



BUDIMEX SA

FINANCIAL STATEMENTS

For the year ended 31 December 2020

**Prepared in accordance with International
Financial Reporting Standards
endorsed by the European Union**

*(all amounts are expressed in PLN thousand)***Table of contents**

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This is a translation of financial statements originally issued in Polish. In case of any inconsistencies between the Polish and English version, the Polish version shall prevail

*(all amounts are expressed in PLN thousand)***Statement of financial position**

ASSETS	Note	31 December 2020	31 December 2019
NON-CURRENT ASSETS (long-term assets)			
Property, plant and equipment	9	226 165	211 609
Intangible assets	12	36 177	32 374
Investments in subsidiaries	14	1 047 419	1 042 194
Investments in associates	14	191	191
Investments in other entities	14	3 266	4 385
Other financial assets	15.2	1 773	2 038
Trade and other receivables	16	27 944	22 823
Retentions for construction contracts	27	84 551	91 740
Deferred tax assets	22	497 680	382 864
NON-CURRENT ASSETS (long-term), total		1 925 166	1 790 218
CURRENT ASSETS (short-term)			
Inventories	17	423 874	477 879
Trade and other receivables	16	795 674	946 350
Retentions for construction contracts	27	40 756	58 023
Valuation of construction contracts	25	580 227	415 362
Other financial assets	15	1 396	123 638
Cash and cash equivalents	18	1 648 390	1 182 654
CURRENT ASSETS (short-term), total		3 490 317	3 203 906
TOTAL ASSETS		5 415 483	4 994 124

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*(all amounts are expressed in PLN thousand)***Statement of financial position (cont.)**

EQUITY AND LIABILITIES	Note	31 December 2020	31 December 2019
EQUITY			
Issued capital	19	145 848	145 848
Share premium	19	80 199	80 199
Other reserves	19	49 993	51 165
Cumulative translation differences		5 998	7 293
Retained earnings	19	588 020	393 896
TOTAL EQUITY		870 058	678 401
LIABILITIES			
Non-current (long-term) liabilities			
Loans, borrowings and other external sources of finance	20	108 191	106 211
Retentions for construction contracts	27	224 501	213 687
Provisions for long-term liabilities and other charges	24	507 774	353 932
Retirement benefits and similar obligations	23	14 476	11 497
Other financial liabilities	15.1	-	197
Non-current liabilities, total		854 942	685 524
Current (short-term) liabilities			
Loans, borrowings and other external sources of finance	20	62 266	54 253
Trade and other payables	21	1 161 969	1 300 098
Retentions for construction contracts	27	201 526	206 465
Provisions for losses on construction contracts	25	310 432	241 789
Valuation of construction contracts	25	1 307 913	952 684
Deferred income	26	394 681	585 910
Provisions for short-term liabilities and other charges	24	216 672	208 790
Current tax liability		33 489	78 102
Retirement benefits and similar obligations	23	1 305	1 327
Other financial liabilities	15.1	230	781
Current (short-term) liabilities, total		3 690 483	3 630 199
TOTAL LIABILITIES		4 545 425	4 315 723
TOTAL EQUITY AND LIABILITIES		5 415 483	4 994 124

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*(all amounts are expressed in PLN thousand)***Profit and Loss Account**

	Note	Year ended 31 December	
		2020	2019
Continuing operations			
Net sales of finished goods and services, goods for resale and raw materials	28	7 276 482	6 939 810
Cost of finished goods and services, goods for resale and raw materials sold	30	(6 699 321)	(6 546 544)
Gross profit on sales		577 161	393 266
Selling expenses	30	(11 628)	(10 688)
Administrative expenses	30	(224 026)	(167 660)
Other operating income	32	117 729	71 075
Other operating expenses	32	(105 269)	(95 619)
Operating profit		353 967	190 374
Finance income	33	89 355	155 739
Finance costs	33	(37 480)	(36 579)
Gross profit		405 842	309 534
Income tax	22	(95 301)	(76 811)
Net profit from continuing operations		310 541	232 723
Net profit for the period		310 541	232 723
<i>Basic and diluted earnings per share attributable to shareholders (in PLN)</i>	34	12.16	9.12

Statement of comprehensive income

	Note	Year ended 31 December	
		2020	2019
Net profit for the period		310 541	232 723
Other comprehensive income, of which:			
<i>Items to be reclassified to profit or loss upon satisfaction of certain conditions:</i>			
Cumulative translation differences		(1 295)	134
Deferred tax related to components of other comprehensive income		-	-
<i>Items not to be reclassified to profit or loss:</i>			
Actuarial gains/ (losses)	23	(1 447)	(236)
Deferred tax related to components of other comprehensive income	22	275	45
Other comprehensive income, net		(2 467)	(57)
Comprehensive income for the period		308 074	232 666

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*(all amounts are expressed in PLN thousand)***Statement of changes in equity**

	Issued capital	Share premium	Other reserves	Cumulative translation differences	Retained earnings	Total
Balance as at 1 January 2020	145 848	80 199	51 165	7 293	393 896	678 401
Profit for the period	-	-	-	-	310 541	310 541
Other comprehensive income	-	-	(1 172)	(1 295)	-	(2 467)
Comprehensive income for the period	-	-	(1 172)	(1 295)	310 541	308 074
Dividend payment (note 35)	-	-	-	-	(116 417)	(116 417)
Balance as at 31 December 2020	145 848	80 199	49 993	5 998	588 020	870 058

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*(all amounts are expressed in PLN thousand)***Statement of changes in equity (cont.)**

	Issued capital	Share premium	Other reserves	Cumulative translation differences	Retained earnings	Total
Balance as at 1 January 2019	145 848	80 199	51 356	7 159	322 012	606 574
Profit for the period	-	-	-	-	232 723	232 723
Other comprehensive income	-	-	(191)	134	-	(57)
Comprehensive income for the period	-	-	(191)	134	232 723	232 666
Dividend payment	-	-	-	-	(160 839)	(160 839)
Balance as at 31 December 2019	145 848	80 199	51 165	7 293	393 896	678 401

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*(all amounts are expressed in PLN thousand)***Statement of cash flows**

	Note	Year ended 31 December	
		2020	2019
CASH FLOW FROM OPERATING ACTIVITIES			
Gross profit		405 842	309 534
Adjustments for:			
Depreciation/ amortization	30	78 270	71 165
Foreign exchange (gains)/ losses		1 478	(404)
Interest and shares in profits (dividends)		(60 853)	(81 809)
(Profit)/ loss on investing activities		(1 452)	(58 859)
Change in valuation of derivative financial instruments	15.1	(1 558)	4 167
Change in provisions and liabilities arising from retirement benefits and similar obligations		163 234	117 380
Other adjustments	36	(1 275)	92
Operating profit before changes in working capital		583 686	361 266
Change in receivables and retentions for construction contracts		169 426	(170 492)
Change in inventories		54 005	(169 494)
Change in retentions for construction contracts and in liabilities, except for loans and borrowings		(131 371)	(340 324)
Change in valuation of construction contracts and provision for losses on construction contracts	25	259 007	588 463
Change in deferred income	26	(191 229)	207 445
Change in the balance of cash and cash equivalents of restricted use	18	10 243	8 881
Cash flow from operating activities		753 767	485 745
Income tax paid		(254 455)	(26 422)
NET CASH FROM OPERATING ACTIVITIES		499 312	459 323
CASH FLOW FROM INVESTING ACTIVITIES			
Proceeds from sale of intangible assets and property, plant and equipment		2 824	2 209
Acquisition of intangible assets and property, plant and equipment		(26 051)	(23 045)
Proceeds from sale of investment properties		-	5 323
Purchase of shares in affiliates	14	(5 225)	(235 682)
Disposal of shares in affiliates	14	-	1 708
Purchase of bonds issued by banks	15.3	(269 079)	(119 588)
Proceeds from bonds issued by banks	15.3	388 667	-
Loans granted	15.2	(15 000)	(62 000)
Repayment of loans granted	15.2	15 043	148 745
Dividends received	33	63 192	80 146
Interest received	15.2; 15.3	4 967	2 384
NET CASH FROM/ (USED) IN INVESTING ACTIVITIES		159 338	(199 800)

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*(all amounts are expressed in PLN thousand)***Statement of cash flows (cont.)**

	Note	Year ended 31 December	
		2020	2019
CASH FLOW FROM FINANCING ACTIVITIES			
Repayment of loans and borrowings		-	(9 003)
Dividends paid	35	(116 417)	(160 839)
Payment of lease liabilities	41	(63 640)	(52 769)
Interest paid	41	(3 620)	(4 544)
NET CASH (USED) IN FINANCING ACTIVITIES		(183 677)	(227 155)
TOTAL NET CASH FLOW			
		474 973	32 368
Foreign exchange differences on cash and cash equivalents, net		1 006	(428)
CASH AND CASH EQUIVALENTS - OPENING BALANCE	18	1 168 231	1 136 291
CASH AND CASH EQUIVALENTS - CLOSING BALANCE	18	1 644 210	1 168 231

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Notes to financial statements

1. General information

Budimex SA (the „Company”, „Issuer”) with its registered office in Warsaw at ul. Siedmiogrodzka 9, is a joint stock company entered in the Register of Entrepreneurs kept by the District Court for the capital city of Warsaw, 13th Economic Department of the National Court Register under entry KRS No. 0000001764.

Budimex SA is the parent company of the Budimex Group (hereinafter the “Group”), in which it serves as an advisory, management and financial centre.

The Company has an unlimited period of operation.

The main area of the Company’s business activities are broadly understood construction and assembly services rendered under the system of general contracting at home and abroad, and limited scope trading and production activities.

According to the Polish Classification of Activities (Polska Klasyfikacja Działalności - „PKD” 2007”), as at 31 December 2020 the main scope of the Company’s business activities was civil engineering (PKD 42.11.Z). The industry branch in which the Company operates was classified by the Warsaw Stock Exchange as general construction.

As at 31 December 2020, the Company operated the following branches:

- Oddział Budownictwa Ogólnego Północ in Poznań at ul. Wołowska 92A,
- Oddział Budownictwa Ogólnego Południe in Cracow at ul. Ujastek 7,
- Oddział Budownictwa Ogólnego Wschód in Warsaw at ul. Siedmiogrodzka 9,
- Oddział Budownictwa Komunikacyjnego Północ in Warsaw at ul. Siedmiogrodzka 9,
- Oddział Budownictwa Komunikacyjnego Południe in Cracow at ul. Ujastek 7,
- Oddział Budownictwa Komunikacyjnego Zachód in Wrocław at ul. Mokronoska 2,
- Oddział Budownictwa Przemysłowego i Kolejowego in Warsaw at ul. Siedmiogrodzka 9,
- Oddział Usług Sprzętowych in Pruszków at ul. Przejazdowa 24,
- Oddział in Rzeszów at ul. Słowackiego 24,
- Oddział in Poznań at ul. Wołowska 92A,
- Budimex SA Zweigniederlassung Koln, Pferdengesstr. 5, Koln.

The Company operates as part of the Ferrovial Group with Ferrovial SA with its registered office in Madrid, Spain, as its parent company.

These financial statements were authorized by the Management Board of the Company on 22 March 2021.

The Company prepared consolidated financial statements for the year ended 31 December 2020, which were authorized for issue on 22 March 2021.

2. Going concern assumption

The attached financial statements were prepared on the assumption that the Company will continue as a going concern in the foreseeable future. As at the date of signing these financial statements, the Management Board is not aware of any facts or circumstances that would indicate any threat to the Company’s continued activities after the reporting date due to an intended or compulsory withdrawal from or a significant limitation in its activities. The COVID-19 pandemic did not affect the Company’s going concern assumption.

As at 31 December 2020, the Company’s current liabilities exceeded its current assets by PLN 200 166 thousand. Given the good liquidity situation of the Budimex Group whose consolidated statement of financial position as at 31 December 2020 showed an excess of current assets over current liabilities of PLN 790 739 thousand, at the date of signing these financial statements the Management Board of the Company does not find any facts or circumstances that would indicate any threat to the Company’s continued activity in the foreseeable future.

3. Basis of preparing financial statements and statement of compliance

These financial statements for the year ended 31 December 2020 were prepared in accordance with International Financial Reporting Standards (“IFRS”) endorsed by the European Union (“EU”) and binding as at the reporting date of these financial statements.

Amendments to International Financial Reporting Standards applied for the first time in 2020

In the financial year ended 31 December 2020, the Company applied for the first time the following amendments to IFRSs:

- Amendments to IFRS 9 „Financial Instruments”, IAS 39 “Financial Instruments: Recognition and Measurement” and IFRS 7 “Financial Instruments: Disclosures” – “*Interest Rate Benchmark Reform*”,
- Amendments to IAS 1 „Presentation of Financial Statements” and IAS 8 „Accounting Policies, Changes in Accounting Estimates and Errors” – *Definition of Materiality*,
- Amendments to References to the Conceptual Framework in IFRS Standards,
- Amendments to IFRS 3 „Business Combinations”
- Amendment to IFRS 16 „Leases” – “*Covid-19-Related Rent Concessions*”.

The above Amendments to Standards did not have any material impact on the applied accounting policies applied.

Amendments to Standards that were issued, but have not yet become effective

In authorizing these financial statements, the Company *did not* apply the following amendments to other standards that were issued and endorsed for use in the EU, but which have not yet become effective:

- Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 – IBOR reform - Phase 2 (effective for annual periods beginning on or after 1 January 2021),
- Amendments to IFRS 4 „Insurance contracts” – *Deferral of effective date of IFRS 9* (effective for annual periods beginning on or after 1 January 2021).

Standards and Amendments to Standards adopted by the IASB, but not yet endorsed by the EU

The IFRSs endorsed by the EU do not currently differ materially from regulations adopted by the International Accounting Standards Board (IASB), except for the below Standards and Amendments to Standards, which as at the date of the preparation of these financial statements were not yet adopted for use:

- IFRS 14 „Regulatory Deferral Accounts” – according to the decision of the European Union, standard endorsement process in its draft form will not be initiated before publication of standard’s final version (effective for annual periods beginning on or after 1 January 2016),
- IFRS 17 „Insurance contracts” (effective for annual periods beginning on or after 1 January 2023),
- Amendments to IFRS 10 „Consolidated Financial Statements” and IAS 28 „Investments in Associates and Joint Ventures” – “*Sale or Contribution of Assets between an Investor and its Associate or Joint Venture*” – work leading to the endorsement of these changes was postponed indefinitely – the date of amendments becoming effective was indefinitely deferred by the IASB,
- Amendments to IAS 1 „Presentation of Financial Statements” – “*Classification of Liabilities as Current or Non-current – Deferral of Effective Date*” (effective for annual periods beginning on or after 1 January 2023),
- Amendments to IFRS 3 „Business combinations”, IAS 16 „Property, plant and equipment” and IAS 37 „Provisions, Contingent Liabilities and Contingent Assets” (effective for annual periods beginning on or after 1 January 2022),
- Annual Improvements to IFRSs (Cycle 2018-2020), (effective for annual periods beginning on or after 1 January 2022),
- Amendments to IAS 1 „Presentation of financial statements” and Handbook of IFRS 2: Disclosure of accounting rules and principles (effective for annual periods beginning on or after 1 January 2023),
- Amendments to IAS 8 „Accounting Policies, Changes in Accounting Estimates and Errors” (effective for annual periods beginning on or after 1 January 2023).

The above Standards and Amendments to Standards would not have any material impact on the financial statements, had they been applied by the Company at the reporting date.

The financial statements were prepared under the historical cost convention, except for the hyperinflation adjustment described in note 19 and except for certain financial instruments measured at fair value at the end of each reporting period in accordance with the accounting policy described below.

In principle, historical cost is determined based on the fair value of the payment for goods or services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction on the principal (or the most advantageous) market at the measurement date and under current market conditions, irrespective of whether the price is directly observable or estimated using another valuation technique. When re-measuring an asset or a liability to fair value, the Company takes into account factors specific to the asset or liability, provided such factors are considered by market participants at asset or liability measurement date. For the purpose of measurement and/or disclosure in the financial statements

(all amounts are expressed in PLN thousand, unless stated otherwise)

of the Company, fair value is defined on the above basis, except for share-based payments which are within the scope of IFRS 2, leasing transactions which are within the scope of IFRS 16, as well as measurements that have some similarities to fair value but are not fair value, such as net realisable value in IAS 2 or value in use in IAS 36.

The Company classifies fair value measurements using the following fair value hierarchy that reflects the significance of a particular input to the entire measurement:

- Level 1 inputs: quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company can access at the measurement date,
- Level 2 inputs: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices),
- Level 3 inputs: input data for the asset or liability that are not based on observable market data (i.e. unobservable source data).

4. Key accounting policies

The main accounting policies applied during the course of the preparation of these financial statements are presented below. These accounting policies were applied consistently in all the periods presented, except for the application of new or amended standards and IFRIC interpretations which are binding for the annual periods commencing on or after 1 January 2020.

4.1 Foreign currency transactions and valuation of foreign currency items

Functional and presentation currency

Items recognised in the financial statements of the Company are measured using the currency of the primary economic environment in which the entity operates ("functional currency"). The financial data are presented in Polish zloty, which is the functional and presentation currency of the Company. Figures in the financial statements are rounded up to the nearest PLN thousand, unless stated otherwise in specific cases.

Transactions and balances

Foreign currency transactions are initially stated in the functional currency; for the purpose of translation of foreign currency balances, a spot exchange rate (of the functional currency into foreign currency) prevailing on the transaction date is used.

At each reporting date:

- monetary items expressed in foreign currency are translated using the closing rate,
- non-monetary items stated at historical purchase price or at cost of production expressed in foreign currency are translated using the exchange rate prevailing on the transaction date,
- non-monetary items stated at fair value expressed in foreign currency are translated using the exchange rates prevailing on the date, on which the fair value was determined.

Foreign exchange differences relating to foreign currency assets and liabilities that originated on the date of assets and liabilities measurement, on settlement of foreign currency receivables and payables as well as on sale of currencies are included under finance income or finance costs, as appropriate. In the event of non-monetary items stated at fair value, where gains or losses on re-measurement to fair value are recognised in equity, then the foreign exchange differences are also recognised in equity. If gains or losses from re-measurement to fair value are included in the profit and loss account, the translation exchange differences are also recognised in the profit and loss account.

Foreign operations

The financial result, assets, equity and liabilities of a foreign operation with a functional currency other than that of the Company (in Euro) are translated into Polish zloty as follows:

- assets and liabilities are translated using the closing rate prevailing at the reporting date,
- revenues and costs are translated using the exchange rate being the arithmetic mean of the average exchange rates set by the National Bank of Poland on the last day of each ended month of the period from January 1 to December 31 of each year,
- all resultant exchange differences are recognised as a separate item of other comprehensive income, and accumulated as an item of equity under "Cumulative translation differences".

4.2 Property, plant and equipment

Property, plant and equipment are stated at cost or cost of production less accumulated depreciation and impairment losses. Land is stated at cost less accumulated impairment losses.

Property, plant and equipment, except for land, are depreciated in the manner reflecting the pattern of consumption of economic benefits of specific items, using the straight-line method, so as to spread their initial cost reduced by residual value over the period of their estimated useful lives. Depreciation starts when a given item of property, plant and equipment is available for use.

The useful lives of the Company's property, plant and equipment are as follows:

- | | |
|--|--------------|
| • right-of-use asset - land | 2 – 71 years |
| • own buildings and constructions | 2 – 40 years |
| • right-of-use asset - buildings and constructions | 2 – 7 years |
| • own plant and machinery | 2 – 30 years |
| • right-of-use asset - plant and machinery | 2 – 25 years |
| • own means of transport | 2 – 14 years |
| • right-of-use asset - means of transport | 2 – 8 years |
| • own other [tangible] fixed assets | 2 – 14 years |
| • right-of-use asset - other [tangible] fixed assets | 3 years |

Any subsequent expenditure is included in the carrying amount of a given fixed asset or is recognised as a separate item, if and only if it is probable that an inflow of economic benefits will flow to the Company and the cost of the item may be reliably measured.

Other costs incurred since the initial recognition such as costs of repair, overhaul or operating fees affect the financial result for the reporting period, in which they were incurred, except for the significant costs of overhauls which are recognised in the carrying amount of (capitalised in) the appropriate item of property, plant and equipment.

