CEZ GROUP

INTERIM CONSOLIDATED FINANCIAL STATEMENTS

PREPARED IN ACCORDANCE WITH INTERNATIONAL FINANCIAL REPORTING STANDARDS AS OF SEPTEMBER 30, 2022

CEZ GROUP CONSOLIDATED BALANCE SHEET AS OF SEPTEMBER 30, 2022

ASSETS:	Note	September 30, 2022	December 31, 2021 (adjusted*)
Plant in service Less accumulated depreciation and impairment		872,146 (502,279)	856,198 (487,211)
Net plant in service		369,867	368,987
Nuclear fuel, at amortized cost Construction work in progress, net		11,496 27,535	13,096 21,009
Total property, plant and equipment		408,898	403,092
Investments in associates and joint-ventures Restricted financial assets, net Other non-current financial assets, net Intangible assets, net Deferred tax assets	5	3,840 20,502 22,547 23,521 24,509	3,916 20,804 11,805 23,854 10,719
Total other non-current assets		94,919	71,098
Total non-current assets		503,817	474,190
Cash and cash equivalents, net Trade receivables, net Income tax receivable Materials and supplies, net Fossil fuel stocks Emission rights Other current financial assets, net Other current assets, net	6 5	80,622 217,191 3,911 36,708 947 7,649 786,569 16,550	26,640 137,405 397 13,372 574 19,534 497,295 13,674
Total current assets		1,150,147	708,891
Total assets		1,653,964	1,183,081

^{*} Some figures were adjusted due to the final valuation of Belectric Group companies at fair value on the date of acquisition and do not correspond to the amounts stated in the consolidated financial statements as of December 31, 2021 (see Note 2.2.2).

CEZ GROUP CONSOLIDATED BALANCE SHEET AS OF SEPTEMBER 30, 2022

continued

EQUITY AND LIABILITIES:	Note	September 30, 2022	December 31, 2021 (adjusted*)
Stated capital Treasury shares Retained earnings and other reserves		53,799 (1,334) 35,365	53,799 (1,423) 108,722
Total equity attributable to equity holders of the parent		87,830	161,098
Non-controlling interests		1,697	1,742
Total equity		89,527	162,840
Long-term debt, net of current portion Provisions Other long-term financial liabilities Deferred tax liability Other long-term liabilities	8 9	139,161 127,638 82,966 15,108	95,925 117,072 35,219 12,962 32
Total non-current liabilities		364,905	261,210
Short-term loans Current portion of long-term debt Trade payables Income tax payable Provisions Other short-term financial liabilities Other short-term liabilities	10 8	52,158 14,601 67,972 167 24,374 1,015,829 24,431	25,310 16,655 85,928 2,248 18,281 601,027 9,582
Total current liabilities		1,199,532	759,031
Total equity and liabilities		1,653,964	1,183,081

^{*} Some figures were adjusted due to the final valuation of Belectric Group companies at fair value on the date of acquisition and do not correspond to the amounts stated in the consolidated financial statements as of December 31, 2021 (see Note 2.2.2).

CEZ GROUP CONSOLIDATED STATEMENT OF INCOME FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2022

	Note	1-9/2022	1-9/2021	7-9/2022	7-9/2021
Sales of electricity, heat, gas and coal		150,372	104,383	61,794	31,890
Sales of services and other revenues		54,307	49,172	18,144	14,921
Other operating income		6,376	2,400	597	894
Other operating income		0,370	2,400		034
Total revenues and other operating					
income	10	211,055	155,955	80,535	47,705
Gains and losses from commodity					
derivative trading	12	17,962	(405)	2,175	2,183
Purchase of electricity, gas and other		,	(/	, -	,
energies		(51,939)	(42,149)	(20,754)	(12,041)
Fuel and emission rights		(33,120)	(16,399)	(12,267)	(5,127)
Services		(21,520)	(19,445)	(7,737)	(6,921)
Salaries and wages		(22,825)	(21,333)	(7,868)	(6,973)
Material and supplies		(10,285)	(8,049)	(3,713)	(2,792)
Capitalization of expenses to the cost of		(10,200)	(0,043)	(3,713)	(2,732)
assets and change in own inventories		3,779	3,112	1 172	1,153
		·	,	1,172	
Depreciation and amortization		(24,275)	(21,810)	(9,112)	(7,911)
Impairment of property, plant and		4	(40.405)	20	(500)
equipment and intangible assets		4	(12,165)	32	(539)
Impairment of trade and other		(0.40)	00	(504)	(5)
receivables		(346)	63	(581)	(5)
Other operating expenses		(3,300)	(3,571)	(921)	(1,072)
Income (loss) before other income					
(expenses) and income taxes		65,190	13,804	20,961	7,660
		·	·		
Interest on debt		(3,206)	(3,245)	(1,454)	(1,029)
Interest on provisions		(1,933)	(1,491)	(644)	(494)
Interest income		2,197	321	1,203	106
Share of profit (loss) from associates					
and joint-ventures		506	80	(90)	47
Impairment of financial assets		(565)	(185)	(18)	(63)
Other financial expenses		(3,173)	(412)	(1,420)	(56)
Other financial income		4,260	1,971	3,047	400
Total other income (expenses)		(1,914)	(2,961)	624	(1,089)
Income before income taxes		63,276	10,843	21,585	6,571
Income taxes		(10,982)	(4,135)	(2,893)	(1,439)
Net income		52,294	6,708	18,692	5,132
Net income attributable to:					
Equity holders of the parent		52,339	6,560	18,705	5,127
Non-controlling interests		(45)	148	(13)	5
Net income per share attributable to equity					
holders of the parent (CZK per share):					
, ,					
Basic		97.5	12.2	34.8	9.6
Diluted		97.5	12.2	34.8	9.5

CEZ GROUP CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2022

	Note	1-9/2022	1-9/2021	7-9/2022	7-9/2021
Net income		52,294	6,708	18,692	5,132
Change in fair value of cash flow hedges Cash flow hedges reclassified to		(185,675)	(52,844)	(75,775)	(36,649)
statement of income Change in fair value of debt		64,462	3,032	33,202	2,243
instruments Disposal of debt instruments Translation differences –		(1,770) (1)	(1,112) (12)	(67) -	(235) (10)
subsidiaries		(195)	(935)	(121)	(55)
Translation differences – associates and joint-ventures Disposal of translation		(19)	(78)	(9)	(2)
differences Share on other equity		(18)	8,235	(1)	1,628
movements of associates and joint-ventures Deferred tax related to other		(28)	25	(18)	(3)
comprehensive income	13	23,363	9,680	8,096	6,585
Net other comprehensive income that may be reclassified to statement of income or to assets in subsequent periods		(99,881)	(34,009)	(34,693)	(26,498)
Change in fair value of equity		(55,551)	(04,000)	(04,000)	(20,430)
instruments		1			
Net other comprehensive income not to be reclassified from equity in subsequent periods		1			
Total other comprehensive income, net of tax		(99,880)	(34,009)	(34,693)	(26,498)
Total comprehensive income, net of tax		(47,586)	(27,301)	(16,001)	(21,366)
Total comprehensive income attributable to:					
Equity holders of the parent Non-controlling interests		(47,524) (62)	(27,316) 15	(15,979) (22)	(21,371) 5

