridge Gas' application;
- a deferred tax adjustment of \$120 million as a result of deregulation of parts of the Canadian Mainline including Line 9 and L3R;
- a provision adjustment and settlement of \$124 million (\$95 million after-tax) related to a litigation matter;
- the absence in 2023 of a gain of \$118 million (\$89 million after-tax) on Texas Eastern recorded to reflect a settlement with a transportation customer undergoing bankruptcy;
- an asset retirement loss of \$86 million (\$65 million after-tax) related to our Alberta Regional Oil Sands System;
- an impairment loss of \$82 million (\$63 million after-tax) to certain Offshore equity investments in our Gas Transmission and Midstream segment; and
- transaction costs of \$31 million (\$24 million after-tax) incurred as a result of the Acquisitions.

The non-cash, unrealized derivative fair value gains and losses discussed above generally arise as a result of our comprehensive economic hedging program to mitigate foreign exchange, interest rate and commodity price risks. This program creates volatility in reported short-term earnings through the recognition of unrealized non-cash gains and losses on derivative instruments used to hedge these risks. Over the long-term, we believe our hedging program supports the reliable cash flows and dividend growth upon which our investor value proposition is based.

After taking into consideration the factors above, the remaining \$51 million increase in earnings attributable to common shareholders is primarily explained by the following significant business factors:

- higher contributions from the Mainline System in our Liquids Pipelines segment driven by increased volumes due to increased crude demand, net of a lower L3R surcharge and lower Mainline System tolls as a result of revised interim tolls effective July 1, 2023;
- higher contributions from our Liquids Pipelines segment due to increased ownership of the Gray Oak Pipeline and Cactus II Pipeline acquired in the second half of 2022 and the Enbridge Ingleside Energy Center (EIEC) due to higher demand;
- the recognition of revenues in our Gas Transmission and Midstream segment attributable to the Texas Eastern rate case settlement;
- higher distribution charges at our Gas Distribution and Storage segment resulting from increases in rates and customer base as well as higher demand in the contract market;
- higher contributions from our Energy Services segment primarily due to the expiration of transportation commitments and favorable margins due to less pronounced market structure backwardation; and
- the favorable effect of translating US dollar earnings at a higher average exchange rate in 2023, as compared to 2022; partially offset by
- a reduction in earnings from our Gas Transmission and Midstream segment primarily due to our decreased interest in DCP as a result of a joint venture merger transaction with P66 that closed in the third quarter of 2022;
- higher operating and administrative costs in our Gas Transmission and Midstream and Gas Distribution and Storage segments;
- lower commodity prices impacting the DCP and Aux Sable joint ventures in our Gas Transmission and Midstream segment;
- higher interest expense primarily due to higher interest rates and higher average principal; and
- higher depreciation and amortization expense as a result of several projects placed into service in the second half of 2022.

REVENUES

We generate revenues from three primary sources: transportation and other services, gas distribution sales and commodity sales.

Transportation and other services revenues of \$19.8 billion, \$18.5 billion and \$16.2 billion for the years ended December 31, 2023, 2022 and 2021, respectively, were earned from our crude oil and natural gas pipeline transportation businesses and also include power generation revenues from our portfolio of renewable and power generation assets. For our transportation assets operating under market-based arrangements, revenues are driven by volumes transported and the corresponding tolls for transportation services. For assets operating under take-or-pay contracts, revenues reflect the terms of the underlying contract for services or capacity. For rate-regulated assets, revenues are charged in accordance with tolls established by the regulator and, in most cost-of-service based arrangements, are reflective of our cost to provide the service plus a regulator-approved rate of return.

Gas distribution sales revenues of \$4.8 billion, \$5.7 billion and \$4.0 billion for the years ended December 31, 2023, 2022 and 2021, respectively, were recognized in a manner consistent with the underlying rate-setting mechanism mandated by the regulator. Revenues generated by the gas distribution businesses are primarily driven by volumes delivered, which vary with weather and customer composition and utilization, as well as regulator-approved rates. The cost of natural gas is passed through to customers through rates and does not ultimately impact earnings due to its flow-through nature.

Commodity sales revenues of \$19.0 billion, \$29.2 billion and \$26.9 billion for the years ended December 31, 2023, 2022 and 2021, respectively, were generated primarily through our Energy Services operations. Energy Services includes the purchase and sale of crude oil, natural gas, power and NGL to generate a margin, which is typically a small fraction of gross revenue. Sales revenue generated from these operations reflect activity levels which are driven by differences in commodity prices between locations, grades and points in time, rather than on absolute prices. Any residual commodity margin risk is closely monitored and managed. Revenues from these operations depend on activity levels, which vary from year-to-year depending on market conditions and commodity prices.

Our revenues also include changes in unrealized derivative fair value gains and losses related to foreign exchange and commodity price contracts used to manage exposures from movements in foreign exchange rates and commodity prices. The mark-to-market accounting creates volatility and impacts the comparability of revenues in the short-term, but we believe over the long-term, the economic hedging program supports reliable cash flows.

BUSINESS SEGMENTS

LIQUIDS PIPELINES

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Earnings before interest, income taxes and depreciation and amortization	9,499	8,364	7,897

Year ended December 31, 2023 compared with year ended December 31, 2022

EBITDA was positively impacted by \$500 million due to certain infrequent or other non-operating factors, primarily explained by the following:

- a non-cash, net unrealized gain of \$607 million in 2023, compared with a net unrealized loss of \$183 million in 2022, reflecting net fair value gains and losses arising from changes in the mark-to-market value of derivative financial instruments used to manage foreign exchange and commodity price risks;
- a gain of \$151 million recognized as a result of Southern Lights' discontinuation of regulatory accounting;
- the absence in 2023 of: a total asset impairment loss of \$183 million on the US and Canadian components of the interstate pipeline within the North Dakota System of our Bakken System, and an asset impairment loss of \$40 million relating to MacKay River line within our Alberta Regional Oil Sands System, partially offset by an asset retirement loss in 2023 of \$86 million related to our Alberta Regional Oil Sands System; and
- the receipt of a litigation claim settlement of \$68 million in 2023; partially offset by
- a realized loss of \$638 million due to termination of foreign exchange hedges, as foreign exchange risks inherent within the CTS framework are not present in the negotiated Mainline tolling agreement.

After taking into consideration the factors above, the remaining \$635 million increase is primarily explained by the following significant business factors:

- higher Mainline System ex-Gretna average throughput of 3.1 million barrels per day (mmbpd) in 2023 as compared to 3.0 mmbpd in 2022, and higher Line 9 deliveries to eastern Canada driven by higher crude demand, net of a lower L3R surcharge and lower Mainline System tolls as a result of revised interim Mainline tolls effective July 1, 2023;
- higher contributions from the Gulf Coast and Mid-Continent System due primarily to increased ownership of Gray Oak Pipeline and Cactus II Pipeline acquired in the second half of 2022 and the EIEC due to higher demand; and
- the favorable effect of translating US dollar earnings at a higher average exchange rate in 2023, as compared to 2022; partially offset by
- higher power costs as a result of increased volumes and power prices.

GAS TRANSMISSION AND MIDSTREAM

Year ended December 31,	2023	2022	2021
<i>(millions of Canadian dollars)</i>			
Earnings before interest, income taxes and depreciation and amortization	4,264	3,126	3,671

Year ended December 31, 2023 compared with year ended December 31, 2022

EBITDA was positively impacted by \$1.2 billion due to certain infrequent or other non-operating factors primarily explained by the following:

- the absence in 2023 of a goodwill impairment of \$2.5 billion; partially offset by
- the absence in 2023 of: a gain of \$1,076 million on the closing of the joint venture merger transaction with P66 realigning our effective economic interests in Gray Oak and DCP, and a gain of \$118 million on Texas Eastern recorded for a customer bankruptcy settlement;
- a provision adjustment and settlement of \$124 million related to a litigation matter; and
- an impairment loss of \$82 million to certain Offshore equity investments.

After taking into consideration the factors above, we saw a \$19 million decrease, primarily explained by the following significant business factors:

- a reduction in earnings from our investment in DCP as a result of our decreased interest due to the joint venture merger transaction with P66 that closed during the third quarter of 2022;
- higher operating and administrative costs;
- lower commodity prices impacting our DCP and Aux Sable joint ventures;
- lower AECO-Chicago basis differential impacting our investment in Alliance Pipeline, partially offset by
- the favorable effect of translating US dollar earnings at a higher average exchange rate in 2023, as compared to 2022;
- favorable contracting on our US Gas Transmission and Storage assets;
- the recognition of revenues attributable to the Texas Eastern rate case settlement effective for 2023; and
- contributions from the Tres Palacios acquisition in the second quarter of 2023 and Aitken Creek in the fourth quarter of 2023.