Verification of residual values and useful lives of property, plant and equipment is performed at least once a year and, if necessary, their values are adjusted. Where the carrying amount of a given item of property, plant and equipment exceeds its estimated recoverable amount, the carrying amount is immediately reduced to its recoverable amount.

Gains and losses on disposal of property, plant and equipment are determined by way of comparing sale proceeds and assets carrying amount and are recognised in the profit or loss.

Construction in progress

Construction-in-progress is stated at the amount of aggregate costs directly attributable to the acquisition or production of such assets, including financing costs, less any impairment losses. Construction-in-progress is not depreciated until completed and brought into use.

Prepayments for construction in progress are presented under property, plant and equipment.

4.3 Investment property

Investments in property (investment property) are initially stated at acquisition cost or cost of production, after including transaction costs. After initial recognition, investment property, except for land and properties meeting the classification criteria of held for sale items, is depreciated using the straight-line method and adjusted for impairment losses, if any.

As at 31 December 2020, Budimex SA did not have any investment property.

4.4 Intangible assets

Intangible assets are recognised if it is probable that the future economic benefits that are directly attributable to the assets will flow to the Company and that the acquisition cost or cost of development of an intangible asset can be reliably measured.

Initially, intangible assets are stated at cost or cost of development. Following initial recognition, intangible assets are stated at cost or cost of development less accumulated amortisation and total value of impairment losses.

Intangible assets are amortized using the straight-line method over their estimated useful lives.

The expected useful lives of the Company's intangible assets are as follows:

- | | |
|------------|--------------|
| • software | 2 – 10 years |
|------------|--------------|

The estimated useful life and the amortisation method are subject to review at the end of each financial year and the results of changes in estimates are accounted for prospectively.

Prepayments for the purchase of intangible assets are presented under intangible assets.

4.5 Long-term assets (disposal groups) classified as held for sale

Included in this group are non-current assets (or disposal groups) provided their carrying amount will be recovered through disposal rather than through further use of the asset.

Non-current assets (or disposal groups) are measured at the lower of carrying amount and fair value less selling expenses. The fair value of non-current assets (disposal groups) classified as held for sale is determined in accordance with IFRS 13. At the time of classifying non-current assets to assets held for sale (disposal groups), their depreciation is suspended.

4.6 Borrowing costs

Borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are capitalised as part of the cost or cost of production of that asset until such assets are generally fit for the intended use or disposal.

Borrowing costs comprise interest calculated using the effective interest rate method, finance charges under lease contracts and FX differences arising from external financing to the amount matching cost adjustment.

All other borrowing costs are recognised as an expense in the period in which they are incurred.

The qualifying assets at the Company are mainly property, plant and equipment, investment property and intangible assets.

4.7 Leases

At inception of a contract, Budimex SA makes an assessment whether the contract contains a lease. A contract is a lease, if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

At the commencement date of a lease, the Company recognises a right-of-use asset and, as a corresponding entry, a lease liability.

At lease commencement date, the right-of-use asset is measured at cost, which comprises the amount of the initial measurement of lease liability, increased by:

- any lease payments made at or before the commencement date, less any lease incentives received;
- any initial direct costs incurred by the lessee;
- an estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset/ restoring the site on which it was located or restoring the underlying asset required by the terms and conditions of the lease.

After the commencement date, the right-of-use asset is depreciated and assessed to determine whether it is impaired in accordance with IAS 36. The value of the right-of-use asset is re-measured if lease liability, as a corresponding entry, was re-measured due to a change in the future of now fixed lease instalments or due to a change or reassessment of the lease.

At the commencement date, the lease liability is measured at the present value of lease payments outstanding at that date. Lease payments are discounted using the incremental borrowing rate calculated for the Company as the lessee.

After the commencement date, lease liability is increased by accrued interest and reduced by paid lease payments. As stated above, the value of lease liability may be remeasured as a result of lease change or reassessment, or as a result of change in future lease payments following change in the now fixed index or rate.

Presentation/ Disclosure

Budimex SA decided to account for the right-of-use assets in the same reporting line item, in which said assets would be presented had they been owned by the lessee. This means that the right-of-use assets were presented in the following reporting line items:

- property, plant and equipment (contracts of rent/ hire/ lease of office space, plots of land used temporarily as construction sites, passenger and commercial vehicles and the right of perpetual usufruct of land used for the Company's own needs);
- investment property (right of perpetual usufruct of land).

Lease liabilities were presented under „Loans, borrowings and other external sources of finance”, and the value of lease liabilities was disclosed in the notes to the financial statements.

Right to perpetual usufruct of land vs IFRS 16

Based on the general definition of a lease, the Company determined that the perpetual usufruct right to land, in accordance with IFRS 16, meets the definition of a lease and thus should be recognized in the statement of financial position as a right-of-use asset.

As regards the right of perpetual usufruct used for the Company's own use, it is recognized under tangible fixed assets, is subject to depreciation, and interest on the liability from lease of right of perpetual usufruct reduces finance costs of the Company. As a corresponding entry, Budimex SA recognises a long- or short-term lease liability, as appropriate.

The right of perpetual usufruct that relates to investment property is recognised under this reporting line item. In accordance with the Company's accounting policy, investment property is subject to depreciation, and interest on liability from lease of perpetual usufruct right is charged to finance costs. As a corresponding entry, Budimex SA recognises a long- or short-term lease liability, as appropriate.

Exemptions and practical expedients

The Company decided to apply the exemption provided in paragraph 5 of IFRS16. This means that in the case of short-term lease contracts and lease contracts where the underlying asset is of low value the Company recognizes lease payments associated with such asset as an expense in the profit and loss account on either the straight-line or other systematic basis. Budimex SA assumed that the low value is the Polish zloty equivalent of USD 5,000. The selection of the exemption from recognition of short-term leases was made for all types of right-of-use assets.

4.8 Impairment of non-financial assets

An assessment is made by the Company at each reporting date to determine whether there is any objective evidence that a non-financial asset or a group of such assets may be impaired. If such evidence exists, the estimated recoverable amount of that asset is determined, and an impairment loss is recognised for the difference between the recoverable amount and the carrying amount. The recoverable amount is the higher of an asset's fair value less costs to sell and its value in use. The latter corresponds to the present value of estimated future cash flows discounted using the pre-tax discount rate, which includes the current market assessment of the time value of money and the risk specific to a given item of assets.

For the purpose of impairment testing, assets are grouped on the lowest possible level, on which identifiable separate cash flows (cash generating units) occur. A cash generating unit is the smallest group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets.

Impairment losses are recognised in the profit and loss account.

If a previously recognised impairment loss is reversed, the carrying amount of an asset (or a cash generating unit) is increased to a new estimated recoverable amount. That increased amount cannot exceed the total of carrying amount of this asset that would have been determined, had no impairment loss been recognised for the asset (cash generating unit) in prior years. Such reversal is recognised immediately in the profit or loss.

4.9 Inventories

Inventories [of tangible current assets] comprise raw materials, goods for resale, work in progress and finished goods. In classifying inventory items to individual categories, the following policies are applied by the Company:

- Raw materials – represent items kept in warehouses that are to be used in production processes, especially to be consumed in construction activities,
- Work in progress – represents general purpose and low processed inventory items which are stored on construction sites and which may be used, in a simple way and without incurring significant costs, for the realisation of other contracts, or sold (if considered unnecessary for given contract performance),
- Goods for resale – inventory items purchased for re-sale purposes,
- Finished goods – internally developed goods for which the process of development was completed.

Excluded from inventories are the items stored on construction sites which are to be used specifically for a given construction project, processed either internally or externally by a subcontractor, and whose disposal or straightforward use for other contracts performance is not certain. Such items are recognised directly in contract costs.

Inventories are measured at the lower of cost or cost of production and net realisable value.

Net realisable value is the selling price estimated at the reporting date, net of VAT and excise taxes, less any rebates, discounts, less the estimated costs to complete and costs to sell.

Issues/ decreases of raw materials are measured at cost determined as the weighted average price of raw materials. Issues/ decreases of goods for resale are measured at cost determined on the "first in – first out" basis, while those of the work in progress and finished goods – at the cost of direct materials and labour and an appropriate proportion of manufacturing overheads based on normal operating capacity.

Prepayments for the purchase of inventory items are presented under short-term receivables.

4.10 Cash and cash equivalents

Cash on hand and cash at bank is carried at nominal value.

“Cash and cash equivalents” presented in the statement of cash flows comprise cash on hand, a-vista deposits and these bank deposits (with a maturity date of up to 12 months) which can easily be changed into known amount of cash and which incur insignificant risk of price fluctuations.

Included in the cash of restricted use are mainly cash items representing:

- security for bank guarantees,
- funds gathered on split payment accounts,
- cash at escrow accounts and current accounts in the part due to the contractors realizing construction contracts.

The Company recognises cash of restricted use in the statement of financial position under cash and cash equivalents, while for the purpose of statement of cash flows – the balance of cash at the beginning and at the end of the reporting period is reduced by cash of restricted use, and change in their balance is recognised under cash flow from operating activities.

4.11 Financial instruments

Classification and measurement

A financial asset is any asset that belongs to the following categories:

- cash and cash equivalents,
- equity instruments of another entity,
- contractual right:
 - to receive cash or other financial assets from another entity, or
 - to exchange financial assets or financial liabilities with other entity under conditions that are potentially favourable to the Company,
- a contract that will or may be settled in the entity's own instruments and is:
 - a non-derivative instrument for which the Company is or may be obliged to receive a variable number of own equity instruments, or
 - a derivative that will or may be settled other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of the Company's own equity instruments.

A financial liability is any liability that is:

- a contractual obligation:
 - to deliver cash or another financial asset to another entity; or
 - to exchange financial assets or financial liabilities with another entity under conditions that are potentially unfavourable to the entity; or
- a contract that will or may be settled in the Company's own equity instruments and is:
 - a non-derivative for which the Company is or may be obliged to accept a variable number of own equity instruments; or
 - a derivative that will or may be settled other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of the Company's own equity instruments.

Financial assets and financial liabilities are recognised where the Company becomes a party to a binding contract.

Initially financial assets are measured at fair value (the initial cost of the financial assets and financial liabilities subsequently measured at amortized cost is adjusted for the transaction costs).

Trade receivables which do not contain any significant financing component (within the meaning of IFRS 15) are initially stated at their transaction price.

The classification of financial assets is based on the business model of the Company for managing the financial assets and based on the characteristics of contractual cash flows for a given financial asset.

In the periods following the initial recognition, financial assets are measured at:

- amortized cost,
- fair value through other comprehensive income (FVOCI),
- fair value through profit or loss (FVPL).

(all amounts are expressed in PLN thousand, unless stated otherwise)

A financial asset is recognised at amortized cost, if:

- it is held in accordance with the business model whose objective is to collect contractual cash flows, and
- the contractual cash flows of an asset give rise to payments on specified dates that are solely payments of principal and interest ("SPPI") on the principal amount outstanding.

A financial asset is measured at fair value through other comprehensive income (FVOCI), if:

- it is held in accordance with the business model whose objective is both to collect contractual cash flows and to sell the financial asset, and
- the contractual cash flows of an asset give rise to payments on specified dates that are solely payments of principal and interest ("SPPI") on the principal amount outstanding.

In addition, the Company is entitled to irrevocably determine a non-tradable investment in equity instruments, which, upon initial recognition, was measured at fair value through other comprehensive income (FVOCI) (otherwise, such investment would be measured at fair value through profit or loss (FVPL)). The amounts accumulated in other comprehensive income shall not be reclassified to the profit or loss, even upon de-recognition from the statement of financial position. Such investment is a non-monetary item. If the investment is denominated in a foreign currency, the exchange differences are recognized in other comprehensive income. Dividends, on the other hand, are recognized in the profit and loss account.

In all other cases, a financial asset is measured at fair value through profit or loss (FVPL).

Trade receivables arising from executed construction contracts or made inventory prepayments (but not classified as financial instruments) are recognised as current receivables, since it is expected that these will be settled during the course of a normal operating cycle of the entity.

Receivables from retentions for construction contracts and loans with a maturity of less than 12 months are recognised as current assets. Long-term liabilities arising from retentions for construction contracts are discounted to the present value using the effective interest rate.

Assets are derecognised when the contractual rights to the underlying cash flow expired or were transferred, and the transfer was made of substantially all of the risks and rewards of the ownership of the assets.

Revenue from interest on financial assets (measured, as appropriate, at amortized cost, FVPL or FVOCI) are recognised under finance income.

After initial recognition, all financial liabilities which are measured at amortized cost, except for financial liabilities that are classified as at fair through profit or loss (meeting definition of held for trading), are measured at fair value.

The special sub-category of financial assets and financial liabilities held for trading are derivative financial instruments. Transactions involving derivative financial instruments are also made to hedge cash flows against FX risk.

At the reporting date, derivative financial instruments are measured at reliably determined fair value. The fair value of derivative financial instruments is assessed using the model which is based, among others, on currency exchange rates (closing rate) prevailing at the reporting date or on differences in interest rate levels of the quotation and base currencies.

The effects of periodic valuation of derivatives hedging foreign currency construction contracts against the risk of FX fluctuations as well as gains and losses determined at their settlement date are reported in the profit and loss account under "Other operating income (expenses)" as part of operating activity.

The effects of periodic valuation of derivatives hedging the items of financing activities against the risk of interest rate or FX fluctuations as well as gains and losses determined at their settlement date are reported in the profit and loss account under "Finance income (finance costs)" as part of financing activity.

The Company does not apply hedge accounting.

As regards transactions on the money, equity or derivatives markets, Budimex SA cooperates with prime banks, without causing significant credit risk concentration in the process.

Impairment of financial assets

The Company recognises an allowance for expected credit losses (ECL allowance). Credit losses are a difference between all cash flows due and receivable under the given contract and the cash flows that are actually expected, after considering any shortages (i.e. default payment). If the financial assets covered by the impairment write-down are long-term, then the ECL allowance is discounted using the original effective interest rate (i.e. the interest rate prevailing at the time of asset recognition).

Amount of expected credit loss allowance

Where the financial assets are covered by IFRS 15 (i.e. trade receivables, retentions for construction contracts and valuation of construction contracts), the Company measures the amount of lifetime ECL allowance of the given financial asset.

Where the financial assets are not covered by IFRS 15 (i.e. investments in equity instruments, loans granted and other financial assets not measured at fair value), credit losses are estimated for the entire estimated lifetime of the given financial asset, if credit risk related to the given financial asset significantly increased from the time of asset's initial recognition. If credit risk did not significantly increase from the asset's initial recognition, the ECL allowance is recognized at the amount of the 12-month expected credit losses (12-month ECL).

In the case of financial assets not covered by IFRS 15, if the Company initially recognised the lifetime ECL allowance for a financial asset and then at the following reporting date ascertained that the related credit risk *was no longer* significantly higher, the Company re-measured the lifetime ECL allowance to the amount of 12-month expected credit losses.

4.12 Equity

Issued capital comprises ordinary shares and is recorded at nominal value (consistently with the provisions of the Company's Articles of Association and entry in the National Court Register) adjusted by the effects of hyperinflation for the period, in which Polish economy was hyperinflationary.

Share premium represents a difference between the price for which Company's shares were taken up and their nominal value. It was adjusted by the effects of hyperinflation for the period, in which Polish economy was hyperinflationary.

Other reserves cover the capital established in accordance with Polish statutory requirements, capital established in accordance with the Company's Articles of Association in excess of statutory amounts, costs of the share-based payment scheme operated by Ferrovia SA (note 37) as well as actuarial gains/(losses) on retirement benefits and similar obligations.

Cumulative translation differences comprise the effect of translation of the financial statements of a foreign operation of the Company from foreign currency to Polish zloty (PLN).

4.13 Employee benefits

The Company operates retirement benefits/ pension plan programs and to this end creates provisions for the present value of their underlying liabilities, recognised under "*Retirement benefits and similar obligations*". Payments under these programs are expensed to costs so as to ensure that the costs of those benefits are spread over employees' entire working lives at the Company. The amount of the provision is determined by an independent actuary using the projected unit credit method. Actuarial gains and losses on post-employment benefits are recognised in other comprehensive income and are not transferrable to profit or loss.

Future employee benefits and allowances *are not* funded as no separate fund is recognised for this purpose.

4.14 Share-based payments

Ferrovia SA, the ultimate parent company, operates own equity-settled, share-based compensation plan under which employees of the Company render services to the Company and to its subsidiaries in exchange for equity instruments of Ferrovia SA. In accordance with IFRS 2, the fair value of employee services provided in exchange for equity awards of Ferrovia SA is recognised in the financial statements as an expense with a corresponding increase in other reserves or liabilities, over the period in which vesting conditions are fulfilled (vesting period). The fair value of employee services is indirectly measured by reference to the fair value of awarded equity instruments determined at the grant date. Vesting conditions, other than market conditions, are taken into account by adjusting the number of equity instruments included in the measurement of the entire transaction so that, ultimately, the cost of services received is based on the number of equity instruments that are expected to vest.

Pursuant to an agreement with the Ferrovia Group concluded in 2014, Budimex SA undertook to cover program costs with respect to the tranche of equity instruments granted in 2014 and in the ensuing years. Therefore, the fair value of employee services related to equity instruments granted in 2014 and in the ensuing years was classified as liabilities (with a corresponding cost entry). The fair value of equity awards granted in the years 2010-2013 was recognized in other reserves.

4.15 Provisions

The Company creates provisions for future liabilities, the maturity or amount of which are not certain. Provisions are recognised when:

- the Company has a present obligation (legal or constructive) as a result of a past event, and
- it is highly probable that settlement of this obligation will result in an outflow of resources embodying economic benefits, and
- a reliable estimate can be made of the amount of this obligation.

(all amounts are expressed in PLN thousand, unless stated otherwise)

In the case of rendered construction services, the Company is required to provide appropriate warranties. The amount of warranty provision is linked to particular construction segments and ranges from 0.3% to 1.5% of total revenue from a given contract. This value is assessed on an individual basis and in justified cases may be increased or decreased. The costs of future warranty repairs are recognised in the cost of goods sold.

4.16 Recognition of revenues and expenses

Revenue from contracts with customers is recognised only if all of the below conditions have been fulfilled:

- the parties to the contract have approved the contract and are committed to perform their respective obligations,
- the Company can identify each party's rights regarding the goods or services to be transferred,
- the Company can identify the payment terms for the goods or services to be transferred,
- the contract has commercial substance,
- it is probable that the Company will collect the consideration to which it will be entitled in exchange for the goods or services that will be transferred to the customer.

The Company combines two or more contracts entered into at or near the same time with the same customer (or related parties of the customer) and accounts for the contracts as a single contract if one or more of the following criteria are met:

- the contracts are negotiated as a package with a single commercial objective;
- the amount of consideration to be paid in one contract depends on the price or performance of the other contract; or
- the goods or services promised in the contracts (or some goods or services promised in each of the contracts) are a single performance obligation.

The Company accounts for a contract modification as a separate contract if the scope of the contract increases because of the addition of promised goods or services that are distinct and if the price of the contract increases by an amount of consideration that reflects the entity's stand-alone selling prices of the additional promised goods or services.

The Company recognises revenue when (or as) the Company satisfies a performance obligation by transferring a promised good or service (i.e. an asset) to a customer. An asset is transferred when (or as) the customer obtains control of that asset. Revenue is recognised as the amounts equating the transaction price which was allocated to individual performance obligation in the contract,

At contract inception, the Company assesses the goods or services promised in a contract with a customer and identifies as a performance obligation each promise to transfer to the customer a good or service (or a bundle of goods or services) that is distinct, or a series of distinct goods or services that are substantially the same and that have the same pattern of transfer to the customer.

The Company transfers control of a good or service over time and, therefore, satisfies a performance obligation and recognises revenue over time, if one of the following criteria is met:

- the customer simultaneously receives and consumes the benefits provided by the company's performance as the Company performs,
- the Company's performance creates or enhances an asset (for example, work in progress) that the customer controls as the asset is created or enhanced, or
- the Company's performance does not create an asset with an alternative use to the Company and it has an enforceable right to payment for performance completed to date.

It is assumed that in rendering by the Company of construction services, principally one performance obligation arises. Thus the issue of allocation of transaction price to each performance obligation (or good or service) identified in the contract does not require estimation.

