

Consolidated annual financial statements of the Quantum software S.A. Capital Group for the period from 01.01.2017 to 31.12.2017

Kraków 20 April 2018

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# 1. Introduction to the consolidated financial statements of the Quantum software S.A. Capital Group for 2017.

#### 1.1 Business focus:

Quantum software Spółka Akcyjna; 30-633 Kraków, ul. Walerego Sławka 3A. Quantum software S.A. was entered into the Register of Businesses of the National Court Register (KRS) Kraków – Śródmieście, XI Economic Division on 30 October 2002 under No. 0000136768; PKD 62.01Z – software activities. Starting from 25 July 2014, in connection with the transfer of the enterprise to a subsidiary, Quantum Qguar sp. z o.o., the Issuer's core business consists mainly in acting as a holding company. z o.o.

#### 1.2. Duration of the Issuer

The duration of the parent company and of the members of the Capital Group is indefinite.

#### 1.3. Composition of the Management Board and Supervisory Board of the parent:

As at 31 December 2017, the composition of the Management Board and the Supervisory Board of the parent was as follows:

#### **Management Board:**

Tomasz Hatala – President of the Management Board Bogusław Ożóg – Vice-President of the Management Board Marek Jędra – Vice-President of the Management Board Tomasz Mnich – Member of the Management Board

#### **Supervisory Board:**

Leopold Kutyła – Chairman of the Supervisory Board Tomasz Polończyk – Deputy Chairman of the Supervisory Board Marcin Buczkowski – Member of the Supervisory Board Andrzej Ruciński – Member of the Supervisory Board Henryk Gaertner – Member of the Supervisory Board

#### 1.4. The organisational structure of the Capital Group as at 31.12.2017:

1. 1) Business name: Quantum East Sp. z o.o. – a subsidiary

Registered office: Kraków

Address: Walerego Sławka 3a

National Court Register (KRS): 0000294284

Shareholders: 63.74% of shares are held by Quantum Qguar sp. z o.o.

Share capital: 282,500.00 PLN, fully paid up

2. Business name: Quantum International Sp. z o.o. – a subsidiary in Ukraine

Registered office: Kiev

Address: Prospect Moskovskij certificate no. 100107724

Shareholders: 100% of shares are held by Quantum East

Share capital: 76,200 USD, fully paid up

3. Business name: Quantum International Sp. z o.o. – a subsidiary in Russia

Registered office: Moscow

Address: Letnikovskaja 10, building 11

certificate no. 1117746038035

Shareholders: 99% of shares are held by Quantum East

Share capital: 1,200,000.00 RUB, fully paid up

4. Business name: Quantum I- Services Sp. z o.o. – a subsidiary

Registered office: Kraków

Address: Walerego Sławka 3A

National Court Register (KRS): 0000331050

Shareholders: 100% of shares are held by Quantum Qguar sp. z o.o. Founding capital: 1,500,000.00, fully covered by in-kind contribution

5. Business name: Quantum Mobile Solutions Sp. z o.o. – a subsidiary

Registered office: Kraków

Address: Walerego Sławka 3a

National Court Register (KRS): 0000297249

Shareholders: 100% of shares are held by Quantum I- Services Sp.

Z O.O.

Share capital: 6000.00 PLN, fully paid up

6. <u>Business name: Quantum Brasil Engenharia Em Software Ltda-ME. – a subsidiary</u>

Registered office: Brasilia/DF

Address: Condomínio Jardim Botânico, Etapa 01, guadra 02. Rua

01 lote 112 – loja 12, Lago Sul – Brasilia – DF – CEP

71.680-362

Register: 11.795.637/0001-38 and NIRE No. 53201627870 Shareholders: 85% of shares are held by Quantum Qguar sp. z o.o.

Share capital: 340,000.00 BRL, fully paid up

#### 7. Business name: Quantum Qguar sp. z o.o. – a subsidiary

Registered office: Kraków

Address: Walerego Sławka 3A

National Court Register (KRS): 0000516717

Shareholders: 100% of shares held by Quantum software S.A.

Share capital: 3,995,000.00 PLN covered by in-kind contribution and

5,000.00 PLN covered by in-cash contribution

#### 8. Business name: Qcadoo Limited sp. z o.o. – a subsidiary

Registered office: Kraków

Address: Walerego Sławka 3A

National Court Register (KRS): 0000344950

Shareholders: 94% of shares are held by Quantum Qguar sp. z o.o.

Share capital: 5000.00 PLN, fully paid up

## 1.5. Accounting principles (policies) used in preparation of the financial statements of the Quantum software S.A. Capital Group for 2017 and the statement of conformity.

These financial statements were prepared in line with the International Financial Reporting Standards ("IFRS") as approved by the European Union (EU), and to the extent not regulated therein – in line with the requirements of the Accounting Act of 29 September 1994 (J. of Laws of 2013, item 330) and the implementing regulations thereto, as well as in line with the requirements specified in the Regulation of the Minister of Finance of 19 February 2009 on Current and Interim Information to be Submitted by Issuers of Securities (J. of Laws 2009, No. 33, item 259).

The IFRS include standards and interpretations approved by the International Accounting Standards Board ("IASB") and the International Financial Reporting Interpretations Committee ("IFRIC").

The Management Board approves the consolidated financial statements for publication as at the day of their signature by all Members of the Management Board. i.e. on 20 April 2018.

The consolidated financial statements should be read in conjunction with the separate financial statements so as to get a comprehensive picture of the financial position of Quantum software S.A. and its profit/loss as the parent and the Capital Group. The Company, as the parent company, prepares the consolidated financial statements of its Capital Group as at the day and for the period ended on 31 December 2017, in line with the International Financial Reporting Standards (IFRS) approved by the European Union and applicable on the statements preparation day. The separate and consolidated financial statements were presented in the separate and consolidated reports and are available at <a href="https://www.quantum-software.com">www.quantum-software.com</a>.

The Capital Group operates sales activity on both Polish and foreign markets. Information on revenues from sales broken down by the offered products and downstream markets was presented in the Management Report for the Capital Group for 2017.

Data included in the report was prepared in line with the principles for the measurement of assets, equity and liabilities, and the measurement of the net profit/loss specified as at the balance sheet date, in line with the materiality principle. The consolidated financial statements for the financial year 2017 were prepared on the assumption that the Capital Group would continue as a going concern.

The consolidated financial statements for 2017 was prepared in PLN with figures rounded to whole thousands.

Postings follow the cost method. The entity made no adjustments that would have reflected the influence of inflation on individual items of the balance sheet or income statement. The Company prepares the income statement classifying its expenses by function. The statement of cash flows uses the indirect method.

The IFRS in the form approved by the EU do not differ significantly from regulations adopted by the International Accounting Standards Board (IASB), except for the following standards that are pending approval by the European Union.

The following standards and interpretations were published by the International Accounting Standards Board or the International Financial Reporting Interpretations Committee but are not yet in force:

IFRS 9 Financial Instruments (published on 24 July 2014) – applicable to annual periods beginning on 1 January 2018 or after that date; The Management Board declares that any disclosures under this IFRS will not have a material impact on the financial statements for 2018.

**IFRS 14 Regulatory Deferral Accounts** (published on 30 January 2014) – according to the decision of the European Commission, the approval process of a preliminary version of the standard will not be initiated before the final version appears – not approved by the EU until the day of approval of these financial statements – applicable to annual periods beginning on 1 January 2016 or after that date;

**IFRS 15 Revenue from Contracts with Customers** (published on 28 May 2014), including the amendments to IFRS 15; Effective date of IFRS 15 (published on 11 September 2015) — applicable to annual periods beginning on 1 January 2018 or after that date. The Management Board declares that any disclosures under this IFRS will not have a material impact on the financial statements for 2018.

Amendments to IFRS 10 and IAS 28 Sale or Contribution of Assets between an Investor and its Associate or Joint Venture (published on 11 September 2014) – the EU has postponed the endorsement process indefinitely – the effective date has been postponed by the IASB for an indefinite period;

**IFRS 16 Leases** (published on 13 January 2016) – applicable to annual periods beginning on 1 January 2019 or after that date. The Management Board declares that any disclosures under this IFRS will not have a material impact on the financial statements.

Amendments to IFRS 4 Applying IFRS 9, Financial Instruments with IFRS 4, Insurance Contracts (published on 12 September 2016) — applicable to annual periods beginning on 1 January 2018 or after that date;

Clarifications to IFRS 15 Revenue from Contracts with Customers (published on 12 April 2016) – applicable to annual periods beginning on 1 January 2018 or after that date; Amendments to IFRS 2 Classification and Measurement of Share-based Payment Transactions (published on 20 June 2016) – applicable to annual periods beginning on 1 January 2018 or after that date;

Amendments to IAS 28 Investments in Associates and Joint Ventures being part of the amendments resulting from IFRS 2014-2016 annual improvements cycle (published on 8 December 2016) – applicable to annual periods beginning on 1 January 2018 or after that date;

Amendments to IFRS 1 First-time Adoption of International Financial Reporting Standards being part of the amendments resulting from IFRS 2014-2016 annual improvements cycle (published on 8 December 2016) – applicable to annual periods beginning on 1 January 2018 or after that date;

**IFRIC 22 Foreign Currency Transactions and Advance Consideration** (published on 8 December 2016) — not approved by the EU until the day of approval of these financial statements — applicable to annual periods beginning on 1 January 2018 or after that date;

Amendments to IAS 40 Transfers of Investment Property (published on 8 December 2016) – not approved by the EU until the day of approval of these financial statements – applicable to annual periods beginning on 1 January 2018 or after that date;

**IFRS 17 Insurance Contracts** (published on 18 May 2017) – not approved by the EU until the day of approval of these financial statements – applicable to annual periods beginning on 1 January 2021 or after that date;

**IFRS 23 Uncertainty over Income Tax Treatments** (published on 7 June 2017) – not approved by the EU until the day of approval of these financial statements – applicable to annual periods beginning on 1 January 2019 or after that date;

Amendments to IFRS 9 Prepayment features with negative compensation (published on 12 October 2017) — not approved by the EU until the day of approval of these financial statements — applicable to annual periods beginning on 1 January 2019 or after that date; Amendments to IAS 28 Long-term Interests in Associates and Joint Ventures (published on 12 October 2017) — not approved by the EU until the day of approval of these financial statements — applicable to annual periods beginning on 1 January 2019 or after that date; Amendments resulting from IFRS 2015-2017 annual improvements cycle (published on 12 December 2017) — not approved by the EU until the day of approval of these financial statements — applicable to annual periods beginning on 1 January 2019 or after that date; Amendments to IAS 19 Plan Amendment, Curtailment or Settlement (published on 7 February 2018) — not approved by the EU until the day of approval of these financial statements — applicable to annual periods beginning on 1 January 2019 or after that date.

The Company is going to adopt the above-mentioned new IFRS published by the International Accounting Standards Board but not valid as at the date of approval of these financial statements for publication in line with their respective effective dates.

#### **BASIC RULES AND RISKS**

According to the best knowledge of the Management Board, based on the Company documents, the consolidated financial statements for the financial year 2015 were prepared in accordance with the applicable accounting rules. They provide a true reflection of the Company's development and achievements, and a description of basic risks and threats.

#### **Accounting principles**

The financial statements were prepared in thousands of Polish zloty unless otherwise stated, on the basis of entries made in the Company books, maintained in accordance with the following accounting principles:

- 1) reliability;
- 2) correctness;
- 3) continuity;
- 4) completeness;
- 5) comparability;
- 6) matching (of income and costs);
- 7) stability of accounting principles.

#### Intangible assets; Property, plant and equipment

Measurement of intangible assets and property, plant and equipment – intangible assets and property, plant and equipment are measured in line with the continuity principle in the manner set out in the International Accounting Standards, with the following restrictions:

- 1) Intangible assets are held at cost (of acquisition), taking their accumulated amortisation into account. The Company recognises amortisation using the line method, and has adopted the following amortisation periods (useful lives):
  - a) software 2 years
  - b) licences 2 years
  - c) copyright 2 years
  - d) development costs 5 years
  - e) the Company has no intangibles with an indefinite useful life.
- 2) Fixed assets are measure at cost (of acquisition or manufacture), less depreciation allowances, in proportion to the assets' useful lives. Fixed assets are depreciated over their respective economic useful lives. Despite being used for more than one year, fixed assets do not comprise items of low initial value of up to 3500.00 PLN, except for assets classified under group 4 (plant and machinery). When these items are purchased, they are debited to costs on a one-off basis in the month when they were bought or the following one. These items are not subject to recognition in the balance sheet. Cars are depreciated on the straight line basis for 5 years upon their initial value minus their residual value (20% of the initial value). All pieces of equipment included in group 4, regardless of their initial value, are depreciated on the straight line basis as per individual rates defined in accordance with their expected useful lives, i.e.
  - a) PCs 4 years;
  - b) laptops 3 years;
  - c) servers, printers, OHPs, UPSs, routers, switches, computer networks 5 years;
  - d) UPS batteries 2 years.