CEZ GROUP CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2022

	Note		Attributable to equity holders of the parent								
		Stated capital	Treasury shares	Transla- tion difference	Cash flow hedge reserve	Debt instru- ments	Equity instruments and other reserves	Retained earnings	Total	Non- controlling interests	Total equity
Balance as at January 1, 2021		53,799	(2,845)	(11,777)	(7,110)	874	(1,022)	201,952	233,871	4,692	238,563
Net income Other comprehensive income		<u>-</u>		7,354	(40,347)	(908)	<u>-</u>	6,560 25	6,560 (33,876)	148 (133)	6,708 (34,009)
Total comprehensive income		-	-	7,354	(40,347)	(908)	-	6,585	(27,316)	15	(27,301)
Dividends Sale of treasury shares Exercised and forfeited share		-	- 1,398	-	-		-	(27,909) (749)	(27,909) 649	(150) -	(28,059) 649
options Acquisition of subsidiaries		- -	-	-	-	-	(54) -	54 -	-	- 13	- 13
Acquisition of non-controlling interests Sale of subsidiaries		-	-	-	-	-	-	(71)	(71)	5 (3,499)	(66) (3,499)
Sale of non-controlling interests Put options held by non-		-	-	-	-	-	-	(4)	(4)	803	799
controlling interests				(6)				(174)	(180)	12	(168)
Balance as at September 30, 2021		53,799	(1,447)	(4,429)	(47,457)	(34)	(1,076)	179,684	179,040	1,891	180,931

CEZ GROUP CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2022

continued

	Note		Attributable to equity holders of the parent								
		Stated capital	Treasury shares	Transla- tion difference	Cash flow hedge reserve	Debt instru- ments	Equity instruments and other reserves	Retained earnings	Total	Non- controlling interests	Total equity
Balance as at January 1, 2022		53,799	(1,423)	(4,637)	(67,212)	(647)	(1,721)	182,939	161,098	1,742	162,840
Net income Other comprehensive income		<u>-</u>	<u>-</u>	(214)	(98,190)	(1,431)	1	52,339 (29)	52,339 (99,863)	(45) (17)	52,294 (99,880)
Total comprehensive income		-	-	(214)	(98,190)	(1,431)	1	52,310	(47,524)	(62)	(47,586)
Dividends Sale of treasury shares		- -	- 89	-	-	- -	-	(25,727) (48)	(25,727) 41	(21)	(25,748) 41
Exercised and forfeited share options Acquisition of non-controlling		-	-	-	-	-	(4)	4	-	-	-
interests Put options held by non-	4.2	-	-	- (4)	-	-	-	(115) 61	(115) 57	(4) 42	(119) 99
controlling interests Balance as at September 30, 2022		53,799	(1,334)	(4,855)	(165,402)	(2,078)	(1,724)	209,424	87,830	1,697	89,527

CEZ GROUP CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2022

	Note	1-9/2022	1-9/2021
OPERATING ACTIVITIES:			
Income before income taxes		63,276	10,843
Adjustments of income before income taxes to cash generated from operations:			
Depreciation and amortization		24,275	21,810
Amortization of nuclear fuel		2,901	2,979
(Gains) and losses on non-current asset retirements		(83)	(456)
Foreign exchange rate loss (gain) Interest expense, interest income and dividend income		2,815 994	(876) 2,914
Provisions		6,171	(495)
Impairment of property, plant and equipment and		0,171	(400)
intangible assets		(4)	12,165
Other non-cash expenses and income including valuation		()	,
allowances		68,189	(21,651)
Share of (profit) loss from associates and joint-ventures		(506)	(80)
Changes in assets and liabilities:			
Receivables and contract assets		(85,396)	(22,556)
Materials, supplies and fossil fuel stocks		(23,707)	(4,116)
Receivables and payables from derivatives		(46,437)	16,101
Other assets		7,686	203
Trade payables Other liabilities		(16,128) 14,893	11,830
			3,106
Cash generated from operations		18,939	31,721
Income taxes paid		(4,893)	(2,728)
Interest paid, net of capitalized interest		(3,192)	(3,180)
Interest received		2,169	273
Dividends received		27	7
Net cash provided by operating activities		13,050	26,093
INVESTING ACTIVITIES:			
Acquisition of subsidiaries, associates and joint-ventures,			,_
net of cash acquired	4	(1,774)	(790)
Disposal of subsidiaries, associates and joint-ventures, net of cash disposed of		(11)	28,970
Additions to non-current assets, including capitalized		(11)	20,970
interest		(25,756)	(21,157)
Proceeds from sale of non-current assets		1,269	308
Loans made		(18)	(317)
Repayment of loans		296	307
Change in restricted financial assets		(1,554)	(1,135)
Net cash provided by (used in) investing activities		(27,548)	6,186

CEZ GROUP CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2022

continued

	Note	1-9/2022	1-9/2021
FINANCING ACTIVITIES:			
Proceeds from borrowings Payments of borrowings Payments of lease liabilities Proceeds from other long-term liabilities Payments of other long-term liabilities Dividends paid to Company's shareholders (Dividends paid to) contributions received from non- controlling interests, net Sale of treasury shares		272,421 (202,529) (484) 89 (9) (86) (14) 42	193,994 (201,163) (502) 220 (188) (27,645) (142) 649
(Acquisition) sale of non-controlling interests, net		(430)	746
Net cash used in financing activities	- -	69,000	(34,031)
Net effect of currency translation and allowances in cash	-	(520)	(394)
Net increase in cash and cash equivalents		53,982	(2,146)
Cash and cash equivalents at beginning of period	_	26,640	10,169
Cash and cash equivalents at end of period	=	80,622	8,023
Supplementary cash flow information:			
Total cash paid for interest		3,408	3,390

CEZ GROUP NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS AS OF SEPTEMBER 30, 2022

1. The Company

ČEZ, a. s. ("ČEZ" or "the Company") is a Czech joint-stock company, owned 69.8% (69.9% of voting rights) at September 30, 2022 by the Czech Republic represented by the Ministry of Finance. The remaining shares of the Company are publicly held. The address of the Company's registered office is Duhová 2/1444, Praha 4, 140 53, Czech Republic.

The Company is a parent company of the CEZ Group ("the Group"). Main business of the Group is the generation, distribution, trade and sale of electricity and heat, trade and sale of natural gas, provision of complex energy services and coal mining.

2. Summary of Significant Accounting Policies

2.1. Financial Statements

The interim consolidated financial statements for the nine months ended September 30, 2022 have been prepared in accordance with IAS 34 and have not been audited by an independent auditor. The interim consolidated financial statements do not include all the information and disclosures required in the annual financial statements and should be read in conjunction with https://doi.org/10.2021/ statement as of December 31, 2021.

2.2. Changes in Accounting Policies

2.2.1. Adoption of New IFRS Standards in 2022

The accounting policies adopted in the preparation of the interim consolidated financial statements are consistent with those followed in the preparation of the Group's annual financial statement as of December 31, 2021.

As of January 1, 2022, the Group did not adopt any new International Financial Reporting Standard that would have a significant impact on Group's interim consolidated financial statements.

2.2.2. Change of reported data for 2021 year-end

The Group adjusted a final recognition of the acquisition of the companies of Belectric Group, specifying the fair values of the identifiable assets and liabilities of the acquisition as at the acquisition date of December 16, 2021.