GAS DISTRIBUTION AND STORAGE

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Earnings before interest, income taxes and depreciation and amortization	1,592	1,827	2,117

Year ended December 31, 2023 compared with year ended December 31, 2022

EBITDA was negatively impacted by \$252 million due to an impairment of \$281 million recognized to certain capital projects, capital costs and pension balances in the fourth quarter of 2023 as a result of the OEB's Phase 1 Decision.

After taking into consideration the factors above, the remaining \$17 million increase is primarily explained by the following significant business factors:

- higher distribution charges resulting from increases in rates and customer base, as well as higher demand in the contract market; partially offset by
- when compared with the normal weather forecast embedded in rates, warmer than normal weather in 2023 negatively impacted 2023 EBITDA by approximately \$86 million year over year; and
- higher operating and administrative costs primarily due to higher pension related costs.

RENEWABLE POWER GENERATION

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Earnings before interest, income taxes and depreciation and amortization	149	262	508

Year ended December 31, 2023 compared with year ended December 31, 2022

EBITDA was negatively impacted by \$122 million due to certain infrequent or non-operating factors, primarily explained by:

- an impairment loss of \$261 million to Chapman Ranch wind facilities, partially offset by the absence in 2023 of an impairment loss of \$227 million to Magic Valley; and
- a non-cash, net unrealized loss of \$72 million in 2023, compared with a net unrealized gain of \$8 million in 2022, reflecting changes in the mark-to-market value of derivative financial instruments used to manage commodity price risks.

After taking into consideration the negative factors above, the remaining \$9 million increase is primarily explained by the following significant business factors:

- fees earned on certain wind and solar development contracts;
- higher contribution from the Hohe See and Albatros Offshore Wind Facilities as a result of the November 2023 acquisition of an additional 24.45% interest in these facilities; and
- contributions from the Saint-Nazaire Offshore Wind Project, which reached full operating capacity in December 2022; partially offset by
- lower energy pricing at European offshore wind facilities; and
- weaker wind resources at Canadian and US onshore wind facilities.

ENERGY SERVICES

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Loss before interest, income taxes and depreciation and amortization	(37)	(417)	(313)

EBITDA from Energy Services is dependent on market conditions and results achieved in one period may not be indicative of results to be achieved in future periods.

Year ended December 31, 2023 compared with year ended December 31, 2022

EBITDA was positively impacted by \$117 million due to certain non-operating factors, primarily explained by a non-cash, net unrealized gain of \$73 million in 2023, compared with a net unrealized loss of \$27 million in 2022, reflecting the revaluation of derivatives used to manage the profitability of transportation and storage transactions, as well as to manage the exposure to movements in commodity prices.

After taking into consideration the factor above, the remaining \$263 million increase is primarily explained by the following significant business factors:

- expiration of certain less attractive transportation commitments;
- more favorable margins realized on facilities where we hold capacity obligations and storage opportunities as compared to 2022; and
- less pronounced market structure backwardation as compared to 2022.

ELIMINATIONS AND OTHER

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Earnings/(loss) before interest, income taxes and depreciation and amortization	837	(1,124)	356

Eliminations and Other includes operating and administrative costs that are not allocated to business segments, the impact of foreign exchange hedge settlements and the activities of our wholly-owned captive insurance subsidiaries. Eliminations and Other also includes the impact of new business development activities and corporate investments.

Year ended December 31, 2023 compared with year ended December 31, 2022

EBITDA was positively impacted by \$1.9 billion due to certain infrequent or non-operating factors, primarily explained by:

- a non-cash, net unrealized gain of \$623 million in 2023, compared with a net unrealized loss of \$1,090 million in 2022, reflecting changes in the mark-to-market value of derivative financial instruments used to manage foreign exchange risk;
- the absence in 2023 of: \$114 million of transaction costs in relation to our investment purchase in the Woodfibre LNG Project, and an impairment of \$44 million for lease assets due to office relocation plans; and
- a non-cash, net unrealized gain of \$35 million in 2023, compared with a net unrealized loss of \$25 million in 2022, reflecting changes in the mark-to-market value of equity fund investments held by our wholly-owned captive insurance subsidiaries; partially offset by
- transaction costs of \$31 million incurred as a result of the Acquisitions.

After taking into consideration the non-operating factors above, we saw a \$18 million increase in EBITDA that is primarily explained by higher investment income from the pre-funding of the Acquisitions.

GROWTH PROJECTS - COMMERCIALY SECURED PROJECTS

The following table summarizes the status of our significant commercially secured projects, organized by business segment:

	Enbridge's Ownership Interest	Estimated Capital Cost ¹	Expenditures to Date ²	Status ²	Expected In-Service Date	
<i>(Canadian dollars, unless stated otherwise)</i>						
GAS TRANSMISSION AND MIDSTREAM						
1.	Texas Eastern Venice Extension Project ³	100%	US\$477 million	US\$170 million	Under construction	2023 - 2024
2.	Texas Eastern Modernization	100%	US\$394 million	US\$37 million	Pre- construction	2025 - 2026
3.	T-North Expansion	100%	\$1.2 billion	\$70 million	Pre- construction	2026
4.	Rio Bravo Pipeline ⁵	100%	US\$1.2 billion	US\$66 million	Pre- construction	2026
5.	Woodfibre LNG ⁶	30%	US\$1.5 billion	US\$310 million	Under construction	2027
6.	T-South Expansion ⁴	100%	\$4.0 billion	\$67 million	Pre- construction	2028
RENEWABLE POWER GENERATION						
7.	Fécamp Offshore Wind ⁷	17.9%	\$692 million (€471 million)	\$528 million (€362 million)	Under construction	1Q-2024
8.	Calvados Offshore Wind ⁸	21.7%	\$954 million (€645 million)	\$307 million (€214 million)	Under construction	2025
9.	Fox Squirrel Solar	50%	US\$406 million	US\$152 million	Under construction	2023-2024

1 These amounts are estimates and are subject to upward or downward adjustment based on various factors. Where appropriate, the amounts reflect our share of joint venture projects.

2 Expenditures to date and status of the project are determined as at December 31, 2023.

3 Includes the \$37 million Gator Express Project placed into service in August 2023. Total estimated capital cost consists of the reversal and expansion of Texas Eastern's Line 40 expected to be completed in 2024.

4 Capital cost estimates will be updated prior to filing the regulatory applications.

5 Rio Grande LNG has reached a final investment decision for three liquefaction trains. Current estimated capital cost is based on two liquefaction trains and an update to the estimated capital cost is expected to be provided in 2024.

6 Our equity contribution is approximately US\$893 million, with the remainder financed through non-recourse project level debt. Capital cost estimates will be updated prior to the 60% engineering milestone, at which point Enbridge's preferred return will be set.

7 Our equity contribution is \$103 million, with the remainder financed through non-recourse project level debt.

8 Our equity contribution is \$181 million, with the remainder financed through non-recourse project level debt.

Risks related to the development and completion of growth projects are described under Part I. *Item 1A. Risk Factors.*

GAS TRANSMISSION AND MIDSTREAM

The following commercially secured growth projects are currently in various stages of construction:

- **Texas Eastern Venice Extension Project** – A reversal and expansion of Texas Eastern's Line 40 from its existing New Roads compressor station to a new delivery point with the proposed Gator Express pipeline just south of Texas Eastern's Larose compressor station. The project is expected to deliver 1.5 billion cubic feet per day (bcf/d) of natural gas to Venture Global Plaquemines LNG, LLC's LNG export facility located in Plaquemines Parish, Louisiana and is underpinned by long-term take or pay contracts.

- **Texas Eastern Modernization** – This program is the modernization of compression facilities in Pennsylvania and New Jersey to increase safety and reliability and reduce associated greenhouse gas emissions at multiple sites on our Texas Eastern system. The program will be completed in stages over a period of years beginning in 2024.
- **T-North Expansion** – An expansion of Westcoast Energy Inc.'s (Westcoast) BC Pipeline in northern BC that includes pipeline looping, additional compressor units and other ancillary station modifications to support 535 million cubic feet per day (mmcf/d) of additional capacity. The project will be underpinned by a cost-of-service commercial model with a target in-service date of 2026. On January 8, 2024, we filed the regulatory application with the CER.
- **Rio Bravo Pipeline** – In July 2023, the Rio Grande LNG export facility, owned by NextDecade Corporation (NextDecade), reached a final investment decision. As a result, the construction on our previously announced Rio Bravo Pipeline project is anticipated to proceed after obtaining necessary regulatory approvals. The first phase of the Rio Bravo Pipeline is designed to transport 2.6 bcf/d of natural gas feedstock to NextDecade's Rio Grande LNG export facility in the Port of Brownsville, Texas. The project is expected to achieve commercial operations in 2026.
- **Woodfibre LNG Project** – Construction of liquefaction and floating storage facilities in Squamish, BC, as well as an expansion of the BC Pipeline System. The project is expected to be placed into service in 2027.
- **T-South Expansion** – An expansion of Westcoast's BC Pipeline's T-South section that includes pipeline looping, additional compressor units and other ancillary station modifications to support 300 mmcf/d of additional capacity. The project is expected to be placed in service in 2028 and will be underpinned by a cost-of-service commercial model.