Every year the Company reviews the adopted useful lives for intangible assets and property, plant and equipment

#### **Financial instruments**

Methods of valuation of financial instruments – financial instruments are measured in line with the continuity principle in the manner set out in the International Accounting Standards, with the following restrictions:

Receivables, as at the day when they originate, are held at their nominal value, and on the balance sheet date – at the amounts receivable. For mark-to-market purposes, receivables are decreased by write-downs on doubtful receivables. Receivables in foreign currencies are measured as at the balance sheet date according to the average exchange rate of the National Bank of Poland (NBP), while foreign exchange gains/losses are recognised as financial income or costs respectively.

Shares are held at cost (of acquisition), less impairment losses.

Financial assets are held at the lower of cost (of acquisition) or market value.

Cash in hand and at bank as well as interest on financial assets recorded on an accrual basis are measured at their nominal value, while cash in foreign currencies – at bank's buying and

selling exchange rates and at the balance sheet valuation – at the average exchange rate of the National Bank of Poland (NBP).

Liabilities, as at the day when they originate, are held at their nominal value, and on the balance sheet date – at the amounts payable. Liabilities in foreign currencies are held at the average exchange rate of the National Bank of Poland (NBP).

#### Basic types of financial instruments:

- classical financial instruments trade receivables and liabilities held at cost (of acquisition) (pursuant to para. 29 a) of IFRS 7, taking into account the impairment losses and uncollectability (pursuant to para. 58 of IAS 39);
- cash held at cost (of acquisition) pursuant to para. 29 a) of IFRS 7;
- borrowings, loans, leases valuation at amortised cost is required, however, in the opinion of the Management Board, the Company presents theses items at cost (of acquisition) (the amount payable), because such valuation does not affect the Company's financial position.

#### **Investments**

The Company classifies its investments to the following categories:

- shares in subsidiaries.

Shares in subsidiaries include shares in consolidated companies. Shares in subsidiaries are held at cost (of acquisition), less impairment losses. Impairment losses of shares in subsidiaries are disclosed in the statement of comprehensive income under financial costs.

#### Write-downs on fixed assets

Property, plant and equipment, intangible assets and financial assets are reviewed for impairment in case of events and changes that may impair their value.

Impairment losses are recognised in other operating costs in the periods when they originate.

#### **Inventories**

Inventories include goods that are held at cost (of acquisition) as at the balance sheet date, in keeping with the prudence principle (net of write-downs).

#### **Trade and other receivables**

Trade receivables are held at the amounts receivable, net of write-downs on doubtful receivables. Write-downs are recognised based on the receivable collectability assessment, when it is no longer probable that a full amount of the receivable will be collected.

#### Cash and cash equivalents

Cash in the balance sheet includes cash in hand and at bank.

#### Provision for retirement pensions and similar benefits

The Company establishes provisions for employee benefits. Provisions are measured at least as at the balance sheet date, at their justified, credibly estimated value. Provisions for employee benefits include the provisions for retirement gratuities. The Company establishes, as at the balance sheet date and in accordance with an actuarial method, a provision for the present value of retirement gratuities that employees have acquired a right to until that day, divided into short-term and long-term items. The provision is debited to other operating costs.

Provisions are released at the end of each reporting period, with the value of completed payments in correspondence with liabilities.

#### **Provisions**

The Company establishes provisions if, as a result of economic events, certain or highly probable future liabilities originate, whose amount can be credibly estimated.

#### **Prepayments and accruals**

In order to ensure matching of income and costs, the Company recognises prepayments and accruals. They refer to both costs and income.

The Company recognises prepayments – these are the costs for the next reporting period.

The Company recognises accruals – this is the amount of liabilities in the current period resulting from services provided to the entity.

Deferred income includes in particular an equivalent of invoiced services that will be performed in subsequent periods.

#### Sales of products, services, materials and goods

Net sales refer to economic benefits that originate in the reporting period as a result of the entity's business operations, of the reliably measured value and leading to an increase in equity by increasing assets or decreasing liabilities otherwise than by shareholders' contributions. In particular, these are revenues from sales of products, services, goods and materials

Revenues include amounts receivable from sales of products and services within the framework of core and auxiliary activities, as well as sales of materials and goods determined based on their net price, after applicable rebates and discounts.

Adjustments to sales revenues are recognised in the period in which they were made.

#### Other operating income

Other operating income is income that is related to the entity's operating activities. The item comprises:

- profit on fixed and intangible assets;
- 2) profit on disposal of fixed assets;
- 3) compensations received;
- 4) releases of provisions (which, at the time of their establishment, were debited to operating costs);
- 5) written-off, time-barred and redeemed liabilities.

#### Financial income

Income relative to interest accrued on contractors and recognised upon payment by the contractor.

Income relative to interest accrued on cash at bank and recognised on the day when the transaction is credited to the account by the bank.

#### **Business costs**

Total costs of sales, marketing, administration and management incurred during the reporting period. Value of goods and materials sold during the reporting period are cost (of purchase).

#### Other operating costs

Other operating costs are costs that are related to the entity's operating activities.

The item comprises:

- 1) loss on fixed and intangible assets;
- 2) penalties and compensations paid;
- 3) established provisions;
- 4) court fees.

#### **Financial costs**

Costs relative to interest paid are recognised directly in the income statement in the period in which they are incurred.

#### Income tax

The obligatory charges on profit include:

- 1) CIT;
- 2) deferred tax.

Current tax liability is calculated on the basis of a tax result (tax base) obtained in a relevant financial year. Profit (loss) for tax purposes differs from accounting profit (loss) because of the exclusion of non-taxable revenues and costs. Tax charges are calculated on the basis of tax rates applicable in a relevant fiscal year.

#### **Deferred income tax**

The Company establishes deferred income tax reserve and assets in connection with temporary differences between the book value of assets and liabilities and their tax base. Deferred income tax assets are recognised if it is probable that taxable profit will be available in the future against which the temporary differences can be utilised. Deferred income tax assets are also recognised for tax losses that can be deducted in the years to come, but only if it is probable that taxable profit will be available in the future against which such tax losses can be utilised. The Company does not establish deferred income tax assets if it is doubtful that they will be utilised in the periods to come.

#### Earnings per share

Net earnings per share are calculated as the quotient of the profit attributable to shareholders and the weighted average of ordinary shares.

#### **Transactions in foreign currencies**

Business transactions in foreign currencies that result in the origination of receivables and liabilities are recognised in the books at the average exchange rate established for a given currency by the National Bank of Poland (NBP).

As at the balance sheet date, receivables and liabilities denominated in foreign currencies are held at the average exchange rate established for a given currency by the National Bank of Poland (NBP).

Foreign exchange gains/losses relative to settlements expressed in foreign currencies that originate at the measurement date as well as upon payment of FX receivables and liabilities are recognised under financial costs or income.

#### Lease

Property, plant and equipment under finance lease agreements which transfer to the Company all the benefits and risks associated with their ownership are recognised in the Company's balance sheet according to the present value of future minimum lease payments. Lease payments are apportioned between a reduction of the outstanding liabilities and financial costs, and debited directly to the profit/loss.

#### 1.6 Significant items based on the professional judgement and estimations

In the application of the accounting principles (policy) to the issues listed below, the most important aspect, apart from the accounting estimates, was the professional judgment of the executive.

The text below discusses the key assumptions concerning the future and other key sources of uncertainty at the balance sheet date that entail a significant risk that within the next financial year a material adjustment to the carrying amounts of assets and liabilities will be necessary.

#### Write-downs on receivables and borrowings granted

The Management Board examines all circumstances relating to uncollectability of overdue receivables and borrowings, and, where it is probable that the amounts will not be recovered, decides to recognise a corresponding write-down. Changes in write-downs on receivables are described in Note 7.

#### Valuation of provisions relative to employee benefits

Provisions relative to employee benefits were estimated with the use of actuarial methods. The assumptions therefor are presented in Note 17.

#### Deferred income tax assets

The Company recognises deferred tax assets based on the assumption that taxable profits will be available in the future against which the deferred tax assets can be utilised. Worsening of the tax performance in the future could make this assumption unjustified.

The 2018 financial plan prepared by the Management Board, the projected results and income for the subsequent years assume a positive financial result. The Company's continuation as a going concern is not threatened and the planned profit will allow for assuming that the tax loss will be settled.

#### Revenue recognition

The Company determines revenue from long-term contracts for the implementation of IT systems in proportion to the progress of the service, measured by the share of costs incurred to the total estimated costs (budget of the contract). Budgets of individual long-term contracts

are revised at least at each balance sheet date. Upon the occurrence of any circumstances which have an impact on the outcome of the contract performance between the balance sheet dates, revisions are made in advance. The Management Board reviews the possibility of realisation of receivables arising from the measurement of contracts that are not yet performed on an ongoing basis. Information about the measurement of contracts is contained in Note 29.

#### Depreciation and amortisation rates

Depreciation and amortisation rates are determined based on the anticipated economic useful lives of property, plant and equipment items and intangible assets. The Company performs an annual review of the adopted economic useful lives based on current estimations.

## 2. Consolidated statement of financial position

Consolidated statement of financial position	Note	As at 2017-12-31	As at 2016-12-31
ASSETS			
Non-current assets		2,605	2,350
Property, plant and equipment	1	1,413	1,400
Investment real estate	2	-	-
Biological assets		-	-
Goodwill of subsidiaries	5	530	-
Intangible assets	2	206	335
Investments in associates that are accounted for using the equity method	3	-	18
Financial assets available for sale	8	-	-
Borrowings granted	6	272	224
Other financial assets		-	-
Deferred income tax assets		174	368
Other long-term receivables and prepayments	6.7	10	5
Current assets		17,150	14,266
Inventories	8	1,026	893
Trade receivables	9	5,357	4,985
Other short-term receivables and prepayments	7	858	1,099
Income tax receivables		34	2
Financial assets measured at fair value through profit or loss		-	-
Financial assets available for sale		-	-
Borrowings granted	6	100	90
Other financial assets		3,819	-
FX forwards		-	-
Cash and cash equivalents	10	5,956	7,197
Non-current assets classified as held for sale		-	-
Totalassets		19,755	16,616
EQUITY AND LIABILITIES			
Equity		14,000	13,018
Equity attributable to shareholders/stockholders of the parent		14,160	12,928
Share capital	11	657	740
Share premium	14	8,227	9,341
Treasury shares	13	-102	-1,211
Reserve and supplementary capitals	14	78	447

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Revaluation reserve	14	-	-
Amounts recognised directly under equity related to assets classified as held for sale	14	-	-
Foreign exchange gains/losses on currency translation	14	-139	-162
Profit/loss on sales of a subsidiary		-	-
Interim dividend		-	-
Profit (loss) brought forward		3,431	2,071
Profit (loss) of the current year		2,008	1,702
Non-controlling interest		-160	90
LIABILITIES		5,755	3,598
Long-term liabilities		526	540
Provisions	17	245	212
Deferred income tax reserve		172	206
Long-term bank loans and borrowings		-	-
Other long-term financial liabilities	21	109	122
Other long-term liabilities and accruals	21	-	-
Short-term liabilities		5,229	3,058
Provisions	17	8	7
Short-term bank loans and borrowings	18	1	-
Current part of long-term bank loans and borrowings	18	-	-
Other short-term financial liabilities	19	163	72
Trade liabilities	20	3,911	1,418
Other short-term liabilities and accruals	21	1,750	1,392
Income tax liabilities		188	169
FX forwards		-	-
Liabilities related to non-current assets classified as held for sale		-	-
TOTAL EQUITY AND LIABILITIES		19,755	16,616

## 3. Consolidated statement of comprehensive income

Consolidated statement of comprehensive income	Note	As at 2017-12-31	As at 2016-12-31
Consolidated statement of comprehensive income	Note	AS at 2017-12-51	AS at 2010-12-31
Continuing operations		ı	
Sales of products, goods and materials	22	30,169	25,857
Costs of products, goods and materials sold	23	21,600	17,869
Change in products (total period costs minus COGS) – the subsidy received for intangible and fixed assets		-	-
Gross profit (loss) on sales		8,569	7,988
Selling costs	23	2,096	1,980
General administrative expenses	23	4,254	4,031
Profit (loss) on sales		2,219	1,977
Other operating income	24	173	67
Other operating costs	24	1,143	145
Profit (loss) on operating activities		1,249	1,899
Financial income	25	101	652
Financial costs	25	428	387
Share in profit/loss of associates		-2	-2
Profit/loss on sales of shares in an associate		1,948	-
Gross profit (loss)		2,868	2,162
Income tax		802	314
Net profit/loss on continuing operations		2,066	1,848
Discontinued operations		-	-
Profit/loss on discontinued operations		-	-
Net profit/loss for the financial period		2,066	1,848
Net profit/loss attributable to:	26	2,066	1,848
Shareholders of the parent		2,008	1,702
Non-controlling interest		58	146
Other comprehensive income		23	-229
Revaluation gains (losses) relative to measurement of		-	-
property, plant and equipment  Gains (losses) on measurement of investments			
available for sale, recognised under equity		-	-
Gains/losses on cash flow hedging instruments (an effective part)		-	-
Foreign exchange gains/losses on measurement of foreign entities		23	-229
Income tax related to items presented under other comprehensive income		-	-
Acquisition of capital under non-controlling interest		-	-
Total comprehensive income		2,089	1,619