IFRS 15 requires that a uniform method is applied to recognise revenue from contracts and obligations which show similar characteristics. The Company's preferred method of measuring the value of goods and services transferred to the customer as the respective performance obligations are satisfied over time is the surveys of work performed method or the work progress measurement method (*metoda obmiaru wykonanych prac*), which is the results-based method, as long as during the course of contract performance measurement is possible of the progress towards complete satisfaction of that performance obligation.

Given the above, the method of the proportion that the costs incurred to the date of revenue determining bear in the total cost of goods or services (the expenditure-based method) is applied only where the progress of works may not be reliably measured using the work progress measurement (results-based) method.

In the contracts for services, under which goods and services are principally the same and under which goods and services have the same consumption pattern in such way that the customer consumes the goods and services as it receives them, the revenue recognition method selected by the Company is based on the time that has passed, while the costs are recognised in accordance with the accruals concept.

If the outcome of a performance obligation may not be measured in a reliable manner, revenue is recognised only to the extent of the costs incurred that the Company expects to recover.

If contract performance obligation is not satisfied over time, it is assumed that the Company satisfies it at a point in time.

Where it is possible that the total contract costs will exceed total contract revenue, then in accordance with IAS 37 the expected loss (excess of cost over revenue) is recognised as an operating expense with a corresponding entry being recognition of a provision for onerous contracts (provision for contracts losses).

Included in assets is "Valuation of construction contracts" referring to all contracts in progress, for which recognised profits exceed progress billings. The outstanding invoiced amounts due and payable for the contract work performed are recognised under "Trade and other receivables", while the amounts retained by contractors - under "Retentions for construction contracts".

Included in liabilities is "Valuation of construction contracts" referring to all contracts in progress, for which progress billings exceed recognised profits. Recorded under "Amounts due and payable to customers under construction contracts" are also provisions for contract losses. The outstanding amounts due and payable to suppliers, for which invoices have been received are recognised under "Trade and other payables", while the amounts retained for suppliers - under "Retentions for construction contracts".

The incremental costs of obtaining a contract are recognized as an expense for the period due to the lack of certainty as to their recovery.

Customer contracts concluded by the Company do not include a significant financing component. In case of construction contracts, investor advance payments are consumed by the expenditure incurred at construction initial stages, and so no long-term financing of executed construction with received advance payment exists.

The Company analyses whether the concluded contracts contain the variable consideration element and, in the event of identifying significant values, estimates the total amount of the consideration to which it will be entitled.

Consideration received in respect of undelivered goods or uncompleted services (advance payments) is recognised in the statement of financial position as deferred income.

Interest income is recognised with respect to the principal amount due and receivable in accordance with the effective interest rate method.

Dividend income is recognised when the shareholder right to receive dividend has been established.

In accordance with the accruals concept, the Company recognises in the profit and loss account all costs relating to the given period, irrespective of the period, in which they were actually settled. The incurred costs that do not relate to the given period are recognised under assets as prepayments (in the line item "Trade and other receivables"), while the non-incurred costs that relate to the given period – under liabilities from un-invoiced costs (in the line item: "Trade and other payables").

4.17 Gross profit/ (loss) on sales

Gross profit/ (loss) on sales is the difference between:

- revenue from sale of ordinary production and other services rendered as part of ordinary business activities of the Company, and from sale of goods for resale and raw materials, and
- the cost of development of finished goods and services sold and the purchase cost of goods for resale and raw materials sold.

4.18 Operating profit/ (loss)

Operating profit/ (loss) covers revenues and costs of operating activities without taking into account finance costs and finance income, which primarily include interest, foreign exchange differences and cost of commission and bank guarantees.

4.19 Income tax (incl. deferred tax)

The item "income tax" in the profit and loss account includes current and deferred tax.

Income tax on revenues earned in Poland is calculated in accordance with Polish tax regulations, while revenues from a foreign operation are subject to local tax regulations, after considering appropriate agreements to prevent double taxation (double taxation conventions).

Due to the temporary differences between the carrying amount of assets and liabilities recognised in the books of account and their tax bases and due to carry-forward of unused tax losses, the Company recognises deferred tax liabilities and deferred tax assets in its financial statements.

Deferred tax liabilities are recognised in the amount of income tax to be paid in the future in respect of all taxable temporary differences i.e. differences that will cause an increase in the tax base (taxable amount) in the future.

(all amounts are expressed in PLN thousand, unless stated otherwise)

Deferred tax assets are determined in the amount that is expected to be deducted from income tax in connection with deductible temporary differences, which in the future will cause a decrease in the tax base (taxable amount) and in the amount of carry-forward of unused tax losses.

The carrying amount of deferred tax assets is reviewed at each reporting date and is reduced to the extent that it is no longer probable that sufficient taxable profit will be available in the future to allow all or part of the deferred tax asset to be utilised.

Deferred tax assets and deferred tax liabilities are measured using the tax rates that are expected to apply in the period when the asset is realised and or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted by the reporting date. Deferred tax assets and deferred tax liabilities are netted off.

Current tax and deferred tax are included in the profit and loss account, except for the items recorded in other comprehensive income or directly in equity. In such situation, current tax and deferred tax are also included, as appropriate, in other comprehensive income or in equity.

4.20 Value added tax

Revenues, expenses, assets and liabilities are recognised net of the amount of value added tax except:

- where the value added tax incurred on a purchase of assets or services is not recoverable from the tax authorities, in which case value added tax is recognised as part of the cost of acquisition of the asset or as part of the expense item as applicable; and
- receivables and payables, which are stated inclusive of value added tax.

The net amount of value added tax recoverable from, or payable to the tax authority is included as part of receivables or payables in the statement of financial position.

4.21 Recognition of uncertain tax position

If according to the Company assessment it is probable that the tax authorities will accept an uncertain tax treatment or a group of uncertain tax treatments, the Company determines taxable income (tax loss), tax base, carry-forwards of unused tax losses and unused tax credits and tax rates, after considering in its tax return the applied or planned approach to taxation.

If the Company ascertains that it is not probable that the tax authorities will accept an uncertain tax treatment or a group of uncertain tax treatments, the Company reflects the impact of this uncertainty in determining taxable income (tax loss), carry-forward of unused tax losses, unused tax credits or tax rates by determining the most probable scenario, which is a single amount from among possible results.

4.22 Joint arrangements

The Company's share in joint arrangements depends on joint arrangement classification. Where a joint arrangement is classified as:

- joint operation - (registered partnerships, civil law partnerships – where the partners have right to their share in the assets and obligations for the liabilities relating to the arrangement) – the Company recognises its assets and liabilities (including share in the assets and liabilities held/incurred jointly) and its part of revenues and costs of a joint operation,
- joint venture (companies – where shareholders have right to company's net assets) – the Company recognises its share using the equity method.

5. Key estimates and assumptions

Estimates and assumptions are verified on an ongoing basis. These result from previous experience and other factors, including forecasts of future events, which seem to be reasonable in the given circumstances.

5.1 Key accounting estimates

The Company's Management Board makes estimates and assumptions regarding the future which are reflected in these financial statements. The actual results may differ from these estimates. The Company's estimates relate, among others, to established provisions, valuation of construction contracts, impairment write-downs of assets, accruals and deferred income or adopted depreciation/ amortisation rates. Material assumptions, not described in this point, and adopted in the estimate of above values have been described in note 4 "Key accounting policies".

Un-invoiced services

The Company executes the majority of construction contracts in the capacity of general contractor with extensive support from various subcontractors. Realised construction works are approved by the investor in the process of technical approval and acceptance on the basis of technical acceptance protocol and invoice. At each reporting date, a number of completed, yet not accepted and un-invoiced by subcontractors, construction project works is recorded. In accordance with the accruals concept, these are recognised by the Company as contract costs. The value of the costs of completed and un-invoiced projects is determined by technical surveyors based on physical survey of completed work and may differ from that determined in the formal process of technical acceptance of construction works.

Tax settlements

Polish law contains numerous regulations concerning VAT, excise tax, corporate income tax and social security contributions. Regulations regarding these taxes are subject to frequent changes which cause that these regulations are unclear and inconsistent. Frequent differences in the legal interpretation of tax regulations both between government bodies, and between government bodies and taxpayers contribute to the origination of areas of uncertainty and conflict. Tax and other settlements (e.g. customs or foreign currency settlements) may become subject to inspection by tax authorities for a period of five years. Relevant control authorities are entitled to impose high penalties and sanctions together with penalty interest. There is a risk that these authorities will take a standpoint different to that adopted by the Company as regards the interpretation of binding regulations. This, in turn, could have a significant impact on the tax liabilities of the Company.

Provisions for warranty repairs

The Company is required to issue warranties for its construction services rendered. The amount of warranty provision is related to individual construction segments and ranges from 0.3% to 1.5% of total revenue from a given contract. This ratio is, however, analysed on an individual basis and in justified cases may be increased or reduced, as appropriate.

Provisions for legal cases, penalties and liquidated damages

The Company's Management Board carries out detailed analyses of the risks arising from pending court cases against the Company and the reported claims and, based thereon, makes decisions on the possible recognition and amount of provisions.

5.2 Professional judgment in applying accounting policies**Recognition of construction contracts revenue and losses**

In accordance with the description presented in note 4.16, the preferred method of measurement of goods and services transferred to the customers over time is the survey of work performed method or the work progress measurement method (*metoda obmiaru wykonanych prac*), which is the results-based method. This method requires making physical measurements of construction works and allocation of unit selling prices and unit costs to individual goods developed under construction contracts.

The method of the proportion that the costs incurred to the date of revenue determining bear to the total costs of goods or services is applied only where measuring the progress of works may not be reliably measured using the work progress measurement (results-based) method. In the case of this method, revenue from construction contracts during the period from contract inception to the reporting date, after deducting revenue that affected prior periods financial result, is determined in proportion to the stage of contract completion, which is determined based on the proportion that contract costs incurred for work performed to the date of revenue determining bear to the estimated total contract costs.

Irrespective of the applied method to measure progress in the complete satisfaction of a performance obligation to transfer goods or services to the customer, the key element that facilitates sales revenue measurement are the budgets of individual contracts. Twice a year, the budgets of individual contracts are subject to the update (revision) procedure, based on the current information, and are approved by the Management Board. Where any "in-between" events are identified that materially affect contract result, total contract revenue or total contract costs may be updated earlier, i.e. prior to scheduled contract revision date.

Where total contract costs may exceed total contract revenue, then in accordance with IAS 37 the expected loss (excess of cost over revenue) is recognised as an operating expense with a corresponding entry being recognition of a provision for onerous contracts (provision for contracts losses). The amount of the expected contract loss is also updated during budget revisions and is the best estimate of the costs that the Company will have to incur to complete a given construction contract.

6. Discontinued operations

In 2020 and 2019, no operations were discontinued within the meaning of IFRS 5.

*(all amounts are expressed in PLN thousand, unless stated otherwise)***7. Financial risk management**

The main financial instruments used by the Company are:

- leases, loans and borrowings, the objective of which is to obtain financial resources to finance Company's activities,
- trade receivables and trade liabilities as well as other receivables and other payables, and cash and short-term deposits that arise during day-to-day operations of the Company,
- derivative financial instruments such as foreign currency forward contracts and currency options, the purpose of which is to manage currency risk arising from construction contracts in foreign currency.

In the course of its business, the Company is exposed to various financial risks, such as currency risk, interest rate risk, price risk, credit risk or loss of liquidity risk. The Management Board verifies and determines risk management policies for each of the risk types identified.

Currency risk

As part of its core business activities, the Company enters into foreign currency construction contracts and agreements with subcontractors and suppliers. The foreign currency risk management policy adopted by the Management Board consists in hedging future cash flows on these contracts in order to limit the effect of volatility of currency exchange rates on the results of the Company. In accordance with this policy, the Company hedges against foreign currency risk attached to each construction contract, where the value of payments (inflows or outflows) in foreign currencies is considered significant. Hedging against foreign currency risk is made using derivative financial instruments, mainly currency forward contracts (FX forwards) or, if possible, using natural hedge mechanism, which consists in concluding supplier or subcontractor agreements in the currency of the underlying contract.

In accordance with the Company's policy, foreign currency exposure is systematically measured for both individual construction contracts (by way of analysis of foreign currency inflows and outflows for the contracts concluded in foreign currency with investors and by way of analysis of foreign currency outflows for the contracts concluded with investors in domestic currency) and for all contracts in aggregate. It is the Management Board's policy to hedge the net foreign currency exposure on individual contracts. As at 31 December 2020, approximately 93% of the Company's exposure to foreign exchange risk was hedged.

Foreign currency risk – sensitivity to changes

In order to analyse the sensitivity to fluctuations in exchange rates, on the basis of historical changes in values and the Company's knowledge of and experience in the financial markets, the „feasibly possible” fluctuations in exchange rates were assessed at -10% / +10% as at 31 December 2020 and as at 31 December 2019.

The table below shows the sensitivity of the net result to reasonably possible changes in exchange rates with other factors remaining unchanged (the impact on net assets is identical).

	Nominal value at the reporting date	Sensitivity to fluctuations as at 31 December 2020	
		Depreciation	Appreciation
		of Polish zloty against other currencies	
		+10%	-10%
Forward contracts			
– EUR	17 240	7 670	(7 670)
– CZK	19 962	346	(346)
Financial instruments denominated in foreign currencies			
– net currency exposure:			
– EUR	3 979	1 836	(1 836)
– USD	(48)	(18)	18
Gross effect on the result for the period and net assets		9 834	(9 834)
Deferred tax		(1 868)	1 868
Total		7 966	(7 966)

(all amounts are expressed in PLN thousand, unless stated otherwise)

	Nominal value at the reporting date	Sensitivity to fluctuations as at 31 December 2019	
		Depreciation	Appreciation
		of Polish zloty against other currencies	
		+10%	-10%
Forward contracts			
– EUR	23 911	6 245	(6 245)
– CZK	42 722	713	(713)
Financial instruments denominated in foreign currencies – net currency exposure:			
– EUR	23 137	9 853	(9 853)
– USD	(47)	(18)	18
Gross effect on the result for the period and net assets		16 793	(16 793)
Deferred tax		(3 191)	3 191
Total		13 602	(13 602)

Interest rate risk

Interest rate risk occurs mainly due to the use by the Company of lease contracts. Lease contracts concluded by the Company are based on variable interest rates and expose the Company to cash flows fluctuations. The interest rate risk relating to current debt was assessed as relatively low from the perspective of its impact on the Company's results. At present, interest rate risk management covers both ongoing monitoring of market situation and debt levels, and hedging against the risk of fluctuations of market interest rates by way of entering into interest rate swap (IRS) transactions (floating rates to fixed rates).

Interest rate risk – sensitivity to changes

In order to analyse the sensitivity to fluctuations in interest rates, on the basis of historical changes in values and the Company's knowledge of and experience in the financial markets, "reasonably possible" fluctuations in interest rates were assessed as at 31 December 2020 and 31 December 2019 at -0.25 p.p./ +0.25 p.p. for PLN, at -0.25 p.p./ +0.25 p.p. for EUR, at -0.25 p.p./ +0.25 p.p. for USD, and as at -0.25 p.p./ +0.25 p.p. for CZK.

At the same time, a parallel shift was assumed of the swap curve to calculate discount sensitivity to interest rates fluctuations.

Presented below is the effect of interest rate fluctuations on the net result and on net assets as at 31 December 2020 and 31 December 2019:

	Value at the reporting date	Sensitivity to fluctuations as at 31 December 2020	
		+25 bp (PLN)/(EUR) (USD)/(CZK)	-25 bp (PLN)/(EUR) (USD)/(CZK)
Loans granted (principal)	1 677	4	(4)
Cash at bank (fair value)	1 648 380	4 121	(4 121)
Lease liabilities (present value)	(170 457)	(426)	426
Gross effect on net result for the period and net assets		3 699	(3 699)
Deferred tax		(703)	703
Total		2 996	(2 996)

	Value at the reporting date	Sensitivity to fluctuations as at 31 December 2019	
		+25 bp (PLN)/(EUR) (USD)/(CZK)	-25 bp (PLN)/(EUR) (USD)/(CZK)
Loans granted (principal)	1 720	4	(4)
Cash at bank (fair value)	1 182 642	2 957	(2 957)
Lease liabilities (present value)	(160 464)	(401)	401
Gross effect on net result for the period and net assets		2 560	(2 560)
Deferred tax		(486)	486
Total		2 074	(2 074)

In the assessment of sensitivity to interest rates fluctuations, cash on hand was disregarded.

Valuation of forward contracts does not show sensitivity to parallel fluctuations in interest rates with the exchange rates remaining unchanged.

Price risk

The Company is exposed to the price risk relating to increases in prices of the most popular construction materials such as steel products, being among others, reinforcing bars, rails and other steel goods, aggregates, concrete or crude oil derivatives such as petrol, diesel oil, asphalts or fuel oil. The price risk regarding materials purchased on the domestic market is estimated as moderate, while the price risk related to crude oil derivatives and steel goods is assessed as high. The forecast for 2021 for the construction industry entails greater risk due to the COVID-19 pandemic. As a result of changes in the prices of raw materials and labour costs, the prices of subcontractor services provided to the Company may change. The prices set forth in investor contracts remain fixed over the entire period of contract execution i.e. most often for the period of 6 – 36 months, while subcontractor contracts are made at a later date, as the work on individual contract progresses. The highest risk of raw material price volatility (increases) exists in the case of public procurements due to the relatively long process of general contractor selection. This applies to the period from bid placing (offer submission) to general contractor selection and contract signing, when concluding contracts with suppliers and securing material prices is not always possible.

In order to limit the incurred price risk, the Company conducts ongoing monitoring of the prices of the most frequently purchased construction materials, and the construction contracts signed have appropriately adjusted parameters relating, among others, to contract duration and value. The Procurement Department operating at the Company negotiates framework agreements with the suppliers of basic construction materials, based on the construction works planned.

Credit risk

As far as cash and capital transactions are concerned, the Company cooperates with financial institutions of high financial standing without causing material credit risk concentration. At the same time, the Company applies the policy of limiting credit exposure to individual financial institutions and issuers of debt securities, which are acquired as investments for periodic cash surpluses.

The financial assets of the Company exposed to increased credit risk are trade receivables.

The Company operates the policy of assessment and verification of credit risk based on the quantitative-qualitative models using the publicly available information and ratings of external rating agencies, with particular emphasis placed on the assessment of credit risk of private investors both at the stage of tender proceedings and regularly, on a monthly basis, during contracts execution, based on the analysis of contractor terms and conditions and current payment of receivables.

Prior to contract signing, each contractor is assessed for the capacity to discharge his financial liabilities, after considering the specific character of each contract. In the event of negative assessment of contractor payment capacity, contract signing depends on establishing adequate financial or property collateral/ security. In addition, clauses are included in investor contracts that provide for the right to discontinue any work and/or rescind the contract if payments for the services already performed are defaulted. Furthermore, pursuant to the provisions of article 649 of the Civil Code, the contractor is entitled, at each stage of contract works, to demand a guarantee of payment for both the work already performed and the work remaining to contract completion.

No significant credit risk concentration has been identified at the Company, while taking into account the fact that its main customer is a government agency (*urząd administracji rządowej*). The Company is not exposed to significant credit risk to one business partner or a group of business partners with similar features. Credit risk relating to liquid assets and derivative financial instruments is limited as the Company's business partners are banks with high credit ratings awarded by reputable international rating agencies.

Except for the data presented in note 45, the value of financial assets recognised in the statement of financial position, before losses, reflects the maximum credit risk exposure of the Company, without taking into account the value of received collaterals and securities.

Liquidity risk

In order to limit the risk of loss of liquidity, the Company holds appropriate amounts of cash and marketable securities and concludes credit facilities contracts which serve as an additional security of liquidity. To finance its investment purchases, the Company uses own funds or long-term finance lease contracts that ensure appropriate stability of financing structure for this type of assets. Liquidity management is supported by the Company's liquidity forecast reporting system.

The maturity structure of lease liabilities has been presented in note 20. The maturity structure of other financial liabilities is presented in the respective notes.

The current good financial position of the Company as regards its liquidity and availability of external sources of finance does not pose any threat to financing its business operations.

8. Capital management

The main objective of capital management at the Company is to keep good credit rating and safe financial covenants that would support operating business of the Company and increase its value to the shareholders.

(all amounts are expressed in PLN thousand, unless stated otherwise)

The Company manages its capital structure and modifies it in response to changes in economic conditions. In order to maintain or adjust the capital structure, the Company may return equity to the shareholders, issue new shares or pay out dividend. In 2020 and 2019, no changes were made to the objectives and policies binding in this area.