RENEWABLE POWER GENERATION

The following commercially secured growth projects are expected to be placed into service from 2023 to 2025:

- **Fécamp Offshore Wind Project** – An offshore wind project that will be comprised of 71 wind turbines located off the northwest coast of France and is expected to generate approximately 500 megawatts (MW). Project revenues are underpinned by a 20-year fixed price power purchase agreement (PPA).
- **Calvados Offshore Wind Project** – An offshore wind project located off the northwest coast of France that is expected to generate approximately 448 MW. Project revenues are underpinned by a 20-year fixed price PPA.
- **Fox Squirrel Solar** – A fully contracted, ground-mounted solar facility in Ohio with expected installed capacity of approximately 577 MW. The initial phase successfully commenced operations in December 2023. We plan to invest in the following phases in 2024, assuming certain conditions are met. Project revenues are underpinned by a 20-year fixed price PPA.

LIQUIDITY AND CAPITAL RESOURCES

The maintenance of financial strength and flexibility is fundamental to our growth strategy, particularly in light of the significant number and size of capital projects and acquisitions currently secured or under development. Access to timely funding from capital markets could be limited by factors outside our control including, but not limited to, financial market volatility resulting from economic and political events both inside and outside North America. To mitigate such risks, we actively manage financial plans and strategies to ensure we maintain sufficient liquidity to meet routine operating and future capital requirements. In the near term, we generally expect to utilize cash from operations together with commercial paper issuance and/or credit facility draws and the proceeds of capital market offerings to fund liabilities as they become due, finance capital expenditures, fund debt retirements and pay common and preference share dividends. We target maintaining sufficient liquidity through the use of committed credit facilities with a diversified group of banks and financial institutions to enable us to fund all anticipated requirements for approximately one year without accessing the capital markets.

Material contractual obligations arising in the normal course of business primarily consist of long-term contracts, annual debt maturities and related interest obligations, rights-of-way and leases. See Part II, *Item 8. Financial Statements and Supplementary Data - Note 17 - Debt and Note 26 - Leases* for amounts outstanding at December 31, 2023, related to debt and leases.

Long-term contracts are contracts that we have signed for the purchase of services, pipe and other materials totaling \$8.9 billion which are expected to be paid over the next five years. Remaining long-term contracts primarily consist of the following purchase obligations: firm capacity payments for natural gas and crude oil transportation and storage contracts, natural gas purchase commitments, service and product purchase obligations and power commitments.

Our financing plan is regularly updated to reflect evolving capital requirements and financial market conditions and identifies a variety of potential sources of debt and equity funding alternatives, including reinstatement of our dividend reinvestment and share purchase plan or at-the-market equity issuances.

CAPITAL MARKET ACCESS

We ensure ready access to capital markets, subject to market conditions, through maintenance of shelf prospectuses that allow for issuance of long-term debt, equity and other forms of long-term capital when market conditions are attractive. In accordance with our funding plan, we completed the following long-term debt issuances totaling US\$8.5 billion and \$3.9 billion in 2023:

Entity	Issuance date	Type of issuance	Amount
<i>(in millions of Canadian dollars, unless stated otherwise)</i>			
Enbridge Inc.	March 2023	Sustainability-linked senior notes	US\$2,300
Enbridge Inc.	March 2023	Senior notes	US\$700
Enbridge Inc.	May 2023	Medium-term notes	\$1,100
Enbridge Inc.	May 2023	Sustainability-linked medium-term notes	\$400
Enbridge Inc.	September 2023	Fixed-to-fixed subordinated notes	US\$2,000
Enbridge Inc.	September 2023	Fixed-to-fixed subordinated notes	\$1,000
Enbridge Inc.	November 2023	Senior notes	US\$3,500
Enbridge Gas Inc.	October 2023	Medium-term notes	\$1,000
Enbridge Pipelines Inc.	August 2023	Medium-term notes	\$350

Credit Facilities, Ratings and Liquidity

To ensure ongoing liquidity and to mitigate the risk of capital market disruption, we maintain ready access to funds through committed bank credit facilities and actively manage our bank funding sources to optimize pricing and other terms. The following table provides details of our committed credit facilities, inclusive of term loans, at December 31, 2023:

	Maturity ¹	Total Facilities	Draws ²	Available
<i>(millions of Canadian dollars)</i>				
Enbridge Inc.	2024-2028	8,876	3,177	5,699
Enbridge (U.S.) Inc.	2025-2028	8,373	670	7,703
Enbridge Pipelines Inc.	2025	2,000	449	1,551
Enbridge Gas Inc.	2025	2,500	400	2,100
Total committed credit facilities		21,749	4,696	17,053

1 Maturity date is inclusive of the one-year term out option for certain credit facilities.

2 Includes facility draws and commercial paper issuances that are back-stopped by credit facilities.

In March 2023, Enbridge Gas increased its 364-day extendible credit facility from \$2.0 billion to \$2.5 billion and in July 21, 2023, the facility's maturity date was extended to July 2025, which includes a one-year term out provision from July 2024.

In July 2023, Enbridge Pipelines Inc. extended the maturity date of its 364-day extendible credit facility to July 2025, which includes a one-year term out provision from July 2024.

In July 2023, we renewed approximately \$6.8 billion of our 364-day extendible credit facilities, extending the maturity dates to July 2025, which includes a one-year term out provision from July 2024. We also renewed approximately \$7.6 billion of our five-year credit facilities, extending the maturity dates to July 2028. Further, we extended our three-year credit facilities, extending the maturity dates to July 2026.

In September 2023, we obtained commitments for a US\$9.4 billion senior unsecured bridge term loan credit facility to support the Acquisitions. The commitment for this facility was subsequently reduced to nil as at December 31, 2023 as a result of the September 2023 \$4.6 billion equity offering, the September 2023 subordinated long-term debt issuances, and the November 2023 senior notes long-term debt issuances.

In addition to the committed credit facilities noted above, we maintain \$1.1 billion of uncommitted demand letter of credit facilities, of which \$572 million was unutilized as at December 31, 2023. As at December 31, 2022, we had \$1.3 billion of uncommitted demand letter of credit facilities, of which \$689 million was unutilized.

As at December 31, 2023, our net available liquidity totaled \$23.0 billion (2022 - \$10.0 billion), consisting of available credit facilities of \$17.1 billion (2022 - \$9.1 billion) and unrestricted Cash and cash equivalents of \$5.9 billion (2022 - \$861 million) as reported in the Consolidated Statements of Financial Position.

Our credit facility agreements and term debt indentures include standard events of default and covenant provisions, whereby accelerated repayment and/or termination of the agreements may result if we were to default on payment or violate certain covenants. As at December 31, 2023, we were in compliance with all debt covenants and expect to continue to comply with such covenants.

Cash flow growth, ready access to liquidity from diversified sources and a stable business model have enabled us to manage our credit profile. We actively monitor and manage key financial metrics with the objective of sustaining investment grade credit ratings from the major credit rating agencies and ongoing access to bank funding and term debt capital on attractive terms. In 2023, our credit ratings with DBRS Morningstar, Fitch Ratings, Moody's Investor Services, Inc. and Standard & Poor's were all affirmed. Key measures of financial strength that are closely managed include the ability to service debt obligations from operating cash flow and the ratio of debt to EBITDA.

There are no material restrictions on our cash. Total Restricted cash of \$84 million, as reported in the Consolidated Statements of Financial Position, primarily includes cash collateral and future pipeline abandonment costs collected and held in trust. Cash and cash equivalents held by certain subsidiaries may not be readily accessible for alternative use by us.

Excluding current maturities of long-term debt, as at December 31, 2023 and 2022, we had a positive and negative working capital positions of \$3.0 billion and \$2.1 billion, respectively. In 2023, the major contributing factor to the positive working capital position was the increase in cash associated with pre-funding of the Acquisitions. In 2022, the major contributing factor to the negative working capital position was the current liabilities associated with our growth capital program.