Total comprehensive income attributable to:		2,066	1,619
Shareholders of the parent		2,008	1,491
Non-controlling interest		58	128
Earnings/loss per share in PLN:			
On continuing operations			
Basic	26	1.57	1.25
Diluted	26	1.57	1.25
On continued and discontinued operations			
Basic	26	1.57	1.25
Diluted	26	1.57	1.25

## 4. Consolidated statement of changes in equity

for the period:				Eq	uity attributable	to shareholders/stock	cholders of the	parent				
31 December 2017	Share capital	Share premium	Treasury shares	Reserve and supplement ary capitals	Revaluation reserve	Amounts recognised directly under equity related to assets classified as held for sale	Foreign exchange gains/losses on currency translation	Profit/loss on sales of a subsidiary	Profit/loss brought forward and for the current year	Total	Non- controlling interest	Total equity
At the beginning of the period before the restatement	740	9,341	-1,211	447	-	-	-162	-	3,773	12,928	90	13,018
Changes in accounting principles (policy)	-	-	-	-	-	-	-	-	-	-	-	-
Fundamental error corrections	-	-	-	-	-	-	-	-	-	-	-	-
At the beginning of the period after adjustments (after the restatement)	740	9,341	-1,211	447	-	-	-162	-	3,773	12,928	90	13,018
Total comprehensive income	-	-	-	-	-	-	23	-	2,008	2,031	59	2,090
Revaluation gains/losses relative to measurement of property, plant and equipment	-	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale, recognised under equity	-	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedging instruments (an effective part)	-	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange gains/losses on	-	-	-	-	-	-	23	-	-	23	1	24

At the end of the period	657	8,227	-102	78	-	-	-139	-	5,439	14,160	-160	14,000
Profit/loss on sales of a subsidiary	-	-	-	-436	-	-	-	-	300	-136	-343	-479
Transfer of reserve capital to share capital	-	-	-	-	-	-	-	-	-	-	-	-
Acquisition of shares in a subsidiary	-	-	-	67	-	-	-	-	1,168	-	34	-
Sales of treasury shares	-	-	-	-	-	-	-	-	-	-	-	-
Acquisition of treasury shares	-	-	-	-	-	-	-	-	-	-	-	-
Distribution of profit	-	-	-	-	-	-	-	-	-	-	-	-
Dividends	-	-	-	-	-	-	-	-	-1,898	-1,898	-	-1,898
Redemption of treasury shares	-83	-1,114	1,109	-	-	-	-	-	88	-	-	-
Issue of share capital	-	-	-	-	-	-	-	-	-	-	-	-
Other changes in equity	-83	-1,114	1,109	-369	-	-	-	-	-342	-799	-309	-1,108
Profit/loss for the financial year	-	-	-	-	-	-	-	-	2,008	2,008	58	2,066
Total income and costs for the financial year recognised directly under equity	-	-	-	-	-	-	-	-	-	-	-	-
Income tax related to items presented under other comprehensive income	-	-	-	-	-	-	-	-	-	-	-	-
measurement of foreign entities												

for the period:		Equity attributable to shareholders/stockholders of the parent										
31 December 2016	Share capital	Share premium	Treasury shares	Reserve and supplement ary capitals	Revaluation reserve	Amounts recognised directly under equity related to assets classified as held for sale	Foreign exchange gains/losses on currency translation	Profit/loss on sales of a subsidiary	Profit/loss brought forward and for the current year	Total	Non- controlling interest	Total equity
At the beginning of the period before the restatement	740	9,677	-102	51	-	-	66	-	2,240	12,672	20	12,692
Changes in accounting principles (policy)	-	-	-	-	-	-	-	-	-	-	-	-
Fundamental error corrections	-	-	-	-	-	-	-	-	-	-	-	-
At the beginning of the period after adjustments (after the restatement)	740	9,677	-102	51	-	-	66	-	2,240	12,672	20	12,692
Total comprehensive income							-228	-	1,702	1,474	128	1,602
Revaluation gains/losses relative to measurement of property, plant and equipment	-	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale, recognised under equity	-	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedging instruments (an effective part)	-	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange gains/losses on measurement of foreign entities	-	-	-	-	-	-	-228	-	-	-228	-18	-246

Income tax related to												
items presented under												
equity or transferred	-	-	-	-	-	-	-	-	-	-	-	-
from equity												
Total income and costs												
for the financial year	_	_	_	_	_	_	_	_	_	_	_	_
recognised directly												
under equity												
Profit/loss for the	_	_	_	_	_	_	_	_	1,702	1,702	146	1,848
financial year									=,: 0=	_,, o_		2,0 .0
Other changes in equity	-	-336	-1,109	396	-	-	-	-	-169	-1,218	-58	-1,276
Issue of share capital	-	-	-	-	-	-	-	-	-	-	-	-
Dividends	-	-	-	-	-	-	-	-	-	-	-	-
Distribution of profit	-	-336	-	332	-	-	-	-	-187	-191	-13	-204
Acquisition of treasury shares	-	-	-1,109	-	-	-	-	-	-	-1,109	-	-1,109
Sales of treasury shares	-	-	-	-	-	-	-	-	-	-	-	-
Transfer of reserve capital to share capital	-	-	-	-	-	-	-	-	-	-	-	-
Supplementary capital	-	-	-	64	-	-	-	-	18	83	-45	38
Profit/loss on sales of an entity	-	-	-	-	-	-	-	-	-	-	-	-
At the end of the period	740	9,341	-1,211	447	-	-	-162	-	3,773	12,928	90	13,018

## 5. Consolidated statement of cash flows

Consolidated statement of cash flows	Note	2017-12-31	2016-12-31						
Cash flows from operating activities									
Gross profit/loss		2,868	2,162						
Adjustments relative to items:		790	383						
Share in net profit/loss of associates that are accounted for using the equity method		2	2						
Non-controlling interest		-	-						
Amortisation and depreciation		758	1,015						
Impairment of goodwill		917	-						
Foreign exchange gains/losses		275	-257						
Costs and income relative to interest		-9	-168						
Dividend income		-	-						
Profit/loss on investing activities		-2,107	116						
Movement in reserves		35	-18						
Movement in inventories		-144	-761						
Movement in receivables and prepayments		-802	406						
Movement in liabilities and accruals		2,285	225						
Income tax paid/refunded		-454	-335						
Other adjustments		34	158						
Net cash flows from operating activities		3,658	2,545						
Cash flows from investing activiti	ies								
Inflows from sales of fixed and intangible assets		70	22						
Net inflows from sales of associates and subsidiaries		-	-						
Inflows from sales of financial assets		2,108	-						
Inflows relative to interest		73	156						
Inflows relative to dividend		-	-						
Repayment of borrowings granted		133	695						
Expenses on the acquisition of property, plant and equipment and intangible assets		501	340						
Net expenses on the acquisition of subsidiaries and associates		-	1,109						
Expenses on the acquisition of short-term financial assets		3,800	-						
Borrowings granted		176	813						
Other		-	107						
Net cash flows from investing activities		-2,093	-1,282						
Cash flows from financing activiti	ies								
Inflows from loans and borrowings		-	10						
Net inflows from the issue of shares		-	16						

Net inflows from the issue of bonds, bills of exchange and bills	-	-
Repayment of loans and borrowings	-	152
Payments of liabilities under finance lease agreements	221	209
Dividends paid to the Company shareholders	2,166	82
Dividends paid to shareholders/stockholders holding non-controlling interest	150	-
Acquisition of treasury shares	-	-
Interest paid	98	43
Other	-	-
Net cash flows from financing activities	-2,635	-460
Increase/decrease in cash and cash equivalents	-1,070	803
Cash, cash equivalents and overdraft facilities at the beginning of the period	7,197	6,381
Foreign exchange gains/losses on measurement of cash, cash equivalents and overdraft facilities	-171	13
Cash, cash equivalents and overdraft facilities at the end of the period	5,956	7,197

Explanatory notes to the cash flow statement	2017-12-31	2016-12-31
Foreign exchange gains (losses) as disclosed in the cash flow statement result from the following items:	275	301
- foreign exchange gains/losses on measurement of cash	17	10
<ul> <li>unrealised foreign exchange gains/losses on loans and borrowings</li> </ul>	190	22
– realised foreign exchange gains/losses on loans and borrowings	-	-
<ul> <li>foreign exchange gains/losses on translation of financial statements</li> </ul>	68	269
Interest and profit sharing (dividends) comprising:	-9	210
– interest received on borrowings granted	-9	-
– interest received on cash at bank and deposits	-66	110
– interest received on lease instalments	-	-
– interest paid on loans	-	-
– interest paid on borrowings	-	-
– interest paid on debt securities	-	-
– interest paid on lease liabilities	67	-
– commissions paid on debt securities	-	-
– dividends received	-	-
– interest accrued on borrowings granted	-6	79
– interest accrued on loans and borrowings taken out	-	19
– interest accrued on debt securities	-	-
– other interest	5	2

-2 107	158
-70	21
-	-
15	137
-	-
-	-
-3.544	-
-19	
-	
-802	406
164	479
5	-4
-	-
-	-
-	-
-823	-
-	-
-148	-69
2,285	225
2,079	264
-	-
-	-
-	-
-	-
78	-
-	-
128	-39
-454	-335
-802	
134	
	-70 -70 -71 -75 -76 -77 -77 -77 -77 -77 -77 -77 -77 -77

– adjustment by movement in income tax liabilities	19	-
– adjustment by deferred tax on movement in equity	-	-
– income tax paid	169	-335
"Other adjustments" comprise:	34	158
<ul> <li>revaluation of property, plant and equipment (positive measurement)</li> </ul>	-	-
<ul> <li>revaluation of property, plant and equipment (write-down)</li> </ul>	-	-
revaluation of shares and stocks (positive measurement)	-	-
– revaluation of shares and stocks (write-down)	-	-
<ul> <li>revaluation of borrowings granted (write-down)</li> </ul>	-	230
– revaluation of financial instruments	-	-
– revaluation of sureties	-	-
– conversion of a cash deposit into financial assets	-	-
– other	34	-72
Acquisition of property, plant and equipment and intangible assets – related to investing activities	501	340
<ul> <li>movement in property, plant and equipment stemming from the balance sheet</li> </ul>	13	-120
<ul> <li>movement in investment real estate stemming from the balance sheet</li> </ul>	-	-
– movement in intangible assets stemming from the balance sheet	-129	-511
– movement in assets as above in assets for sale	-	-
<ul> <li>depreciation and amortisation for the reporting period stemming from the income statement</li> </ul>	759	1 016
<ul> <li>cost of sales of fixed assets, investment real estate and intangible assets sold</li> </ul>	15	140
<ul> <li>cost of liquidated fixed assets</li> </ul>	-	-
– impairment losses recognised/derecognised for assets as above	-	-
– measurement of assets as above	-	-
– other	-157	-172
<ul> <li>adjustment by advances for the purchase of fixed and intangible assets</li> </ul>	-	-
- adjustment by investment liabilities (relative to the purchase)	-	-
– other adjustments	-	-13
<ul> <li>transfer of assets in an organised part of the enterprise to a new entity</li> </ul>	-	-

# 6. Financial highlights, including basic items of the annual consolidated financial statements (also translated into EUR).

	in '000	) PLN	in '000	) EUR
	for the period	for the period from	for the period from	for the period from
FINANCIAL HIGHLIGHTS, including basic items of the annual consolidated financial statements	2017-01-01 to 2017-12-31	2016-01-01 to 2016-12-31	2017-01-01 to 2017-12-31	2016-01-01 to 2016-12-31
Net sales of products, goods and materials	30,169	25,857	7,107	5,909
Profit (loss) on operating activities	1,249	1,899	294	434
Gross profit (loss)	2,868	2,162	676	494
Net profit (loss)	2,066	1,848	487	422
Net cash flows from operating activities	3,658	2,545	862	582
Net cash flows from investing activities	-2,093	-1,282	-493	-293
Net cash flows from financing activities	-2,635	-460	-621	-105
Total net cash flows	-1,070	803	-252	184
Total assets	19,755	16,616	4,736	3,756
Liabilities and provisions for liabilities, of which:	5,755	3,598	1,380	813
Long-term liabilities	526	540	126	122
Short-term liabilities	5,229	3,058	1,254	691
Equity	14,000	13,018	3,357	2,943
Share capital	657	740	158	167
Number of shares	1,314,870	1,480,757	1,314,870	1,480,757
Diluted number of shares	1,314,870	1,480,757	1,314,870	1,480,757
Earnings (loss) per share (in PLN/EUR)	1.57	1.25	0.37	0.29
Diluted earnings (loss) per share (in PLN/EUR)	1.57	1.25	0.37	0.29
Book value per share (in PLN/EUR)	10.65	8.79	2.55	1.99
Diluted book value per share (in PLN/EUR)	10.65	8.79	2.55	1.99
Declared or paid dividend per share (in PLN/EUR)	-	-	-	-

Financial highlights in this report were translated into EURO in accordance with the following principles:

Individual items of assets and equity and liabilities in the statement of financial position of the Group according to the average exchange rate announced by the National Bank of Poland and applicable on the most recent balance sheet date

individual items in the statement of comprehensive income and the statement of cash flows have been translated according to the average exchange rate, calculated as the arithmetic mean of the exchange rates announced by the National Bank of Poland and applicable on the last day of the month in a given year:

#### Average PLN/EUR exchange rates in the period included in the financial statements

Average PLN/EUR exchange rates in the period included in the financial statements						
the period	average exchange rate in the period	exchange rate on the last day of the period				
2017	4.2447	4.1709				
2016	4.3757	4.4240				

## 7. Notes – selected explanatory notes

Note 1 – Property, plant and equipment

	FOR THE PERIOD: 31 DECEMBER 2017					
PROPERTY, PLANT AND EQUIPMENT	Land and the right to perpetual usufruct of land	Buildings and structures	Plant and machinery	Means of transportation	Other	Total
Gross amount at the beginning of the period	-	80	1,334	1,700	41	3,155
Increases	-	-	388	356	14	758
acquisition	-	-	328	356	14	698
acquisition as part of taking control over an entity	-	-	60	-	-	60
on revaluation	-	-	-	-	-	-
transfer of the enterprise	-	-	-	-	-	-
other	-	-	-	-	-	-
Decreases	-	78	308	113	-	499
disposal	-	-	29	113	-	142
on revaluation	-	-	-	-	-	-
on reclassification to non-current assets held for sale	-	-	-	-	-	-
transfer of the enterprise	-	-	-	-	-	-
other – sales of a subsidiary	-	78	279	-	-	357
Allocated to discontinued operations	-	-	-	-	-	-
Internal transfers (+/-)	-	-	-	-	-	-
Gross amount at the end of the period	-	2	1,414	1,943	55	3,414
Accumulated depreciation at the beginning of the period	-	16	837	870	32	1,755
depreciation for the period	-	17	277	283	2	579
other increases	-	-	-	-	-	-
other increases (acquisition as part of taking control over an entity)	-	-	56	-	-	56
transfer of the enterprise	-	-	-	-	-	-

decreases – sales of a subsidiary	-	31	262	98	-	391
Accumulated depreciation at the end of the period	-	2	908	1,055	34	1,999
Impairment loss at the beginning of the period	-	-	-	-	-	-
Impairment loss recognised in the period	-	-	-	-	-	-
Impairment loss derecognised in the period (write-up)	-	-	-	-	-	-
Amount with the accumulated depreciation and impairment loss taken into account at the end of the period	-	2	908	1,055	34	1,999
Adjustment for net foreign exchange gains/losses on currency translation	-	-	-	-2	-	-2
Net amount at the end of the period	-	-	506	886	21	1,413

	FOR THE PERIOD: 31 DECEMBER 2016						
PROPERTY, PLANT AND EQUIPMENT	Land and the right to perpetual usufruct of land	Buildings and structures	Plant and machinery	Means of transportation	Other	Total	
Gross amount at the beginning of the period	-	2	1,114	1,584	41	2,741	
Increases	-	78	249	159	-	486	
acquisition	-	78	249	159	-	486	
acquisition as part of business combinations	-	-	-	-	-	-	
on revaluation	-	-	-	-	-	-	
transfer of the enterprise	-	-	-	-	-	-	
other	-	-	-	-	-	-	
Decreases	-	-	29	56	-	85	
disposal	-	-	29	56	-	85	
on revaluation	-	-	-	-	-	-	

transfer of the enterprise	-	-	-	-	-	-
on reclassification to non-current assets held for sale	-	-	-	-	-	-
other	-	-	-	-	-	-
Allocated to discontinued operations	-	-	-	-	-	-
Internal transfers (+/-)	-	-	-	-	-	-
Gross amount at the end of the period	-	80	1,334	1,687	41	3,142
Accumulated depreciation at the beginning of the period	-	2	576	611	32	1,221
depreciation for the period	-	14	286	297	425	1,022
other increases	-	-	-	-	-	-
transfer of the enterprise	-	-	-	-	-	-
decreases	-	-	25	38	-	63
Accumulated depreciation at the end of the period	-	16	837	870	457	2,180
Impairment loss at the beginning of the period	-	-	-	-	-	-
Impairment loss recognised in the period	-	-	-	-	-	-
Impairment loss derecognised in the period (write-up)	-	-	-	-	-	-
Amount with the accumulated depreciation and impairment loss taken into account at the end of the period	-	16	836	871	32	1 755
Adjustment for net foreign exchange gains/losses on currency translation	-	-	-	13	-	13
Net amount at the end of the period	-	64	498	829	9	1,400

The Group holds under lease the cars classified as property, plant and equipment with the net value of 509,681.87 PLN and 451,252.94 PLN as at 31 December 2017 and 31 December 2016 respectively.

Expenditure on PPE under construction recognised in the carrying amount equals 0.00 PLN both as at 31 December 2017 and as at 31 December 2016.

## Note 2 – Intangible assets

	FOR THE PERIOD: 31 DECEMBER 2017					
INTANGIBLE ASSETS	Own	Acquired intangible assets				
	development	Patents, trademarks	Licences	Other	Total	
Gross amount at the beginning of the period	602	-	1,964	-	2,566	
Increases	728	-	84	-	812	
Acquisition	-	-	50	-	50	
own development work	-	-	-	-	-	
acquisition as part of taking control over an entity	728	-	34	-	762	
on revaluation	-	-	-	-	-	
transfer of the enterprise	-	-	-	-	-	
other	-	-	-	-	-	
Decreases	-	-	27	-	27	
withdrawn from use	-	-	-	-	-	
liquidation	-	-	-	-	-	
disposal	-	-	-	-	-	
on revaluation	-	-	-	-	-	
on reclassification to non-current assets held for sale	-	-	-	-	-	
transfer of the enterprise	-	-	27	-	27	
other	-	-	-	-	-	
Gross amount at the end of the period	1,330	-	2,021	-	3,351	
Accumulated amortisation at the beginning of the period	532	-	1,699	-	2,231	
amortisation for the	40	-	139	-	179	
other increases acquisition as part of taking control over an entity	728	-	34	-	762	
transfer of the enterprise	-	-	-	-	-	
decreases	-	-	27	-	27	

Accumulated amortisation at the end of the period	1,300	-	1,845	-	3,145
Impairment loss at the beginning of the period	-	-	-	-	-
Impairment loss recognised in the period	-	-	-	-	-
Impairment loss derecognised in the period (write-up)	-	-	-	-	-
Amount with the accumulated amortisation and impairment loss taken into account at the end of the period	1,300	-	1,845	-	3,145
Adjustment for net foreign exchange gains/losses on currency translation	-	-	-	-	-
Net amount at the end of the period	30	-	176	-	206

	FOR THE PERIOD: 31 DECEMBER 2016					
INTANGIBLE ASSETS	Own	Acqui	red intangible a	ssets		
	development	Patents, trademarks	Licences	Other	Total	
Gross amount at the beginning of the period	1,450	-	1,938	-	3,388	
Increases	-	-	26	-	26	
acquisition	-	-	26	-	26	
own development work	-	-	-	-	-	
acquisition as part of business combinations	-	-	-	-	-	
on revaluation	-	-	-	-	-	
transfer of the enterprise	-	-	-	-	-	
other	-	-	-	-	-	
Decreases	849	-	-	-	849	
withdrawn from use	849	-	-	-	849	
liquidation	-	-	-	-	-	
disposal	-	-	-	-	-	
on revaluation	-	-	-	-	-	

on reclassification to non-current assets held for sale	-	-	-	-	-
transfer of the enterprise	-	-	-	-	-
other	-	-	-	-	-
Gross amount at the end of the period	602	-	1,964	-	2,566
Accumulated amortisation at the beginning of the period	975	-	1,568	-	2,543
amortisation for the period	288	-	131	-	419
other increases	-	-	-	-	-
transfer of the enterprise	-	-	-	-	-
decreases	731	-	-	-	731
Accumulated amortisation at the end of the period	532	-	1,699	-	2,231
Impairment loss at the beginning of the period	-	-	-	-	-
Impairment loss recognised in the period	-	-	-	-	-
Impairment loss derecognised in the period (write-up)	-	-	-	-	-
Amount with the accumulated amortisation and impairment loss taken into account at the end of the period	532	-	1,699	-	2,231
Adjustment for net foreign exchange gains/losses on currency translation	-	-	-	-	-
Net amount at the end of the period	70	-	265	-	335

The Group has no intangibles with an indefinite useful life.

Note 3 – Investments in associates that are accounted for using the equity method

Name of the entity:	2017-12-31	2016-12-31
Share in the balance sheet of the associate	0.00%	44.86%
Non-current assets (long-term)	-	-
Current (short-term) assets	-	45
Long-term liabilities	-	-
Short-term liabilities	-	4

Net assets	-	41
Share in income and profit of the associate:	-	-
Income	-	-
Profit/loss	-	-2
Carrying amount of investment in the associate	-	18

## Note 4 – Acquisition

Fair value of identifiable assets and liabilities of Qcadoo Limited sp. z o.o. as at the acquisition date was as follows:	Carrying amount directly before the acquisition	Fair value recognised upon the acquisition
Property, plant and equipment	4	4
Intangible assets	-	-
Investments in entities that are accounted for using the equity method	-	-
Financial assets	-	-
Deferred income tax assets	224	224
Cash and cash equivalents	0	0
Trade and other receivables	205	205
Borrowings	-	-
Prepayments and accruals	1	1
Inventories	-	-
Total	434	434
Equity of minority shareholders	60	60
Other long-term liabilities	1,484	1,484
Long-term reserves	-	-
Deferred income tax reserve	-	-
Trade liabilities	95	95
Current part of interest-bearing bank loans and borrowings	-	-
Other financial liabilities	-	-
Provision for restructuring	-	-
Provision for	-	-
Contingent liabilities	-	-
Short-term reserves	-	-
Other liabilities	242	242
Prepayments and accruals	-	-
Total	1,821	1,821
Net assets	-1,387	60
Share in capital	-1,447	-1,447
Goodwill from the acquisition	1,447	1,447

Note 5 – Goodwill of subordinates

GOODWILL OF SUBORDINATES	2017-12-31	2016-12-31
Gross amount at the beginning of the period	-	-
Increases	1,447	-
Decreases	-	-
Gross amount at the end of the period	1,447	-
Adjustment relative to foreign exchange gains/losses	-	-
Other adjustments	-	-
Gross amount at the end of the period after adjustments	1,447	-
Impairment loss at the beginning of the period		
Impairment loss recognised in the period	917	-
Impairment loss at the end of the period	917	-
Net amount at the end of the period	530	-

In connection with a registered pledge established in 2017 on the shares in Qcadoo Limited sp. z o.o. and property rights ("Qcadoo Framework") and the non-payment of claims, on 28 August 2017, by a unilateral declaration of will submitted by the authorised party (legal grounds: Article 22 para. 1 item 2 and Article 22 para. 2 item 2 of the Act of 6.12.1996 on Registered Pledge and the Register of Pledges), the Pledgee (Quantum Qguar Sp. z o.o.) foreclosed the pledged assets.

On 11 January 2018, the District Court for Kraków – Śródmieście (Kraków City Centre), XI Economic Division of the National Court Register (KRS) in Kraków issued a decision to register taking hold of 47 shares (94%) in Qcadoo Limited sp. z o.o. with its registered office in Kraków by a subsidiary, Quantum Qguar sp. z o.o. with its registered office in Kraków. Consequently, Qcadoo Limited sp. z o.o. has become a member of the Quantum software S.A. Capital Group.

Goodwill resulting from the acquisition (Note 4) was tested for impairment as at 31 December 2017.

For the test purposes, financial forecasts were taken into account, assuming a prudent approach to future financial income for the next 4 years, based on 2017, and anticipating an annual average income increase of 10%. Based on the analyses prepared by the Quantum Qguar Management Board, an estimate of the value in use of the acquired company was drawn up in the form of discounted cash flows.

Several indicators were taken into account for the test:

- a risk-free PLN rate 3.30%
- a mark-up for specific risk 10%
- a market risk premium 6.16%

The model created as a result of the conversion process has shown the need to recognise an impairment of goodwill up to 530,000 PLN (Note 5), which was reflected in the consolidated statement of financial position for 2017.

## Note 6 – Borrowings granted

BORROWINGS GRANTED								
Long town	Amount of the	Interest vete	Maturity	As at		Interest accrued between the beginning of the financial year and		Collateral
Long-term	borrowing	Interest rate	date	2017-12-31	2016-12-31	2017-12-31	2016-12-31	Conateral
Borrowings granted to related parties								
Quantum Assets sp. z o.o.	40	7%	-	43	40	3	-	No collateral
Borrowings granted to other entities								
Other entities	115	Fixed (7%)	-	174	164	9	10	No collateral
Employees	47	Fixed (7%)	-	55	20	6	2	No collateral
			TOTAL:	272	224	18	12	

	BORROWINGS GRANTED								
Ch aut taure	Amount of	Introduction to	Maturity	As at		Interest accrued between the beginning of the financial year and		Callabarat	
Short-term	the borrowing	Interest rate	date	2017-12-31	2016-12-31	2017-12-31	2016-12-31	Collateral	
Borrowings granted to other entities									
Other entities	-	-	-	-	-	-	-	-	
Tomasz Hatala – Member of the Management Board of the parent	9	Fixed (7%)	-	10	39	2	2	No collateral	
Employees	131	Fixed (7%)	-	90	51	6	8	No collateral	
			TOTAL:	100	90	8	10		

#### **>** 2017:

## Borrowings granted to other entities:

- I. Long-term borrowings granted to other entities the balance as at 31 December 2017: 173,851.45 PLN.
- II. Short-term borrowings granted to other entities the balance as at 31 December 2017: 0.00 PLN.