Quantification of the above-mentioned relevant effect on reported amounts as of December 31, 2021 is provided by the following table (in CZK millions):

CONSOLIDATED BALANCE SHEET:	December 31, 2021 original	Adjustment of Belectric acquisition	December 31, 2021 adjusted
Plant in service	856,189	9	856,198
Net plant in service	368,978	9	368,987
Total property, plant and equipment	403,083	9	403,092
Intangible assets, net	23,677	177	23,854
Total other non-current assets	70,921	177	71,098
Total non-current assets	474,004	186	474,190
Trade receivables, net	137,432	(27)	137,405
Total current assets	708,918	(27)	708,891
Total assets	1,182,922	159	1,183,081
Long-term debt, net of current portion	95,924	1	95,925
Deferred tax liability	12,839	123	12,962
Total non-current liabilities	261,086	124	261,210
Current portion of long-term debt	16,647	8	16,655
Income tax payable	2,249	(1)	2,248
Current provisions	18,253	28	18,281
Total current liabilities	758,996	35	759,031
Total equity and liabilities	1,182,922	159	1,183,081

3. Seasonality of Operations

The seasonality within the segments Generation, Distribution and Sales usually takes effect in such a way that the revenues and operating profits of these segments for the 1st and 4th quarters of a calendar year are slightly higher than the revenues and operating profits achieved in the remaining period.

4. Changes in the Group Structure

The following table summarizes the cash flows related to acquisitions in the first nine months of 2022 (in CZK millions):

Cash outflow on acquisition of the subsidiaries	454
Cash outflow on investments in companies ŠKODA JS a.s. 1) and Middle	
Estates, s.r.o.	1,293
Cash outflow on acquisitions of the subsidiaries, where provisional	
accounting was not completed yet	20
Cash outflow on investments in joint-ventures	1
Payments of payables from acquisitions of previous periods	63
Less:	
Cash and cash equivalents acquired on acquisition of the subsidiaries	(36)
Cash and cash equivalents acquired on including the previously unconsolidated subsidiary in consolidation	(21)
·	
Total cash outflows on acquisition	1,774

Without cash used for the acquisition of a 17.39% non-controlling interest in the subsidiary ÚJV Řež, a.s., which is owned by ŠKODA JS a.s. The related cash expenditure of CZK 310 million was reported on the consolidated statement of cash flows on the line Acquisition and sale of non-controlling interests, net.

On June 16, 2022, the Group paid cash and cash equivalents in the amount of CZK 1,603 million for the acquisition of 100% interests in the companies ŠKODA JS a.s. and Middle Estates, s.r.o. The acquisition of interests from the Russian engineering group OMZ is carried out by the intermediary financial and investment company WOOD & Company Financial Services, a.s., on behalf of ČEZ, a. s., in order to ensure that the sale by the current Russian owner is realized as quickly as possible and that the purchased companies cease to be threatened by sanctions as soon as possible. The transfer of control to the Group has not yet taken place due to the fact that ČEZ, a. s., has not yet received approval for the transaction from all the relevant antimonopoly authorities. The decision of the pending antimonopoly authority of Ukraine is expected in the last quarter of 2022. The purchase price for the interests is fixed. The transaction also includes the indirect acquisition of a 17.39% non-controlling interest in the subsidiary ÚJV Řež, a. s. The company ŠKODA JS a.s. is one of the leading European engineering and manufacturing companies with experience in the construction and servicing of nuclear power plants and is among the important suppliers of ČEZ, a. s.

4.1. Acquisitions of Subsidiaries in the First Nine Months of 2022

On January 20, 2022, the Group acquired a 100% interest in the company Hermos Signaltechnik GmbH, which focuses on measurement and control services.

On February 24, 2022, the Group acquired a 100% interest in the company ELIMER, a.s., which provides comprehensive services in the field of electrical installations (i.e. design, implementation, service and maintenance of high-current and low-current electrical installations).

On May 31, 2022, the Group acquired a 100% interest in the company KABELOVÁ TELEVIZE CZ s.r.o., which focuses on providing high speed internet connection and mobile services.

On June 1, 2022, the Group acquired a 100% interest in the company PV Design and Build s.r.o., which focuses on the realization of photovoltaic power plants.

On June 20, 2022, the Group acquired a 100% interest in the company Wagner Consult GmbH, which focuses on providing planning services in the field of water management infrastructure and wastewater treatment plant technologies.

On August 4, 2022, the Group acquired 100% interest in the company Società Agricola BTC SRL, which owns and operates biogas plant.

The fair values of acquired identifiable assets and liabilities and the purchase considerations have been stated provisionally and could be adjusted in the subsequent period. The following table presents

the current best estimate of fair values of acquired identifiable assets and liabilities, which are part of the business combination transaction, as of the date of acquisition (in CZK millions):

	ELIMER, a.s.	Società Agricola BTC SRL	KABELOVÁ TELEVIZE CZ s.r.o.	Teplo Klášterec s.r.o. ¹⁾	Other	Total
Share of the Group being acquired	100 %	100 %	100 %	100 %	100 %	
Property, plant and equipment, net Intangible assets, net Another non-current assets Cash and cash equivalents Trade receivables, net Materials and supplies, net Another current assets	9 85 35 24 95 17 22	63 31 1 2 11 -	35 60 1 7 3 12 1	55 - - 21 1 -	15 4 - 3 4 9	177 180 37 57 114 38 49
Long-term debt, net of current portion Another non-current liabilities Trade payables Another current liabilities	(3) (25) (90) (4)	(44) (5) (20) (17)	(2) (14) (9) (3)	(9) (7)	(10) (4) (1) (6)	(59) (57) (127) (30)
Total net assets	165	48	91	61	14	379
Share of net assets acquired	165	48	91	61	14	379
Goodwill	69	1	85	69	15	239
Total purchase consideration	234	49	176	130	29	618
Liabilities from acquisition of the subsidiary Cash paid in previous years	(29)	- -	<u>-</u>	(130)	(5)	(34) (130)
Cash outflow on acquisition in 2022	205	49	176	-	24	454
Less: Cash and cash equivalents in the subsidiary acquired Less: Cash and cash equivalents of the previously unconsolidated subsidiary	(24)	(2)	(7)		(3)	(36)
Cash outflow on acquisition in 2022, net	181	47	169	(21)	21	397

¹⁾ In the first half of 2022, the Group started the consolidation of the previously unconsolidated subsidiary Teplo Klášterec s.r.o.

If the acquisitions had taken place at the beginning of the year 2022, net income for CEZ Group as of September 30, 2022 would have been CZK 52,274 million and the revenues and other operating income from continuing operations would have been CZK 211,197 million. The amounts of goodwill recognized as a result of the business combinations comprise the value of expected synergies arising from the acquisitions.

From the acquisition date, the newly acquired subsidiaries have contributed the following balances to the Group's statement of income (in CZK millions):

	ELIMER, a.s.	Other	Total
Revenues and other operating income Income before other income (expense) and	363	41	404
income taxes	5	2	7
Net income	5	1	6
Net income attributable:			
Equity holders of the parent	3	1	4
Non-controlling interests	2	-	2

4.2. Changes in Non-controlling Interests

In the first half of 2022, within several sub-transactions, the Group acquired the non-controlling interest representing a 6.75% interest in the company OSC, a.s., which increased the Group's interest to 100%.