SOURCES AND USES OF CASH

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Operating activities	14,201	11,230	9,256
Investing activities	(6,043)	(5,270)	(10,657)
Financing activities	(2,864)	(5,428)	1,236
Effect of translation of foreign denominated cash and cash equivalents and restricted cash	(216)	55	(5)
Net change in cash and cash equivalents and restricted cash	5,078	587	(170)

Significant sources and uses of cash for the years ended December 31, 2023 and 2022 are summarized below:

Operating Activities

Typically, the primary factors impacting cash provided by operating activities year-over-year include changes in our operating assets and liabilities in the normal course due to various factors, including the impact of fluctuations in commodity prices and activity levels on working capital within our business segments, the timing of tax payments, as well as timing of cash receipts and payments generally. Refer to Part II, *Item 8. Financial Statements and Supplementary Data - Note 28. Changes in Operating Assets and Liabilities*. Cash provided by operating activities is also impacted by changes in earnings and certain infrequent or other non-operating factors, as discussed under *Results of Operations*, as well as Distributions from equity investments.

Investing Activities

Cash used in investing activities primarily relates to capital expenditures to execute our capital program, which is further described in *Growth Projects - Commercially Secured Projects*. The timing of project approval, construction and in-service dates impacts the timing of cash requirements. Cash used in investing activities is also impacted by acquisitions and dispositions as discussed under *Recent Developments*, and changes in contributions to, and distributions from, our equity investments.

A summary of additions to property, plant and equipment for the years ended December 31, 2023, 2022 and 2021 is set out below:

Year ended December 31, <i>(millions of Canadian dollars)</i>	2023	2022	2021
Liquids Pipelines	1,158	1,418	4,051
Gas Transmission and Midstream	1,890	1,647	2,353
Gas Distribution and Storage	1,451	1,499	1,343
Renewable Power Generation	100	50	16
Energy Services	—	—	1
Eliminations and Other	55	33	54
Total capital expenditures	4,654	4,647	7,818

2023

The increase in cash used in investing activities primarily resulted from the following factors:

- the absence in 2023 of the proceeds received from the completion of a joint venture merger transaction for DCP Midstream, LLC in August 2022; and
- higher cash outflows related to acquisitions in 2023 when compared to 2022.

The factors above were partially offset by higher distributions in 2023 mainly related to our investment in NEXUS Gas Transmission, LLC.

2022

The decrease in cash used in investing activities primarily resulted from the following factors:

- lower capital expenditures due to the US L3R program that was placed into service in the fourth quarter of 2021;
- lower cash outflows related to acquisitions in 2022 when compared to 2021; and
- proceeds received from the completion of a joint venture merger transaction for DCP Midstream LLC in August 2022.

The factors above were partially offset by:

- the absence in 2022 of proceeds received from dispositions in 2021 related to sale of our interest in Noverco Inc. in December 2021; and
- increased investments held by our wholly-owned captive insurance subsidiaries.

Financing Activities

Cash used in financing activities primarily relates to issuances and repayments of external debt, as well as transactions with our common and preference shareholders relating to dividends, share issuances, share redemptions and common share repurchases under our NCIB. Cash used in financing activities is also impacted by changes in distributions to, and contributions from, noncontrolling interests.

2023

The decrease in cash used in financing activities primarily resulted from the following factors:

- higher long-term debt issuances in 2023 when compared to the same period in 2022;
- our public offering of common shares, which closed on September 8, 2023, resulting in the issuance of 102,913,500 common shares at a price of \$44.70 per share for gross proceeds of \$4.6 billion, which is intended to finance a portion of the aggregate cash consideration payable for the Acquisitions; and
- the absence in 2023 of the redemption of Preference Shares, Series 17 and Series J in the first and second quarters of 2022, respectively.

The factors above were partially offset by:

- higher net commercial paper and credit facility repayments in 2023 when compared to the same period in 2022;
- net repayments of short-term borrowings in 2023 when compared to net issuances in 2022;
- the absence in 2023 of proceeds received from the sale of a non-operating interest in seven pipelines from our Regional Oil Sands System in October 2022;
- higher long-term debt repayments in 2023 when compared to the same period in 2022; and
- increased common share dividend payments primarily due to the increase in our common share dividend rate and an increase in the number of common shares outstanding.

2022

The increase in cash used in financing activities primarily resulted from the following factors:

- net commercial paper and credit facility repayments in 2022 when compared to draws in 2021;
- higher long-term debt repayments along with lower long-term debt issuances in 2022 when compared to 2021;
- the redemption of Preference Shares, Series 17 and Series J in the first and second quarters of 2022, respectively;
- the repurchase and cancellation of 2,737,965 common shares under our NCIB for approximately \$151 million in 2022; and
- increased common share dividend payments primarily due to the increase in our common share dividend rate.

The factors above were partially offset by:

- proceeds received from the sale of a non-operating interest in seven pipelines from our Regional Oil Sands System in October 2022; and
- the absence in 2022 of the redemption of Westcoast's preferred shares in the first quarter of 2021.

OFF-BALANCE SHEET ARRANGEMENTS

We enter into guarantee arrangements in the normal course of business to facilitate commercial transactions with third parties and can include financial guarantees, stand-by letters of credit, debt guarantees, surety bonds and indemnifications. Please see Part II. *Item 8. Financial Statements and Supplementary Data - Note 31 - Guarantees* for further discussion of guarantee arrangements.

We do not have material off-balance sheet financing entities or structures, except for guarantee arrangements and financings entered into for our equity investments. For additional information on these commitments, please refer to Part II. *Item 8. Financial Statements and Supplementary Data - Note 30 - Commitments and Contingencies* and *Note 12 - Variable Interest Entities*.

We do not have material off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources.

OUTSTANDING PREFERENCE SHARES

Characteristics of our outstanding preference shares are as follows:

	Dividend Rate	Dividend ¹	Per Share Base Redemption Value ²	Redemption and Conversion Option Date ^{2,3}	Right to Convert Into ^{3,4}
<i>(Canadian dollars unless otherwise stated)</i>					
Preference Shares, Series A	5.50%	\$1.37500	\$25	—	—
Preference Shares, Series B	5.20%	\$1.30052	\$25	June 1, 2027	Series C
Preference Shares, Series D ⁵	5.41%	\$1.35300	\$25	March 1, 2028	Series E
Preference Shares, Series F ⁶	5.54%	\$1.38452	\$25	June 1, 2028	Series G
Preference Shares, Series G ⁷	6.96%	\$1.90704	\$25	June 1, 2028	Series F
Preference Shares, Series H ⁸	6.11%	\$1.52800	\$25	September 1, 2028	Series I
Preference Shares, Series I ⁹	7.19%	\$1.81004	\$25	September 1, 2028	Series H
Preference Shares, Series L	5.86%	US\$1.46448	US\$25	September 1, 2027	Series M
Preference Shares, Series N	6.70%	\$1.67400	\$25	December 1, 2028	Series O
Preference Shares, Series P	4.38%	\$1.09476	\$25	March 1, 2024	Series Q
Preference Shares, Series R	4.07%	\$1.01825	\$25	June 1, 2024	Series S
Preference Shares, Series 1 ¹⁰	6.70%	US\$1.67592	US\$25	June 1, 2028	Series 2
Preference Shares, Series 3	3.74%	\$0.93425	\$25	September 1, 2024	Series 4
Preference Shares, Series 5	5.38%	US\$1.34383	US\$25	March 1, 2024	Series 6
Preference Shares, Series 7	4.45%	\$1.11224	\$25	March 1, 2024	Series 8
Preference Shares, Series 9	4.10%	\$1.02424	\$25	December 1, 2024	Series 10
Preference Shares, Series 11	3.94%	\$0.98452	\$25	March 1, 2025	Series 12
Preference Shares, Series 13	3.04%	\$0.76076	\$25	June 1, 2025	Series 14
Preference Shares, Series 15	2.98%	\$0.74576	\$25	September 1, 2025	Series 16
Preference Shares, Series 19 ¹¹	6.21%	\$1.55300	\$25	March 1, 2028	Series 20

1 The holder is entitled to receive a fixed cumulative quarterly preferential dividend, as declared by the Board of Directors. With the exception of Preference Shares, Series A, such fixed dividend rate resets every five years beginning on the initial Redemption and Conversion Option Date. Preference Shares, Series G and I contain a feature where the dividend rate resets on a quarterly basis. The Preference Shares, Series 19 contain a feature where the fixed dividend rate, when reset every five years, will not be less than 4.90%. No other series of preference shares has this feature.

2 Preference Shares, Series A may be redeemed any time at our option. For all other series of preference shares, we may at our option, redeem all or a portion of the outstanding preference shares for the Per Share Base Redemption Value plus all accrued and unpaid dividends on the Redemption Option Date and on every fifth anniversary thereafter.

3 The holder will have the right, subject to certain conditions, to convert their shares into Cumulative Redeemable Preference Shares of a specified series on a one-for-one basis on the Conversion Option Date and every fifth anniversary thereafter at an ascribed issue price equal to the Per Share Base Redemption Value.