## Borrowings granted to employees:

- I. Long-term borrowings granted to employees the balance as at 31 December 2017: 54,858.14 PLN.
- II. Short-term borrowings granted to employees the balance as at 31 December 2017: 90,189.08 PLN.

## Borrowing granted to the parent: Quantum Assets sp. z o.o. by a subsidiary:

Long-term borrowing – the balance as at 31 December 2017: 42,930.40 PLN.

## A borrowing granted to a Member of the Management Board of the parent by a subsidiary:

Short-term borrowing – the balance as at 31 December 2017: 9,549.34 PLN.

#### **>** 2016:

## **Borrowings granted to other entities:**

- I. Long-term borrowings granted to other entities the balance as at 31 December 2016: 164,581.68 PLN.
- II. Short-term borrowings granted to other parties the balance as at 31 December 2016: 0.00 PLN.

## Borrowings granted to employees:

- I. Long-term borrowings granted to employees the balance as at 31 December 2016: 19,633.18 PLN.
- II. Short-term borrowings granted to employees the balance as at 31 December 2016: 51,028.02 PLN.

## Borrowing granted to the parent: Quantum Assets by a subsidiary:

Long-term borrowing – the balance as at 31 December 2016: 40,130.41 PLN.

## Borrowing granted to a Member of the Management Board of the parent by a subsidiary:

Short-term borrowing – the balance as at 31 December 2016: 38,510,36 PLN.

# Note 7 – Other receivables and prepayments

OTHER RECEIVABLES AND PREPAYMENTS	2017-12-31	2016-12-31
Receivables from subsidiaries:		-
– long-term part		-
– short-term part		-
Receivables from related parties:		-
– long-term part		-
– short-term part		-
Advance payments:	364	387
– long-term part	-	-
– short-term part	364	387
Other receivables:	381	534
– long-term part	-	-
– short-term part	381	534
Prepayments:	123	183
– long-term part	10	6
– short-term part	113	177
Impairment losses at the beginning of the period	-	-
Impairment losses recognised in the period	-	-
Impairment loss derecognised in the period (write-up)	-	-
Impairment losses at the end of the period	-	-
TOTAL	868	1,104

## Other receivables comprise

relative to taxes, customs duties,	insurance and other benef	its -	1
- deposits paid		51	101
- settlements relative to wages and	salaries	18	-
- other settlements with employees		-	-
- input VAT to be settled in future pe	eriods	48	67
- output VAT on corrective invoices	to be settled in		
future periods		13	14
- excess payment from the Social Ins	surance Institution (ZUS)	1	1
- unsettled tax paid by foreign comp	anies	94	89
- settlements with the brokerage ho	use related to the redempt	ion	
of treasury shares		6	6
- settlements with the brokerage ho	use related to the redempt	ion	
of shares of Quantum software S.A.		7	-
- other settlements with suppliers		44	101
- other receivables		99	154
	TOTAL:	381	534

## **Prepayments comprise:**

	TOTAL:	123	183
12 months		10	10
agreements to be settled in subs		ver .	
- settlement of VAT related to lea	ase	20	11
12 months	requerit periods Wi	26	11
- settlement of VAT related to lea agreements to be settled in subs		ithin un to	
- subscription fees, etc. paid in ac	dvance	22	26
		-	-
- appropriation from profit to the	Company Social Be	nefit Fund (ZFŚ	S)
- property insurance		65	64
- other prepayments		-	-
- settlement of costs from the tur	rn of the periods	-	70
- settlements of long-term contra	acts	-	2

## Note 8 – Inventories

	As at 31 Decemb	As at 31 December 2017				
INVENTORIES	Materials	Work-in- progress	Finished products	Goods	Total	
Measurement at cost (of	_	_	_	1,034	1,034	
acquisition/manufacture)				2,004	1,054	
Measurement at the net	_	_	_	_	_	
realisable value						
Write-downs on						
inventories at the	-	-	-	8	8	
beginning of the period						
Write-ups on inventories						
recognised as the	_	_	_	_	_	
amounts decreasing such						
allowances in the period						
Write-downs on						
inventories recognised as	-	-	-	-	-	
cost in the period						
Write-downs on						
inventories at the end of	-	-	-	8	8	
the period						
Value of inventories						
recognised as cost in the	-	-	-	8	8	
period						
Carrying amount of	_	_	_	1,026	1,026	
inventories		_	_	1,020	1,020	
Value of inventories						
constituting collateral for	-	-	-	1,026	1,026	
liabilities						
Of which the long-term		_	_	8	8	
part	-	-	_	0	0	

	As at 31 December 2016				
INVENTORIES	Materials	Work-in- progress	Finished products	Goods	Total
Measurement at cost (of acquisition/manufacture)	-	-	-	901	901
Measurement at the net realisable value	-	-	-	-	-
Write-downs on inventories at the beginning of the period	-	-	-	-	-
Write-ups on inventories recognised as the amounts decreasing such allowances in the period	-	-	-	-	-
Write-downs on inventories recognised as cost in the period	-	-	-	8	8
Write-downs on inventories at the end of the period	-	-	-	8	8
Value of inventories recognised as cost in the period	-	-	-	-	-
Carrying amount of inventories	-	-	-	893	893
Value of inventories constituting collateral for liabilities	-	-	-	901	901
Of which the long-term part	-	-	-	8	8

## Note 9 – Trade receivables

TRADE RECEIVABLES	2017-12-31	2016-12-31
Trade receivables from related parties	4	-
Trade receivables from other entities	5,651	5,287
Total receivables	5,655	5,287
Write-downs on trade receivables	298	302
Net trade receivables	5,357	4,985

MOVEMENTS IN WRITE-DOWNS	2017-12-31	2016-12-31
At the beginning of the period	302	300
Increases	1	2
Decreases	5	-
At the end of the period	298	302

ACING OF TRADE DECEMANIES	Gross amount	Write-down	Gross amount	Write-down
AGING OF TRADE RECEIVABLES	2017-12-31		2016-12-31	
Fixed-term	3,594	-	3,455	-
Past due up to 3 months	1,333	-	1,241	-
Past due: 3-6 months	166	-	81	-
Past due: above 6 and up to 12 months	90	-	5	-
Past due: over 1 year	472	298	505	302
Total	5,655	298	5,287	302

## Note 10 – Cash and cash equivalents

CASH AND CASH EQUIVALENTS	2017-12-31	2016-12-31
Cash in hand and at bank	1,663	4,409
Short-term deposits	4,293	2,788
Other	-	-
Total, of which:	5,956	7,197
- cash in hand and at bank allocated to discontinued operations	-	-
- cash in hand and at bank which is not available for use by the group	-	-

In 2017 the Company had cash in hand and at bank amounting to 5,955,862.71 PLN and cash in an open-end money market fund amounting to 3,819,247.08 PLN, shown in the statement of financial position under other financial assets.

A subsidiary, Quantum Qguar Sp. z o.o. held its cash on short-term deposits in PLN, EUR and USD. In 2017, PLN deposits were deposits with fixed interest rates between 1.52% and 1.80%, whereas EUR and USD deposits had interest rates between 0.7% and 0.8%.

Note 11 – Share capital

S	HARE CAPITAL		As at 31 December 2017						
Series/issue	Type of shares	Type of privilege	Type of limitation of the rights to shares	Number of shares	Value of the issue/issue according to par value	Registration date	Right to dividend (since date)		
A series	Registered	Yes	None	750,000	375,000.00	07.03.1997	1997		
B series	Ordinary bearer	None	None	84,113	42,056.50	02.08.2007	2007		
C series	Ordinary bearer	None	None	470,000	235,000.00	11.09.2007	2007		
D series	Ordinary bearer	None	None	10,757	5,378.50	11.05.2011	2011		
Total number of sh	nares			1,314,870					
Total share capital	Total share capital								
Par value of one sh	Par value of one share								

Shareholders	Number of shares	% of capital
Minvesta sp. z o.o.	952,912	72.47%
Tomasz Hatala	36,200	2.75%
Bogusław Ożóg	31,924	2.43%
Robert Dykacz	16,465	1.25%
Marek Jędra	8,200	0.62%
Tomasz Polończyk	8,193	0.62%
Tomasz Mnich	3,400	0.26%
Other	257,576	19.59%
Total	1,314,870	100%

In 2017, the Company redeemed 165,887 of its treasury shares Consequently, the share capital amount has changed, so it now stands at 657,435.00 PLN.

# Note 12 – Number of shares making up the share capital

Number of shares making up the share capital	2017-12-31	2016-12-31
Ordinary shares with the par value of 0.50 PLN	1,480,757	1,480,757
Redemption of treasury shares	-165,887	-
Total	1,314,870	1,480,757
Changes in the number of shares	2017-12-31	2016-12-31
Ordinary shares issued and fully paid-up		
At the beginning of the period	1,480,757	1,480,757
Redeemed	-165,887	-
At the end of the period	1,314,870	1,480,757
Ordinary shares issued and not fully paid-up		
At the beginning of the period	-	-
At the end of the period	-	-
Treasury shares		
At the beginning of the period	14,930	8,028
Purchasing treasury shares for the incentive plan purposes	-	6,902
Redemption of treasury shares by a subsidiary: Quantum Qguar	165,887	-
Redemption of treasury shares	-165,887	-
At the end of the period	14,930	14,930
Shares		
At the beginning of the period	-	-
At the end of the period	-	-
SHARE CAPITAL	2017-12-31	2016-12-31
Par value of one share	0.50	0.50
Value of the share capital	657	740

#### Note 13 – Treasury shares

TREASURY SHARES			
As at 2017-12-31	Number of shares	Value at cost (of acquisition)	Reason for purchase
Redemption of treasury shares	14,930	102	Article 362 para. 1 item 8 of the Code of Commercial Companies
TOTAL	14,930	102	0

In the years 2009–2014, 14,930 treasury shares were redeemed as part of the Company's incentive scheme (further: the "Managerial Stock Option Plan") for the entity's executives. The Management Board was authorised to purchase treasury shares by way of resolution No. 17 of 18 May 2009, pursuant to Article 362 para. 1 item 8 of the Code of Commercial Companies (the authorisation expired on 18 May 2014).

As the economic objectives described in the Managerial Stock Option Plan Regulations have not been achieved, 14,930 treasury shares were not ultimately used for the Plan purposes. Consequently, on 15 March 2013, the Supervisory Board adopted a resolution to suspend the Managerial Stock Option Programme. The Programme was introduced by the Company in 2008, implemented partially and expired as of 31 December 2013.

On 26 June 2017, the Ordinary General Meeting of Shareholders of Quantum software S.A. adopted resolution No. 17 to allocate treasury shares acquired by the Company between 2009 and 2014, in which it agreed to allocate 14,930 treasury shares to key managers of the Company and member companies of the Quantum software S.A. Capital Group, authorising the Supervisory Board to specify detailed parameters of the share purchase transaction.

The Supervisory Board, by way of resolution No. 2 of 6 September 2017, based on the above-mentioned authorisation granted by the OGMS specified detailed parameters of the share purchase transaction.

Further steps will be taken after the General Meeting of Shareholders closing the year 2017.