On June 1, 2022, the Group acquired the non-controlling interest representing a 49% interest in the company HORMEN CE a.s., which increased the Group's interest to 100%. The original owners held an option to sell the non-controlling interest to the Group. In such a case, as long as the option is valid, the non-controlling interest is derecognized at the balance sheet date and a liability is recognized, which is measured at the present value of the amount payable when the option is exercised. This option expired, and as a result, the liability was derecognized and the non-controlling interest was booked, which was also immediately derecognized due to the realization of the buyout of the non-controlling interest.

The following table provides an overview of basic financial information about these transactions (in millions of CZK):

	OSC, a.s.	HORMEN CE a.s.	Total
Share acquired in 2022	6.75%	49.00%	
Liability from option derecognized from balance sheet		99	
Direct impact on equity from recognition of non- controlling interest after termination of put option		(89)	
Acquired share of net assets derecognized from non- controlling interests Amount directly recognized in equity caused by	(6)	10	4
acquisition of non-controlling interest	16	99	115
Total purchase consideration	10	109	119

5. Other Financial Assets, Net

The overview of other financial assets, net at September 30, 2022 and December 31, 2021 is as follows (in CZK millions):

	September 30, 2022		December 31, 2021			
- -	Non-current assets	Current assets	Total	Non-current assets	Current assets	Total
Term deposits Other financial receivables	- 2,793	7 15	7 2,808	- 2,156	- 288	- 2,444
Receivables from sale of subsidiaries, associates and joint-ventures Investment in finance lease	2,437 200	2 45	2,439 245	2,399 211	- 44	2,399 255
Total financial assets at amortized cost	5,430	69	5,499	4,766	332	5,098
Equity financial assets – investments in Inven Capital, SICAV, a.s., ČEZ sub-funds Commodity and other derivatives	3,686 638	- 785,310	3,686 785,948	2,538 212	441 495,139	2,979 495,351
Total financial assets at fair value through profit or loss	4,324	785,310	789,634	2,750	495,580	498,330
Veolia Energie ČR, a.s. Other financial assets	599 385	- -	599 385	599 343	- -	599 343
Total equity financial assets	984	-	984	942	-	942
Fair value of cash flow hedge derivatives Unfinished investments in companies ŠKODA JS	7,644	180	7,824	3,347	884	4,231
a.s. and Middle Estates, s.r.o. (see Note 4) Debt financial assets	1,603 2,562	- 1,010	1,603 3,572	<u>-</u>	499	- 499
Total financial assets at fair value through other comprehensive income	12,793	1,190	13,983	4,289	1,383	5,672
Total	22,547	786,569	809,116	11,805	497,295	509,100

The increase of short-term commodity derivatives in the first nine months of 2022 is mainly due to the high volatility of the market prices of emission rights, electricity and gas.

6. Emission Rights

The composition of emission rights and green and similar certificates at September 30, 2022 and December 31, 2021 (in CZK millions):

	Sep	tember 30, 2	022	Ded	cember 31, 20	021
	Non- current	Current	Total	Non- current	Current	Total
Emission rights for own use Emission rights held for trading Green and similar certificates	- - -	2,177 5,353 119	2,177 5,353 119	160 - 	13,424 6,042 68	13,584 6,042 68
Total		7,649	7,649	160	19,534	19,694

7. Equity

7.1. Approved Dividends

On June 28, 2022, the Annual Shareholders Meeting of ČEZ, a. s., approved the dividends per share before tax of CZK 48.0. The total amount of dividend approved for distribution to shareholders net of treasury shares amounts to CZK 25,767 million.

7.2. Cash Flow Hedge Reserve

The Group hedges cash flows arising from highly probable future sales of electricity in the Czech Republic in 2022–2027. The relevant hedging instruments are the futures and forward contracts electricity sales in Germany. The fair value of these derivative hedging instruments amounted to CZK (212,378) million and CZK (77,985) million at September 30, 2022 and December 31, 2021, respectively. The Group also hedges cash flows arising from highly probable future revenue in EUR for the purposes of currency and interest risk hedging. The following table provides an overview of effects of cash flow hedging on equity (in millions of CZK):

	September 30, 2022	December 31, 2021
Hedging of sales of electricity in 2022 Hedging of sales of electricity in 2023 Hedging of sales of electricity in 2024 Hedging of sales of electricity in 2025 Hedging of sales of electricity in 2026 Hedging of sales of electricity in 2027	(22,787) (111,232) (27,410) (5,758) (762) (20)	(43,558) (18,480) (3,852) (876) (105) (1)
Currency risk hedging and other cash flow hedge reserves	2,567	(340)
Total	(165,402)	(67,212)

Reported amounts included in equity in relation to cash flow hedging are presented net of tax and with regard to the effectivity of hedging. When the electricity is supplied, the amounts accumulated in equity are recognized in profit or loss together with the associated hedged items. The amounts in profit or loss are recognized before tax on the line Sales of electricity, heat, gas and coal (Note 11) and related income tax is recognized on the line Income taxes. The gain or loss attributable to the ineffective portion is presented in the statement of income in the item Gains and losses from commodity derivative trading.

Therefore effectively, the sale of electricity is recognized in the statement of income when supplied in the hedged amount which corresponds to the hedged amount of sales of generated electricity. Losses or gain from revaluation of derivative instruments hedging cash flow have temporary effect until the electricity is delivered and it mitigates risk of changes in electricity prices during this period.

8. Long-term Debt

Long-term debt at September 30, 2022 and December 31, 2021 is as follows (in CZK millions):