4 With the exception of Preference Shares, Series A, after the Redemption and Conversion Option Date, holders may elect to receive quarterly floating rate cumulative dividends per share at a rate equal to: \$25 x (number of days in quarter/number of days in year) x three month Government of Canada treasury bill rate + 2.4% (Series C), 2.4% (Series E), 2.5% (Series G), 2.1% (Series I), 2.7% (Series O), 2.5% (Series Q), 2.5% (Series S), 2.4% (Series 4), 2.6% (Series 8), 2.7% (Series 10), 2.6% (Series 12), 2.7% (Series 14), 2.7% (Series 16), or 3.2% (Series 20); or US\$25 x (number of days in quarter/number of days in year) x three month US Government treasury bill rate + 3.2% (Series M), 3.1% (Series 2), or 2.8% (Series 6).

5 The quarterly dividend per share paid on Preference Shares, Series D was increased to \$0.33825 from \$0.27875 on March 1, 2023 due to reset of the annual dividend on March 1, 2023.

6 The quarterly dividend per share paid on Preference Shares, Series F was increased to \$0.34613 from \$0.29306 on June 1, 2023 due to reset of the annual dividend on June 1, 2023.

7 On June 1, 2023, 1,827,695 of the outstanding Preference Shares, Series F were converted into Preference Shares, Series G.

8 The quarterly dividend per share paid on Preference Shares, Series H was increased to \$0.38200 from \$0.27350 on September 1, 2023 due to reset of the annual dividend on September 1, 2023.

9 On September 1, 2023, 2,350,602 of the outstanding Preference Shares, Series H were converted into Preference Shares, Series I.

10 The quarterly dividend per share paid on Preference Shares, Series 1 was increased to US\$0.41898 from US\$0.37182 on June 1, 2023 due to reset of the annual dividend on June 1, 2023.

11 The quarterly dividend per share paid on Preference Shares, Series 19 was increased to \$0.38825 from \$0.30625 on March 1, 2023 due to reset of the annual dividend on March 1, 2023.

DIVIDENDS

We have paid common share dividends in every year since we became a publicly traded company in 1953. In November 2023, we announced a 3.1% increase in our quarterly dividend to \$0.9150 per common share, or \$3.66 annualized, effective with the dividend payable on March 1, 2024, thereby declaring a dividend increase for 29 straight years.

For the years ended December 31, 2023 and 2022, total dividends paid were \$7.3 billion and \$7.0 billion, respectively, all of which were paid in cash and reflected in Cash Flows from Financing Activities in the Consolidated Statements of Cash Flows.

On November 28, 2023, our Board of Directors declared the following quarterly dividends. All dividends are payable on March 1, 2024 to shareholders of record on February 15, 2024.

	Dividend per share
Common Shares ¹	\$0.91500
Preference Shares, Series A	\$0.34375
Preference Shares, Series B	\$0.32513
Preference Shares, Series D	\$0.33825
Preference Shares, Series F	\$0.34613
Preference Shares, Series G ²	\$0.47676
Preference Shares, Series H	\$0.38200
Preference Shares, Series I ³	\$0.45251
Preference Shares, Series L	US\$0.36612
Preference Shares, Series N ⁴	\$0.41850
Preference Shares, Series P	\$0.27369
Preference Shares, Series R	\$0.25456
Preference Shares, Series 1	US\$0.41898
Preference Shares, Series 3	\$0.23356
Preference Shares, Series 5	US\$0.33596
Preference Shares, Series 7	\$0.27806
Preference Shares, Series 9	\$0.25606
Preference Shares, Series 11	\$0.24613
Preference Shares, Series 13	\$0.19019
Preference Shares, Series 15	\$0.18644
Preference Shares, Series 19	\$0.38825

¹ The quarterly dividend per common share was increased 3.1% to \$0.9150 from \$0.8875, effective March 1, 2024.

² The quarterly dividend per share paid on Preference Shares, Series G was increased to \$0.47676 from \$0.47245 on December 1, 2023 due to reset on a quarterly basis.

³ The quarterly dividend per share paid on Preference Shares, Series I was increased to \$0.45251 from \$0.44814 on December 1, 2023 due to reset on a quarterly basis following the date of issuance.

⁴ The quarterly dividend per share paid on Preference Shares, Series N was increased to \$0.41850 from \$0.31788 on December 1, 2023 due to reset of the annual dividend on December 1, 2023.

SUMMARIZED FINANCIAL INFORMATION

On January 22, 2019, Enbridge entered into supplemental indentures with its wholly-owned subsidiaries, Spectra Energy Partners, LP (SEP) and Enbridge Energy Partners, L.P. (EEP) (the Partnerships), pursuant to which Enbridge fully and unconditionally guaranteed, on a senior unsecured basis, the payment obligations of the Partnerships with respect to the outstanding series of notes issued under the respective indentures of the Partnerships. Concurrently, the Partnerships entered into a subsidiary guarantee agreement pursuant to which they fully and unconditionally guaranteed, on a senior unsecured basis, the outstanding series of senior notes of Enbridge. The Partnerships have also entered into supplemental indentures with Enbridge pursuant to which the Partnerships have issued full and unconditional guarantees, on a senior unsecured basis, of senior notes issued by Enbridge subsequent to January 22, 2019. As a result of the guarantees, holders of any of the outstanding guaranteed notes of the Partnerships (the Guaranteed Partnership Notes) are in the same position with respect to the net assets, income and cash flows of Enbridge as holders of Enbridge's outstanding guaranteed notes (the Guaranteed Enbridge Notes), and vice versa. Other than the Partnerships, Enbridge subsidiaries (including the subsidiaries of the Partnerships, collectively, the Subsidiary Non-Guarantors), are not parties to the subsidiary guarantee agreement and have not otherwise guaranteed any of Enbridge's outstanding series of senior notes.

Consenting SEP notes and EEP notes under Guarantee

SEP Notes¹	EEP Notes²
4.750% Senior Notes due 2024	5.875% Notes due 2025
3.500% Senior Notes due 2025	5.950% Notes due 2033
3.375% Senior Notes due 2026	6.300% Notes due 2034
5.950% Senior Notes due 2043	7.500% Notes due 2038
4.500% Senior Notes due 2045	5.500% Notes due 2040
	7.375% Notes due 2045

1 As at December 31, 2023, the aggregate outstanding principal amount of SEP notes was approximately US\$3.2 billion.

2 As at December 31, 2023, the aggregate outstanding principal amount of EEP notes was approximately US\$2.4 billion.

Enbridge Notes under Guarantees

USD Denominated ¹	CAD Denominated ²
Floating Rate Senior Notes due 2024	3.950% Medium-term Notes due 2024
3.500% Senior Notes due 2024	2.440% Medium-term Notes due 2025
2.150% Senior Notes due 2024	3.200% Medium-term Notes due 2027
2.500% Senior Notes due 2025	5.700% Medium-term Notes due 2027
2.500% Senior Notes due 2025	6.100% Medium-term Notes due 2028
4.250% Senior Notes due 2026	4.900% Medium-term Notes due 2028
1.600% Senior Notes due 2026	2.990% Medium-term Notes due 2029
5.969% Senior Notes due 2026	7.220% Medium-term Notes due 2030
5.900% Senior Notes due 2026	7.200% Medium-term Notes due 2032
3.700% Senior Notes due 2027	6.100% Sustainability-Linked Medium-term Notes due 2032
6.000% Senior Notes due 2028	3.100% Sustainability-Linked Medium-term Notes due 2033
3.125% Senior Notes due 2029	5.360% Sustainability-Linked Medium-term Notes due 2033
6.200% Senior Notes due 2030	5.570% Medium-term Notes due 2035
2.500% Sustainability-Linked Senior Notes due 2033	5.750% Medium-term Notes due 2039
5.700% Sustainability-Linked Senior Notes due 2033	5.120% Medium-term Notes due 2040
4.500% Senior Notes due 2044	4.240% Medium-term Notes due 2042
5.500% Senior Notes due 2046	4.570% Medium-term Notes due 2044
4.000% Senior Notes due 2049	4.870% Medium-term Notes due 2044
3.400% Senior Notes due 2051	4.100% Medium-term Notes due 2051
6.700% Senior Notes due 2053	6.510% Medium-term Notes due 2052
	5.760% Medium-term Notes due 2053
	4.560% Medium-term Notes due 2064

¹ As at December 31, 2023, the aggregate outstanding principal amount of the Enbridge US dollar denominated notes was approximately US\$15.7 billion.

² As at December 31, 2023, the aggregate outstanding principal amount of the Enbridge Canadian dollar denominated notes was approximately \$11.0 billion.