Note 14 – Reserve capitals, supplementary capitals and revaluation reserves

		FOR THE PERIOD: 31 DECEMBER 2017								
	Share premium	Supplementa ry capital	Reserve capital	Reserve capital related to foreign exchange gains/losses	Reserve capital related to cash flow hedges	Revaluation reserve related to measurement of property, plant and equipment	Revaluation reserve related to measurement of intangible assets	Revaluation reserve related to measurement of financial assets available for sale	Foreign exchange gains/losses on currency translation	Total
At the beginning of the period	9,341	447	-	-	-	-	-	-	-162	9,626
Changes in accounting principles (policy)	-	-	-	-	-	-	-	-	-	-
Fundamental error corrections	-	-	-	-	-	-	-	-	-	-
At the beginning of the period after adjustments (after the restatement)	9,341	447	-	-	-	-	-	-	-162	9,626
Revaluation gains/losses relative to measurement of property, plant and equipment	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale, recognised under equity	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedging instruments (an effective part)	-	-	-	-	-	-	-	-	-	-

				I	I	I	I	1	I	
Share premium	-	-	-	-	-	-	-	-	-	-
Acquisition of treasury	_	_	_	_	_	_	_	_	_	_
shares										
Transfer to share										
capital and supplementary capital	-	-	-	-	-	-	-	-	-	-
Foreign exchange										
gains/losses on										
measurement of	-	-	-	-	-	-	-	-	23	23
foreign entities										
Profit distribution	-	-	-	-	-	-	-	-	-	-
Redemption of	-1,114									
treasury shares	-1,114	_	-	-	_	_	-	_	_	-
Dividend	-	-	-	-	-	-	-	-	-	-
Non-controlling	_	_	_	_	_	_	_	_	_	_
interest										
Foreign exchange										
gains/losses on translation	-	-	-	-	-	-	-	-	-	-
Supplementary capital	-	-	-	-	-	-	-	-	-	-
Acquisition of shares	-	67	-	-	-	-	-	_	-	-
in a subsidiary Profit/loss on sales of										
a subsidiary	-	-436	-	-	-	-	-	-	-	-
Income tax related to										
items presented under	_	_	_	_	_	_	_	_	_	_
other comprehensive	_									]
income										
At the end of the period	8,227	78	-	-	_	-	-	-	-139	9,649
periou										

		FOR THE PERIOD: 31 DECEMBER 2016								
	Share premium	Supplementa ry capital	Reserve capital	Reserve capital related to foreign exchange gains/losses	Reserve capital related to cash flow hedges	Revaluation reserve related to measurement of property, plant and equipment	Revaluation reserve related to measurement of intangible assets	Revaluation reserve related to measurement of financial assets available for sale	Foreign exchange gains/losses on currency translation	Total
At the beginning of the period	9,677	51	-	-	-	-	-	-	66	9,794
Changes in accounting principles (policy)	-	-	-	-	-	-	-	-	-	-
Fundamental error corrections	-	-	-	-	-	-	-	-	-	-
At the beginning of the period after adjustments (after the restatement)	9,677	51	-	-	-	-	-	-	66	9,794
Revaluation gains/losses relative to measurement of property, plant and equipment	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale, recognised under equity	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedging instruments (an effective part)	-	-	-	-	-	-	-	-	-	-
Share premium	-	-	-	-	-	-	-	-	-	-

Acquisition of treasury	-	-	-	-	-	-	-	-	-	-
shares Transfer to share										
capital and	_	_	_	_	_	_	_	_	_	_
supplementary capital										
Foreign exchange										
gains/losses on	_	_	_	_	_	_	_	_	-228	-228
measurement of										
foreign entities										_
Profit distribution	-336	332	-	-	-	-	-	-	-	-4
Dividend	-	-	-	-	-	-	-	-	-	-
Non-controlling	_	_	_	_	_	_	_	_	_	_
interest	_	_	_	_	_	_	_		_	_
Foreign exchange										
gains/losses on translation	-	-	-	-	-	-	-	-	-	-
		C 4								C 4
Supplementary capital	-	64	-	-	-	-	-	-	-	64
Income tax related to										
items presented under other comprehensive	-	-	-	-	-	-	-	-	-	-
income										
At the end of the	0.044								155	0.000
period	9,341	447	-	-	-	-	-	-	-162	9,626

# Note 15 – Reserve capital related to foreign exchange gains/losses on translation

	for the period	l: 31.12.2017
	Reserve capital related to foreign exchange gains/losses on translation	total
At the beginning of the period	-162	-162
Foreign exchange gains/losses on translation of foreign entities	23	23
Income tax relative to gains on translation of foreign entities	-	-
Loss on a hedging instrument for the net investment of a foreign entity	-	-
Income tax relative to the loss on a hedging instrument for the net assets of foreign entities	-	-
Gains/losses transferred to the profit/loss in connection with the sales of a foreign entity	-	-
Deferred tax relative to gains/losses transferred in connection with the sales of a foreign entity	-	-
Gains/losses on a hedging instrument transferred to the profit/loss in connection with the sales of a foreign entity	-	-
Deferred tax relative to gains/losses on a hedging instrument transferred to the profit/loss in connection with the sales of a foreign entity	-	-
Other	-	-
At the end of the period	-139	-139

	for the period	: 31.12.2016
	Reserve capital related to foreign exchange gains/losses on translation	total
At the beginning of the period	66	66
Foreign exchange gains/losses on translation of foreign entities	-228	-228

Income tax relative to gains on translation of foreign entities	-	-
Loss on a hedging instrument for the net investment of a foreign entity	-	-
Income tax relative to the loss on a hedging instrument for the net assets of foreign entities	-	-
Gains/losses transferred to the profit/loss in connection with the sales of a foreign entity	-	-
Deferred tax relative to gains/losses transferred in connection with the sales of a foreign entity	-	-
Gains/losses on a hedging instrument transferred to the profit/loss in connection with the sales of a foreign entity	-	-
Deferred tax relative to gains/losses on a hedging instrument transferred to the profit/loss in connection with the sales of a foreign entity	-	-
Other	-	-
At the end of the period	-162	-162

The reserve capital was established as a result of the adoption of a resolution to purchase treasury shares allocated to the incentive scheme for key executives. In 2015 the General Meeting of Shareholders adopted a resolution to release the reserve capital and transfer the funds to the supplementary capital.

## Note 16 – Non-controlling interest

	for the period	l: 31.12.2017
	Reserve capital related to foreign exchange gains/losses on translation	total
At the beginning of the period	90	50
Share in profit during the year	58	58
Foreign exchange gains/losses on translation of financial statements	-	-
Acquisition of shares in a subsidiary	35	35
Profit/loss on sales of a subsidiary	-343	-343

At the end of the period	-160	-200
	for the period: 31.12.2016	
	Reserve capital related to foreign exchange gains/losses on translation	total
At the beginning of the period	20	-20
Share in profit during the year	146	146
Other increases	-	
Other decreases	-76	-76
At the end of the period	90	50

## Note 17 – Reserves

RESERVES						
		FOR THE PERIOD: 31 DECEMBER 2017				
	Provisions for warranty repairs	Other reserves Total				
At the beginning of the period, of which:	-	-	219	-	219	
Short-term at the beginning of the period	-	-	7	-	7	
Long-term at the beginning of the period	-	-	212	-	212	
Increases	-	-	34	-	34	

Established in the period plus					
increases in the existing reserves	-	-	34	-	34
Transferred as part of the transfer of					
the enterprise	-	-	-	-	-
Acquired as part of business	-	-	-	_	-
combinations					
Decreases	-	-	-	-	-
Used during the year	-	-	-	-	-
Released but not used	-	-	-	-	-
Transferred as part of the transfer of					
the enterprise	-	-	-	-	-
Adjustment relative to net foreign					
exchange gains/losses on currency	-	-	_	_	-
translation					
Adjustment of the discount rate	-	-	-	-	-
At the end of the period, of which:	-	-	253	-	253
Short-term at the end of the period	-	-	8	-	8
Long-term at the end of the period	-	-	245	-	245

RESERVES						
	FOR THE PERIOD: 31 DECEMBER 2016					
	Provisions for warranty repairs	Other reserves Total				
At the beginning of the period, of which:	-	-	236	-	236	
Short-term at the beginning of the period	-	-	7	-	7	
Long-term at the beginning of the period	-	-	229	-	229	

Increases	_	_	_	_	_
Established in the period plus increases in the existing reserves	-	-	-	-	-
Transferred as part of the transfer of the enterprise	-	-	-	-	-
Acquired as part of business combinations	-	-	-	-	-
Decreases	-	-	17	-	17
Used during the year	-	-	-	-	-
Released but not used	-	-	17	-	17
Transferred as part of the transfer of the enterprise	-	-	-	-	-
Adjustment relative to net foreign exchange gains/losses on currency translation	-	-	-	-	-
Adjustment of the discount rate	-	-	-	-	-
At the end of the period, of which:	-	-	219	-	219
Short-term at the end of the period	-	-	7	-	7
Long-term at the end of the period	-	-	212	-	212

## Note 18 – Bank loans and borrowings

In 2017, there were no material changes in bank loans or borrowings. The Group companies did not raise any new debt of this type and the existing debt was repaid according to the repayment schedules and agreements in force.

Securities remained unchanged.

Note 19 – Other financial liabilities

LIABILITIES UNDER FINANCE LEASE AGREEMENTS				
MINIMUM FUTURE L	EASE PAYMENTS AND	PRESENT VALUE OF MI	NIMUM NET LEASE PA	YMENTS
	31 DECEMBER 2017 31 DECEMBER 2016			
	Minimum payments	Present value of minimum payments	Minimum payments	Present value of minimum payments
within 1 year	213	163	72	72
within 1 to 5 years	174	109	122	122
above 5 years	-	-	-	-
Total	387	272	194	194

As at 31 December 2017, Quantum Qguar was bound by nine car lease agreements to the total amount of 741,136.07 PLN. As at 31 December 2017, the outstanding amount to pay was 387,330.69 PLN.

Note 20 – Trade liabilities

TRADE LIABILITIES	2017-12-31	2016-12-31
Trade liabilities towards related parties	-	-
Total trade liabilities towards other entities	3,119	1,418
Total	3,119	1,418

Note 21 – Other settlements, liabilities and accruals

OTHER LIABILITIES AND ACCRUALS	2017-12-31	2016-12-31
Liabilities towards subsidiaries:	-	-

-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
1,674	1,325
-	-
1,674	1,325
76	67
-	-
76	67
-	-
-	-
-	-
1,750	1,392
-	-
1,750	1,392
	- 1,674 76 - 76 1,750

Other liabilities comprise:		
Relative to taxes, customs duties, insurance and other benefits	1,417	883
Relative to wages and salaries	138	228
Relative to dividend	-	-
Other liabilities	95	186
Relative to the settlements of earmarked funds	24	28
Total	1,674	1,325

Accruals comprise:		
settlements relative to the subsidy received – within up to 12 months	-	-
settlements relative to the subsidy received – over 12 months	-	-
settlement of long-term contracts	-	-

Other accruals	-	-
costs from the turn of the periods	76	67
Total	76	67

Note 22 – Sales of products, goods and materials

SALES OF PRODUCTS, GOODS AND MATERIALS						
	Continuing operations		Discontinued operations		Total	
	2017-12-31	2016-12-31	2017-12-31	2016-12-31	2017-12-31	2016-12-31
Sales of products	2,884	2,035	-	-	2,884	2,035
Sales of services	21,872	20,730	-	-	21,872	20,730
Sales of materials	-	-	-	-	-	-
Sales of goods	5,413	3,092	-	-	5,413	3,092
TOTAL	30,169	25,857	-	-	30,169	25,857
of which: non- monetary revenues from the interchange of goods or services	-	-	-	-	-	-

In 2017 an increase in sales was recorded compared to the same period in 2016. The sale of goods is the entity's auxiliary business related to specific orders as part of the performance of agreements with counterparties.

Note 23 – Primary costs

PRIMARY COSTS	2017-12-31	2016-12-31
Depreciation and amortisation of fixed and intangible assets	759	1,016
Costs of employee benefits	12,231	11,119
Consumption of raw and other materials	373	406
Costs of outsourced services	8,859	7,656
Costs of taxes and charges	73	109
Other costs	783	750
Change in products and work-in-progress	-	-
Value of goods sold	4,872	2,824
TOTAL	27,950	23,880

Selling costs	2,096	1,980
General administrative expenses	4,254	4,031
Costs of products, goods and materials sold	21,600	17,869
TOTAL	27,950	23,880
of which: minimum lease payments recognised as costs of operating lease	-	-

COSTS OF EMPLOYEE BENEFITS	2017-12-31	2016-12-31
Costs of wages and salaries	10,353	9,359
Costs of social insurance	1,704	1,592
Costs of defined contribution plans	-	-
Costs of defined contribution plans, of which:	-	-
Costs of other long-term employee benefits	-	-
Costs of benefits related to termination of employment	-	-
Costs of retirement benefits	-	-
Other benefits	174	168
Other post-employment benefits	-	-
Costs of employee benefits in the form of treasury shares	-	-
TOTAL	12,231	11,119

R&D COSTS	2017-12-31	2016-12-31
Amortisation and depreciation	40	288
Consumption of raw and auxiliary materials	-	-
Costs of outsourced services	-	-
Other costs	-	-
TOTAL	40	288

## Note 24 – Other income and costs

OTHER INCOME	2017-12-31	2016-12-31
Government subsidies	-	-
Profit on sales of property, plant and equipment	57	-
Reversal of impairment losses for receivables	4	-
Reversal of impairment losses for inventories	-	-
Reversal of impairment losses for intangible assets	-	-
Reversal of impairment losses for property, plant and equipment	-	-
Reversal of impairment losses for investment real estate	-	-
Release of other reserves	-	-
Release of the provision for the entity's restructuring costs	-	-
Profit on incidental acquisition	-	-
Reimbursement of court fees	-	-
Refund of the compensation	-	-
Differences from measurement for balance sheet purposes	-	-
Donations, penalties and compensations received	67	28
Adjustment of contributions to the Labour Fund (FP) for previous years	-	-
Refund of insurance premiums	-	-
Redemption of a part of shares	-	-
Transfer of the enterprise – goodwill	-	-
Other	45	39
TOTAL	173	67
of which: non-monetary revenues from the interchange of goods or services	-	-

OTHER COSTS	2017-12-31	2016-31-12
Loss on sales of property, plant and equipment	-	116
Provision for warranty repairs	-	-
Direct costs (including of renovations/repairs and maintenance) related to investment real estate rented out	-	-
Accumulated loss on revaluation of investment real estate to fair value	-	-
Impairment losses for receivables	-	2
Impairment losses for inventories	-	-

Impairment losses for intangible assets		
	-	-
Impairment losses for property, plant and equipment	-	-
Impairment losses for investment real estate	-	-
Provision for the entity's restructuring costs	-	-
Provision for the anticipated losses	-	-
Provision for costs	-	-
Costs of court proceedings	-	-
Compensations for dismissed employees	-	-
Costs related to the acquisition of other entities	-	-
Costs of maintenance of real estate investments	-	-
Damage and damages, penalties	-	7
Donations	1	1
Liquidation of current assets		-
Subsidies		-
Impairment of goodwill of the acquired entity	917	-
Other	225	19
TOTAL	1,143	145