3.005% Eurobonds, due 2038 (JPY 12,000 million) 2,087 2,302 2.845% Eurobonds, due 2039 (JPY 8,000 million) 1,393 1,536 4.875% Eurobonds, due 2025 (EUR 750 million) 18,803 19,263 2.160% Eurobonds, due in 2023 (JPY 11,500 million) 2,007 2,210 4.600% Eurobonds, due in 2023 (CZK 1,250 million) 1,273 1,288 4.375% Eurobonds, due 2047 (EUR 50 million) 1,217 1,246 4.500% Eurobonds, due 2047 (EUR 80 million) 1,215 1,243 4.383% Eurobonds, due 2047 (EUR 80 million) 1,970 2,017 3.000% Eurobonds, due 2028 (EUR 725 million) 18,226 18,627 0.875% Eurobonds, due 2022 (EUR 269 million) 6,658 6,692 0.875% Eurobonds, due 2022 (EUR 269 million) - 5,897 5.625% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2033 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2027 (EUR 600 million) 1,530 1,500 2.3756% Registered bonds, due 2023 (EUR 30 million) 14,799		September 30, 2022	December 31, 2021
4.875% Eurobonds, due 2025 (EUR 750 million) 18,803 19,263 2.160% Eurobonds, due in 2023 (JPY 11,500 million) 2,007 2,210 4.600% Eurobonds, due in 2023 (CZK 1,250 million) 1,273 1,288 4.375% Eurobonds, due 2042 (EUR 50 million) 1,217 1,246 4.500% Eurobonds, due 2047 (EUR 50 million) 1,215 1,243 4.383% Eurobonds, due 2047 (EUR 80 million) 1,970 2,017 3.000% Eurobonds, due 2022 (EUR 269 million) 18,226 18,627 0.875% Eurobonds, due 2022 (EUR 269 million) 6,658 6,692 0.875% Eurobonds, due 2022 (USD 266 million) 18,415 18,502 4.250% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2032 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2047 (EUR 61 million) 1,500 2,375% Registered bonds, due 2047 (EUR 600 million) 14,799 - 2.375% Registered bonds, due 2022 (EUR 40 million) 14,799 - - 3.550% Registered bonds, due 2027 (EUR 600 million) 14,799	3.005% Eurobonds, due 2038 (JPY 12,000 million)	2,087	2,302
2.160% Eurobonds, due in 2023 (JPY 11,500 million) 2,007 2,210 4.600% Eurobonds, due in 2023 (CZK 1,250 million) 1,273 1,288 4.375% Eurobonds, due 2042 (EUR 50 million) 1,215 1,246 4.500% Eurobonds, due 2047 (EUR 50 million) 1,215 1,243 4.383% Eurobonds, due 2047 (EUR 80 million) 1,970 2,017 3.000% Eurobonds, due 2028 (EUR 725 million) 18,226 18,627 0.875% Eurobonds, due 2022 (EUR 269 million) 6,658 6,692 0.875% Eurobonds, due 2022 (EUR 750 million) 18,415 18,502 4.250% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2024 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2023 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2032 (EUR 40 million) 1,530 1,500 2.375% Registered bonds, due 2047 (EUR 61 million) 14,799 - 3.550% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 10	2.845% Eurobonds, due 2039 (JPY 8,000 million)	1,393	1,536
4.600% Eurobonds, due in 2023 (CZK 1,250 million) 1,273 1,288 4.375% Eurobonds, due 2042 (EUR 50 million) 1,217 1,246 4.500% Eurobonds, due 2047 (EUR 80 million) 1,215 1,243 4.383% Eurobonds, due 2047 (EUR 80 million) 1,970 2,017 3.000% Eurobonds, due 2028 (EUR 725 million) 18,226 18,627 0.875% Eurobonds, due 2022 (EUR 269 million) 6,658 6,692 0.875% Eurobonds, due 2022 (USD 266 million) 18,415 18,502 4.250% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2030 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion (2,406) (2,74	4.875% Eurobonds, due 2025 (EUR 750 million)	18,803	19,263
4.375% Eurobonds, due 2042 (EUR 50 million) 1,217 1,246 4.500% Eurobonds, due 2047 (EUR 80 million) 1,215 1,243 4.383% Eurobonds, due 2047 (EUR 80 million) 1,970 2,017 3.000% Eurobonds, due 2028 (EUR 725 million) 18,226 18,627 0.875% Eurobonds, due 2022 (EUR 269 million) 6,658 6,692 0.875% Eurobonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2022 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2033 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2023 (EUR 40 million) 1,012 1,036 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current bortion (2,406) (2,744)	2.160% Eurobonds, due in 2023 (JPY 11,500 million)	2,007	2,210
4.500% Eurobonds, due 2047 (EUR 50 million) 1,215 1,243 4.383% Eurobonds, due 2047 (EUR 80 million) 1,970 2,017 3.000% Eurobonds, due 2028 (EUR 725 million) 18,226 18,627 0.875% Eurobonds, due 2022 (EUR 269 million) 6,658 6,692 0.875% Eurobonds, due 2026 (EUR 750 million) 18,415 18,502 4.250% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2032 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2023 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 14,799 - 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion 50,289 17,079 <	4.600% Eurobonds, due in 2023 (CZK 1,250 million)	1,273	1,288
4.383% Eurobonds, due 2047 (EUR 80 million) 1,970 2,017 3.000% Eurobonds, due 2028 (EUR 725 million) 18,226 18,627 0.875% Eurobonds, due 2022 (EUR 269 million) 6,658 6,692 0.875% Eurobonds, due 2026 (EUR 750 million) 18,415 18,502 4.250% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2023 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 14,799 - 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current po	4.375% Eurobonds, due 2042 (EUR 50 million)	1,217	1,246
3.000% Eurobonds, due 2028 (EUR 725 million) 18,226 18,627 0.875% Eurobonds, due 2022 (EUR 269 million) 6,658 6,692 0.875% Eurobonds, due 2026 (EUR 750 million) 18,415 18,502 4.250% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2023 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion (12,195) (13,911) Bonds and debentures, net of current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,07	4.500% Eurobonds, due 2047 (EUR 50 million)	1,215	1,243
0.875% Eurobonds, due 2022 (EUR 269 million) 6,658 6,692 0.875% Eurobonds, due 2026 (EUR 750 million) 18,415 18,502 4.250% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2023 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion (12,195) (13,911) Bonds and debentures, net of current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580	4.383% Eurobonds, due 2047 (EUR 80 million)	1,970	2,017
0.875% Eurobonds, due 2026 (EUR 750 million) 18,415 18,502 4.250% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2023 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)	3.000% Eurobonds, due 2028 (EUR 725 million)	18,226	18,627
4.250% U.S. bonds, due 2022 (USD 266 million) - 5,897 5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2023 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)	0.875% Eurobonds, due 2022 (EUR 269 million)	6,658	
5.625% U.S. bonds, due 2042 (USD 300 million) 7,704 6,621 4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2023 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)		18,415	,
4.500% Registered bonds, due 2030 (EUR 40 million) 1,008 987 4.750% Registered bonds, due 2023 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion (12,195) (13,911) Bonds and debentures, net of current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)		-	
4.750% Registered bonds, due 2023 (EUR 40 million) 1,012 1,036 4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion (12,195) (13,911) Bonds and debentures, net of current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)		•	6,621
4.700% Registered bonds, due 2032 (EUR 40 million) 1,002 1,026 4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion (12,195) (13,911) Bonds and debentures, net of current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)			
4.270% Registered bonds, due 2047 (EUR 61 million) 1,530 1,500 2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion (12,195) (13,911) Bonds and debentures, net of current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)			,
2.375% Registered bonds, due 2027 (EUR 600 million) 14,799 - 3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion (12,195) (13,911) Bonds and debentures, net of current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)	,		,
3.550% Registered bonds, due 2038 (EUR 30 million) 748 764 Total bonds and debentures 101,067 92,757 Less: Current portion (12,195) (13,911) Bonds and debentures, net of current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)			1,500
Total bonds and debentures Less: Current portion Bonds and debentures, net of current possessible poss		·	-
Less: Current portion (101,007 (13,911) Bonds and debentures, net of current portion 88,872 (13,911) Long-term bank and other loans, lease liabilities: 52,695 (19,823) Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 (17,079) Total long-term debt Less: Current portion 153,762 (112,580) (14,601) (16,655)	3.550% Registered bonds, due 2038 (EUR 30 million)	748	764
Less: Current portion (12,195) (13,911) Bonds and debentures, net of current portion 88,872 78,846 Long-term bank and other loans, lease liabilities: 52,695 19,823 Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)	Total bonds and debentures	101,067	92,757
Long-term bank and other loans, lease liabilities:52,69519,823Less: Current portion(2,406)(2,744)Long-term bank and other loans, lease payables, net of current50,28917,079Total long-term debt153,762112,580Less: Current portion(14,601)(16,655)	Less: Current portion	·	·
Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)	Bonds and debentures, net of current portion	88,872	78,846
Less: Current portion (2,406) (2,744) Long-term bank and other loans, lease payables, net of current 50,289 17,079 Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)	Long-term bank and other loans, lease liabilities:	52,695	19,823
Total long-term debt 153,762 112,580 Less: Current portion (14,601) (16,655)		•	,
Less: Current portion (14,601) (16,655)	Long-term bank and other loans, lease payables, net of current	50,289	17,079
Less: Current portion (14,601) (16,655)	Total long-term debt	153,762	112,580
Total long-term debt, net of current portion 139,161 95,925		•	,
	Total long-term debt, net of current portion	139,161	95,925