Rule 3-10 of the US Securities and Exchange Commission's (SEC) Regulation S-X provides an exemption from the reporting requirements of the Securities Exchange Act of 1934, as amended (the Exchange Act) for fully consolidated subsidiary issuers of guaranteed securities and subsidiary guarantors and allows for summarized financial information in lieu of filing separate financial statements for each of the Partnerships.

The following Summarized Combined Statement of Earnings and the Summarized Combined Statements of Financial Position combines the balances of EEP, SEP and Enbridge.

Summarized Combined Statement of Earnings

Year ended December 31, (millions of Canadian dollars)	2023
Operating loss	(149)
Earnings	4,273
Earnings attributable to common shareholders	3,921

Summarized Combined Statements of Financial Position

December 31,	2023	2022
<i>(millions of Canadian dollars)</i>		
Cash and cash equivalents	6,525	425
Accounts receivable from affiliates	3,440	2,486
Short-term loans receivable from affiliates	3,291	5,232
Other current assets	491	969
Long-term loans receivable from affiliates	45,702	43,873
Other long-term assets	3,303	4,111
Accounts payable to affiliates	2,264	1,375
Short-term loans payable to affiliates	807	1,745
Trade payable and accrued liabilities	743	716
Other current liabilities	7,256	8,036
Long-term loans payable to affiliates	35,556	37,626
Other long-term liabilities	52,096	47,447

The Guaranteed Enbridge Notes and the Guaranteed Partnership Notes are structurally subordinated to the indebtedness of the Subsidiary Non-Guarantors in respect of the assets of those Subsidiary Non-Guarantors.

Under US bankruptcy law and comparable provisions of state fraudulent transfer laws, a guarantee can be voided, or claims may be subordinated to all other debts of that guarantor if, among other things, the guarantor, at the time the indebtedness evidenced by its guarantee or, in some states, when payments become due under the guarantee:

- received less than reasonably equivalent value or fair consideration for the incurrence of the guarantee and was insolvent or rendered insolvent by reason of such incurrence;
- was engaged in a business or transaction for which the guarantor's remaining assets constituted unreasonably small capital; or
- intended to incur, or believed that it would incur, debts beyond its ability to pay those debts as they mature.

The guarantees of the Guaranteed Enbridge Notes contain provisions to limit the maximum amount of liability that the Partnerships could incur without causing the incurrence of obligations under the guarantee to be a fraudulent conveyance or fraudulent transfer under US federal or state law.

Each of the Partnerships is entitled to a right of contribution from the other Partnership for 50% of all payments, damages and expenses incurred by that Partnership in discharging its obligations under the guarantees for the Guaranteed Enbridge Notes.

Under the terms of the guarantee agreement and applicable supplemental indentures, the guarantees of either of the Partnerships of any Guaranteed Enbridge Notes will be unconditionally released and discharged automatically upon the occurrence of any of the following events:

- any direct or indirect sale, exchange or transfer, whether by way of merger, sale or transfer of equity interests or otherwise, to any person that is not an affiliate of Enbridge, of any of Enbridge's direct or indirect limited partnership of other equity interests in that Partnership as a result of which the Partnership ceases to be a consolidated subsidiary of Enbridge;
- the merger of that Partnership into Enbridge or the other Partnership or the liquidation and dissolution of that Partnership;
- the repayment in full or discharge or defeasance of those Guaranteed Enbridge Notes, as contemplated by the applicable indenture or guarantee agreement;
- with respect to EEP, the repayment in full or discharge or defeasance of each of the consenting EEP notes listed above;
- with respect to SEP, the repayment in full or discharge or defeasance of each of the consenting SEP notes listed above; or
- with respect to any series of Guaranteed Enbridge Notes, with the consent of holders of at least a majority of the outstanding principal amount of that series of Guaranteed Enbridge Notes.

The guarantee obligations of Enbridge will terminate with respect to any series of Guaranteed Partnership Notes if that series is discharged or defeased.

The Partnerships also guarantee the obligations of Enbridge under its existing credit facilities.

LEGAL AND OTHER UPDATES

LIQUIDS PIPELINES

Line 5 Easement (Bad River Band)

On July 23, 2019, the Bad River Band of the Lake Superior Tribe of Chippewa Indians (the Band) filed a complaint in the US District Court for the Western District of Wisconsin (the Court) over our Line 5 pipeline and right-of-way across the Bad River Reservation (the Reservation). Only a small portion of the total easements across 12 miles of the Reservation are at issue. The Band alleges that our continued use of Line 5 to transport crude oil and related liquids across the Reservation is a public nuisance under federal and state law and that the pipeline is in trespass on certain tracts of land in which the Band possesses ownership interests. The complaint seeks an Order prohibiting us from using Line 5 to transport crude oil and related liquids across the Reservation and requiring removal of the pipeline from the Reservation. Subsequently amended versions of the complaint also seek recovery of profits-based damages based on an unjust enrichment theory. Enbridge has responded to each claim in the initial and amended complaints with an answer, defenses and counterclaims.

On August 29, 2022, the Government of Canada released a statement formally invoking the dispute settlement provisions of the 1977 Transit Pipelines Treaty in respect of this litigation; reiterating its concerns about the uninterrupted transmission of hydrocarbons through Line 5. On September 7, 2022, the Court issued a decision on cross-motions for summary judgment. The Court determined that the Band's nuisance claim raised factual issues that could not be resolved on summary judgment. The Court further determined that Enbridge is in trespass on 12 parcels on the Reservation and that the Band is entitled to some measure of profits-based damages and to an injunction, with the level of damages and scope of the injunction to be determined at trial, which occurred October 24 through November 1, 2022.

On May 9, 2023, the Band filed an Emergency Motion for Injunctive Relief asking the Court to require Enbridge to purge and shutdown Line 5 on the Reservation due to significant erosion at the Meander. Enbridge responded and a hearing was held on May 18, 2023 in front of Judge Conley who indicated that he did not find the Band had proven imminence but his final ruling on all issues would be provided soon.

On June 26, 2023, the Court issued its Final Order ruling that (1) Enbridge shall adopt and implement its 2022 Monitoring and Shutdown Plan with the Court's modifications by July 5, 2023; (2) Enbridge owes the Band \$5,151,668 for past trespass on the 12 allotted parcels; (3) Enbridge must continue to pay money on a quarterly basis using the formula set in its Order as long as Line 5 operates in trespass on the 12 allotted parcels (approximately \$400,000 per year); (4) Enbridge must cease operation of Line 5 on any parcel within the Band's tribal territory without a valid right of way by June 16, 2026 and thereafter arrange prompt, reasonable remediation at those sites; and (5) The Court declined to allow for the Relocation to be completed prior to having to cease operations. The Final Judgment was entered on June 29, 2023. Enbridge filed its Notice of Appeal on June 30, 2023 and the Band filed its Notice of Cross Appeal on July 27, 2023. On December 12, 2023, the 7th Circuit requested the US to file a brief in this appeal as amicus curiae to address the effect of the Agreement Between the US and Canada Concerning Transit Pipelines, 28 U.S.T. 7449 (1977), and any other issues that the US believes to be material. Briefing by the parties was complete on December 15, 2023. Oral argument is scheduled in February 2024, and we anticipate a decision in 2024.

Michigan Line 5 Dual Pipelines - Straits of Mackinac Easement

In 2019, the Michigan Attorney General (AG) filed a complaint in the Michigan Ingham County Circuit Court (the Circuit Court) that requests the Circuit Court to declare the easement granted in 1953 that we have for the operation of Line 5 in the Straits of Mackinac (the Straits) to be invalid and to prohibit continued operation of Line 5 in the Straits. On December 15, 2021, Enbridge removed the case to the US District Court in the Western District of Michigan (US District Court), where it was assigned to Judge Janet T. Neff. The removal of the AG's case to federal court followed a November 16, 2021 ruling which held that the similar (and now dismissed) 2020 lawsuit brought by the Governor of Michigan to force Line 5's shutdown raised important federal issues that should be heard in federal court. On December 21, 2021, the AG made a request to file a motion to remand the 2019 case, which the US District Court allowed on January 5, 2022. However, after full briefing, on August 18, 2022, Judge Neff denied the AG's motion to remand. On August 30, 2022, the AG filed a motion to certify the August 18 Order to pursue an appeal on the jurisdictional issue, which Enbridge opposed. On February 21, 2023, that motion was granted and shortly after, on March 2, 2023, the AG filed her Petition for Permission to Appeal in the 6th Circuit Court of Appeals (6th Circuit).

On July 21, 2023, the 6th Circuit granted the AG's Petition for Permission to appeal the US District Court's August 18 Order denying remand to state court. The 6th Circuit's briefing was completed by the end of 2023 and oral argument has been scheduled for March 2024. We anticipate a decision in 2024.

