



Semi-annual report of Quantum Software S.A. Capital Group for H1, 2019

Kraków, 16 September 2019

The document contains the following:

I. Selected financial data of the consolidated and stand-alone financial statements for H1, 2019 and for H1, 2018.

II. Semi-annual condensed consolidated financial statements:

- Consolidated statement of financial position
- Consolidated statement of comprehensive income
- Consolidated statement of changes in equity
- Consolidated cash flow statement
- Selected consolidated notes
- III. The Issuer's semi-annual condensed financial statements:
 - Statement of financial position
 - Statement of comprehensive income
 - Statement of changes in equity
 - Cash flow statement
 - Selected notes

IV. Management Report on the operations of the Issuer's Capital Group for H1, 2019

V. The Management Board's statement on the preparation of the financial statements.

Attachments:

- 1. Auditing firm's report on the review of the Insurer's interim condensed consolidated financial statements.
- 2. Auditing firm's report on the review of interim condensed consolidated financial statements.

I. Selected financial data including basic items of the semi-annual consolidated financial statements (also translated into EUR)

	in thous	and PLN	in thousa	and EUR	
	period from	period from	period from	period from	
Statement of comprehensive income	01/01/2019 to 30/06/2019	01/01/2018 to 30/06/2018	01/01/2019 to 30/06/2019	01/01/2018 to 30/06/2018	
Net revenues from the sale of products, goods and materials	16,039	13,402	3,740	3,161	
Profit (loss) on operating activities	1,453	1,044	339	246	
Gross profit (loss)	1,397	832	326	196	
Net profit (loss)	1,105	532	258	125	
	in thous	and PLN	in thousa	and EUR	
	period from	period from	period from	period from	
Cash flow statement	01/01/2019 to 30/06/2019	01/01/2018 to 30/06/2018	01/01/2019 to 30/06/2019	01/01/2018 to 30/06/2018	
Net cash flows from operating activities	1,572	666	367	157	
Net cash flows from investing activities	-86	-40	-20	-9	
Net cash flows from financing activities	-219	-210	-51	-50	
Total net cash flows	1,267	416	295	98	
	in thous	and PLN	in thousa	and EUR	
	period from	period from	period from	period from	
Statement of financial position	01/01/2019 to 30/06/2019	01/01/2018 to 31/12/2018	01/01/2019 to 30/06/2019	01/01/2018 to 31/12/2018	
Total assets	19,745	17,464	4,644	4,061	
Liabilities and provisions for liabilities, of which:	8,953	4,962	2,106	1,154	
Non-current liabilities	793	809	187	188	
Current liabilities	8,160	4,153	1,919	966	
Equity capital	10,792	12,502	2,538	2,907	
Share capital	657	657	155	153	
Number of shares	1,314,870	1,314,870	1,314,870	1,314,870	
Diluted number of shares	1,314,870	1,314,870	1,314,870	1,314,870	
Earnings (loss) per ordinary share (in PLN/EUR)	0.84	0.40	0.20	0.10	
Diluted earnings (loss) per ordinary share (in PLN/EUR)	0.84	0.40	0.20	0.10	

Book value per share (in PLN/EUR)	8.21	9.51	1.93	2.21
Diluted book value per share (in PLN/EUR)	8.21	9.51	1.93	2.21
Declared or paid dividend per share (in PLN / EUR)	-	-	-	-

Principles for translating basic items of the semi-annual consolidated financial statements into the euro.

Translations of selected financial data into the euro in the statement of comprehensive income and in the cash flow statement use the arithmetic mean calculated based on the average exchange rates of the National Bank of Poland (NBP) applicable on the last day of each month in a given period:

Arithmetic mean in the period from 01/01/2019 to 30/06/2019: PLN 4.2880 Arithmetic mean in the period from 01/01/2018 to 30/06/2018: PLN 4.2395

Translations of selected financial data into the euro in the statement of financial position use the average exchange rate of the National Bank of Poland (NBP) applicable on the statement day.