9. Other Financial Liabilities

Other financial liabilities at September 30, 2022 and December 31, 2021 are as follows (in CZK millions):

	September 30, 2022		
	Long-term liabilities	Short-term liabilities	Total
Payables from non-current assets purchase Payables to owners for profit distribution Other	379 - 691	26,021 1,635	379 26,021 2,326
Financial liabilities at amortized cost	1,070	27,656	28,726
Cash flow hedge derivatives Commodity and other derivatives Liabilities from put options held by non-controlling interests Contingent consideration from the acquisition of subsidiaries	81,001 45 292 558	130,765 857,124 193	211,766 857,169 485 649
Financial liabilities at fair value	81,896	988,173	1,070,069
Total	82,966	1,015,829	1,098,795
	De	ecember 31, 20)21
	Long-term liabilities	Short-term liabilities	Total
Payables from non-current assets purchase Other	32 598	- 417	32 1,015
Financial liabilities at amortized cost	630	417	1,047
Cash flow hedge derivatives Commodity and other derivatives Liabilities from put options held by non-controlling interests Contingent consideration from the acquisition of subsidiaries	33,257 573 295 464	49,287 550,910 294 119	82,544 551,483 589 583
Financial liabilities at fair value	34,589	600,610	635,199
Total	35,219	601,027	636,246

The increase of short-term liabilities from commodity derivatives in the first nine months of 2022 is mainly due to the high volatility of the market prices of emission rights, electricity and gas.

10. Short-term Loans

Short-term loans at September 30, 2022 and December 31, 2021 are as follows (in CZK millions):

	September 30, 2022	December 31, 2021
Short-term bank and other loans Bank overdrafts	51,706 452	25,282 28
Total	52,158	25,310

11. Revenues and Other Operating Income

The composition of revenues and other operating income for the first nine months ended September 30, 2022 and 2021 is as follows (in CZK millions):

Sales of electricity: Sales of electricity to end customers 55,783 34,826 Sales of electricity through energy exchange and other organized markets 91,530 22,863 Sales of electricity to traders 30,804 23,766 Sales to distribution and transmission companies 379 409 Other sales of electricity 8,405 11,827 Effect of hedging – presales of electricity (65,193) (4,305) Effect of hedging – currency risk hedging 91 1,110 Total sales of electricity 121,799 90,496 Sales of gas, coal and heat: 5121 52,691 Sales of gas, coal and heat: 52,691 52,691 Sales of pas, coal and heat 28,573 13,887 Total sales of gas, coal and heat 28,573 13,887 Total sales of electricity, heat, gas and coal 150,372 104,383 Sales of services and other revenues: 25,943 29,179 Other services 25,943 29,179 Other services and other revenues: 25,943 29,179 Other revenues 10,33 626 <th></th> <th>1-9/2022</th> <th>1-9/2021</th>		1-9/2022	1-9/2021
Sales of electricity through energy exchange and other organized markets 91,530 22,863 Sales of electricity to traders 30,804 23,766 Sales to distribution and transmission companies 379 409 Other sales of electricity 8,405 11,827 Effect of hedging – presales of electricity (65,193) (4,305) Effect of hedging – currency risk hedging 91 1,110 Total sales of electricity 121,799 90,496 Sales of gas, coal and heat: Sales of gas, coal and heat: Sales of gas, coal and heat: Sales of coal 4,105 2,691 Sales of beat 6,609 6,075 5,121 5,609 6,075 Total sales of gas, coal and heat 28,573 13,887 13,887 Total sales of electricity, heat, gas and coal 150,372 104,383 Sales of services and other revenues: 25,784 18,242 Distribution services 25,784 18,242 Revenues from goods sold 1,033 626 Other revenues 54,307 49,172 Other operating income: 4,	Sales of electricity:		
Sales of electricity to traders 30,804 23,766 Sales to distribution and transmission companies 379 409 Other sales of electricity 8,405 11,827 Effect of hedging – presales of electricity (65,193) (4,305) Effect of hedging – currency risk hedging 91 1,110 Total sales of electricity 121,799 90,496 Sales of gas, coal and heat: 5,121 5,269 Sales of gas 17,859 5,121 Sales of coal 4,105 2,691 Sales of heat 6,609 6,075 Total sales of gas, coal and heat 28,573 13,887 Total sales of electricity, heat, gas and coal 150,372 104,383 Sales of services and other revenues: 25,943 29,179 Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 54,307 49,172 Other operating income: 54,307 49,172 Other operating income:		55,783	34,826
Sales to distribution and transmission companies 379 409 Other sales of electricity 8,405 11,827 Effect of hedging – presales of electricity (65,193) (4,305) Effect of hedging – currency risk hedging 91 1,110 Total sales of electricity 121,799 90,496 Sales of gas, coal and heat: 8 17,859 5,121 Sales of gas 17,859 5,121 2,691 Sales of coal 4,105 2,691 2,691 Sales of heat 6,609 6,075 Total sales of gas, coal and heat 28,573 13,887 Total sales of electricity, heat, gas and coal 150,372 104,383 Sales of services and other revenues: 25,943 29,179 Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 54,307 49,172 Other operating income: 54,307 49,172 Other operating income: 120 540	<u> </u>		
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Sales of gas 17,859 5,121 Sales of coal 4,105 2,691 Sales of heat 6,609 6,075 Total sales of gas, coal and heat 28,573 13,887 Total sales of electricity, heat, gas and coal 150,372 104,383 Sales of services and other revenues: 25,943 29,179 Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Total sales of electricity	121,799	90,496
Sales of coal Sales of heat 4,105 6,609 2,691 6,075 Total sales of gas, coal and heat 28,573 13,887 Total sales of electricity, heat, gas and coal 150,372 104,383 Sales of services and other revenues: 25,943 29,179 Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Sales of gas, coal and heat:		
Sales of heat 6,609 6,075 Total sales of gas, coal and heat 28,573 13,887 Total sales of electricity, heat, gas and coal 150,372 104,383 Sales of services and other revenues: 25,943 29,179 Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: 4,278 - Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Sales of gas	17,859	5,121
Total sales of gas, coal and heat 28,573 13,887 Total sales of electricity, heat, gas and coal 150,372 104,383 Sales of services and other revenues: 25,943 29,179 Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: - - Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400			
Total sales of electricity, heat, gas and coal 150,372 104,383 Sales of services and other revenues: Distribution services 25,943 29,179 Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Sales of heat	6,609	6,075
Sales of services and other revenues: Distribution services 25,943 29,179 Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: - - Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Total sales of gas, coal and heat	28,573	13,887
Distribution services 25,943 29,179 Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Total sales of electricity, heat, gas and coal	150,372	104,383
Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: - - Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Sales of services and other revenues:		
Other services 25,784 18,242 Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: - - Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Distribution services	25.943	29.179
Rental income 123 136 Revenues from goods sold 1,033 626 Other revenues 1,424 989 Total sales of services and other revenues 54,307 49,172 Other operating income: Gain on sale of emission rights for own use 4,278 - Granted green and similar certificates 120 540 Contractual fines and interest fees for delays 445 206 Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400			
Other revenues1,424989Total sales of services and other revenues54,30749,172Other operating income:	Rental income		
Total sales of services and other revenues 54,307 49,172 Other operating income: Gain on sale of emission rights for own use 4,278 Granted green and similar certificates 120 540 Contractual fines and interest fees for delays Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Revenues from goods sold	1,033	626
Other operating income:Gain on sale of emission rights for own use4,278-Granted green and similar certificates120540Contractual fines and interest fees for delays445206Gain on sale of property, plant and equipment183265Gain on sale of material146114Other1,2041,275Total other operating income6,3762,400	Other revenues	1,424	989
Gain on sale of emission rights for own use Granted green and similar certificates Contractual fines and interest fees for delays Gain on sale of property, plant and equipment Gain on sale of material Other Total other operating income 4,278 - 440 540 540 540 540 645 645 646 645 646 6476 6476 6476	Total sales of services and other revenues	54,307	49,172
Granted green and similar certificates120540Contractual fines and interest fees for delays445206Gain on sale of property, plant and equipment183265Gain on sale of material146114Other1,2041,275Total other operating income6,3762,400	Other operating income:		
Contractual fines and interest fees for delays445206Gain on sale of property, plant and equipment183265Gain on sale of material146114Other1,2041,275Total other operating income6,3762,400	Gain on sale of emission rights for own use	4,278	-
Gain on sale of property, plant and equipment 183 265 Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400		120	540
Gain on sale of material 146 114 Other 1,204 1,275 Total other operating income 6,376 2,400	Contractual fines and interest fees for delays	445	206
Other 1,204 1,275 Total other operating income 6,376 2,400		183	265
Total other operating income 6,376 2,400	Gain on sale of material		
· · · · · · · · · · · · · · · · · · ·	Other	1,204	1,275
Total revenues and other operating income 211,055 155,955	Total other operating income	6,376	2,400
	Total revenues and other operating income	211,055	155,955