The Company monitors the level of equity using the gearing ratio which is calculated as the ratio of net debt to total shareholders' equity increased by net debt. Net debt includes interest-bearing loans and borrowings and other external sources of finance, trade and other payables (except for accrued expenses), retentions for construction contracts, valuation of construction contracts, provision for losses on construction contracts, deferred income (except for other accrued income) and current tax liabilities decreased by cash and cash equivalents.

	31 December 2020	31 December 2019
Interest-bearing loans and borrowings and other external sources of finance	170 457	160 464
Trade and other payables	3 297 118	3 329 935
Less: Cash and cash equivalents	(1 648 390)	(1 182 654)
Less: Short-term securities	-	(119 721)
Net debt	1 819 185	2 188 024
Equity	870 058	678 401
Equity and net debt	2 689 243	2 866 425
Gearing ratio	67.65%	76.33%

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9. Property, plant and equipment

	Land & perpetual usufruct to land		Buildings & constructions		Plant & machinery		Means of transport		Other [tangible] fixed assets		Construction in progress	Prepaym. for construct. in progress	Total
	freehold	leased	own	leased	own	leased	own	leased	own	leased			
Gross value as at 1 January 2020	2 876	6 847	13 914	39 053	135 222	157 266	20 561	57 834	42 034	271	1 719	89	477 686
Increases:	-	3 836	2 031	7 651	32 201	32 831	2 774	23 250	4 687	3 866	(1 419)	(89)	111 619
- purchase	-	-	885	-	32 110	-	2 485	-	4 580	-	5	-	40 065
- acceptance for use under lease contracts	-	3 836	-	7 651	-	32 831	-	23 250	-	3 866	-	-	71 434
- transfer from construction in progress	-	-	1 146	-	78	-	289	-	-	-	(1 513)	-	-
- prepayments settlement	-	-	-	-	-	-	-	-	-	-	89	(89)	-
- foreign exchange differences	-	-	-	-	13	-	-	-	107	-	-	-	120
Decreases:	-	(2 732)	(12)	(4 234)	(11 455)	(24 882)	(1 955)	(6 413)	(877)	-	-	-	(52 560)
- sale	-	-	-	-	(9 761)	-	(1 943)	-	(82)	-	-	-	(11 786)
- liquidation	-	(2 732)	(12)	(4 234)	(1 694)	(770)	(12)	(6 333)	(795)	-	-	-	(16 582)
- re-purchase of leased assets	-	-	-	-	-	(24 112)	-	(80)	-	-	-	-	(24 192)
Gross value as at 31 December 2020	2 876	7 951	15 933	42 470	155 968	165 215	21 380	74 671	45 844	4 137	300	-	536 745
Accumulated depreciation as at 1 January 2020	-	(2 065)	(6 083)	(5 378)	(120 634)	(67 297)	(15 781)	(16 536)	(30 419)	(207)	-	-	(264 400)
Movements for the period:	-	(71)	(1 529)	(4 642)	(15 872)	(4 852)	169	(12 963)	(4 468)	(275)	-	-	(44 503)
- charge for the period (note 30)	-	(2 839)	(1 543)	(9 091)	(8 073)	(24 804)	(1 713)	(19 360)	(5 068)	(275)	-	-	(72 766)
- sale	-	-	-	-	9 750	-	1 939	-	73	-	-	-	11 762
- liquidation	-	2 732	12	4 234	1 652	762	7	6 333	611	-	-	-	16 343
- re-purchase of leased assets	-	-	-	-	(19 190)	19 190	(64)	64	-	-	-	-	-
- foreign exchange differences	-	-	-	-	(9)	-	-	-	(84)	-	-	-	(93)
- other	-	36	2	215	(2)	-	-	-	-	-	-	-	251
Accumulated depreciation as at 31 Dec 2020	-	(2 136)	(7 612)	(10 020)	(136 506)	(72 149)	(15 612)	(29 499)	(34 887)	(482)	-	-	(308 903)
Impairment write-downs as at 1 January 2020	(1 677)	-	-	-	-	-	-	-	-	-	-	-	(1 677)
- increases	-	-	-	-	-	-	-	-	-	-	-	-	-
- decreases	-	-	-	-	-	-	-	-	-	-	-	-	-
Impairment write-downs as at 31 Dec 2020	(1 677)	-	-	-	-	-	-	-	-	-	-	-	(1 677)
Net value as at 1 January 2020	1 199	4 782	7 831	33 675	14 588	89 969	4 780	41 298	11 615	64	1 719	89	211 609
Net value as at 31 December 2020	1 199	5 815	8 321	32 450	19 462	93 066	5 768	45 172	10 957	3 655	300	-	226 165

(all amounts are expressed in PLN thousand, unless stated otherwise)

	Land & perpetual usufruct to land		Buildings & constructions		Plant & machinery		Means of transport		Other [tangible] fixed assets		Construction in progress	Prepaym. for construct. in progress	Total
	freehold	leased	own	leased	own	leased	own	leased	own	leased			
Gross value as at 1 January 2019	2 876	-	12 070	-	136 823	152 510	19 028	23 382	41 686	271	820	-	389 466
Increases:	-	7 288	5 485	39 222	10 061	10 181	2 315	36 565	4 087	-	1 098	89	116 391
- first-time application of IFRS 16	-	5 792	-	4 345	-	222	-	19 547	-	-	-	-	29 906
- purchase	-	-	5 480	-	9 917	-	2 315	-	3 994	-	1 326	-	23 032
- acceptance for use under lease contracts	-	1 496	-	34 877	-	9 959	-	17 018	-	-	-	-	63 350
- transfer from construction in progress	-	-	-	-	141	-	-	-	87	-	(228)	-	-
- prepayments received	-	-	-	-	-	-	-	-	-	-	-	89	89
- other	-	-	5	-	3	-	-	-	6	-	-	-	14
Decreases:	-	(441)	(3 641)	(169)	(11 662)	(5 425)	(782)	(2 113)	(3 739)	-	(199)	-	(28 171)
- sale	-	-	(560)	-	(7 404)	-	(782)	-	(315)	-	-	-	(9 061)
- liquidation	-	(441)	(3 081)	(169)	(4 258)	(1 356)	-	(156)	(3 410)	-	(199)	-	(13 070)
- re-purchase of leased assets	-	-	-	-	-	(4 067)	-	(1 957)	-	-	-	-	(6 024)
- foreign exchange differences	-	-	-	-	-	-	-	-	(14)	-	-	-	(14)
- other	-	-	-	-	-	(2)	-	-	-	-	-	-	(2)
Gross value as at 31 December 2019	2 876	6 847	13 914	39 053	135 222	157 266	20 561	57 834	42 034	271	1 719	89	477 686
Accumulated depreciation as at 1 January 2019	-	-	(8 385)	-	(121 322)	(44 020)	(13 608)	(3 233)	(27 757)	(117)	-	-	(218 442)
Movements for the period:	-	(2 065)	2 302	(5 378)	688	(23 277)	(2 173)	(13 303)	(2 662)	(90)	-	-	(45 958)
- charge for the period (note 30)	-	(2 208)	(1 132)	(5 467)	(7 963)	(26 894)	(1 415)	(14 908)	(6 250)	(90)	-	-	(66 327)
- sale	-	-	406	-	7 332	-	782	-	304	-	-	-	8 824
- liquidation	-	143	3 033	89	4 142	798	-	66	3 277	-	-	-	11 548
- re-purchase of leased assets	-	-	-	-	(2 824)	2 824	(1 539)	1 539	-	-	-	-	-
- foreign exchange differences	-	-	-	-	1	-	-	-	10	-	-	-	11
- other	-	-	(5)	-	-	(5)	(1)	-	(3)	-	-	-	(14)
Accumulated depreciation as at 31 Dec 2019	-	(2 065)	(6 083)	(5 378)	(120 634)	(67 297)	(15 781)	(16 536)	(30 419)	(207)	-	-	(264 400)
Impairment write-downs as at 1 January 2019	(1 677)	-	-	-	(187)	-	-	-	-	-	-	-	(1 864)
- increases	-	-	-	-	-	-	-	-	-	-	-	-	-
- decreases	-	-	-	-	187	-	-	-	-	-	-	-	187
Impairment write-downs as at 31 Dec 2019	(1 677)	-	-	-	-	-	-	-	-	-	-	-	(1 677)
Net value as at 1 January 2019	1 199	-	3 685	-	15 314	108 490	5 420	20 149	13 929	154	820	-	169 160
Net value as at 31 December 2019	1 199	4 782	7 831	33 675	14 588	89 969	4 780	41 298	11 615	64	1 719	89	211 609

(all amounts are expressed in PLN thousand, unless stated otherwise)

Depreciation of property, plant and equipment was recognised under the following items of profit and loss account:

	2020	2019
Cost of finished goods and services sold	65 809	62 858
Administrative expenses	6 882	3 393
Selling expenses	75	76
Total (note 30)	72 766	66 327

As at 31 December 2020 and 31 December 2019, there were no collaterals/securities established on property, plant and equipment.

In the years 2019-2020, the Company did not receive any compensations in respect of those fixed assets that had been impaired or were lost.

10. Investment property

As at 31 December 2020 and 31 December 2019, the Company did not have any investment property. On 24 April 2019, Budimex SA sold the only owned investment property located at ul. Ujastek in Cracow to an associate, i.e. Promos Sp. z o.o., for the net amount of PLN 6 300 thousand (the property was partially used as a fixed asset, so the inflow from sale of this investment property was PLN 5 323 thousand).

The Company recognised in the profit and loss the following balances of investment property-related income and expense:

	2020	2019
Rental income	-	210
Direct operating expenses (incl. repair and maintenance costs) relating to investment property that generated rental income	-	391

11. Non-current assets held for sale

As at 31 December 2020 and 31 December 2019, there were no material fixed assets that the Company intended to sale within the following 12 months. Note 44 describes the reclassification of shares in Budimex Nieruchomości Sp. z o.o. to non-current assets held for sale that took place after the reporting date.

*(all amounts are expressed in PLN thousand, unless stated otherwise)***12. Intangible assets**

	Computer software	Intangible assets under construction	Total
Gross value as at 1 January 2020	63 670	3 036	66 706
Increases	1 349	7 994	9 343
- purchase	1 129	-	1 129
- advance payments made	-	8 134	8 134
- settlement of advance payments	140	(140)	-
- foreign exchange differences	80	-	80
Decreases	(66)	-	(66)
- liquidation	(65)	-	(65)
- other	(1)	-	(1)
Gross value as at 31 December 2020	64 953	11 030	75 983
Accumulated amortization as at 1 January 2020	(34 332)	-	(34 332)
Movements for the period	(5 474)	-	(5 474)
- charge for the period (note 30)	(5 504)	-	(5 504)
- liquidation	57	-	57
- foreign exchange differences	(27)	-	(27)
Accumulated amortization as at 31 December 2020	(39 806)	-	(39 806)
Net value as at 1 January 2020	29 338	3 036	32 374
Net value as at 31 December 2020	25 147	11 030	36 177

	Computer software	Intangible assets under construction	Total
Gross value as at 1 January 2019	57 844	-	57 844
Increases	6 044	3 036	9 080
- purchase	4 308	-	4 308
- advance payments made	-	2 017	2 017
- settlement of advance payments	1 736	(1 736)	-
- transfer from receivables	-	2 755	2 755
Decreases	(218)	-	(218)
- liquidation	(202)	-	(202)
- foreign exchange differences	(16)	-	(16)
Gross value as at 31 December 2019	63 670	3 036	66 706
Accumulated amortization as at 1 January 2019	(29 741)	-	(29 741)
Movements for the period	(4 591)	-	(4 591)
- charge for the period (note 30)	(4 793)	-	(4 793)
- liquidation	199	-	199
- foreign exchange differences	3	-	3
Accumulated amortization as at 31 December 2019	(34 332)	-	(34 332)
Net value as at 1 January 2019	28 103	-	28 103
Net value as at 31 December 2019	29 338	3 036	32 374

Amortisation of intangible assets was recognised under the following items of the profit and loss account:

	2020	2019
Cost of finished goods and services sold	134	324
Administrative expenses	5 250	4 398
Selling expenses	120	71
Total (note 30)	5 504	4 793

(all amounts are expressed in PLN thousand, unless stated otherwise)

The Company did not report any intangible assets developed internally.

The value of expenditure on research and development recognized as cost in 2020 was PLN 14 910 thousand (in 2019: PLN 2 101 thousand).

As at 31 December 2020 and 31 December 2019, the Company reported no liens or encumbrances (*obciążenia o charakterze praworzeczowym*) or encumbrances obligating to perform a legal act (*obciążenia obligacyjne*) established on its intangible assets. No impairment write-downs against intangible assets were made in the year 2020 or 2019.

13. Joint operations

The financial data of Budimex SA as at 31 December 2020 and 31 December 2019 contain balances attributable to the Company due to its share in the following entities which are under common control and which in accordance with IFRS 11 are treated as joint operations (the share of the Company in joint arrangements is recognised as joint operations where the Company has right to its share in the assets and obligations for the liabilities relating to the arrangement):

- Extension of the airfield in the Warsaw Chopin Airport – reconstruction and redevelopment of PSS 2, PPS 4, PPS 6 (together with DK D1) and reconstruction of the runway and redevelopment of taxiway (*„Rozbudowa pola wzlotów w Porcie Lotniczym im. Fryderyka Chopina – przebudowa i rozbudowa PSS 2, PPS 4, PPS 6 (wraz z DK D1) oraz przebudowa drogi startowej i rozbudowa drogi kołowania”*), realised as part of the Budimex SA - Budimex Budownictwo Sp. z o.o. s.c. civil-law partnership; the share of Budimex SA was 99.98% (contract completed in 2015) – operations of this civil-law partnership were terminated in 2019,
- Construction and modernization of a sewage treatment plant in Gorzów Wielkopolski (*„Budowa i modernizacja oczyszczalni ścieków w Gorzowie Wielkopolskim”*), realised as part of the Budimex SA – Cadagua SA II s.c. civil-law partnership; the share of Budimex SA in this partnership is 99.9% (contract completed in 2015) – operations of the civil law partnership were terminated in 2020,
- Reconstruction and modernization of the DS-1 runway, taxiways, patrol and fire paths in the Warsaw Chopin Airport (*„Przebudowa i modernizacja drogi startowej DS-1, dróg kołowania, drogi patrolowej i drogi p. poż. w Porcie lotniczym im. Fryderyka Chopina w Warszawie”*), realised as part of the Budimex SA - Ferrovia Agroman SA s.c. civil-law partnership; the share of Budimex SA in this partnership is 99.98% (contract completed in 2011) – operations of the civil law partnership were terminated in 2020,
- Construction of the headquarters of Transmission System Operator (*„Budowa siedziby Operatora Systemu Przesyłowego”*), realised as part of the Budimex SA Sygnity SA Sp.j. general partnership; the share Budimex SA in this general partnership is 67% (contract completed in 2009),
- 1st phase of the contract called Design and construction of the A-1 motorway on the section Stryków-Pyrzowice (*„I faza kontraktu „Projekt i budowa Autostrady A-1 na odcinku Stryków – Pyrzowice”*) realised as part of the Budimex SA Ferrovia Agroman SA sp.j. general partnership; the share of Budimex SA in this project is 50% (note 47),
- Construction of a new power unit in Elektrownia Turów (*„Budowa nowego bloku energetycznego w Elektrowni Turów”*) as part of the Budimex SA – Técnicas Reunidas SA – Turów s.c. civil-law partnership; the share of Budimex SA in this project is 50%,
- Modernization of the preliminary ozonation system at Zakład Północny MPWiK (*„Modernizacja instalacji ozonowania wstępnego w Zakładzie Północnym MPWiK”*) as part of the Budimex SA – Cadagua SA III s.c. civil-law partnership; the share of Budimex SA in this project was 99.9% (contract completed in 2018),
- Modernization of Zakład Północny – phase 2. Modernization of rapid sand filters (*„Modernizacja Zakładu Północnego - etap II. Modernizacja filtrów pośpiesznych piaskowych”*) realised as part of the Budimex SA – Cadagua SA IV s.c. civil-law partnership; the share of Budimex SA in this project is 99.9% (contract completed in 2020),
- Modernization of Zakład Północny – phase 2. Modernization of pumping station I and II (*„Modernizacja Zakładu Północnego - etap II. Modernizacja pompowni I i II stopnia”*) realised as part of the Budimex SA – Cadagua SA V s.c. civil-law partnership; the share of Budimex SA in this project is 99.9%.

The above entities are under common control as unanimity of all partners is required in the matters concerning their business.

There are no future investment commitments under these contracts.

In addition, the Company had 95% share in Budimex SA Ferrovia Agroman SA 2 s.c., which was established to prepare tender proposals, conclude and execute construction contracts; however, at the date of the preparation of these financial statements, the civil law partnership did not perform any construction contract.

On 30 June 2020, the shareholders of Budimex SA Energetyka 3 sp.j. (general partnership) resolved to liquidate the company without conducting liquidation proceedings. The company was removed from the National Court Register on 26 August 2020. In addition, in 2020, the partners of Budimex SA Cadagua SA II s.c., and the partners of Budimex SA Ferrovia Agroman SA s.c. agreed on the dissolution of the companies because of the achievement of the economic objectives for which the two companies were founded. Budimex SA Cadagua SA II s.c. was dissolved on 30 June 2020, while Budimex SA Ferrovia Agroman SA s.c. - on 31 August 2020.

*(all amounts are expressed in PLN thousand, unless stated otherwise)***14. Investments in subsidiaries, associates and other entities**

	31 December 2020	31 December 2019
Investments in subsidiaries	1 047 419	1 042 194
- shares	1 047 419	1 042 194
Investments in associates	191	191
- shares	191	191
Investments in other entities	3 266	4 385
- shares in other affiliates (related entities)	3 173	4 292
- shares in other entities	93	93
Total	1 050 876	1 046 770

Shares in subsidiaries, associates and other entities are recognised at historical cost reduced by impairment write-downs, except for shares in other non-related entities, which in accordance with IFRS 9 were classified as financial assets measured at fair value through profit or loss (FVPL). Due to the fact that determining fair value of these assets is not possible (they are not listed), it was assumed that the most reasonable value for their disclosure is the book value.

As at 31 December 2020 and 31 December 2019, the Company reported no liens or encumbrances (*obciążenia o charakterze praworzeczowym*) or encumbrances obligating to perform a legal act (*obciążenia obligacyjne*) established on its investments in subsidiaries, associates or other entities.

Movements in the balance of investments in subsidiaries, associates or other entities

Shares	31 December 2020	31 December 2019
Balance at the beginning of the period	1 046 770	758 207
Increases:	5 225	290 595
- purchase / capital increase / contribution to newly established entities	5 225	235 682
- reversal of impairment write-downs (note 33)	-	54 913
Decreases:	(1 119)	(2 032)
- disposal of shares	-	(2 032)
- impairment write-down (loss of value) (note 33)	(1 119)	-
Total	1 050 876	1 046 770

The balance of impairment write-downs against shares as at 31 December 2020 amounted to PLN 18 627 thousand, while as at 31 December 2019 - PLN 19 709 thousand.

Due to the legal liquidation of MK Logistic Sp. z o.o. in liquidation, Dromex Oil Sp. z o.o. in liquidation and PKZ Budimex GmbH, a write-down against the shares of these companies in the total amount of PLN 2 251 thousand was utilised. The above entities were not re-registered from the Commercial Register B to the National Court Register, or were removed from the German commercial register, and - as a result - lost their legal capacity.

In addition, due to the identification of impairment indicators of investments during 2020, an impairment write-down was recognised for the value of shares in the other related company, Autostrada Południe SA, in the amount of PLN 1 119 thousand.

Increase in the issued capital of subsidiary companies

On 16 April 2020, the issued capital of Budimex A Sp. z o.o., Budimex C Sp. z o.o., Budimex D Sp. z o.o. was increased by PLN 25 thousand in each company, while in Budimex H Sp. z o.o. and Budimex I Sp. z o.o. - by PLN 50 thousand in each company. In addition to this, on 24 September 2020, the issued capital of ConVentures Sp. z o.o. was increased by the amount of PLN 50 thousand.

As at 31 December 2020, the balance of *Investments in subsidiary companies* included contributions to issued capital increase in the subsidiary company, Budimex Kolejnictwo SA, in the amount of PLN 5 000 thousand, which were not registered in the National Court Register as at 31 December 2020.