## Note 25 – Financial income and costs

FINANCIAL INCOME	2017-12-31	2016-12-31
Income relative to interest	101	166
Dividend income	-	-
Income from investments	-	-
Foreign exchange gains	-	340
Accrued interest on receivables	-	-
Currency hedging (forwards)	-	-
Settlement of deferred tax upon the transfer of the enterprise	-	-
Other	-	146
Reversal of impairment losses for financial assets, of which relative to:	-	-
assets available for sale	-	-
financial assets and liabilities measured at fair value through profit or loss	-	-
hedging instruments	-	-
Gains on changes in the fair value of financial instruments	-	-

assets available for sale	-	-
financial assets and liabilities measured at fair value through profit or loss	-	-
hedging instruments	-	-
TOTAL	101	652

FINANCIAL COSTS	2017-12-31	2016-12-31
Interest expense, of which:	77	5
bank loans	-	-
borrowings	1	-
other	68	3
interest on overdue taxes and other interest	8	2
Financial costs relative to finance lease agreements	-	-
Provision for interest receivable	-	-
Loss on sales of investments	-	-
Foreign exchange losses	346	-
Profit/loss on sales of shares in a subsidiary	-	-
Remission of the borrowing and interest	-	-
Other	5	-
Impairment losses for financial assets, of which relative to:	-	382
assets available for sale	-	-
financial assets and liabilities measured at fair value through profit or loss	-	382
hedging instruments	-	-
Losses on changes in the fair value of financial instruments, of which relative to:	-	-
assets available for sale	-	-
financial assets and liabilities measured at fair value through profit or loss	-	-
hedging instruments	-	-
TOTAL	428	387

# Note 26 – Consolidated earnings per share

CONSOLIDATED EARNINGS PER SHARE	2017-12-31	2016-12-31
Consolidated net profit for the reporting period attributable to:	2,066	1,848
Shareholders of the parent	2,008	1,702
Non-controlling interest	58	146

CONSOLIDATED NET PROFIT ATTRIBUTABLE TO ORDINARY SHAREHOLDERS OF THE PARENT (BASIC)						
D	31 D	1 December 2017		31 December 2016		
Details	Continuing operations	Discontinued operations	Total	Continuing operations	Discontinued operations	Total
Consolidated net profit/loss for the reporting period attributable to shareholders of the parent	2,008	-	2,008	1,702	-	1,702
Dividend on non- redeemable preference shares (-)	-	-	-	-	-	-
Total	2,008	-	2,008	1,702	-	1,702

WEIGHTED AVERAGE OF ORDINARY SHARES	2017-12-31	2016-12-31
in '000 shares		
Weighted average of shares at the beginning of the period	1,314,870	1,480,757
Weighted average of ordinary shares at the end of the period	1,314,870	1,480,757

CONSOLIDATED BASIC NET EARNINGS PER SHARE	2017-12-31	2016-12-31
on continuing and discontinued operations	-	-
on continuing operations	-	-

CONSOLIDATED NET PROFIT ATTRIBUTABLE TO ORDINARY SHAREHOLDERS OF THE PARENT (DILUTED)						
	<b>31</b> D	ecember 2017		31 December 2016		
Details	Continuing operations	Discontinued operations	Total	Continuing operations	Discontinued operations	Total
Consolidated net profit/loss attributable to ordinary shareholders of the parent (basic)	2,008	-	2,008	1,702	-	1,702
Interest on bonds convertible into shares, after tax	-	-	-	-	-	-
Consolidated net profit/loss attributable to ordinary shareholders of the parent (diluted)	2,008	-	2,008	1,702	-	1,702

WEIGHTED AVERAGE OF ORDINARY SHARES (DILUTED)	2017-12-31	2016-12-31
in '000 shares		
Weighted average of ordinary shares	1,314,870	1,480,757
Impact of the conversion of bonds convertible into shares	-	-
Impact of the issue of stock options	-	-
Weighted average of ordinary shares at the end of the period (diluted)	1,314,870	1,480,757

CONSOLIDATED DILUTED NET EARNINGS PER SHARE	2017-12-31	2016-12-31
on continuing and discontinued operations	-	-
on continuing operations	-	-

## Note 27 – Information on operating segments

The Company does not identify product segments because it is not possible to identify assets and liabilities corresponding to individual types of products and, consequently, the Company does not maintain records allowing for the identification of individual operating segments. The Company presents its sales broken down by products, services and goods (Note 22) and by

geographical areas. The Company does not present information on customer concentration since this is not applicable.

2017-12-31			
INFORMATION ON GEOGRAPHICAL AREAS	Income	Non-current assets	
Domestic sales	24,662	*	
Total export sales	5,507	*	
of which:			
Germany	1,682	-	
Ukraine	1,523	-	
Norway	24		
Russia	99	-	
France	86	-	
United Kingdom	121	-	
Romania	114	-	
Ecuador	159	-	
Hungary	158	-	
Czech Republic	50	-	
USA	194	-	
Italy	15	-	
Luxembourg	20	-	
Ireland	9	-	
Lithuania	11	-	
Denmark	7	-	
Malta	62	-	
Brazil	-	-	
Other	1,173	-	
TOTAL	30,169	-	

2016-12-31				
INFORMATION ON GEOGRAPHICAL AREAS	Income	Non-current assets		
Domestic sales	20,488	*		
Total export sales	5,369	*		
of which:				

Germany	2,144	-
Ukraine	1,198	-
Belarus	-	-
Russia	216	-
Brazil		-
United Kingdom	172	-
Ecuador	166	-
Romania	149	-
Hungary	125	-
Czech Republic	51	-
USA	204	-
Italy	58	-
Netherlands	47	-
Norway	106	-
Luxembourg	144	-
Spain	82	-
Other	147	-
TOTAL	25,857	-

<sup>\*</sup> Non-current assets are used in the entity's operating activities for manufacturing products that are sold in the domestic and foreign markets

INFORMATION ON TYPES OF PRODUCTS, SERVICES AND GOODS	2017-12-31	2016-12-31
INFORMATION ON TIFES OF PRODUCTS, SERVICES AND GOODS	Income	Income
Products licences	2,884	1,791
Services – implementation	7,305	5,693
Services – service support	10,177	8,550
Services – individual projects and other services	4,253	6,692
Long-term contracts	136	39
Goods	5,414	3,092
TOTAL	30,169	25,857

# Note 28 – Transactions between related parties

TRANSACTIONS BETWEEN RELATED PARTIES				
Entity	Transaction type	Transaction amount in PLN	Transaction amount in the foreign currency	
Quantum Mobile Solutions sp. z o.o.	Sales of services to Quantum Qguar sp. z o.o.	185	-	
Quantum I-Services sp. z o.o.	Sales of services to Quantum Qguar sp. z o.o.	633	-	
EDISONDA sp. z o.o.	Sales of services to Quantum Qguar sp. z o.o.	4		
Quantum Qguar sp. z o.o.	Sales of services to Quantum International Ukraine	451	-	
Quantum Qguar sp. z o.o.	Sales of goods to Quantum International Ukraine	51	-	
Quantum Qguar sp. z o.o.	Sales of services to Quantum International Russia	-	-	
Quantum Qguar sp. z o.o.	Sales of services to Edisonda sp. z o.o.	8	-	
Quantum Qguar sp. z o.o.	Sales of services to Quantum software S.A.	404	-	
Quantum Qguar sp. z o.o.	Sales of services to Quantum I-Services sp. z o.o.	1	-	
Quantum Qguar sp. z o.o.	Sales of services to Quantum East sp. z o.o.	1	-	
Quantum Qguar sp. z o.o.	Sales of services to Quantum Mobile Solutions sp. z o.o.	1	-	
Quantum software S.A.	Sales of services to Quantum Qguar sp. z o.o.	717	-	
Quantum software S.A.	Sales of services to EDISONDA sp. z o.o.	1	-	
Quantum software S.A.	Sales of services to Quantum I-Services sp. z o.o.	-	-	
Quantum Brasil	Sales of services to Quantum software S.A.	189	-	
Quantum Qguar sp. z o.o.	Accrued interest on the borrowing granted to Quantum East sp. z o.o.	55	-	
Quantum East sp. z o.o.	Accrued interest on the borrowing granted to Quantum International Russia	42	-	
Quantum Qguar sp. z o.o.	Accrued interest on the borrowing granted to Qcadoo Limited sp. z o.o.	40	-	
Quantum Qguar sp. z o.o.	Accrued interest on the borrowings granted to Quantum Brasil	19	-	
Quantum Qguar sp. z o.o.	Accrued interest on the borrowing granted to Quantum I-Services sp. z o.o.	37	-	
Quantum Qguar sp. z o.o.	Accrued interest on the borrowing granted to Quantum software S.A.	3	-	

Quantum software S.A.	Accrued interest on the borrowing granted to Qcadoo Limited sp. z o.o.	1	-
Quantum software S.A.	Accrued interest on the borrowings granted to Quantum Brasil	1	-
Quantum software S.A.	A borrowing granted to Quantum Brasil	209	-
Quantum Qguar sp. z o.o.	A borrowing granted to Qcadoo Limited sp. z o.o.	462	-
Quantum Qguar sp. z o.o.	A borrowing repaid by Qcadoo Limited sp. z o.o.	388	-
Quantum Qguar sp. z o.o.	A borrowing granted to Quantum software S.A.	760	-
Quantum Qguar sp. z o.o.	A borrowing repaid by Quantum software S.A.	750	-
Quantum Qguar sp. z o.o.	A borrowing repaid by Quantum I-Services sp. z o.o.	130	-
Quantum Qguar sp. z o.o.	Remission of a borrowing to Qcadoo Limited sp. z o.o.	600	-
Quantum Qguar sp. z o.o.	Sales of Quantum software S.A. shares for redemption	88	-
Quantum software S.A.	Dividend received from Edisonda sp. z o.o.	217	-
Quantum software S.A.	Dividend received from Quantum Qguar sp. z o.o.	995	-
Quantum software S.A.	Interim dividend received from Quantum Qguar sp. z o.o.	500	-
Quantum Qguar sp. z o.o.	Impairment of goodwill of Qcadoo Limited sp. z o.o.	1,447	-

AMOUNTS DUE AS AT 31.12.2017 BETWEEN RELATED PARTIES						
Entity	From/To	Amount receivable in PLN	Amount payable in PLN			
Quantum software S.A.	Quantum International Ukraine	-	-			
Quantum software S.A.	Quantum Brasil	-	-			
Quantum software S.A.	Quantum I-Services sp. z o.o.	12	-			
Quantum software S.A.	Quantum Qguar sp. z o.o.	57	159			
Quantum Qguar sp. z o.o.	Quantum Mobile Solutions sp. z o.o.	1	16			
Quantum Qguar sp. z o.o.	Quantum International Ukraine	192	-			
Quantum Qguar sp. z o.o.	Quantum International Russia	155	-			

Quantum Qguar sp. z o.o.	Quantum I-Services sp. z o.o.	1	82
Quantum Qguar sp. z o.o.	Quantum East sp. z o.o.	2	-

#### Note 29 – Construction contracts

Some of the contracts held by member companies of the Group have the traits of long-term contracts. The Management Boards of individual companies analyse the costs and income under such contracts on a regular basis. Given the fact that there are small differences between the progress of the contracts and the accompanying costs and income, the contracts are not presented because they do not significantly affect the profit/loss of the Group.