Revenues from contracts with customers for the nine months ended September 30, 2022 and 2021 were CZK 269,658 million and CZK 156,614 million, respectively, and can be linked to the above figures as follows:

	1-9/2022	1-6/2021
Sales of electricity, heat, gas and coal Sales of services and other revenues	150,372 54,307	104,383 49,172
Total revenues	204,679	153,555
Adjustments: Effect of hedging – presales of electricity Effect of hedging – currency risk hedging Rental income	65,193 (91) (123)	4,305 (1,110) (136)
Revenues from contracts with customers	269,658	156,614

12. Gains and Losses from Commodity Derivative Trading

The composition of gains and losses from commodity derivative trading for the nine months ended September 30, 2022 and 2021 is as follows (in CZK millions):

	1-9/2022	1-9/2021
Gain (loss) from electricity derivative trading	1,957	(18,292)
Gain from gas derivative trading	14,631	8,646
Loss from oil derivative trading	(12)	(26)
Gain (loss) from coal derivative trading	(1)	351
Gain from emission rights derivative trading	1,387	8,916
Total gains and losses from commodity derivative trading	17,962	(405)

Reported gains and losses from derivative trading consist of trades with commodities for the purpose of speculative trading, but also trades concluded for the purpose of hedging the gross margin from electricity generation, where changes in their fair value do not enter the hedge accounting scheme (see Note 7.2), mainly due to the uncertainty of the hedged deliveries of electricity from generation sources (where the expected deliveries of electricity may not be produced eventually, but trading positions on electricity and related positions for emission allowances and fuels will be closed, e.g. for deliveries from the Počerady CCGT power plant). Given the high volatility of commodity market prices, these trades have a significant impact on reported gains and losses from derivative trading.

13. Income Taxes

Tax effects relating to each component of other comprehensive income are the following (in CZK millions):

		1-9/2022		1	1-9/2021	
	Before tax amount	Tax effect	Net of tax amount	Before tax amount	Tax effect	Net of tax amount
Change in fair value of cash flow hedges	(185,675)	35,279	(150,396)	(52,844)	10,040	(42,804)
Cash flow hedges reclassified to	(100,070)	55,275	(100,000)	(32,044)	10,040	(42,004)
statement of income	64,462	(12,255)	52,207	3,032	(576)	2,456
Change in fair value of debt	,	, ,	,	•	,	,
instruments	(1,770)	338	(1,432)	(1,112)	213	(899)
Disposal of debt instruments	(1)	1	-	(12)	3	(9)
Translation differences –				4		4
subsidiaries	(195)	-	(195)	(935)	-	(935)
Translation differences –	(40)		(40)	(70)		(70)
associates and joint-ventures	(19)	-	(19)	(78)	-	(78)
Disposal of translation differences	(18)	-	(18)	8,235	-	8,235
Share on other equity movements	(20)		(20)	0.E		OF.
of associates and joint-ventures Change in fair value of equity	(28)	-	(28)	25	-	25
instruments	1		1			
Total	(123,243)	23,363	(99,880)	(43,689)	9,680	(34,009)

14. Segment Information

The Group reports its result using four reportable operating segments:

- Generation
- Distribution
- Sales
- Mining

The segments are defined across the countries in which CEZ Group operates. Segment is a functionally autonomous part of CEZ Group that serves a single part of the value chain of the Group. In 2022 company ČEZ Teplárenská, a.s., was moved from the Generation segment to the Sales segment. The transfer took place in connection with the update of the corporate strategy and concept of the heating industry and with the regard to the predominant business activity of this company. Data by segments for the previous period of 2021 were adjusted to be comparable.

The Group accounts for intersegment revenues and transfers as if the revenues or transfers were to third parties, that is, at current market prices or where the regulation applies at regulated prices.

In segment reporting, IFRS 16 is applied to external leases from the Group's perspective, but it is not applied to leases between individual operating segments, although in some cases the asset is leased to another segment internally.

The Group evaluates the performance of its segments based on earnings before interest, taxes, depreciation and amortization (EBITDA). The reconciliation of EBITDA to income before other income (expenses) and income taxes summarizes the following table (in CZK millions):

	1-9/2022	1-9/2021
Income before other income (expenses) and income		
taxes (EBIT)	65,190	13,804
Depreciation and amortization	24,275	21,810
Impairment of property, plant and equipment and		
intangible assets	(4)	12,165
Gains and losses on sale of property, plant and		
equipment, net *	(178)	(259)
EBITDA	89,283	47,520

Gains on sale of property, plant and equipment are presented in the statement of income as part of the line item Other operating income. Losses on sale of property, plant and equipment are presented in the statement of income as part of the line item Other operating expenses.