*(all amounts are expressed in PLN thousand, unless stated otherwise)***Shares in other non-related entities**

Entity name	Registered office	Business activity	Carrying amount of shares
Drogowa Trasa Średnicowa SA	Katowice	Construction	52
Agencja Rozwoju Regionu Krakowskiego SA	Cracow	Services	30
Agencja Rozwoju Regionalnego SA	Bielsko-Biała	Services	6
Megagaz SA	Warsaw	Construction	1
Górnicza Spółdzielnia Mieszkaniowa	Cieszyn	Property management	-
Other	-	-	4
Total			93

(all amounts are expressed in PLN thousand, unless stated otherwise)

SHARES IN AFFILIATES as at 31 December 2020								
Entity name	Registered office	Business activity	Type of equity relation	Value of shares at acquisition cost	Impairment adjustment (total)	Carrying amount of shares	Percentage of issued capital held	Share in total number of votes at general meeting
Budimex Nieruchomości Sp. z o.o.	Warsaw	development business	subsidiary	717 519	-	717 519	100.00%	100.00%
FBSerwis SA	Warsaw	municipal waste management	subsidiary	296 667	-	296 667	100.00%	100.00%
Budimex Kolejnictwo SA	Warsaw	construction	subsidiary	19 001	(5 054)	13 947	100.00%	100.00%
Mostostal Kraków SA	Cracow	production and assembly of steel structures	subsidiary	11 156	-	11 156	100.00%	100.00%
Budimex Budownictwo Sp. z o.o.	Warsaw	construction	subsidiary	1 810	-	1 810	100.00%	100.00%
Budimex PPP SA	Warsaw	construction	subsidiary	1 395	-	1 395	100.00%	100.00%
Budimex Most Wschodni SA	Warsaw	construction	subsidiary	412	-	412	100.00%	100.00%
Budimex A Sp. z o.o.	Warsaw	construction	subsidiary	250	-	250	100.00%	100.00%
Budimex C Sp. z o.o.	Warsaw	construction	subsidiary	253	-	253	100.00%	100.00%
Budimex D Sp. z o.o.	Warsaw	construction	subsidiary	252	-	252	100.00%	100.00%
Budimex F Sp. z o.o.	Warsaw	construction	subsidiary	177	-	177	100.00%	100.00%
Budimex H Sp. z o.o.	Warsaw	construction	subsidiary	176	-	176	100.00%	100.00%
Budimex I Sp. z o.o.	Warsaw	construction	subsidiary	176	-	176	100.00%	100.00%
Budimex J Sp. z o.o.	Warsaw	construction	subsidiary	76	-	76	100.00%	100.00%
Budimex K Sp. z o.o.	Warsaw	construction	subsidiary	50	-	50	100.00%	100.00%
ConVentures Sp. z o.o.*	Warsaw	investment funds management	subsidiary	100	-	100	100.00%	100.00%
Budimex Bau GmbH	Koln	construction	subsidiary	120	-	120	100.00%	100.00%
Budimex Parking Wrocław Sp. z o.o.	Warsaw	car park management	subsidiary	2 883	-	2 883	51.00%	51.00%
Total subsidiaries				1 052 473	(5 054)	1 047 419		
Promos Sp. z o.o.	Cracow	industrial services	associate	191	-	191	26.31%	26.31%
Total associates				191	-	191		
Budimex SA Cadagua SA III s.c.	Warsaw	construction	jointly controlled	-	-	-	99.90%	99.90%
Budimex SA Cadagua SA IV s.c.	Warsaw	construction	jointly controlled	-	-	-	99.90%	99.90%
Budimex SA Cadagua SA V s.c.	Warsaw	construction	jointly controlled	-	-	-	99.90%	99.90%
Budimex SA Ferrovia Agroman SA 2 s.c.	Warsaw	construction	jointly controlled	-	-	-	95.00%	95.00%
Budimex SA Sygnity SA sp.j.	Warsaw	construction	jointly controlled	-	-	-	67.00%	67.00%
Budimex SA Ferrovia Construcción SA sp.j. **	Warsaw	construction	jointly controlled	-	-	-	50.00%	50.00%
Budimex SA Tecnicas Reunidas SA - Turów s.c.	Warsaw	construction	jointly controlled	-	-	-	50.00%	50.00%
Total jointly controlled				-	-	-		
Autostrada Południe SA	Warsaw	construction and operation of motorways	other related	4 292	(1 119)	3 173	5.05%	5.05%
Inversora de Autopistas del Levante S.L.	Madrid	construction and operation of motorways	other related	12 404	(12 404)	-	3.16%	3.16%
Total other related entities				16 696	(13 523)	3 173		
Total				1 069 360	(18 577)	1 050 783		

* on 23 September 2020, the Extraordinary Annual Meeting of Budimex L Sp. z o.o adopted a resolution to amend the company's memorandum of association, including changing the name from Budimex L Sp. z o.o. to ConVentures Sp. z o.o. Pursuant to the resolution, the sole activity of the company is management of investment funds.

** on 22 July 2020, by way of the resolution of shareholders, the company changed its name from Budimex SA Ferrovia Agroman SA sp.j. to Budimex SA Ferrovia Construcción SA sp.j.

(all amounts are expressed in PLN thousand, unless stated otherwise)

SHARES IN AFFILIATES as at 31 December 2019									
Entity name	Registered office	Business activity	Type of equity relation	Value of shares at acquisition cost	Impairment adjustment (total)	Carrying amount of shares	Percentage of issued capital held	Share in total number of votes at general meeting	
Budimex Nieruchomości Sp. z o.o.	Warsaw	development business	subsidiary	717 519	-	717 519	100.00%	100.00%	
FBSerwis SA	Warsaw	municipal waste management	subsidiary	296 667	-	296 667	100.00%	100.00%	
Budimex Kolejnictwo SA	Warsaw	construction	subsidiary	14 001	(5 054)	8 947	100.00%	100.00%	
Mostostal Kraków SA	Cracow	production and assembly of steel structures	subsidiary	11 156	-	11 156	100.00%	100.00%	
Budimex Budownictwo Sp. z o.o.	Warsaw	construction	subsidiary	1 810	-	1 810	100.00%	100.00%	
Budimex PPP SA	Warsaw	construction	subsidiary	1 395	-	1 395	100.00%	100.00%	
Budimex Most Wschodni SA	Warsaw	construction	subsidiary	412	-	412	100.00%	100.00%	
Budimex A Sp. z o.o.	Warsaw	construction	subsidiary	225	-	225	100.00%	100.00%	
Budimex C Sp. z o.o.	Warsaw	construction	subsidiary	228	-	228	100.00%	100.00%	
Budimex D Sp. z o.o.	Warsaw	construction	subsidiary	227	-	227	100.00%	100.00%	
Budimex F Sp. z o.o.	Warsaw	construction	subsidiary	177	-	177	100.00%	100.00%	
Budimex H Sp. z o.o.	Warsaw	construction	subsidiary	126	-	126	100.00%	100.00%	
Budimex I Sp. z o.o.	Warsaw	construction	subsidiary	126	-	126	100.00%	100.00%	
Budimex J Sp. z o.o.	Warsaw	construction	subsidiary	76	-	76	100.00%	100.00%	
Budimex K Sp. z o.o.	Warsaw	construction	subsidiary	50	-	50	100.00%	100.00%	
Budimex L Sp. z o.o.	Warsaw	construction	subsidiary	50	-	50	100.00%	100.00%	
Budimex Bau GmbH	Koln	construction	subsidiary	120	-	120	100.00%	100.00%	
MK Logistic Sp. z o.o. (in liquidation)	Zabrze	transport services	subsidiary	26	(26)	-	100.00%	100.00%	
Dromex Oil Sp. z o.o. (in liquidation)	Warsaw	construction	subsidiary	2 175	(2 175)	-	97.93%	97.93%	
Budimex Parking Wrocław Sp. z o.o.	Warsaw	car park services	subsidiary	2 883	-	2 883	51.00%	51.00%	
Total subsidiaries				1 049 449	(7 255)	1 042 194			
Promos Sp. z o.o.	Cracow	industrial services	associate	191	-	191	26.31%	26.31%	
Total associates				191	-	191			
Budimex SA Ferroviol Agroman SA s.c.	Warsaw	construction	jointly controlled	-	-	-	99.98%	99.98%	
Budimex SA Cadagua SA II s.c.	Warsaw	construction	jointly controlled	-	-	-	99.90%	99.90%	
Budimex SA Cadagua SA III s.c.	Warsaw	construction	jointly controlled	-	-	-	99.90%	99.90%	
Budimex SA Cadagua SA IV s.c.	Warsaw	construction	jointly controlled	-	-	-	99.90%	99.90%	
Budimex SA Cadagua SA V s.c.	Warsaw	construction	jointly controlled	-	-	-	99.90%	99.90%	
Budimex SA Ferroviol Agroman SA 2 s.c.	Warsaw	construction	jointly controlled	-	-	-	95.00%	95.00%	
Budimex SA Sygnity SA sp.j.	Warsaw	construction	jointly controlled	-	-	-	67.00%	67.00%	
PKZ Budimex GmbH	Koln	construction	jointly controlled	50	(50)	-	50.00%	50.00%	
Budimex SA Ferroviol Agroman SA sp.j.	Warsaw	construction	jointly controlled	-	-	-	50.00%	50.00%	
Budimex SA Tecnicas Reunidas SA - Turów s.c.	Warsaw	construction	jointly controlled	-	-	-	50.00%	50.00%	
Budimex SA Energetyka 3 sp.j.	Warsaw	construction	jointly controlled	-	-	-	50.00%	50.00%	
Total jointly controlled				50	(50)	-			
Autostrada Południe SA	Warsaw	construction and operation of motorways	other related	4 292	-	4 292	5.05%	5.05%	
Inversora de Autopistas del Levante S.L.	Madrid	construction and operation of motorways	other related	12 404	(12 404)	-	3.16%	3.16%	
Total other related entities				16 696	(12 404)	4 292			
Total				1 066 386	(19 709)	1 046 677			

*(all amounts are expressed in PLN thousand, unless stated otherwise)***15. Other financial assets/ financial liabilities**

	Note	31 December 2020	31 December 2019
FINANCIAL ASSETS			
Financial assets measured at amortized cost			
Retentions for construction contracts	27	125 307	149 763
Valuation of construction contracts	25	580 227	415 362
Trade and other receivables*	16	747 945	870 674
Other financial assets (loans granted)	15.2	1 773	5 369
Other financial assets (debt instruments)	15.3	-	119 721
Financial assets at fair value through profit or loss (FVPL)			
Cash and cash equivalents	<i>level 2 of the fair value hierarchy according to IFRS 13</i>	1 648 390	1 182 654
Other financial assets (derivative financial instruments)	<i>level 2 of the fair value hierarchy according to IFRS 13</i>	1 396	586
Investments in other entities <i>(shares in other non-related entities)</i>	<i>level 3 of the fair value hierarchy according to IFRS 13</i>	93	93
Balance at the end of the period		3 105 131	2 744 222
FINANCIAL LIABILITIES			
Financial liabilities measured at amortised cost			
Trade and other payables**	21	1 070 055	1 115 538
Retentions for construction contracts	27	426 027	420 152
Loans and borrowings and other external sources of finance	20	170 457	160 464
Liabilities measured at fair value through profit or loss (FVPL)			
Other financial liabilities (derivative financial instruments)	<i>level 2 of the fair value hierarchy according to IFRS 13</i>	230	978
Balance at the end of the period		1 666 769	1 697 132

*except for prepaid expenses, taxation, subsidy, customs duty and social security receivables, and except for prepayments

**the amount covers trade payables, un-invoiced costs, payroll, employee bonus and unused annual leave accruals

In the 12-month periods ended 31 December 2020 and 31 December 2019, there were no movements between Level 1 and Level 2 of the fair value hierarchy, and there were no movements from/ to Level 3 of this hierarchy.

Investments in other entities (shares in other non-related entities) classified to Level 3 of the fair value hierarchy are measured at historical cost (see note 14).

*(all amounts are expressed in PLN thousand, unless stated otherwise)***Revenues, costs, gains and losses recognised in the profit and loss account, by financial instrument category**

For the period from 1 January 2020 to 31 December 2020:

	Financial assets measured at fair value through profit or loss (FVPL) from initial recognition	Financial assets measured at amortized cost	Financial liabilities measured at fair value through profit or loss (FVPL) from initial recognition	Financial liabilities measured at amortized cost	Total
Interest income /(expense) (note 33)	5 952	16 786	-	(1 139)	21 599
Foreign exchange gains /(losses) (note 33)	6 693	307	-	(6 361)	639
Reversal/ (recognition) of impairment write-downs (note 32, 33)	(1 119)	(6 490)	-	-	(7 609)
Statute-barred liabilities written-off (note 32)	-	-	-	3 198	3 198
Valuation gains/(losses)	2 172	1 071	(614)	(3 964)	(1 335)
Gains /(losses) on disposal/ realization of financial instruments	382	-	1 449	-	1 831
Total	14 080	11 674	835	(8 266)	18 323

For the period from 1 January 2019 to 31 December 2019:

	Financial assets measured at fair value through profit or loss (FVPL) from initial recognition	Financial assets measured at amortized cost	Financial liabilities measured at fair value through profit or loss (FVPL) from initial recognition	Financial liabilities measured at amortized cost	Total
Interest income /(expense) (note 33)	6 657	9 299	-	(1 371)	14 585
Foreign exchange gains /(losses) (note 33)	(527)	(1 152)	-	1 850	171
Reversal/ (recognition) of impairment write-downs (note 32, 33)	-	(2 771)	-	-	(2 771)
Statute-barred liabilities written-off (note 32)	-	-	-	7 413	7 413
Valuation gains/(losses)	(3 629)	755	(538)	106	(3 306)
Gains /(losses) on disposal/ realization of financial instruments	3 949	-	(340)	-	3 609
Total	6 450	6 131	(878)	7 998	19 701

*(all amounts are expressed in PLN thousand, unless stated otherwise)***15.1 Derivative financial instruments**

The Company concludes transactions involving derivative financial instruments to hedge against the exchange risk. Rules defining the use of derivative financial instruments are included in the Risk Management Policy authorized by the Management Board, as described in more detail in note 7.

Derivative financial instruments (derivatives) are measured at the reporting date at a reliably determined fair value. Fair value of derivatives is estimated using the model based, among others, on currency exchange rates (closing rates) prevailing on the reporting date and on differences in interest rates of the quotation and base currencies.

The effects of periodic valuation of derivatives and gains and losses determined at settlement date are reported, as appropriate, under other operating income or other operating expenses for the period.

The fair value and changes in the valuation of transactions concluded by the Company and open as at 31 December 2020 and 31 December 2019 are presented in the table below:

	Financial assets arising from derivatives valuation		Financial liabilities arising from derivatives valuation	
	31 December 2020	31 December 2019	31 December 2020	31 December 2019
FX forward contracts, of which:	1 396	586	230	978
– up to 1 year	1 396	586	230	781
– 1 – 2 years	-	-	-	197
FX forward contracts	1 396	586	230	978

The total nominal value of FX forward contracts as at 31 December 2020 was EUR 17 240 thousand and CZK 19 962 thousand.

The total nominal value of FX forward contracts as at 31 December 2019 was EUR 23 911 thousand and CZK 42 722 thousand.

The forward sell/ buy rate for the transactions open as at 31 December 2020 ranged between EUR/PLN 4.3970-4.5987 and was CZK/PLN 0.1683 (as at 31 December 2019, the respective values were EUR/PLN 4.2710-4.4712 and CZK/PLN 0.1674).

Euro-based forward transactions open as at 31 December 2020 are to be settled within 28 - 298 days (as at 31 December 2019: 30 - 664 days).

CZK-based forward transaction open as at 31 December 2020 is to be settled within 28 days (as at 31 December 2019: 30 days).

As at 31 December 2020 and 31 December 2019, the Company *did not* apply hedge accounting.

Gains/ (losses) on derivative financial instruments

The effects of periodic valuation and settlement of FX forward contracts are reported under operating activities:

	2020	2019
Gains/ (losses) on valuation of FX forward contracts	1 558	(4 167)
Gains / (losses) on realisation of FX forward contracts	1 831	3 933
Total gains / (losses) on derivative financial instruments recognised as part of operating activities (note 32)	3 389	(234)

15.2 Loans granted

Loans granted – long-term	31 December 2020	31 December 2019
Opening balance	2 038	75 869
Increases:	76	1 937
- accrued interest (note 33)	76	1 937
Decreases:	(341)	(75 768)
- loans repayment	-	(12 722)
- loan interest repayment	(341)	(1 292)
- reclassification to short-term items	-	(61 754)
Total	1 773	2 038

(all amounts are expressed in PLN thousand, unless stated otherwise)

Loans granted – short-term	31 December 2020	31 December 2019
Opening balance	3 331	12 600
Increases:	15 005	128 430
- loans granted	15 000	62 000
- accrued interest (note 33)	5	4 151
- reclassification from long-term items	-	61 754
- reversal of impairment write-down (note 33)	-	525
Decreases:	(18 336)	(137 699)
- loans repayment	(15 043)	(136 023)
- loan interest repayment	(3 293)	(1 092)
- set-off with liabilities	-	(584)
Total	-	3 331

As at 31 December 2020, the balance of long-term loans granted included the following items:

- loan granted to Budimex Parking Wrocław Sp. z o.o. (subsidiary of Budimex SA) based on a loan agreement of 19 December 2012. As at 31 December 2020, the value of issued loan tranches was PLN 1 677 thousand, while accrued interest amounted to PLN 96 thousand. Loan effective interest rate in 2020 was 3.27%, while in 2019 – 4.86%. Loan maturity date was set at 19 December 2032.

On 30 January 2020, FB Serwis SA (the subsidiary of Budimex SA) repaid the interest outstanding as at 31 December 2019 in the amount of PLN 341 thousand.

As at 31 December 2020, the Company had no short-term loans granted. The short-term loans presented in the financial statements for 2019 were repaid:

- on 17 January 2020, the loan granted to the subsidiary company, Budimex Bau GmbH, based on a loan agreement of 15 January 2015, was repaid in the amount of PLN 43 thousand, with an accrued interest of PLN 3 thousand,
- on 30 January 2020, FB Serwis SA (the subsidiary of Budimex SA) repaid PLN 3 288 thousand of interest on the loans repaid in 2019.

During 2020, Budimex SA issued a loan to Budimex I Sp. z o.o. based on a loan agreement of 12 November 2020, to the amount of PLN 15 000 thousand. Loan effective interest rate in 2020 was 4.22%. Loan maturity date was set at 12 November 2021 and the loan was repaid before set maturity date together with the accrued interest of PLN 2 thousand.

The fair value of granted loans approximates their carrying amount.

Loans granted were classified as financial assets measured at amortized cost.

15.3 Investments in debt instruments

Investments in debt instruments comprise solely short-term unlisted bonds of Polish banks holding long-term investment rating.

	2020	2019
Opening balance	119 721	-
Increases:	270 279	119 721
- purchase	269 079	119 588
- accrued interest (note 33)	1 200	133
Decreases:	(390 000)	-
- bonds redemption	(388 667)	-
- interest payment	(1 333)	-
Closing balance	-	119 721
<i>of which:</i>		
- long-term	-	-
- short-term	-	119 721

As at 31 December 2020, the Company did not have any investments in securities.

As at 31 December 2020, average yield of debt securities was 2.03% p.a., and average maturity date - 43 days.

The fair value of bonds approximated the value presented in the statement of financial position as these were short-term items. Investments in debt instruments were classified as financial assets measured at amortized cost.

*(all amounts are expressed in PLN thousand, unless stated otherwise)***16. Trade and other receivables**

Long-term trade and other receivables	31 December 2020	31 December 2019
Prepayments and accruals	27 944	22 823
Total receivables, net	27 944	22 823
Impairment write-downs	-	-
Total receivables, gross	27 944	22 823

Short-term trade and other receivables	31 December 2020	31 December 2019
Trade receivables	738 133	856 510
Advanced payments made	21 294	51 312
Prepaid expenses	26 435	24 364
Other receivables	9 812	14 164
Total receivables, net	795 674	946 350
Impairment write-downs	98 727	125 547
Total receivables, gross	894 401	1 071 897

No credit risk concentration in respect of trade receivables was identified at the Company due to the fact that its main customer are government agencies or State Treasury companies carrying out government infrastructure programs. Trade receivables from 5 customers with the highest balances as at 31 December 2020 amounted to PLN 455 587 thousand and accounted for 61.72% of the total trade receivables:

	Balance	Percentage
Customer 1	143 508	19.44%
Customer 2	141 976	19.24%
Customer 3	77 599	10.51%
Customer 4	57 085	7.73%
Customer 5	35 419	4.80%
other	282 546	38.28%
Total trade receivables	738 133	100.00%

Prepaid expenses mainly include guarantee and insurance costs paid in advance.