Dakota Access Pipeline

We own an effective interest of 27.6% in the Bakken Pipeline System, which is inclusive of the Dakota Access Pipeline (DAPL). The Standing Rock Sioux Tribe and the Cheyenne River Sioux Tribe filed lawsuits in 2016 with the US Court for the District of Columbia (the District Court) contesting the lawfulness of the Army Corps easement for DAPL, including the adequacy of the Army Corps' environmental review and tribal consultation process. The Oglala Sioux and Yankton Sioux Tribes also filed lawsuits alleging similar claims in 2018.

On June 14, 2017, the District Court found the Army Corps' environmental review to be deficient and ordered the Army Corps to conduct further study concerning spill risks from DAPL.

On March 25, 2020, in response to amended complaints from the Tribes, the District Court found that the Army Corps' subsequent environmental review completed in August 2018 was also deficient and ordered the Army Corps to prepare an Environmental Impact Statement (EIS) to address unresolved controversy pertaining to potential spill impacts resulting from DAPL. On July 6, 2020, the District Court issued an order vacating the Army Corps' easement for DAPL and ordering that the pipeline be shut down by August 5, 2020. On that day, the US Court of Appeals for the District of Columbia Circuit stayed the District Court's July 6 order to shut down and empty the pipeline.

On January 26, 2021, the US Court of Appeals affirmed the District Court's decision, holding that the Army Corps is required to prepare an EIS and that the Army Corps' easement for DAPL is vacated. The US Supreme Court subsequently denied the request of Dakota Access, LLC to review the decision that an EIS is required. The US Court of Appeals also determined that, absent an injunction proceeding, the District Court could not order DAPL's operations to cease. While not an issue before, the US Court of Appeals also recognized that the Army Corps could consider whether to allow DAPL to continue to operate in the absence of an easement.

The Army Corps earlier indicated that it did not intend to exercise its authority to bar DAPL's continued operation, notwithstanding the absence of an easement.

On September 8, 2023, the Army Corps issued its draft EIS, which assesses the impacts of DAPL under five alternative scenarios: denying the easement removing the pipeline; denying the easement and leaving the pipeline in place; granting the easement with the prior conditions (which allow for the ongoing operation, maintenance and ultimate removal of the pipeline and its related facilities); granting the easement with some new safety conditions; and rerouting the pipeline. The Army Corps did not identify a preferred alternative. The public comment period that commenced on the issuance of the draft EIS closed on December 13, 2023. The pipeline will remain operational while the environmental review process continues.

GAS TRANSMISSION AND MIDSTREAM

Aux Sable

The previously reported claim filed against Aux Sable by a counterparty to an NGL supply agreement was settled and discontinued during the fourth quarter of 2023. A provision was recognized for this claim in the third quarter of 2023.

OTHER LITIGATION

We and our subsidiaries are subject to various other legal and regulatory actions and proceedings which arise in the normal course of business, including interventions in regulatory proceedings and challenges to regulatory approvals and permits. While the final outcome of such actions and proceedings cannot be predicted with certainty, management believes that the resolution of such actions and proceedings will not have a material impact on our consolidated financial position or results of operations.

TAX MATTERS

We and our subsidiaries maintain tax liabilities related to uncertain tax positions. While fully supportable in our view, these tax positions, if challenged by tax authorities, may not be fully sustained on review.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Our consolidated financial statements are prepared in accordance with US GAAP, which requires management to make estimates, judgments and assumptions that affect the amounts reported in our consolidated financial statements and accompanying notes. In making judgments and estimates, management relies on external information and observable conditions, where possible, supplemented by internal analysis as required. We believe our most critical accounting policies and estimates discussed below have an impact across the various segments of our business.

BUSINESS COMBINATIONS

We apply the provisions of Accounting Standards Codification 805 *Business Combinations* in accounting for our acquisitions. The acquired assets and assumed liabilities are recorded at their estimated fair values at the date of acquisition. Goodwill represents the excess of the purchase price over the fair value of net identifiable assets. While we use our best estimates and assumptions to accurately value assets acquired and liabilities assumed at the date of acquisition, as well as any contingent consideration, our estimates are inherently uncertain and subject to refinement. During the measurement period, which may be up to one year from the acquisition date, we record adjustments to the assets acquired and liabilities assumed with a corresponding offset to goodwill. Upon conclusion of the measurement period, or the final determination of values for assets acquired or liabilities assumed, whichever comes first, any subsequent adjustments are recorded to our Consolidated Statements of Earnings.

Accounting for business combinations requires significant judgment, estimates and assumptions at the acquisition date. In developing estimates of fair values at the acquisition date, we utilize a variety of factors including market data, historical and future expected cash flows, growth rates and discount rates. The subjective nature of our assumptions increases the risk associated with estimates surrounding the projected performance of the acquired entity.

GOODWILL IMPAIRMENT

Goodwill represents the excess of the purchase price over the fair value of net identifiable assets upon acquisition of a business. The carrying value of goodwill, which is not amortized, is assessed for impairment annually or more frequently if events or changes in circumstances arise that suggest the carrying value of goodwill may be impaired. We perform our annual review of the goodwill balance on April 1.

We perform our annual review for impairment at the reporting unit level, which is identified by assessing whether the components of our operating segments constitute businesses for which discrete information is available, whether segment management regularly reviews the operating results of those components, and whether the economic and regulatory characteristics are similar. Our reporting units are Liquids Pipelines, Gas Transmission, Gas Distribution and Storage, and Renewable Power Generation. The Renewable Power Generation reporting unit had goodwill beginning in the third quarter of 2022.

We have the option to first assess qualitative factors to determine whether it is necessary to perform the quantitative goodwill impairment assessment. When performing a qualitative assessment, we determine the drivers of fair value for each reporting unit and evaluate whether those drivers have been positively or negatively affected by relevant events and circumstances since the last fair value assessment. Our evaluation includes, but is not limited to, the assessment of macroeconomic trends, changes to regulatory environments, capital accessibility, operating income trends, and changes to industry conditions. Based on our assessment of qualitative factors, if we determine it is more likely than not that the fair value of the reporting unit is less than its carrying amount, a quantitative goodwill impairment assessment is performed.

The quantitative goodwill impairment assessment involves determining the fair value of our reporting units and comparing those values to the carrying value of each reporting unit. If the carrying value of a reporting unit, including allocated goodwill, exceeds its fair value, goodwill impairment is measured at the amount by which the reporting unit's carrying value exceeds its fair value. This amount should not exceed the carrying amount of goodwill. The fair value of our reporting units is estimated using a discounted cash flow technique. The determination of fair value using the discounted cash flow technique requires the use of estimates and assumptions related to discount rates, projected operating income, expected future capital expenditures and working capital levels, as well as terminal value growth rates for the Liquids Pipelines, Gas Transmission, and Renewable Power Generation reporting units, and projected regulatory rate base and rate base multiple for the Gas Distribution and Storage reporting unit.

The allocation of goodwill to held-for-sale and disposed businesses is based on the relative fair value of businesses included in the relevant reporting unit.

On April 1, 2023, we performed our annual goodwill impairment assessment which consisted of a qualitative assessment for the Liquids Pipelines, Gas Transmission, Gas Distribution and Storage, and Renewable Power Generation reporting units and did not identify impairment indicators. Due to an impairment recorded in 2022 for the Gas Transmission reporting unit and the OEB decision on Phase 1 for Enbridge Gas, we performed a quantitative assessment for the Gas Transmission and Gas Distribution and Storage reporting units as at December 1, 2023, which did not result in the recognition of an impairment charge for either reporting unit. Also, we did not identify any indicators of goodwill impairment during the remainder of 2023.

The Gas Transmission reporting unit remains at risk as the quantitative test performed resulted in the fair value exceeding carrying value by less than 10% and once the Alliance Pipeline and Aux Sable disposition closes in 2024, the fair value of the reporting unit will decrease.

ASSET IMPAIRMENT

We evaluate the recoverability of our property, plant and equipment when events or circumstances, such as economic obsolescence, business climate, legal or regulatory changes, or other factors, indicate that we may not recover the carrying amount of our assets. We regularly monitor our businesses, the market and business environments to identify indicators that could suggest an asset may not be recoverable. If it is determined that the carrying value of an asset exceeds its expected undiscounted cash flows, we will assess the fair value of the asset. An impairment loss is recognized when the carrying amount of the asset exceeds its fair value.

With respect to equity method investments, we assess at each balance sheet date whether there is objective evidence that the investment is impaired by completing a qualitative or quantitative analysis of factors impacting the investment. If there is objective evidence of impairment, we determine whether the decline below carrying value is other-than-temporary. If the decline is determined to be other-than-temporary, an impairment charge is recorded in earnings with an offsetting reduction to the carrying value of the investment.