H1, 2019: PLN 4.2520 31/12/2018: PLN 4.3000

average PLN to EUR exchange rates in the period covered by the statements								
Period	average exchange rate in the period	exchange rate as of the last day of the period						
2019	4.2880	4.2520						
2018	4.2395	4.3000						

Selected financial data, including basic items of the semi-annual stand-alone financial statements (also translated into the euro)

	in thous	and PLN	in thousand EUR			
	period from	period from	period from	period from		
Statement of comprehensive income	01/01/2019 to 30/06/2019	01/01/2018 to 30/06/2018	01/01/2019 to 30/06/2019	01/01/2018 to 30/06/2018		
Net revenues from the sale of products, goods and materials	653	636	152	150		
Profit (loss) on operating activities	139	67	32	16		
Gross profit (loss)	155	95	36	22		
Net profit (loss)	139	75	32	18		
	in thous	and PLN	in thousa	and EUR		
Cash flow statement	period from 01/01/2019 to 30/06/2019	period from 01/01/2018 to 30/06/2018	period from 01/01/2019 to 30/06/2019	period from 01/01/2018 to 30/06/2018		
Net cash flows from operating activities	-73	-1	-17	0		
Net cash flows from investing activities	5	-194	1	-46		
Net cash flows from financing activities	-	-14	-	-3		
Total net cash flows	-68	-209	-16	-49		
	in thous	and PLN	in thousand EUR			
Statement of financial position	period from 01/01/2019 to 30/06/2019	period from 01/01/2018 to 31/12/2018	period from 01/01/2019 to 30/06/2019	period from 01/01/2018 to 31/12/2018		
Total assets	11,526	11,454	2,711	2,664		
Liabilities and provisions for liabilities, of which:	1,123	96	264	22		
Non-current liabilities	4	2	1	0		
Current liabilities	1,119	94	263	22		
Equity capital	10,403	11,358	2,447	2,641		
Share capital	657	657	155	153		
Number of shares	1,314,870	1,314,870	1,314,870	1,314,870		
Diluted number of shares	1,314,870	1,314,870	1,314,870	1,314,870		
Earnings (loss) per ordinary share (in PLN/EUR)	0.11	0.06	0.02	0.01		
Diluted earnings (loss) per ordinary share (in PLN/EUR)	0.11	0.06	0.02	0.01		

Book value per share (in PLN/EUR)	7.91	8.64	1.86	2.01
Diluted book value per share (in PLN/EUR)	7.91	8.64	1.86	2.01
Declared or paid dividend per share (in PLN / EUR)	-	-	-	-

Principles for translating basic items of the semi-annual stand-alone financial statements into the euro.

Translations of selected financial data into the euro in the statement of comprehensive income and in the cash flow statement use the arithmetic mean calculated based on the average exchange rates of the National Bank of Poland (NBP) applicable on the last day of each month in a given period:

Arithmetic mean in the period from 01/01/2019 to 30/06/2019: PLN 4.2880 Arithmetic mean in the period from 01/01/2018 to 30/06/2018: PLN 4.2395

Translations of selected financial data into the euro in the statement of financial position use the average exchange rate of the National Bank of Poland (NBP) applicable on the statement day.

H1, 2019: PLN 4.2520 31/12/2018: PLN 4.3000

average PLN to EUR exchange rates in the period covered by the statements								
Period	Period average exchange rate in the period							
2019	4.2880	4.2520						
2018	4.2395	4.3000						

II. Semi-annual condensed consolidated financial statements

Consolidated statement of financial position			
ASSETS	Note	30/06/2019	31/12/2018
Non-current assets		2,631	2,695
Property, plant and equipment	1	1,835	1,776
Investment property		-	-
Biological assets		-	-
Goodwill of subordinates	2	530	530
Intangible assets	3	51	48
Investments in associates measured with the equity method	4	-	4
Financial assets available for sale		-	-
Borrowings granted	5	53	187
Other financial assets		-	-
Deferred income tax assets		162	150
Other non-current receivables and prepayments	6	-	-
Current assets		17,114	14,769
Inventory	7	25	54
Trade receivables	8	6,621	5,648
Other current receivables and prepayments	6	853	898
Income tax receivables		68	-
Financial assets measured at fair value through the financial result		-	-
Financial assets available for sale		-	-
Borrowings granted	5	109	94
Other financial assets	_	3,310	3,248
FX futures		-	-
Cash and cash equivalents	10	6,128	4,827
Non-current assets classified as held for sale		-	-
TOTAL ASSETS		19,745	17,464
EQUITY & LIABILITIES			
Equity capital		10,792	12,502
Equity capital attributable to the shareholders of the parent company		10,881	12,611
Initial capital	11	657	657
Share premium	14	9,518	8,158
Equity shares	13	-13	-13
Reserve and supplementary capitals		-	74
Revaluation reserve		-	-