The fair value of trade and other receivables approximates their carrying amount.

As at 31 December 2020 and 31 December 2019, no securities or collaterals were established on these assets.

Impairment write-downs against receivables	31 December 2020	31 December 2019
Impairment write-downs against receivables – opening balance	125 547	127 917
Increases:	19 677	9 857
- doubtful and overdue receivables (note 32)	19 233	9 857
- valuation of impairment balances at a foreign operation	444	-
Decreases:	(46 497)	(12 227)
- debtor repayments (note 32)	(13 418)	(7 354)
- write-off of impaired receivables	(33 079)	(4 108)
- reclassification between impairment write-down against receivables and against retention	-	(712)
- valuation of impairment balances at a foreign operation	-	(53)
Impairment write-downs against receivables – closing balance	98 727	125 547

Impairment write-downs against trade and other receivables have been measured at the amount of lifetime expected credit losses of the given financial asset.

Methodology to calculate impairment write-downs in the amount of expected credit losses for receivables

Budimex SA analyses credit risk for trade receivables, by the following groups of amounts receivable:

1. public investor receivables from main sales

(all amounts are expressed in PLN thousand, unless stated otherwise)

2. private investor receivables from main sales
3. other receivables from other contractors from re-invoiced raw materials, re-invoiced costs and re-invoiced owner's representation/ project supervisor (*wykonawstwo zastępcze*) expenses etc.

For the above groups of receivables, a portfolio analysis was performed and a simplified matrix was used for the impairment write-downs in individual receivable ageing categories, based on the receivables' lifetime expected credit losses calculated using the indexes of impairment write-downs in the individual categories determined using the 2016-2020 historical data.

1. In the analysed period, on average more than 75% of sales was realised to the public sector companies, including in a significant part to the state treasury companies. Given the fact that the Company does not assume any significant change in the realized sales structure, and the level of impairment write-downs against past due receivables from these entities was approx. 0.1%, the credit risk for this portfolio was assessed as insignificant.

The remaining part of the portfolio relates to receivables from private investors and from other contractors:

2. Receivables from private contractors incur the highest credit risk. However, the Budimex SA's proactive policy of credit risk control minimizes the level of doubtful receivables also in this part of the portfolio. The average for the last 5 years shows that the level of impairment write-downs approximated 0.1% of portfolio receivables.
3. Receivables from other contractors incur higher credit risk, but due to their marginal share in total receivables (of approx. 8.6%, and approx. 1% share in total sales) and the adopted policy for their valuation and re-valuation at the time of origination based on expected cash flows and held securities (guarantees and retentions to be set-off against), they also do not have any significant impact on risk assessments in the future.

Given the specific character of construction contracts, the receivables considered by Budimex SA as doubtful debts (i.e. those whose credit risk has increased significantly) are the receivables which are past due for more than 180 days or receivables from the contractors facing bankruptcy. If this is the case, then, irrespective of the maturity date or future risk estimate, a 100% write-down is recognized based on the monthly analysis of overdue receivables obtained for individual contractors (if set-off against liabilities of the same contractor is not possible).

The cost of receivables impairment write-down is analyzed over the entire lifetime of these assets, while accounting for the fact that the update of value does not mean taking decision to discontinue debt recovery, but merely proves prudence in the approach to financial assets valuation.

As at 31 December 2020, all overdue other receivables in the amount of PLN 32 843 thousand were classified to the category of receivables whose credit risk significantly increased.

As at 31 December 2020, the total impairment write-down in the amount of expected credit losses was PLN 98 727 thousand (PLN 125 547 thousand as at 31 December 2019).

Ageing analysis of trade receivables

	31 December 2020	31 December 2019
Trade receivables due and receivable in:		
- up to 1 month	591 147	609 157
- 1 – 3 months	82 990	156 650
- 3 -6 months	7	7 300
- 6 months – 1 year	21 021	-
- above 1 year	-	-
- overdue trade receivables	108 852	175 844
Trade receivables, gross	804 017	948 951
Impairment write-downs, net	65 884	92 441
Trade receivables, net	738 133	856 510

The Company's exposure to credit risk in relation to trade receivables is presented in the table below:

	Short-term trade receivables as at 31 December 2020						Total
	current	overdue for					
		1-30 days	31-90 days	91-180 days	181-365 days	>365 days	
Risk of default*	0.77%	2.25%	20.46%	80.95%	53.71%	68.67%	
Gross value of risk-exposed receivables	695 164	12 348	9 990	4 858	11 996	69 661	804 017
ECL allowance	5 353	277	2 044	3 933	6 443	47 834	65 884

(all amounts are expressed in PLN thousand, unless stated otherwise)

Short-term trade receivables as at 31 December 2019							Total
current	overdue for						
	1-30 days	31-90 days	91-180 days	181-365 days	>365 days		
Risk of default*	0.79%	1.15%	0.90%	6.16%	15.12%	91.17%	
Gross value of risk-exposed receivables	773 107	28 590	35 000	11 046	9 562	91 646	948 951
ECL allowance	6 108	329	315	680	1 446	83 563	92 441

*includes standard risk determined on the basis of historical data and additional write-offs created for selected counterparties.

The receivables for which no impairment write-down was recognised and which are not past due, do not incur high credit risk.

17. Inventories

	31 December 2020	31 December 2019
Raw materials	408 447	464 742
Semi-finished goods and work in progress	15 427	13 137
Inventories net value – closing balance	423 874	477 879
Inventory impairment write-downs – closing balance	7 075	3 781
Inventories gross value – closing balance	430 949	481 660

Inventory impairment write-downs

	2020	2019
Inventory impairment write-downs – opening balance	3 781	3 287
Charged to other operating expenses (note 32)	3 679	494
Reversal – reduction of the cost of products and services sold	(365)	-
Utilisation	(20)	-
Inventory impairment write-downs – closing balance	7 075	3 781

As at 31 December 2020 and 31 December 2019, there were *no* liens or encumbrances (*obciążenia o charakterze prawnoorzeczowym*) or encumbrances obligating to perform a legal act (*obciążenia obligacyjne*) established on the Company's inventories. The Company also *did not* have any interest capitalised in inventories.

As at 31 December 2020 and 31 December 2019, the expected period of all inventory stocks utilization did not exceed 12 months.

18. Cash and cash equivalents

	31 December 2020	31 December 2019
Cash on hand	10	12
Cash at bank	1 648 077	1 182 208
– current accounts	152 178	280 678
– overnight (one-day) deposits	49 699	-
– other deposits	1 446 200	901 530
Other cash equivalents	303	434
Total cash and cash equivalents	1 648 390	1 182 654
Cash and cash equivalents of restricted use	(4 180)	(14 423)
Cash recognised in the statement of cash flows	1 644 210	1 168 231

The balance of cash and cash equivalents of restricted use comprises mainly cash of consortium partners in the part belonging to co-consortium members kept on VAT accounts under split payment.

Short-term bank deposits and highly liquid investments included in cash and cash equivalents comprise mainly "overnight" deposits and short-term deposits with a maturity period of 2-184 days with an average effective interest rate as at 31 December 2020 of 0.08% per annum for PLN-based deposits (as at 31 December 2019: 1.50% p.a. for PLN-based deposits). The average maturity period for these deposits is 143 days (31 December 2019: 38 days).

In 2020, the Company acquired cash and cash equivalents with a value of PLN 11 028 thousand following guarantee realization (in 2019: PLN 1 246 thousand).

*(all amounts are expressed in PLN thousand, unless stated otherwise)***19. Equity**

The issued capital of the Company consists of 25 530 098 shares with a total value of PLN 127 650 thousand. The structure of the issued capital of the Company as at 31 December 2020 is as follows:

Share series/ issue	Class of shares	Type of preference	Type of restrictions on rights to shares	Number of shares	Value of series/ issues according to nominal value
A	ordinary/ registered	None	None	2 250	11
A	ordinary/bearer	None	None	2 997 750	14 989
B	ordinary/bearer	None	None	2 000 000	10 000
C	ordinary/bearer	None	None	1 900 285	9 502
D	ordinary/bearer	None	None	1 725 072	8 625
E	ordinary/bearer	None	None	2 000 000	10 000
F	ordinary/bearer	None	None	5 312 678	26 563
G	ordinary/bearer	None	None	2 217 549	11 088
H	ordinary/bearer	None	None	1 448 554	7 243
I	ordinary/bearer	None	None	186 250	931
K	ordinary/bearer	None	None	1 484 693	7 423
L	ordinary/bearer	None	None	4 255 017	21 275
Total				25 530 098	127 650

The number of shares making up authorised issued capital equates to the number of issued shares. The nominal value of one share in PLN 5. The Company does not hold treasury shares. No shares were reserved for the purpose of share issuance in connection with option exercising or realization of sale agreements.

At the date of transition to IFRSs, the Company adjusted the value of issued capital and of share premium for the period, in which Polish economy was hyperinflationary. The effects of restatement and reconciliation of balances shown in the books of account and corporate records of the Company as at 31 December 2020 and 31 December 2019 and the balances recognised in the financial statements are presented in the table below.

Issued capital	31 December 2020	31 December 2019
Issued capital as per National Court Register (KRS)	127 650	127 650
Restatement of equity due to hyperinflation	18 198	18 198
Value reported in the financial statements	145 848	145 848

Share premium	31 December 2020	31 December 2019
Value as per books of account	78 119	78 119
Restatement of equity due to hyperinflation	2 080	2 080
Value reported in the financial statements	80 199	80 199

The value by which the issued capital and share premium were adjusted for hyperinflation was recognised under „accumulated profits/ (losses) from previous years” in equity.

Other reserves	31 December 2020	31 December 2019
Created in accordance with articles of association	42 550	42 550
Created in accordance with articles of association in excess of minimum statutory amounts – from revaluation	4 241	4 241
Actuarial gains/ (losses)	(5 498)	(4 326)
Share-based payments (note 37)	7 171	7 171
Other	1 529	1 529
Total	49 993	51 165

Retained earnings/ (losses)	31 December 2020	31 December 2019
Retained earnings representing reserve capital	161 173	161 173
Retained earnings representing other reserves (note 35)	116 306	-
Result for the current year	310 541	232 723
Total	588 020	393 896

*(all amounts are expressed in PLN thousand, unless stated otherwise)***20. Loans and borrowings and other external sources of finance**

	31 December 2020	31 December 2019
Non-current		
Lease liabilities	108 191	106 211
	108 191	106 211
Current		
Lease liabilities	62 266	54 253
	62 266	54 253
Total	170 457	160 464

20.1 Bank loans and borrowings

As at 31 December 2020 and 31 December 2019, the Company had concluded overdraft facility agreements with banks, which at the reporting date were not utilised.

In the period covered by these financial statements, no instances were identified of default on principal or interest payment or non-compliance with other terms and conditions of loans and borrowings. The Company did not violate or negotiate the terms and conditions of the loans or borrowings prior to the authorization of these financial statements.

20.2 Lease liabilities

The Company signed lease contracts for financing all classes of property, plant and equipment, mainly plant and machinery, and means of transport. Leased assets were made available for the period from 13 months (construction site offices) to 1 200 months (perpetual usufruct). After the completion of the original lease term and after discharging its liabilities, the Company will have the right to acquire some of the leased assets for the price equating their residual value. The contractual liabilities are partly secured with a blank promissory note issued by the Company together with a written authorisation for its drawing.

Ageing analysis of lease liabilities

31 December 2020	Present value of lease payments	Undiscounted value of contractual cash flows
– less than 1 year	62 266	65 746
– 1 – 3 years	81 534	84 413
– 3 – 5 years	21 430	22 023
– above 5 years	5 227	8 257
	170 457	180 439

31 December 2019	Present value of lease payments	Undiscounted value of contractual cash flows
– less than 1 year	54 253	57 605
– 1 – 3 years	86 380	89 776
– 3 – 5 years	9 971	10 729
– above 5 years	9 860	12 298
	160 464	170 408

The Company has the option of early repayment of part of its lease liabilities. The underlying lease contracts do not provide for penalties for early repayment of lease liabilities.

20.3 Interest rate risk

The effective interest rates as at 31 December 2020 and 31 December 2019 were as follows:

	31 December 2020		31 December 2019	
	PLN	EUR	PLN	EUR
Lease liabilities	1.58%	0.84%	3.04%	0.95%

*(all amounts are expressed in PLN thousand, unless stated otherwise)***21. Trade and other payables**

	31 December 2020	31 December 2019
Trade liabilities	198 521	329 128
Un-invoiced costs	580 994	572 815
Taxation and social security (ZUS) creditors	41 390	146 276
Payroll	5 448	5 699
Accrued expenses	333 416	242 985
Other liabilities	2 200	3 195
Total liabilities	1 161 969	1 300 098
Accrued expenses	31 December 2020	31 December 2019
Cost of unpaid bonus	236 858	164 926
Cost of unused annual leave	48 234	42 970
Costs of realised construction contracts completion	44 481	33 657
Other	3 843	1 432
Total	333 416	242 985

All trade and other payables as at 31 December 2020 and 31 December 2019 were recognised under current liabilities as they will be settled during the Company's normal operating cycle.

Financial liabilities comprise trade liabilities, un-invoiced costs, payroll and accrued expenses relating to unused annual leave and employee bonus.

Non-financial liabilities comprise taxation and social security creditors, accrued expenses relating to costs of construction contracts completion and other liabilities.

22. Income tax

Deferred tax assets	31 December 2020	31 December 2019
– to be realised after 12 months	101 816	125 128
– to be realised within 12 months	563 156	385 225
Total	664 972	510 353
Offsetting	(167 292)	(127 489)
Deferred tax assets, after set-off	497 680	382 864
Deferred tax liabilities	31 December 2020	31 December 2019
– to be utilised after 12 months	28 529	26 516
– to be utilised within 12 months	138 763	100 973
Total	167 292	127 489
Offsetting	(167 292)	(127 489)
Deferred tax liabilities, after set-off	-	-

Movements in the net balance of deferred tax are as follows:

	2020	2019
Balance at the beginning of the year	382 864	322 025
Credit/ (charge) to financial result	114 541	60 794
Credit/ (charge) to other comprehensive income	275	45
Balance at the end of the year	497 680	382 864

Deferred tax assets and deferred tax liabilities are recognised in respect of deductible and taxable temporary differences relating to local items of assets and liabilities using the 19% tax rate, while deferred tax assets and deferred tax liabilities arising from temporary differences relating to assets and liabilities of foreign operations – using the local tax rates of the country representing the primary economic environment, in which the Company operates and pays income tax.

(all amounts are expressed in PLN thousand, unless stated otherwise)

As at 31 December 2020, deductible temporary differences and carry-forward of unused tax losses for which no deferred tax asset was recognised in the statement of financial position amounted to PLN 195 801 thousand (the value of deferred tax asset - PLN 30 880 thousand) and related to impairment write-downs against receivables and tax losses incurred in Lithuania. The reason for non-recognition of a deferred tax asset is that the probability of non-recovery of debts that exists under Polish tax law is rather remote as well as the lack of taxable income in Lithuania. Deductible temporary differences and carry-forward of unused tax losses expire in 2021.

As at 31 December 2019, deductible temporary differences and carry-forward of unused tax losses for which no deferred tax asset was recognised in the statement of financial position amounted to PLN 84 621 thousand (the value of deferred tax asset amounted to PLN 12 799 thousand) and related to impairment write-downs against receivables and tax losses in Lithuania.

	2020	2019
Current tax	217 233	128 535
Deferred tax	(114 541)	(60 794)
Adjustments to prior periods current income tax	(7 391)	9 070
Tax expense/ (tax income)	95 301	76 811

Current tax	2020	2019
Gross profit/ (loss)	405 842	309 534
Difference between accounting gross profit/ (loss) and taxable base (by title):	736 365	346 124
– permanent differences between gross profit and taxable income	(47 361)	(43 482)
– temporary differences between gross profit and taxable income	642 028	322 618
– tax losses (profit) from activities abroad	141 698	66 988
Taxable base	1 142 207	655 658
Income tax at binding rate of 19%	217 019	124 575
Income tax on profits earned abroad	2 316	2 371
Income tax on industrial and commercial business in Germany	1 415	1 677
Tax increases, waivers, exemptions, deductions and reductions	(3 517)	(88)
Current tax	217 233	128 535

The reconciliation of the Company's accounting gross profit and notional amount that would be recognised had the weighted average rate of tax was applied to the profits is as follows:

	2020	2019
Pre-tax profit/ (loss)	405 842	309 534
Tax calculated using domestic tax rates	77 110	58 811
Differences in taxation of revenues of foreign operations	5 803	2 803
Adjustments to prior periods current income tax	(7 391)	9 070
Tax effects of permanent differences between gross profit and taxable income	(8 999)	(8 262)
Deductible temporary differences, carry-forward of unused tax losses and carry-forward of unused tax credits for which no deferred tax assets were recognised in the statement of financial position	30 880	12 799
Tax expense/ (tax income) calculated with respect to industrial and commercial business operations in Germany	1 415	1 677
Other	(3 517)	(87)
Tax expense/ (tax income)	95 301	76 811
<i>Effective tax rate</i>	<i>23.48%</i>	<i>24.82%</i>

*(all amounts are expressed in PLN thousand, unless stated otherwise)***Movements in the balance of deferred tax liabilities (by title)**

	Valuation of construction contracts	Leases	Discount of retentions for construction contracts	Valuation of derivatives	Other	Total
Deferred tax liabilities as at 1 January 2019	104 652	24 639	4 785	846	9 809	144 731
Increases:	-	7 928	20	-	1 640	9 588
Charge to financial result – change in the balance of temporary differences	-	7 928	20	-	1 640	9 588
Decreases:	(26 019)	-	-	(735)	(76)	(26 830)
Credit to financial result – change in the balance of temporary differences	(26 019)	-	-	(735)	(76)	(26 830)
Deferred tax liabilities as at 31 December 2019	78 633	32 567	4 805	111	11 373	127 489
Increases:	31 610	2 620	-	154	6 172	40 556
Charge to financial result – change in the balance of temporary differences	31 610	2 620	-	154	6 172	40 556
Decreases:	-	-	(753)	-	-	(753)
Credit to financial result – change in the balance of temporary differences	-	-	(753)	-	-	(753)
Deferred tax liabilities as at 31 December 2020	110 243	35 187	4 052	265	17 545	167 292

*(all amounts are expressed in PLN thousand, unless stated otherwise)***Movements in the balance of deferred tax assets (by title):**

	Valuation of construction contracts	Provision for contract losses	Contract costs related to accrued income	Provision for costs of un-invoiced services	Provision for warranty repairs	Other provisions for liabilities	Provision for employee bonus	Impairment write-downs against receivables	Provision for unused annual leave	Provision for employee retirement & pension benefits	Other	Total
Deferred tax assets as at 1 January 2019	103 246	30 217	100 686	53 271	69 211	49 627	31 659	12 572	8 056	2 134	6 077	466 756
Increases:	52 550	9 427	-	-	10 466	6 607	-	15	-	303	126	79 494
Credit to financial result – change in the balance of temporary differences	52 550	9 427	-	-	10 466	6 607	-	15	-	258	126	79 449
Temporary differences taken to other comprehensive income	-	-	-	-	-	-	-	-	-	45	-	45
Decreases:	-	-	(26 518)	(6 793)	-	-	(1 172)	-	(552)	-	(862)	(35 897)
Charge to financial result – change in the balance of temporary differences	-	-	(26 518)	(6 793)	-	-	(1 172)	-	(552)	-	(862)	(35 897)
Deferred tax assets as at 31 December 2019	155 796	39 644	74 168	46 478	79 677	56 234	30 487	12 587	7 504	2 437	5 341	510 353
Increases:	85 165	13 507	15 994	775	24 794	4 548	13 353	-	845	562	1 468	161 011
Credit to financial result – change in the balance of temporary differences	85 165	13 507	15 994	775	24 794	4 548	13 353	-	845	287	1 468	160 736
Temporary differences taken to other comprehensive income	-	-	-	-	-	-	-	-	-	275	-	275
Decreases:	-	-	-	-	-	-	-	(6 045)	-	-	(347)	(6 392)
Charge to financial result – change in the balance of temporary differences	-	-	-	-	-	-	-	(6 045)	-	-	(347)	(6 392)
Deferred tax assets as at 31 December 2020	240 961	53 151	90 162	47 253	104 471	60 782	43 840	6 542	8 349	2 999	6 462	664 972

23. Retirement benefits and similar obligations

As at 31 December 2020 and 31 December 2019, all employees of the Company benefited from the retirement-pension benefits. Retirement and pension benefits are one-off payments upon retirement. The amount of the retirement benefit/ pension benefit due and payable is the product of the base of benefit calculation at the date of entitlement (i.e. at the date the right to receive benefit payment vests) and the appropriate cumulative ratio (progressing in proportion to the years of service).