Asset fair value is determined using present value techniques. The determination of fair value using present value techniques requires the use of projections and assumptions regarding future cash flows and weighted average cost of capital. Any changes to these projections and assumptions could result in revisions to the evaluation of the recoverability of the asset and the recognition of an impairment loss in the Consolidated Statements of Earnings.

ASSETS HELD FOR SALE

We classify assets as held for sale when management commits to a formal plan to actively market an asset or a group of assets and when management believes it is probable the sale of the assets will occur within one year. We measure assets classified as held for sale at the lower of their carrying value and their estimated fair value less costs to sell.

REGULATORY ACCOUNTING

Certain parts of our businesses are subject to regulation by various authorities including, but not limited to, the CER, the FERC, the Alberta Energy Regulator, the BC Energy Regulator, the OEB and the Québec Régie de l'énergie. Regulatory bodies exercise statutory authority over matters such as construction, rates and ratemaking, and agreements with customers. To recognize the economic effects of the actions of the regulator, the timing of recognition of certain revenues and expenses in these operations may differ from that otherwise expected under US GAAP for non-rate-regulated entities.

Key determinants in the ratemaking process are:

- costs of providing service, including operating costs, capital invested, depreciation expense and taxes;
- allowed rate of return, including the equity component of the capital structure and related income taxes;
- interest costs on the debt component of the capital structure; and
- contract and volume throughput assumptions.

The allowed rate of return is determined in accordance with the applicable regulatory model and may impact our profitability. The rates for a number of our projects are based on a cost-of-service recovery model that follows the regulators' authoritative guidance. Under the cost-of-service tolling methodology, we calculate tolls based on forecast volumes and cost. A difference between forecast and actual results causes an over- or under-recovery in any given year. Regulatory assets represent amounts that are expected to be recovered from customers in future periods through rates. Regulatory liabilities represent amounts that are expected to be refunded to customers in future periods through rates, amounts collected from customers in advance of costs being incurred, or to be paid to cover future abandonment costs in relation to the CER's Land Matters Consultation Initiative (LMCI) and for future removal and site restoration costs as approved by the regulator. If there are changes in our assessment of the probability of recovery for a regulatory asset, we reduce its carrying amount to the balance that we expect to recover from customers in future periods through rates. If a regulator later excludes from allowable costs all or a part of costs that were capitalized as a regulatory asset, we reduce the carrying amount of the asset by the excluded amounts.

The recognition of regulatory assets and liabilities is based on the actions, or expected future actions, of the regulator. To the extent that the regulator's actions differ from our expectations, the timing and amount of recovery or settlement of regulatory balances could differ significantly from those recorded. In the absence of rate regulation, we would generally not recognize regulatory assets or liabilities and the earnings impact would be recorded in the period the expenses are incurred or revenues are earned. A regulatory asset or liability is recognized in respect of deferred income taxes when it is expected the amounts will be recovered or settled through future regulator-approved rates. During the fourth quarter of 2023, Southern Lights Pipeline completed an open season to negotiate new transportation service agreements effective 2025. We do not expect to renew the agreements under a cost-of-service toll methodology, therefore Southern Lights Pipeline is no longer subject to rate-regulated accounting. As a result, the related regulatory liabilities, regulatory tax assets and associated regulatory deferred tax liabilities were derecognized.

As at December 31, 2023 and 2022, our regulatory assets totaled \$5.7 billion and \$6.5 billion, respectively, and regulatory liabilities totaled \$3.8 billion.

DEPRECIATION

Depreciation of property, plant and equipment, our largest asset with a net book value at December 31, 2023 and 2022, of \$104.6 billion and \$104.5 billion, respectively, is charged in accordance with two primary methods. For distinct assets, depreciation is generally provided on a straight-line basis over the estimated useful lives of the assets commencing when the asset is placed in service. For largely homogeneous groups of assets with comparable useful lives, the pool method of accounting is followed whereby similar assets are grouped and depreciated as a pool. When group assets are retired or otherwise disposed of, gains and losses are not reflected in earnings but are booked as an adjustment to accumulated depreciation.

When it is determined that the estimated service life of an asset no longer reflects the expected remaining period of benefit, prospective changes are made to the estimated service life. Estimates of useful lives are based on third-party engineering studies, experience and/or industry practice. There are a number of assumptions inherent in estimating the service lives of our assets including the level of development, exploration, drilling, reserves and production of crude oil and natural gas in the supply areas served by our pipelines, as well as the demand for crude oil and natural gas and the integrity of our systems. Changes in these assumptions could result in adjustments to the estimated service lives, which could result in material changes to depreciation expense in future periods in any of our business segments. For certain rate-regulated operations, depreciation rates are approved by the regulator and the regulator may require periodic studies or technical updates on useful lives which may change depreciation rates.

PENSION AND OTHER POSTRETIREMENT BENEFITS

We use certain assumptions relating to the calculation of defined benefit pension and other postretirement liabilities and net periodic benefit costs. These assumptions comprise management's best estimates of expected return on plan assets, future salary levels, other cost escalations, retirement ages of employees, and other actuarial factors including discount rates and mortality. We determine discount rates by reference to rates of high-quality long-term corporate bonds with maturities that approximate the timing of future payments anticipated to be made under each of the respective plans. The expected return on plan assets is determined using market-related values and assumptions on the asset mix consistent with the investment policy relating to the assets and their projected returns. The assumptions are reviewed annually by our independent actuaries. Actual results that differ from results based on assumptions are amortized over future periods and, therefore, could materially affect the expense recognized and the recorded obligation in future periods.

The following sensitivity analysis identifies the impact on the consolidated financial statements for the year ended December 31, 2023 of a 0.5% change in key pension and other postretirement benefits (OPEB) obligation assumptions:

	Canada		United States	
	Obligation	Expense	Obligation	Expense
<i>(millions of Canadian dollars)</i>				
Pension				
Decrease in discount rate	297	12	52	3
Decrease in expected return on assets	—	21	—	5
Decrease in rate of salary increase	(60)	(5)	(5)	(1)
OPEB				
Decrease in discount rate	15	1	5	—
Decrease in expected return on assets	N/A	N/A	—	1

CONTINGENT LIABILITIES

Provisions for claims filed against us are determined on a case-by-case basis. Case estimates are reviewed on a regular basis and are updated as new information is received. The process of evaluating claims involves the use of estimates and a high degree of management judgment. Claims outstanding, the final determination of which could have a material impact on our financial results and certain subsidiaries and investments, are detailed in *Legal and Other Updates* and Part II. *Item 8. Financial Statements and Supplementary Data - Note 30. Commitments and Contingencies*. In addition, any unasserted claims that later may become evident could have a material impact on our financial results and certain subsidiaries and investments.

ASSET RETIREMENT OBLIGATIONS

Asset retirement obligations (ARO) associated with the retirement of long-lived assets are measured at fair value and recognized as Other current liabilities or Other long-term liabilities in the period in which they can be reasonably determined. Fair value approximates the cost a third party would charge to perform the tasks necessary to retire such assets and is recognized at the present value of expected future cash flows. The discount rates used to estimate the present value of expected future cash flows for the years ended December 31, 2023 and 2022 ranged from 1.5% to 9.0%. ARO is added to the carrying value of the associated asset and depreciated over the asset's useful life. The corresponding liability is accreted over time through charges to earnings and is reduced by actual costs of decommissioning and reclamation. Our estimates of retirement costs could change as a result of changes in cost estimates and regulatory requirements. Currently, for the majority of our assets, there is insufficient data or information to reasonably determine the timing of settlement for estimating the fair value of the ARO. In these cases, the fair value of ARO is considered indeterminate for accounting purposes, as there is no data or information that can be derived from past practice, industry practice or the estimated economic life of the asset.

In 2009, the CER issued a decision related to the LMCI, which required holders of an authorization to operate a pipeline under the *CER Act* to file a proposed process and mechanism to set aside funds to pay for future abandonment costs in respect of the sites in Canada used for the operation of a pipeline. The CER's decision stated that, while pipeline companies are ultimately responsible for the full costs of abandoning pipelines, abandonment costs are a legitimate cost of providing service and are recoverable from the users of the pipeline upon approval by the CER. Following the CER's final approval of the collection mechanism and the set-aside mechanism for LMCI, we began collecting and setting aside funds to cover future abandonment costs effective January 1, 2015. The funds collected are held in trusts in accordance with the CER decision. The funds collected from shippers are reported within Transportation and other services revenues and Restricted long-term investments. Concurrently, we reflect the future abandonment cost as an increase to Operating and administrative expense and Other long-term liabilities.

CHANGES IN ACCOUNTING POLICIES

Refer to Part II. *Item 8. Financial Statements and Supplementary Data - Note 3. Changes in Accounting Policies*.