Amounts recognised directly in equity and related to assets classified as held for sale		-	-
Foreign exchange differences from translation		-34	-12
Profit/loss on the sale of a subsidiary		-	-
Advances paid on dividends		-	-
Profit/loss from previous years		-325	2,105
Profit/loss from the current year		1,078	1,642
Non-controlling interests		-89	-109
LIABILITIES		8,953	4,962
Non-current liabilities		793	809
Provisions	17	282	282
Deferred income tax provisions		179	183
Long-term bank loans and borrowings	18	-	-
Other non-current financial liabilities	19	332	344
Other non-current liabilities and accruals	21	-	-
Current liabilities		8,160	4,153
Provisions	17	512	512
Short-term bank loans and borrowings	18	-	-
Short-term portion of long-term bank loans and borrowings	18	-	-
Other current financial liabilities	19	274	243
Trade liabilities	20	3,914	2,365
Other current liabilities and accruals	21	3,460	976
Income tax liabilities		-	57
FX futures		-	-
Liabilities related to non-current assets classified as held for sale		-	-
TOTAL EQUITY & LIABILITIES		19,745	17,464

Consolidated income statement (by function)	Note	30/06/2019	30/06/2018
Continued operations			
Revenues from the sale of products, goods and materials	22	16,039	13,402
Costs of products, goods and materials sold	23	11,662	9,317
Movement in products – subsidy received for intangible assets and fixed assets		-	-
Gross profit/loss on sales		4,377	4,085
Selling costs	23	1,236	1,395
General and administrative expenses	23	1,732	1,756
Profit / loss on sales		1,409	934
Other operating revenues	24	63	129
Other operating expenses	24	19	19
Profit (loss) on operating activities		1,453	1,044
Financial revenues	25	82	64
Financial expenses	25	138	276
Share in profit/loss of associates		-	-
Profit/loss on the sale of shares in an associate		-	-
Gross profit/loss		1,397	832
Income tax		292	300
Net profit/loss on continued operations		1,105	532
Discontinued operations			
Profit/loss on discontinued operations for the financial year		-	-
Net profit/loss for the reporting period		1,105	532
Net profit/loss attributable to:		1,105	532
Shareholders of the parent company		1,078	589
Non-controlling interests		27	-57
Other comprehensive income		-30	179
Gains/losses on revaluation of property, plant and equipment		-	-
Gains/losses on measurement of investments available for sale charged to the equity capital		-	-
Gains/losses on cash flow hedges (effective portion)		-	-
Foreign exchange differences from measurement of foreign operations		-30	179
Income tax related to items presented in other comprehensive income		-	-
Acquisition of capital from non-controlling interests		-	-
Total comprehensive income		1,075	711
Comprehensive income attributable to:		1,075	711
Shareholders of the parent company		1,056	738

Non-controlling interests		19	-27
Earnings/loss per share in PLN:		-	-
On continued operations	26	-	-
Basic	26	0.84	0.36
Diluted	26	0.84	0.36
On continued and discontinued operations	26	-	-
Basic	26	0.84	0.36
Diluted	26	0.84	0.36

Consolidated sta	atement of o	changes in e	equity									
for the period		Equity capital attributable to the shareholders of the parent company										
30 June 2019	Initial capital	Share premium	Equity shares	Reserve and supplemen tary capitals	Revaluatio n reserve	Amounts recognised directly in equity and related to assets classified as held for sale	Foreign exchange differences from translation	Profit/loss on the sale of a subsidiary	Profit/loss from previous years and for the current year	Total	Non- controlling interests	Total equity capital
Opening balance before restatement	657	8,158	-13	74	-	-	-12	-	3,747	12,611	-109	12,502
Changes in the accounting policy	-	-	-	-	-	-	-	-	-	-	-	-
Adjustments for fundamental errors	-	-	-	-	-	-	-	-	-	-	-	-
Opening balance after adjustments (after restatement)	`657	8,158	-13	74	-	-	-12	-	3,747	12,611	-109	12,502
Total comprehensive income	-	-	-	-	-	-	-22	-	1,078	1,056	19	1,075
Gains/losses on revaluation of property, plant and equipment	-	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale charged to the equity capital	-	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedges (effective portion)	-	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange differences from measurement of	-	-	-	-	-	-	-22	-	-	-22	-9	-31