Usually, the obligation to pay the retirement and pension benefits entails the actuarial risk consisting of:

Interest rate risk – the present value of liabilities from retirement benefits and similar obligations is calculated using the discount rate established by reference to the profitability of T-bonds available on the market, as in Poland there are no highly liquid, low-risk commercial bonds. In case of a decrease in bonds interest rates, the balance of liabilities from retirement benefits and similar obligations increases.

Remuneration risk - the present value of liabilities from retirement benefits and similar obligations is calculated by reference to the future level of remuneration of employees of the Company. Thus, an increase in employee remuneration will result in an increase in liabilities from retirement benefits and similar obligations.

Longevity risk - the present value of liabilities from retirement benefits and similar obligations is calculated by reference to the best estimates of employee mortality during employment period. Therefore, an increase in the employee life expectancy will result in an increase in liabilities from retirement benefits.

Risk of changes to retirement age - the present value of liabilities from retirement benefits and similar obligations is calculated based on statutory retirement age applicable in Poland. Therefore, if the retirement age is raised, the present value of obligations under retirement benefits will decrease.

Liabilities under employee benefits recognised in the statement of financial position:

	31 December 2020	31 December 2019
Retirement/ pension benefits, of which:	15 781	12 824
– present value of the obligation at the reporting date	15 781	12 824
Total retirement benefits and similar obligations	15 781	12 824
<i>of which:</i>		
– long-term portion	14 476	11 497
– short-term portion	1 305	1 327

Main actuarial assumptions (the table below shows the range of percentage rates adopted by actuary):

	31 December 2020	31 December 2019
Discount rate	0.26% – 1.29%	1.72% – 2.29%
Forecast salary growth rate	5.20% – 7.00%	6.70% – 7.20%

Assumptions regarding mortality are based on the 2019 Polish Life Expectancy Tables published by the Statistics Poland (Central Statistical Office of Poland).

The last valuation of employee benefits was made by an independent actuary as at 31 December 2020.

Changes in the balance of liability from retirement and pension benefits are presented in the table below.

	2020	2019
Present value of liability at the beginning of the period	12 824	11 230
Interest expense	205	260
Service costs	1 793	1 666
Benefits paid	(488)	(568)
Actuarial (gains)/losses, of which arising from:	1 447	236
– change in assumptions	2 341	614
– other	(894)	(378)
Present value of liability at the end of the period	15 781	12 824

(all amounts are expressed in PLN thousand, unless stated otherwise)

Costs of future employee benefits are presented in the table below:

	2020	2019
Service costs	1 793	1 666
Interest expense	205	260
Costs recognised in the profit and loss account (note 31)	1 998	1 926
<i>Of which, employee benefits recognised in the profit and loss account under:</i>		
– cost of finished goods, goods for resale and raw materials sold	1 678	-
– administrative expenses	320	1 926
Actuarial (gains)/ losses to be recognised in the period	1 447	236
Actuarial (gains)/ losses recognised in other comprehensive income	1 447	236

Sensitivity analysis

Significant actuarial assumptions applied to calculate liabilities from retirement benefits and similar obligations cover discount rate, expected salary increase and staff turnover.

Analysis of sensitivity to fluctuations in interest rates

An increase in the assumed discount rate by 1 percentage point would result in a decrease in liabilities from retirement and similar benefits by PLN 1 983 thousand, while a decrease in the assumed discount rate by 1 percentage point would bring about an increase in said liability by PLN 2 435 thousand.

Analysis of sensitivity to fluctuations in salary growth rates

An increase in the assumed salary growth rate by 1 percentage point would result in an increase in liabilities from retirement and similar benefits by PLN 2 265 thousand, while a decrease in the assumed salary growth rate by 1 percentage point would bring about a decrease in liability under retirement and similar benefits by PLN 1 901 thousand.

Analysis of sensitivity to staff turnover

An increase in the assumed staff turnover by 1 percentage point would result in a decrease in liabilities from retirement and similar benefits by PLN 973 thousand, while a decrease in the assumed staff turnover by 1 percentage point would bring about an increase in said liability by PLN 1 091 thousand.

The above sensitivity analysis may not be representative for the effective movements in liability from retirement benefits and similar obligations. It is also rather unlikely that the changes in individual assumptions occur separately from others, as some assumptions may be correlated.

The methods and assumptions underlying sensitivity analysis did not change materially compared to the prior year.

24. Provisions for liabilities and other charges

Long-term provisions for liabilities and other charges	31 December 2020	31 December 2019
Warranty repairs		
balance at the beginning of the period	353 932	271 771
recognition:	171 104	94 912
– increase	171 104	82 611
– transfer from short-term items	-	12 301
reversal:	(17 262)	(12 751)
– decrease	(12 627)	(12 751)
– transfer to short-term items	(4 635)	-
balance at the end of the period	507 774	353 932
Total other provisions for liabilities	507 774	353 932

	31 December 2020	31 December 2019
Short-term provisions for liabilities and other charges		
Litigation proceedings		
balance at the beginning of the period	22 990	22 984
- recognition (note 32)	8 669	417
- utilisation	(176)	-
- reversal (note 32)	-	(411)
- other	6	-
balance at the end of the period	31 489	22 990
Warranty repairs		
balance at the beginning of the period	72 649	98 983
- transfer from long-term items	4 635	-
- utilization	(16 590)	(14 033)
- transfer to long-term items	-	(12 301)
balance at the end of the period	60 694	72 649
Provision for penalties/ sanctions		
balance at the beginning of the period	113 151	52 962
- recognition (note 32)	63 104	71 787
- utilisation	(14 559)	-
- reversal (note 32)	(37 207)	(11 598)
balance at the end of the period	124 489	113 151
Other provisions for liabilities, total	216 672	208 790

The creation/ (reversal) of provisions for litigation and for penalties & sanctions was recognised under other operating expenses (note 32), while creation/ (reversal) of provisions for warranty repairs – under operating expenses.

The most significant court cases, to which the Company is a party have been described in point 5.7 of the Directors' Report on activities for 2020.

25. Construction contracts

The table below presents data relating to construction contracts valued by the Company in accordance with the stage of completion method (expenditure- or result-based method):

Selected financial data:

	31 December 2020	31 December 2019
Assets		
– valuation of construction contracts (note 29)	580 227	415 362
Liabilities		
– valuation of construction contracts (note 29)	1 307 913	952 684
– provision for construction contract losses	310 432	241 789
– advance payments received for construction contracts in progress (note 26)	390 704	580 095

The fair value of valuation of construction contracts approximates contracts carrying amount.

26. Deferred income

Deferred income comprises:

	31 December 2020	31 December 2019
Advance payments received for construction contracts in progress (note 25)	390 704	580 095
Other	3 977	5 815
Total	394 681	585 910

All advance payments received and other deferred income as at 31 December 2020 and 31 December 2019 were recognised under current liabilities as they will be settled during the Company's normal operating cycle.

*(all amounts are expressed in PLN thousand, unless stated otherwise)***27. Retentions for construction contracts**

	31 December 2020	31 December 2019
Retained by customers – to be returned after 12 months	84 551	91 740
Retained by customers – to be returned within 12 months	40 756	58 023
Total retentions for construction contracts retained by customers	125 307	149 763
Received from suppliers – to be returned after 12 months	224 501	213 687
Received from suppliers – to be returned within 12 months	201 526	206 465
Total retentions for construction contracts received from suppliers	426 027	420 152

Retentions for construction contracts with a payment date of more than one year are discounted and are recognised in the statement of financial position at present value. The table below shows the results of discounting recognised in the statement of financial position and profit and loss account of the Company in individual periods. The amounts of discount reduce, as appropriate, the nominal value of receivables and liabilities from retentions for construction contracts. In addition, a deferred tax asset is recognised in the statement of financial position on the amounts stated calculated using the tax rate prevailing in Poland, i.e. 19%, and on the effect of change in the value of discount in the profit and loss account.

	31 December 2020	31 December 2019
Discount of long-term retentions for construction contracts retained by customers	2 338	3 409
Discount of long-term retentions for construction contracts received from suppliers	21 329	25 293

Discount recognised in the profit and loss account:

	2020	2019
Decrease in sales revenue	(136)	(952)
Reduction in the cost of services sold	3 665	8 410
Total adjustment to gross margin	3 529	7 458
Adjustment to finance income / (finance costs) (note 33)	(6 422)	(6 597)
Deferred tax on the above adjustments	550	(164)
Net effect on the profit and loss account	(2 343)	697

The fair value of the amounts retained by customers and of the amounts received from suppliers approximates their respective carrying amounts.

Movements in the balance of impairment write-downs against retentions for construction contracts retained by customers	31 December 2020	31 December 2019
balance at the beginning of the period	2 751	2 549
Increases:	675	2 192
- doubtful and overdue receivables (note 32)	675	1 480
- reclassification of impairment write-downs against receivables to the value of retentions	-	712
Decreases:	(83)	(1 990)
- repayment of receivables by debtors (note 32)	-	(687)
- receivables written-off	(83)	(1 303)
Balance of impairment write-downs against retentions for construction contracts at the end of the period	3 343	2 751

28. Revenue from contracts with customers

The Company operates in one business segment only i.e. in the construction segment.

Revenue from sale of finished goods and services, and goods for resale and raw materials, by type of good or service, were as follows:

Type of service/ goods	2020	2019
Sales of construction-assembly work	7 216 641	6 874 212
Sales of other services	34 101	51 253
Sales of goods for resale and raw materials	25 740	14 345
Total sales of finished goods and services, goods for resale and raw materials	7 276 482	6 939 810

(all amounts are expressed in PLN thousand, unless stated otherwise)

Sales of finished goods and services, and goods for resale and raw materials, by geographical area, were as follows:

Country	2020	2019
Poland	6 981 601	6 612 462
Germany	184 760	180 160
Other EU countries	110 121	147 188
Total sales of finished goods and services, goods for resale and raw materials	7 276 482	6 939 810

Sales of finished goods and services, and goods for resale and raw materials, by type of constructed objects, were as follows:

Type of constructed objects	2020	2019
Land-engineering	3 379 680	3 083 762
Railway	1 514 420	1 130 840
Cubic objects, of which:	2 322 541	2 659 610
- non-housing	1 762 388	2 004 883
- housing	560 153	654 727
Other	59 841	65 598
Total sales of finished goods and services, goods for resale and raw materials	7 276 482	6 939 810

29. Assets and liabilities arising from contracts with customers

Deadline to satisfy contract performance obligations vs applied payment deadlines

Construction contracts are settled with investors in the following manner:

- During contract performance – partially, as the work progresses, most often in monthly periods based on settlement documents confirming completion of certain types of work and satisfaction of other contract performance obligations (interim certificate of payment, interim technical acceptance (OT) protocols, progress billings), and
- After contract work completion – based on final documents (final technical acceptance (OT) protocol, final invoice), confirming completion of contract work and complete satisfaction of performance obligations necessary for final contract settlement.

Deadlines for the payment for construction works performed by the Company are usually set at 30 days, with the proviso that for certain construction contracts the Company obtains financing prior to the commencement of contract work in the form of advance payments which are successively settled under progress billings and under final invoice.

During 2020, no revenues were recognised from contracts with customers, under which performance obligation to deliver a good or service was satisfied in the prior financial year.

During 2020, no revenue adjustments were recognised that could have impact on the assets or liabilities arising from contracts with customers, and which would result from a change in contract progress measurement or contract change.

	1 January 2020	Change in contracts valuation	Revenue recognised in 2020 and included in contracts liabilities as at 31 December 2019	Change of the period, in which right to contract consideration becomes unconditional	31 December 2020
Valuation of construction contracts	415 362	580 227	-	(415 362)	580 227
Assets from contracts with customers	415 362	580 227	-	(415 362)	580 227
Valuation of construction contracts	952 684	943 876	(588 647)	-	1 307 913
Liabilities from contracts with customers	952 684	943 876	(588 647)	-	1 307 913

(all amounts are expressed in PLN thousand, unless stated otherwise)

	1 January 2019	Change in contracts valuation	Revenue recognised in 2019 and included in contracts liabilities as at 31 December 2018	Change of the period, in which right to contract consideration becomes unconditional	31 December 2019
Valuation of construction contracts	552 306	415 362	-	(552 306)	415 362
Assets from contracts with customers	552 306	415 362	-	(552 306)	415 362
Valuation of construction contracts	583 918	642 416	(273 650)	-	952 684
Liabilities from contracts with customers	583 918	642 416	(273 650)	-	952 684

Outstanding performance obligations under contracts with customers

Total amount of transaction price allocated to performance obligations that remained unfulfilled (or partially unfulfilled) at the end of the reporting period, to be realised within:	31 December 2020	31 December 2019
- up to 1 year	7 115 086	6 411 272
- above 1 year	5 327 500	4 065 617
Total	12 442 586	10 476 889

30. Costs by type

	2020	2019
Depreciation/ amortization of which:	78 270	71 165
– property, plant and equipment (note 9)	72 766	66 327
– investment property	-	45
– intangible assets (note 12)	5 504	4 793
Employee benefits (note 31)	1 018 383	868 192
Materials and energy	1 407 092	1 743 568
External services	3 574 933	3 688 055
Taxes and charges	11 630	9 333
Advertising and representation	5 325	5 054
Non-life (property) and life insurance	18 444	18 462
Change in the balance of provision for contract losses (note 25)	68 643	82 753
Other costs by type	741 974	227 067
Selling expenses (negative value)	(11 628)	(10 688)
Administrative expenses (negative value)	(224 026)	(167 660)
Change in the balance of finished goods and work in progress	-	-
Cost of goods produced for the entity's own needs (negative value)	-	-
Cost of finished goods and services sold	6 689 040	6 535 301
Cost of goods for resale and raw materials sold	10 281	11 243
Cost of finished goods and services, goods for resale and raw materials sold	6 699 321	6 546 544

*(all amounts are expressed in PLN thousand, unless stated otherwise)***31. Cost of employee benefits**

	2020	2019
Cost of salaries and wages, of which:	852 227	716 789
– retirement and pension benefits (note 23)	1 998	1 926
– share-based payments (note 37)	1 696	2 319
– termination benefits	3 979	3 864
Cost of social security surcharges and other allowances, of which:	166 156	151 403
– social security	127 644	120 113
– termination benefits	-	622
Total cost of employee benefits recognised in costs by type (note 30)	1 018 383	868 192

32. Other operating income and other operating expenses

Other operating income	2020	2019
Gains on the sale of non-financial long-term assets	2 531	3 896
Reversal of impairment write-downs, of which against:	13 418	8 228
– receivables (following repayment of receivables by debtors) (note 16, 27)	13 418	8 041
– property, plant and equipment (as a result of sale) (note 9)	-	187
Reversal of provisions, of which for:	37 207	12 009
– litigation (note 24)	-	411
– penalties and sanctions (note 24)	37 207	11 598
Compensations awarded	56 153	38 344
Write-off of past due liabilities	3 198	7 413
Gains on derivative financial instruments (note 15.1)	3 389	-
Subsidies	135	539
Other	1 698	646
Total	117 729	71 075

Other operating expenses	2020	2019
Recognition of impairment write-downs, of which against:	23 587	11 831
– receivables (note 16, 27)	19 908	11 337
– inventories (note 17)	3 679	494
Creation of provisions, of which for:	71 773	72 204
– litigation (note 24)	8 669	417
– penalties and sanctions (note 24)	63 104	71 787
Compensations and liquidated damages paid	4 637	8 213
Court charges and executions, costs of legal proceedings	1 162	2 242
Donations given	4 094	804
Loss on derivative financial instruments (note 15.1)	-	234
Other	16	91
Total	105 269	95 619

33. Finance income and finance costs

Finance income	2020	2019
Interest earned on financial instruments, of which:	7 233	12 878
– on bank deposits and cash at bank	5 952	6 657
– on loans granted (note 15.2)	81	6 088
– on acquired bonds (note 15.3)	1 200	133
Other interest income, of which:	18 289	7 105
– interest on discount and penalty interest	18 222	7 032
– other	67	73
Gains on disposal of shares in jointly controlled entities	2	-
Dividends and shares in profits	63 192	80 146
Reversal of impairment write-downs, of which against:	-	55 438
– shares in subsidiary companies (note 14)	-	54 913
– loans granted (following set-off) (note 15.2)	-	525
Foreign exchange gains	639	171
Other	-	1
Total	89 355	155 739

Finance costs	2020	2019
Interest expense in respect of financial instruments, of which:	3 620	4 573
– interest on borrowings and loans taken out and on other external sources of finance	-	29
– interest on lease contracts	3 620	4 544
Other interest expense, of which:	724	2 695
– default interest paid to suppliers and interest on discounts	236	752
– other interest	488	1 943
Impairment of shares in jointly controlled entities (note 14)	1 119	-
Loss on the sale of shares in other entities (note 14)	-	324
Discount on retentions for construction contracts (note 27)	6 422	6 597
Cost of bank commissions and guarantees	25 501	22 363
Other	94	27
Total	37 480	36 579

34. Earnings/ (loss) per share**Basic earnings/ (loss) per share**

Basic earnings/ (loss) per share are calculated as the quotient of the net profit/ (loss) and the weighted average number of ordinary shares outstanding during the year (note 19).

	2020	2019
Net profit/ (loss)	310 541	232 723
Weighted average number of ordinary shares	25 530 098	25 530 098
Basic earnings / (loss) per share (in PLN per share)	12.16	9.12

Diluted earnings/ (loss) per share

Diluted earnings / (loss) per share were equal to the basic earnings per share for both periods because there were no dilutive instruments.

35. Dividend per share

On 14 July 2020, Budimex SA paid out a dividend in the amount of PLN 116 417 thousand i.e. the gross amount of PLN 4.56 per share, for which part of separate net profit for the period from 1 January 2019 to 31 December 2019 was appropriated. The remaining amount of separate 2019 net profit of PLN 116 306 thousand was appropriated to an increase in reserve capital for the purpose of payment of dividend or payment by the Management Board of advances against the expected dividend (note 19).

On 15 March 2021 the Management Board of Budimex SA adopted a resolution on the recommendation of profit distribution for 2020. It was decided to allocate part of the net profit for the period from 1 January 2020 to 31 December 2020 in the amount of PLN 310 047 thousand plus PLN 116 306 thousand, i.e. the entire reserve capital created in 2020 to pay dividends or advance payments towards the expected dividend. It is proposed to allocate the remaining part of the net profit for the period from 1 January 2020 to 31 December 2020 in the amount of PLN 495 thousand to reserve capital.

36. Statement of Cash Flows

Other adjustments to the operating activities section of the statement of cash flows cover the following items:

	2020	2019
Cumulative translation differences (foreign operation)	(1 295)	134
Other	20	(42)
Total	(1 275)	92

Non-monetary transactions

In 2020, non-monetary transactions related to investing and financing activities that were not presented in the statement of cash flows related to increases in non-current assets due to acceptance into lease in the amount of PLN 71 434 thousand.

In 2019, non-monetary transactions relating to investing and financing activities *not* recognised in the statement of cash flows related to the increase in property, plant and equipment due to first-time application of IFRS 16 with a value of PLN 30 465 thousand (PLN 29 906 thousand – property, plant and equipment and PLN 559 thousand – investment property) and to acceptance for use under lease contracts - PLN 63 350 thousand.