The following tables summarize segment information by operating segments for the nine months ended September 30, 2022 and 2021 and at December 31, 2021 (in CZK millions):

September 30, 2022:	Gene- ration	Distribu- tion	Sales	Mining	Combined	Elimina- tion	Consoli- dated
Revenues and other operating income – other than intersegment Revenues and other operating	92,521	25,979	88,015	4,540	211,055	-	211,055
income – intersegment	63,494	234	12,553	5,127	81,408	(81,408)	
Total revenues and other operating income Thereof:	156,015	26,213	100,568	9,667	292,463	(81,408)	211,055
Sales of electricity, heat, gas and coal Sales of services and other revenues	139,451 10,570	25,923	78,074 21,652	8,696 895	226,221 59,040	(75,849) (4,733)	150,372 54,307
Other operating income	5,994	290	842	76	7,202	(826)	6,376
Sale of electricity, heat, gas and coal including derivatives ¹⁾ Thereof:	157,344	-	78,121	8,696	244,161	(75,827)	168,334
Sale of electricity including derivatives ²⁾	116,384	-	63,353	-	179,737	(55,981)	123,756
EBITDA Depreciation and amortization Impairment of property, plant and equipment and	66,999 (16,655)	13,746 (4,957)	3,795 (1,505)	4,989 (1,158)	89,529 (24,275)	(246)	89,283 (24,275)
intangible assets	22	(11)	(17)	10	4	-	4
EBIT	50,467	8,833	2,277	3,859	65,436	(246)	65,190
Interest on debt and provisions Interest income	(4,694) 1,732	(620) 330	(256) 563	(216) 219	(5,786) 2,844	647 (647)	(5,139) 2,197
Share of profit (loss) from associates and joint-ventures	(16)	424	141	(43)	506	(047)	506
Income taxes	(7,840)	(1,609)	(668)	(753)	(10,870)	(112)	(10,982)
Net income	45,629	6,783	2,699	3,186	58,297	(6,003)	52,294
Identifiable assets	262,532	122,997	10,894	12,481	408,904	(6)	408,898
Investment in associates and joint-ventures Unallocated assets	2,804	-	297	739	3,840	-	3,840 1,241,226
Total assets							1,653,964
Capital expenditure	8,332	10,300	1,600	1,231	21,463	(103)	21,360

This includes the item Sales of electricity, heat, gas and coal and the item Gains and losses from commodity derivative trading form the statement of income. This includes the item Total sales of electricity (Note 11) and the item Gain (loss) from electricity derivative trading (Note 12).

September 30, 2021:	Gene- ration	Distribu- tion	Sales	Mining	Combined	Elimina- tion	Consoli- dated
Revenues and other operating income – other than intersegment Revenues and other operating	58,896	29,255	64,787	3,017	155,955	-	155,955
income – intersegment	26,153	343	5,362	3,945	35,803	(35,803)	
Total revenues and other operating income Thereof:	85,049	29,598	70,149	6,962	191,758	(35,803)	155,955
Sales of electricity, heat, gas and coal Sales of services and other revenues Other operating income	76,611 6,179 2,259	10 29,357 231	52,815 16,694 640	6,207 714 41	135,643 52,944 3,171	(31,260) (3,772) (771)	104,383 49,172 2,400
Sale of electricity, heat, gas and coal including derivatives ¹⁾ Thereof:	76,190	10	52,827	6,207	135,234	(31,256)	103,978
Sale of electricity including derivatives 2)	49,453	10	46,076	-	95,539	(23,335)	72,204
EBITDA Depreciation and amortization	24,075 (14,227)	15,250 (4,579)	5,138 (1,277)	3,143 (1,727)	47,606 (21,810)	(86)	47,520 (21,810)
Impairment of property, plant and equipment and intangible assets EBIT Interest on debt and provisions Interest income Share of profit (loss) from associates and joint-ventures Income taxes	(1,482) 8,524 (4,426) 953 (15) (1,607)	(1,491) 9,216 (665) 13 47 (1,644)	9 3,928 (199) 43 119 (721)	(9,201) (7,778) (138) 4 (71) (163)	(12,165) 13,890 (5,428) 1,013 80 (4,135)	(86) 692 (692)	(12,165) 13,804 (4,736) 321 80 (4,135)
Net income	11,975	6,754	3,116	(8,049)	13,796	(7,088)	6,708
Capital expenditure December 31, 2021:	7,111 Gene- ration	9,781 Distribu- tion	1,034 Sales	1,461 Mining	19,387 Combined	(51) Elimina- tion	19,336 Consoli- dated
Identifiable assets Investment in associates and joint-ventures Unallocated assets	262,531 2,861	117,650	10,523 273	12,400 782	403,104 3,916	(12)	403,092 3,916 776,073
Total assets							1,183,081

This includes the item Sales of electricity, heat, gas and coal and the item Gains and losses from commodity derivative trading form the statement of income. This includes the item Total sales of electricity (Note 11) and the item Gain (loss) from electricity derivative trading (Note 12).

15. War in Ukraine

Since February 24, 2022, there has been a military conflict in Ukraine. The Group continuously evaluates the potential impacts, including the effects of the consequent sanctions, that have been imposed on the Russian Federation, and takes adequate measures. The impacts on the CEZ Group in the medium term will depend on the further development of the war in Ukraine, on the specific form and duration of sanctions against the Russian Federation and their consequences for European and Czech energy sector. As the main risks for the Group are considered the potential impacts on ensuring the maintenance of generation facilities, securing gas purchases for end customers, nuclear fuel supply, and further with restrictions on the execution of payments and the risk that Russian companies will not be able to fulfill other concluded contracts or make financial settlements according to previously concluded contracts and agreed financial instruments. The Group has taken a number of important measures, due to which the potential impact of the mentioned risks has significantly decreased compared to the situation as of June 30, 2022. In particular, it secured the capacity of the LNG terminal in the Netherlands including commercial securing of transport routes to the Czech Republic, which enables supplies of natural gas covering more than 1/3 of the total consumption of natural gas in the Czech Republic. On September 8, 2022, the terminal was already put into operation. Furthermore, the Group secured alternative supplies of nuclear fuel for the Temelín Nuclear Power Plant.

The Group has the highest direct credit exposure from the concluded commodity contracts for the purchase of gas from the company Gazprom Export with the seat in the Russian Federation. The total recognized loss from these contracts as of September 30, 2022, amounted to CZK 1,926 million. Out of this, the usual mark-to-market value of the commodity contracts was CZK 1,040 million. Taking into account that there is no quantity delivered under these concluded contracts, the Group assessed the fair value of these contracts in the amount of nil. Part of the loss related to the decrease in the fair value of commodity derivatives in the amount of CZK 920 million was reported on the line Gains and losses from commodity derivative trading. The remaining part of the loss in the amount of CZK 120 million related to the own use contract and was recognized as a creation of a provision for onerous contract on the line Other operating expenses in the statement of income. In addition to these losses, which relate to concluded contracts for remaining future deliveries until December 31, 2022, the Group also realized losses when the undelivered amount of gas had to be replaced by purchases at higher market prices. Already realized losses as of September 30, 2022, amount to CZK 886 million, out of which CZK 762 million is reported on the line Gains and losses from commodity derivative trading and CZK 124 million on the line Purchase of electricity, gas and other energies.