CONSTRUCTION CONTRACTS IN PROGRESS	2017-12-31	2016-12-31
Total costs incurred	198	42
Total recognised gains and losses	136	39
Advances received	-	-
Deposits	-	-
Receivables from customers relative to contractual works	136	136
Liabilities towards customers relative to contractual works	-	-

#### Note 30 – Financial instruments

FINANCIAL INSTRUMENTS – INTEREST RATE RISK – SENSITIVITY ANALYSIS						
As at 2017-12-31						
	Carrying amount	Increase/decrease by percentage points	Impact on the gross profit/loss			
Financial assets	10,147	-	-4			
Cash	5,956	-	-			
Financial assets available for sale	-	-	-			
Other financial assets	3,819	-	-			
Borrowings granted	372	-1	-4			
Financial liabilities	273	-	3			
Bank loans and borrowings	1	1	-			
Financial liabilities under leases	272	1	3			
Other financial liabilities	-	-	-			

#### FINANCIAL INSTRUMENTS – INTEREST RATE RISK – SENSITIVITY ANALYSIS

#### As at 2016-12-31

	Carrying amount	Increase/decrease by percentage points	Impact on the gross profit/loss
Financial assets	7,511	-	-
Cash	7,197	-	-
Financial assets available for sale	-	-	-
Other financial assets	-	-	-
Borrowings granted	314	-	-11
Financial liabilities	194	-	-
Bank loans and borrowings	-	-	-
Financial liabilities under leases	194	-	2
Other financial liabilities	-	-	-

#### FINANCIAL INSTRUMENTS – CURRENCY RISK – SENSITIVITY ANALYSIS

#### As at 2017-12-31

	Carrying amount	Increase in/decrease of the FX rate in%	Impact on the gross profit/loss
Financial assets	-	-	-
Cash in EUR	350	-3%	-11
Cash in USD	3	-6%	-
Cash in UAH	655	-9%	-59
Cash in RUB	3	8%	-
Cash in BRL	23	2%	-
Trade and other receivables in EUR	282	-3%	-8
Trade and other receivables in UAH	1,021	-9%	-92
Trade and other receivables in RUB	11	8%	1
Trade and other receivables in BRL	15	2%	-
Financial liabilities	-	-	-
Overdraft facilities in EUR	-	-	-
Short-term loans in EUR	-	-	-
Trade liabilities in EUR	188	3%	6

Trade liabilities in UAH	1,121	9%	101
Trade liabilities in RUB	212	-8%	-17
Trade liabilities in BRL	10	-2%	-

As at 2016-12-31							
	Carrying amount (in '000 PLN)	Increase in/decrease of the FX rate in%	Impact on the gross profit/loss				
Financial assets	-	-	-				
Cash in EUR	1,404	4%	56				
Cash in USD	70	5%	4				
Cash in UAH	138	-10%	-14				
Cash in RUB	38	-3%	-1				
Cash in BRL	32	1%	0				
Trade and other receivables in EUR	511	4%	20				
Trade and other receivables in UAH	565	-10%	-57				
Trade and other receivables in RUB	14	-3%	0				
Trade and other receivables in BRL	35	1%	0				
Financial liabilities	-	-	-				
Overdraft facilities in EUR	-	-	-				
Short-term loans in EUR	-	-	-				
Trade liabilities in EUR	83	-4%	-3				
Trade liabilities in UAH	632	10%	63				
Trade liabilities in RUB	228	3%	7				
Trade liabilities in BRL	21	-1	0				

FAIR VALUES OF INDIVIDUAL CLASSES OF FINANCIAL INSTRUMENTS						
	Category in	Carrying	gamount	Fair value		
	accordance with IAS 39*	2017-12-31	2016-12-31	2017-12-31	2016-12-31	
Financial assets	-	12,543	13,613	12,543	13,613	
Cash	AtFVTPL	5,956	7,197	5,956	7,197	
Trade and other receivables	L&R	6,215	6,084	6,215	6,084	
Receivables relative to borrowings granted	L&R	372	314	372	314	
Financial assets available for sale	AFS	-	18	-	18	
Financial liabilities	-	5,142	3,004	5,142	3,004	
Finance lease liabilities	FLatAC	272	194	272	194	
Trade and other liabilities	FLatAC	4,869	2,810	4,869	2,810	
Bank loans	FLatAC	1	-	1	-	

ITEMS OF INCOME, COSTS, PROFIT AND LOSS RECOGNISED IN THE STATEMENT OF COMPREHENSIVE INCOME, BROKEN DOWN BY CATEGORIES OF FINANCIAL INSTRUMENTS							
FOR THE PERIOD:		31.12.2017					
	Category in accordance with IAS 39*	Interest income/costs	Foreign exchange gains/losses	Write-ups (write- offs)/write- downs	Profit/loss on sales		
Financial assets		101	-346	4	-		
Cash	AtFVTPL	81	-63	-	-		
Trade and other receivables	L&R	-	-220	-	-		
Receivables relative to borrowings granted	L&R	20	-65	4	-		
Financial assets available for sale	AFS	-	2	-	-		
Financial liabilities	-	-77	-	-	-		
Finance lease liabilities	FLatAC	-67	-	-	-		
Trade and other liabilities	FLatAC	-9	-	-	-		
Liabilities relative to borrowings granted	FLatAC	-1	-	-	-		

ITEMS OF INCOME, COSTS, PROFIT AND LOSS RECOGNISED IN THE STATEMENT OF COMPREHENSIVE INCOME, BROKEN DOWN BY CATEGORIES OF FINANCIAL INSTRUMENTS						
FOR THE PERIOD:	31.12.2010					
	Category in accordance with IAS 39*	Interest income/costs	Foreign exchange gains/losses	Write-ups (write- offs)/write- downs	Profit/loss on sales	
Financial assets		166	348	-382	139	
Cash	AtFVTPL	103	-10	-	-	
Trade and other receivables	L&R	-	64	-	-	
Receivables relative to borrowings granted	L&R	63	294	-382	139	
Financial assets available for sale	AFS	-	-	-	-	
Financial liabilities	-	-5	-	-	-	
Finance lease liabilities	FLatAC	-1	-	-	-	
Trade and other liabilities	FLatAC	-4	-	-	-	
Short-term bank loans	FLatAC	-	-	-	-	

## Note 31 – Remuneration of senior executives of the Group

Management Board of the parent	2017-12-31	2016-12-31
Short-term employee benefits (remunerations and overheads)	246	242
Jubilee (long service) benefits and retirement gratuities	-	-
Post-employment benefits	-	-
Benefits related to termination of employment	-	-
Employee benefits in the form of treasury shares	-	-
Total	246	242

Supervisory Board of the parent	2017-12-31	2016-12-31
Short-term employee benefits (remunerations and overheads)	30	22
Jubilee (long service) benefits and retirement gratuities	-	-
Post-employment benefits	-	-
Benefits related to termination of employment	-	-
Employee benefits in the form of treasury shares	-	-
Total	30	22

Management Board of subsidiaries	2017-12-31	2016-12-31
Short-term employee benefits (remunerations and overheads)	312	695
Jubilee (long service) benefits and retirement gratuities	-	-
Post-employment benefits	-	-
Benefits related to termination of employment	-	-
Employee benefits in the form of treasury shares	-	-
Total	312	695

Other members of the key executive of subsidiaries	2017-12-31	2016-12-31
Short-term employee benefits (remunerations and overheads)	829	730
Jubilee (long service) benefits and retirement gratuities	-	-
Post-employment benefits	-	-
Benefits related to termination of employment	-	-
Employee benefits in the form of treasury shares	-	-
Total	829	730

	2017-12-31	2016-12-31
Management Board	246	242
Supervisory Board	30	22
Management Board – subsidiaries or associates	312	695
Supervisory Board – subsidiaries or associates	0	0
Total	588	959
Other members of the key executive	829	730

#### Note 32 – Capital management

	2017-12-31	2016-12-31
Interest-bearing loans, borrowings and bonds	272	194
Trade and other liabilities	5,057	2,979
Minus cash and cash equivalents	-7,159	-7,197
Net debt	-1,830	-4,024
Privileged convertible shares	-	-
Equity	14,000	13,018
Reserve capitals relative to unearned net profits	-	-
Total capital	14,000	13,018
Capital and net debt	12,170	8,993
Leverage ratio	-0.05	-0.45

Note 33 – Employment in the Capital Group

EMPLOYMENT IN THE QS S.A. CAPITAL GROUP	2017-12-31	2016-12-31
Management Board of the parent	4	4
Management Board of the Group entities (*)	18	19
White collars/Administration	127	134
Blue collars	0	0

### Note 34 – Managing financial risk: principles

The financial situation of the Group depends on the Polish macroeconomic situation and the countries in which subsidiaries operate. The Company's financial result is directly and indirectly dependent on, among others: the GDP growth dynamics, inflation, monetary and tax policy of the state, level of business investments, level of household income and consumer demand. All the aforesaid factors as well as the direction and level of changes influence the fulfilment of tasks assumed by the Group entities. The economic growth translates into revenues of companies operating in particular regions and industries. Consequently, they adjust their capital expenditure, including on the development, through improvement or purchase of computer hardware and appropriate software. The Quantum Group entities, as IT systems providers, may be directly exposed to the consequences of changes in the budgets allocated by companies to computerisation.

As regards the types of risks arising from financial instruments management, the Quantum Software S.A. Group faces the following basic risks:

- currency risk
- interest rate risk
- liquidity risk.

Management Boards of the Group companies verify and agree upon the policies for managing each of these risks; the policies are briefly discussed below.

# 1) Risk of fluctuations in foreign currency exchange rates against the currencies of the Group companies

The Group enters into export transactions in foreign currencies (mainly in EUR). Any change in foreign exchange rates against PLN may result in obtaining lower than expected results. Foreign exchange rates' fluctuations influence the financial result through:

- changes in the value of export sales and costs expressed in PLN;
- realisation of foreign exchange differences that may occur between the date of sales or purchase and the date of payment of receivables or liabilities;
- non-realisation of foreign exchange differences from the measurement of settlements as at the balance sheet date;

Export trade transactions in foreign currencies are part of the Group companies' normal course of operations. The Group's exports account for 15% of total income. Consequently, future cash flows on this account are exposed to changes in value due to foreign exchange rates' fluctuations. The level of compensation between foreign currency income and costs has become difficult to predict.

#### 2) Risks related to changes in market interest rates.

A change in market interest rates may also adversely affect the financial result of the Group. The Quantum software S.A. Capital Group is exposed to the risk of changes primarily due to changes in the value of interest charged on leans extended to the Group companies based on

changes in the value of interest charged on loans extended to the Group companies based on variable interest rates and changes in the value of interest charged on lease agreements.

The interest rate risk arises and is recognised at the time of concluding a transaction based on a variable interest rate. In order to reduce the impact of this factor, the Group seeks to avoid raising loans based on a variable interest rate, and collects and analyses the current market information about the current exposure to interest rate risk.

## 3) Liquidity risks

The Group regularly monitors the risk of the absence of funds using a recurring liquidity planning tool. The tool takes into account the maturity dates of investments and financial assets, as well as projected cash flows from operating activities.

Note 30 analyses the sensitivity of risk factors, such as exchange rate and interest rate changes, to which the Group is exposed.

#### Note 35 – Contingent liabilities

As at 31 December 2017 there are no contingent liabilities in the Group.

#### Note 36 – Events after the balance sheet date

No significant events after the balance sheet date.

# Note 37 – Differences between the actual financial performance disclosed in the report and previously published forecasts

The Quantum software S.A. Capital Group did not publish any forecasts of its financial performance for 2017 or a comparable period (year 2016).

#### Note 38 – Information on sureties and guarantees granted and received

In the reporting period, the Quantum software S.A. Capital Group did not grant any sureties or guarantees.

### Note 39 – Seasonality and cyclicality

Seasonality is immaterial for the Quantum software S.A. Capital Group. Sales revenues for the first three quarters of the year are subject to slight fluctuations, while revenues in Q4 are typically at a higher level, because a large part of them is generated through contracts to be performed in Q4, which is associated with the fact that business entities make more purchases at the end of the year. Entities budgeting their work are often forced to implement budgets before the end of the year. On the other hand, the cyclicality is relevant because half of the Company's income is generated from service contracts (long-term maintenance contracts).

#### Note 40 – Discontinued operations

No operations were discontinued in 2017 or a comparable period.

#### Note 41 - Agreements binding the managers, supervisors and their related parties

According to the knowledge of Quantum software S.A., as at 31 December 2017, a person from the Management Board of Quantum software S.A., Tomasz Hatala has an unsettled borrowing from a subsidiary: Quantum Qguar sp. z o.o. of 9,549.34 PLN. The borrowing is described in Note 6.

## Note 42 – Other transactions with managers and supervisors

According to the knowledge of the Management Boards of member companies of the Quantum software S.A. Capital Group as at the statements submission date there are no transactions with managers or supervisors of individual companies.

Note 43 – Information on remuneration of the entity authorised to audit financial statements

2017			
THE ENTITY AUTHORISED TO AUDIT	DATE OF THE AGREEMENT	SUBJECT OF THE AUDIT	REMUNERATION
WBS Audyt sp. z o.o.	07.09.2017	Review of the separate interim financial statements	4,000.00 PLN
WBS Audyt sp. z o.o.	07.09.2017	Review of the consolidated interim financial statements	4,000.00 PLN
WBS Audyt sp. z o.o.	19.02.2018	Audit of the separate financial statements for 2017	10,000.00 PLN
WBS Audyt sp. z o.o.	19.02.2018	Audit of the consolidated financial statements for 2017	4,000.00 PLN
WBS Audyt Sp. z o.o.	19.02.2018	Audit of the separate financial statements of Quantum Qguar sp. z o.o. for 2017	3,000.00 PLN

2016			
THE ENTITY AUTHORISED TO AUDIT	DATE OF THE AGREEMENT	SUBJECT OF THE AUDIT	REMUNERATION
WBS Audyt Sp. z o.o.	06.06.2016	Review of the separate interim financial statements	4,000.00 PLN
WBS Audyt Sp. z o.o.	06.06.2016	Review of the consolidated interim financial statements	4,000.00 PLN
WBS Audyt Sp. z o.o.	06.06.2016	Audit of the separate financial statements for 2016	14,000.00 PLN
WBS Audyt Sp. z o.o.	06.06.2016	Audit of the consolidated financial statements for 2016	4,000.00 PLN
WBS Audyt Sp. z o.o.	06.06.2016	Audit of the separate financial statements of Quantum Qguar sp. z o.o. for 2016	3,000.00 PLN

The financial statements were approved by the Management Board and signed by all Members of the Board on 20 April 2018.

Signatures of Members of the Management Board	Person responsible for bookkeeping
Tomasz Hatala	Chief Accountant – Monika Kuś
Bogusław Ożóg	
Marek Jędra	
Tomasz Mnich	