37. Share-based payments

Ferrovial SA, the ultimate parent company, operates an incentive scheme of free-of-charge share award, which is classified as a share-based payment transaction settled in equity.

According to this scheme, each year Management Board members and senior management of Budimex SA are granted shares in Ferrovial SA, whose final settlement takes place three years after the grant date, subject to the following conditions:

- beneficiaries must be in employment at the company for the 3-year period after program institution date, except under defined exceptional circumstances,
- achievement in said period of certain set covenants as regards cash-flow and relation between gross operating profit and net production assets,
- the required level of covenants to become eligible for the total or proportionate number of shares is set annually.

As at 31 December 2020 and as at 31 December 2019, the total fair value of services recorded under other reserves was PLN 7 171 thousand (note 19). As at 31 December 2020, the total fair value of services recorded under liabilities amounted to PLN 14 010 thousand, while as at 31 December 2019 – PLN 12 314 thousand.

Pursuant to an agreement concluded with the Ferrovial Group in 2014, Budimex SA undertook to cover scheme costs with respect to the tranche of the instruments granted in 2014 and in the subsequent years. Therefore, the fair value of employee services related to the instruments granted in the years 2014-2020 was classified as liabilities (with a corresponding expense item).

Detailed information on plan's vested shares is presented in the table below:

Year	Number of initially granted shares	Grant date	Fair value of 1 share at grant date	Financial covenants realization	Cost of shares granted
2020	21 650	14-02-2020	126.65	100%	1 696
2019	33 150	15-02-2019	85.71	100%	2 319

The cost of the shares granted in 2020 was calculated as 2/36th of the cost of shares granted in 2017, 12/36th of the cost of shares granted in 2018, 12/36th of the cost of shares granted in 2019 and 10/36th of the cost of shares granted in 2020.

(all amounts are expressed in PLN thousand, unless stated otherwise)

The cost of the shares granted in 2019 was calculated as 2/36th of the cost of shares granted in 2016, 12/36th of the cost of shares granted in 2017, 12/36th of the cost of shares granted in 2018 and 10/36th of the cost of shares granted in 2019.

The three-year vesting period for the shares granted in 2017 ended in February 2020. As the conditions of the incentive program were satisfied, 27 759 shares in Ferrovia SA were formally handed over to the employees entitled to obtain shares from this tranche. The number of the actually transferred shares differs from the originally allocated amount due to subsequent employee-rotation related adjustments and a lower than assumed ratio of achieving specific financial results by Ferrovia SA.

38. Related party transactions

Transactions with related parties made in 2020 and 2019 and the resultant unsettled balances of receivables and liabilities as at 31 December 2020 and 31 December 2019 are presented below.

	Receivables		Liabilities	
	31 December 2020	31 December 2019	31 December 2020	31 December 2019
Parent and its related parties (the Ferrovia Group)	1 864	2 493	25 281	22 261
Subsidiaries	247 026	157 057	20 736	16 992
Associates	48	56	1	2
Jointly controlled entities	1 570	2 172	709	759
Other related entities*	11 005	4	-	-
Total	261 513	161 782	46 727	40 014

	Loans granted		Loans taken out	
	31 December 2020	31 December 2019	31 December 2020	31 December 2019
Subsidiaries	1 773	5 369	-	-
Total	1 773	5 369	-	-

	Revenue from sale of finished goods and services and other operating income		Purchase of finished goods and services and other operating expenses	
	2020	2019	2020	2019
Parent and its related parties (the Ferrovia Group)	-	-	31 043	2 577
Subsidiaries	1 136 943	803 521	97 225	62 927
Associates	-	3 373	567	1 285
Jointly controlled entities	540	613	-	-
Other related entities*	11	-	211	2
Total related-party transactions	1 137 494	807 507	129 046	66 791

	Finance income		Finance costs	
	2020	2019	2020	2019
Parent and its related parties (the Ferrovia Group)	-	-	-	12
Subsidiaries	63 273	84 049	-	-
Associates	-	2 124	-	-
Total related-party transactions	63 273	86 173	-	12

*) Other related entities represent also entities, on which the key management person of the Company or his close family member exercises significant influence or has a significant number of votes at the shareholders' meeting of this entity.

Transactions with related entities were concluded on an arm's length basis.

Included in the above table under "Parent and its related parties (the Ferrovia Group)" are the numerical data relating to transactions with Ferrovia Group companies: Ferrovia Construcción SA, including Ferrovia Agroman SA Oddział w Polsce

(all amounts are expressed in PLN thousand, unless stated otherwise)

[Branch in Poland] and other Ferrovia Group companies: Ferrovia SA, Cadagua SA and Cadagua SA Oddział w Polsce. [Branch in Poland].

Operating expenses relate mainly to the purchase of services under the contracts described below.

In 2010, Budimex SA signed two agreements with Ferrovia Agroman SA under which Ferrovia renders to the Company services relating to IT maintenance and development, and staff secondment. In connection with execution of these agreements, costs incurred by Budimex SA in 2020 were PLN 6 688 thousand and PLN 1 510 thousand, respectively, while in 2019 – PLN 6 578 thousand and PLN 4 215 thousand, respectively.

On 24 September 2019, Budimex SA concluded with Ferrovia Agroman SA a new license agreement with effect from 1 January 2018. Under this new agreement, Ferrovia Agroman SA granted to Budimex a license for industrial intangible assets that support the main business of Budimex SA in the area of all construction works and infrastructure management. As a result of prior years' settlement, Agroman SA returned to Budimex SA the amount of PLN 29 382 thousand, whilst charging Budimex with the amount of PLN 22 246 thousand for 2019. In 2020, in connection with the execution of these agreements Budimex SA incurred costs of PLN 23 412 thousand.

39. Emoluments of key members of management

Management Board

In 2020 the total value of remuneration, bonuses and awards for the members of the Management Board of Budimex SA amounted to PLN 11 760 thousand (of which, PLN 4 111 thousand represented performance bonus for completing the tasks scheduled for 2019), of which PLN 9 195 thousand was recognised as costs of Budimex SA. The remaining balance was recognised as costs of its subsidiaries and the Ferrovia Group.

In 2019 the total value of remuneration, bonuses and awards for the members of the Management Board of Budimex SA amounted to PLN 10 583 thousand (of which, PLN 3 397 thousand represented performance bonus for completing the tasks scheduled for 2018), of which PLN 9 368 thousand was recognised as costs of Budimex SA. The remaining balance was recognised as costs of its subsidiaries.

In addition, during the 12-month period ended 31 December 2020, the estimated costs of share-based payments in connection with Ferrovia SA's incentive programs related to the Company's Management Board amounted to PLN 1 651 thousand. In 2019, the costs of share-based payments amounted to PLN 1 743 thousand, of which PLN 1 577 thousand was charged to Budimex SA, and the difference was covered by the subsidiary companies.

Remuneration for 2020

Company's Management Board	Remuneration charged to Budimex SA	Remuneration charged to subsidiaries or the Ferrovia Group	2019 performance bonus	Non-competition clause	Share-based payments under the Ferrovia SA's incentive schemes	Total
Dariusz Blocher	1 117	693	1 370	-	873	4 053
Artur Popko	1 767	-	956	-	277	3 000
Marcin Węglowski	883	-	438	-	167	1 488
Jacek Daniewski	838	-	435	-	167	1 440
Cezary Mączka	829	-	425	-	167	1 421
<i>former Board Members:</i>						
Henryk Urbański	-	786	487	599	-	1 872
Radosław Górski	-	-	-	137	-	137
TOTAL	5 434	1 479	4 111	736	1 651	13 411

The share-based payments comprise: 2/36th of the cost of shares granted in 2017, 12/36th of the cost of shares granted in 2018, 12/36th of the cost of shares granted in 2019 and 10/36th of the cost of shares granted in 2020.

(all amounts are expressed in PLN thousand, unless stated otherwise)

The three-year vesting period for the shares granted in 2017 ended in March 2020. As the conditions of the incentive program were satisfied, the shares in Ferrovia SA have been formally transferred. The number of shares actually transferred to the members of the Company's Management Board was as follows:

Dariusz Blocher	9 670 shares
Artur Popko	2 495 shares
Marcin Węglowski	1 871 shares
Jacek Daniewski	1 871 shares
Cezary Mączka	1 871 shares

The market value of one share of Ferrovia SA at the actual transfer date was PLN 100.67.

Proxies

The total value of remuneration paid to proxies of Budimex SA in 2020 was PLN 903 thousand, while in 2019 - PLN 808 thousand.

Individual remuneration of proxies in 2020 was as follows:

Piotr Świecki	PLN 903 thousand.
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Additionally, apart from the amounts presented above, in the 12-month period ended 31 December 2020, the estimated cost of share-based payment under Ferrovia SA's incentive programs allocated to the Company's proxy, Piotr Świecki, amounted to PLN 124 thousand.

Due to satisfying the incentive program conditions after the expiry of the three-year vesting period for the shares granted in 2017, Ferrovia SA formally transferred 1 426 shares to the proxy of Budimex SA, Piotr Świecki. The market value of one share of Ferrovia SA at the actual transfer date was PLN 100.67.

Supervisory Board

The total value of remuneration paid in 2020 to the members of Supervisory Board of Budimex SA amounted to PLN 1 693 thousand (PLN 1 569 thousand in 2019).

In 2020, remuneration of Supervisory Board members of Budimex SA was as follows:

Marek Michałowski	PLN 244 thousand	
Igor Chalupec	PLN 169 thousand	
Juan Ignacio Gastón Najarro	PLN 154 thousand	
Javier Galindo Hernandez	PLN 167 thousand	
Jose Carlos Garrido-Lestache Rodriguez	PLN 141 thousand	
Marzenna Anna Weresa	PLN 71 thousand	(until 18 June 2020)
Artur Kucharski	PLN 75 thousand	(from 18 June 2020)
Fernando Luis Pascual Larragoiti	PLN 154 thousand	
Janusz Dedo	PLN 167 thousand	
Danuta Dąbrowska	PLN 195 thousand	
Agnieszka Słomka-Gołębiewska	PLN 156 thousand	

40. Advance payments, loans and borrowings, guarantees and sureties and other agreements with Members of the Management or Supervisory Boards

As at 31 December 2020 and 31 December 2019, members of the Management or Supervisory Boards of the Company, their spouses, close relatives, in-laws, adopted persons and adoptive parents, and other persons who are related to them in person did not have any unpaid loans or borrowings or guarantees issued by Budimex SA or its subsidiaries, jointly controlled entities or associates, and were not parties to any agreements obligating them to provide services to Budimex SA or its subsidiaries, jointly controlled entities or associates.

41. Leases

- The characteristics of lease contracts concluded by the Company was described in note 20.2.
- The cost of depreciation of right-of-use assets was disclosed in note 9 (under property, plant and equipment).
- The cost of lease-related interest was disclosed in note 33.
- The cost of short-term leases recognized in accordance with IFRS 16.6 amounted in 2020 to PLN 217 814 thousand and in 2019 to PLN 270 550 thousand.
- The cost related to lease of low-value assets recognized in accordance with IFRS 16.6 amounted in 2020 to PLN 50 044 thousand and in 2019 to PLN 81 803 thousand.

- f) The Company did not earn any revenues from the sub-lease of right-of-use assets.
- g) The total outflow of cash in connection with lease amounted to PLN 335 118 thousand in 2020 (including: PLN 63 640 thousand - the principal part of instalments; PLN 3 620 thousand - the interest portion of instalments; PLN 267 858 thousand - payments from short-term leases and low-value assets included in cash flows from operating activities). The corresponding amounts in 2019 were: PLN 409 666 thousand (of which: PLN 52 769 thousand - the principal part of instalments; PLN 4 544 thousand - the interest part of instalments; PLN 352 353 thousand - payments for short-term leases and low-value assets included in cash flows from operating activities).
- h) The Company did not make any sale and leaseback transactions both in 2020 and in 2019.
- i) The carrying amount of right-of-use assets as at 31 December 2020 and 31 December 2019 analysed by class of the underlying assets and increases in the right-of-use assets was disclosed in note 9.
- j) The portfolio of short-term leases to which the Company is obligated as at 31 December 2020 does not differ materially from the portfolio of short-term leases, to which the cost of short-term leases referred to in point d) refers. Therefore, the Company estimates that the value of future payments, to which it is obligated under short-term leases recognised in accordance with IFRS 16.6 should not materially differ from that for 2019, on the assumption of retaining the same scale and structure of operations.
- k) Lease instalments paid by the Company are partially calculated based on variable interest rate (WIBOR/ EURIBOR, as appropriate). The analysis of sensitivity to interest rate fluctuations was disclosed in note 0.
- l) According to the Company's estimates, it is not exposed to future outflows that would not be included in valuation of lease liabilities.

42. Capital expenditure incurred and planned

The capital expenditure incurred in 2020, including the lease of fixed assets, amounted to PLN 125 987 thousand, of which the amount of PLN 120 762 related to the purchase of non-financial long-term assets. In 2019, capital expenditure amounted to PLN 328 478 thousand, and included the amount of PLN 92 796 for the purchase of non-financial long-term assets. In both periods, the expenditure did not relate to investments in environmental protection.

In 2021 the Company plans to make investment purchases with a value of approx. PLN 45 000 thousand. No expenditure is planned for environmental protection.

43. (Off-balance sheet) investment expenditure

As at 31 December 2020, contractual investment expenditure amounted to PLN 4 546 thousand and related to a cash contribution to the issued capital of a newly established limited joint-stock partnership under the name ASI 1 ConVentures Sp. z o.o. SKA and the purchase of road equipment (as at 31 December 2019: PLN 212 thousand and also related to the purchase of road equipment). The issued capital of the newly established company was not paid in as at 31 December 2020.

44. Events after the reporting date

Sale of Budimex Nieruchomości Sp. z o.o.

On 22 February 2021, Budimex SA concluded a conditional agreement for the sale of all shares in the subsidiary company, Budimex Nieruchomości sp.z o.o., with the buyer, CP Developer S.a.r.l. The subject of the sale are 1 314 666 shares with a nominal value of PLN 500 each, representing 100% of the issued capital of Budimex Nieruchomości Sp. z o.o., entitling to 100% of votes at the company's Shareholders' Meeting. The book value of the Shares in the Budimex's books of account is PLN 717 519 thousand. Therefore, in the opinion of Budimex SA, from the date of concluding this conditional sale agreement, the Company will start presenting the shares held in Budimex Nieruchomości Sp. z o.o. as fixed assets held for sale in accordance with the principles of IFRS 5, as it considered that this was the moment when all conditions for such classification were met.

The agreement transferring the ownership of the shares will be concluded after obtaining by the buyer of the consent for the concentration by way of shares acquisition (condition precedent) from the President of the Office of Competition and Consumer Protection. Pursuant to the provisions of the conditional sale agreement, the condition precedent should be fulfilled within 6 months from the date of said conditional agreement. More details of the planned transaction are described in the current report No. 13/2021, posted on the website of Budimex SA.

On 15 March 2021 the Management Board of Budimex SA issued a recommendation to distribute the result for 2020. Details are described in note 35.

Until the date of the publication of these financial statements there were no other significant events that should be subject to disclosure.

45. Contingent assets and contingent liabilities

	31 December 2020	31 December 2019
1. Contingent assets	599 224	550 283
1.1. From related entities (affiliates)	3 359	2 080
- guarantees and sureties received	-	-
- bills of exchange received as security	3 359	2 080
- other contingent assets	-	-
1.2. From other entities	595 865	548 203
- guarantees and sureties received	584 694	544 100
- bills of exchange received as security	11 171	4 103
1.3. Other	-	-
- other contingent assets	-	-
2. Contingent liabilities	4 379 108	3 975 219
2.1. To related entities (affiliates)	484 029	588 816
- guarantees and sureties issued	484 029	588 816
2.2. To other entities	3 894 898	3 386 236
- guarantees and sureties issued	3 886 639	3 367 913
- bills of exchange issued as security	8 259	18 323
2.3. Other	181	167
- other contingent liabilities	181	167
Total contingent liabilities and assets	(3 779 884)	(3 424 936)

Contingent assets arising from guarantees and sureties represent guarantees issued by banks or other entities in favour of the Company to secure the Company's claims towards contractors in connection with executed construction contracts.

Contingent liabilities arising from guarantees and sureties comprise mainly guarantees and sureties issued by banks to the Company's contractors to secure their claims against the Company that may arise on the grounds of executed construction contracts. The banks are entitled to recourse claims against the Company under these guarantees. Guarantees issued to the Company's customers represent an alternative, to the retentions held, method of securing potential claims of the customers arising from the performance of construction contracts. At the same time, the risk relating to warranty repairs estimated by the Company's Management Board as probable was appropriately reflected in the warranty repair provision, as described in note 5 to these financial statements.

The promissory notes issued represent security for liabilities settlement towards strategic suppliers of the Company, while bills of exchange received and recognised under contingent assets represent security for receivables payment due to the Company from its investors/ customers.

46. Employment structure

As at 31 December 2020 and 31 December 2019, the employment structure of Budimex SA was as follows

Employment group	31 December 2020	31 December 2019
White-collar employees	3 472	3 439
Blue-collar employees	1 916	2 163
Total	5 388	5 602

47. Significant events with an impact on the Company's position**COVID-19 pandemic**

The state of the epidemic introduced in Poland on 20 March 2020 had some impact on the operations of the Group. The estimated impact on the operating result is approximately minus PLN 31 million and is mainly due to the costs related to the extension of the duration of a couple of construction contracts, as well as the costs of purchase of personal protective equipment (PPE) and employee testing.

The risk related to the spread of the coronavirus was also reflected in the change in the rules of work organization by, among others, temporary introduction of remote work, providing disinfectants and personal protective equipment (PPE) for employees,

(all amounts are expressed in PLN thousand, unless stated otherwise)

or the work space reorganization to ensure that the working conditions are in line with the recommendations of the Chief Sanitary Inspector (GIS). Currently, contracts are realised without major disruptions, and no significant problems are observed on the part of suppliers or subcontractors. Cooperation with the contracting parties is effective and adapted to the current circumstances, and payments for completed works are settled on time.

In 2020, the Group provided almost PLN 2 million in the form of donations and grants to combat the effects of the coronavirus pandemic. These funds were transferred mainly to hospitals, nursing homes and medical facilities treating COVID-19 patients. Some of these funds were transferred to non-profit organizations involved in supporting local communities in preventing the spread of the pandemic.

Until the date of preparation of the financial statements, the situation related to the coronavirus epidemic did not change significantly compared to 31 December 2020.

Settlement between the State Treasury and Autostrada Południe

In January 2010, the Management Board of Budimex SA learnt that the condition determining the construction and operation of the A1 Stryków-Pyrzowice highway in the concession system in accordance with the agreement signed in 2009 between Autostrada Południe SA and the State Treasury did not materialise. As a result of the above, Phase II (referring to construction work) of the agreement between Budimex SA Ferrovia Agroman SA Sp. J. (currently Budimex SA Ferrovia Construcción sp.j.) and Autostrada Południe SA for the design and construction of a section of the A1 highway between Stryków and Pyrzowice did not come into effect. Phase I included design works worth PLN 180 000 thousand, which began in 2009.

In March 2010, Budimex SA came to know that the project design documentation prepared by Spółka Jawna on behalf of Autostrada Południe SA had not been accepted by the Ministry of Infrastructure. Therefore, there was a risk that the full amount of contract costs incurred by that company (in which Budimex SA holds 50% of shares) will not be recovered from Autostrada Południe SA. In 2011, Autostrada Południe SA instituted a claim against the State Treasury calling for payment of PLN 176 855 thousand regarding design works performed by Spółka Jawna. After many years of the judicial process, the State Treasury has proposed to Autostrada Południe SA to take conciliation talks, which ended on 31 August 2020 by signing the settlement which led the State Treasury to partially compensate for the costs incurred by Autostrada Południe SA. With the conclusion of the settlement, all the mutual claims of both parties have expired.

The signing of the settlement allowed conclusion of the agreement between Autostrada Południe SA and Spółka Jawna, by which final settlement of claims between these entities has been made. As a result of the end of the disputes, Budimex SA recorded slight positive effect on its financial result in 2020.

Warsaw, 22 March 2021

Dariusz Blocher President of the Management Board	
Artur Popko Vice-president of the Management Board	
Jacek Daniewski Member of the Management Board	
Cezary Mączka Member of the Management Board	
Marcin Węglowski Member of the Management Board	
Grzegorz Fąfara Chief Accountant	