foreign operations												
Income tax related to items presented in other comprehensive income	-	-	-	-	-	-	-	-	-	-	-	-
Total revenues and costs for the financial year recognised directly in the equity capital	-	-	-	-	-	-	-	-	-	-	-	-
Profit/loss for the financial year	-	-	-	-	-	-	-	-	1,078	1,078	28	1,106
Other changes in the equity capital	-	1,360	-	-74	-	-	-	-	-4,072	-2,786	1	-2,785
Issue of share capital	-	-	-	-	-	-	-	-	-	-	-	-
Redemption of equity shares	-	-	-	-	-	-	-	-	-	-	-	-
Dividends	-	-	-	-	-	-	-	-	-	-	-	-
Distribution of the financial result	-	1,089	-	-74	-	-	-	-	-3,766	-2,751	-	-2,751
Acquisition of equity shares	-	-	-	-	-	-	-	-	-	-	-	-
Sale of equity shares	-	-	-	-	-	-	-	-	-	-	-	-
Acquisition of shares in a subsidiary	-	-	-	-	-	-	-	-	-	-	1	1
Reclassification between the supplementary capital and the result from previous years	-	271	-	-	-	-	-	-	-271	-	-	-
Adjustment of the result from previous years	-	-	-	-	-	-	-	-	-35	-35	-	-35
Profit/loss on the sale of a subsidiary	-	-	-	-	-	-	-	-	-	-	-	-
Closing balance	657	9,518	-13	-	-	-	-34	-	753	10,881	-89	10,792

For the period		Equity capital attributable to the shareholders of the parent company										
31 December 2018	Initial capital	Share premium	Equity shares	Reserve and supplemen tary capitals	Revaluatio n reserve	Amounts recognised directly in equity and related to assets classified as held for sale	Foreign exchange differences from translation	Profit/loss on the sale of a subsidiary	Profit/loss from previous years and for the current year	Total	Non- controlling interests	Total equity capital
Opening balance before restatement	657	8,227	-102	78	-	-	-139	-	5,439	14,160	-160	14,000
Changes in the accounting policy	-	-	-	-	-	-	-	-	-	-	-	-
Adjustments for fundamental errors	-	-	-	-	-	-	-	-	-	-	-	-
Opening balance after adjustments (after restatement)	657	8,227	-102	78	-	-	-139	-	5,439	14,160	-160	14,000
Total comprehensive income	-	-	-	-	-	-	127	-	1,642	1,769	-23	1,746
Gains/losses on revaluation of property, plant and equipment	-	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale charged to the equity capital	-	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedges (effective portion)	-	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange differences from measurement of	-	-	-	-	-	-	127	-	-	127	41	168

foreign operations												
Income tax related to items presented in other comprehensive income	-	-	-	-	-	-	-	-	-	-	-	-
Total revenues and costs for the financial year recognised directly in the equity capital		-	-	-	-	-	-	-	-	-	-	-
Profit/loss for the financial year	-	-	-	-	-	-	-	-	1,642	1,642	-64	1,578
Other changes in the equity capital	-	-69	89	-4	-	-	-	-	-3,334	-3,318	74	-3,244
Issue of share capital	-	-	-	-	-	-	-	-	-	-	-	-
Redemption of equity shares	-	-	-	-	-	-	-	-	-	-	-	-
Dividends	-	-	-	-	-	-	-	-	-	-	-	-
Distribution of the financial result	-	12	-	18	-	-	-	-	-2,947	-2,917	-	-2,917
Acquisition of equity shares	-	-	-	-	-	-	-	-	-	-	-	-
Sale of equity shares	-	-81	89	-	-	-	-	-	-	8	-	8
Acquisition of shares in a subsidiary	-	-	-	-22	-	-	-	-	-33	-55	74	19
Holiday provisions from previous years	-	-	-		-	-	-	-	-354	-354	-	-354
Profit/loss on the sale of a subsidiary	-	-	-	-	-	-	-	-	-	-	-	-
Closing balance	657	8,158	-13	74	-	-	-12	-	3,747	12,611	-109	12,502

Consolidated cash flow statement (indirect method)	Note	30/06/2019	30/06/2018
Cash flow from operating activit	es		
Gross profit/loss		1,397	832
Adjustments for items:		175	-166
Share in net profit/loss of associates and joint ventures accounted for using the equity method		-	-
Non-controlling interests		-	-
Depreciation		308	353
Goodwill impairment		-	-
Foreign exchange profits/losses		-56	28
Interest expenses and revenues		77	81
Dividend revenues		-	-
Profit/loss on investing activities		-99	-48
Movement in provisions		-	-
Movement in inventory		28	650
Movement in receivables and prepayments		-748	18
Movement in liabilities and accruals		1,053	-949
Income tax paid/refunded		-362	-311
Other adjustments		-26	12
Net cash flows from operating activities		1,572	666
Cash flows from investing activit	ies		
Inflows from the sale of fixed assets and intangible assets		63	15
Net inflows from the sale of associates and subsidiaries		-	-
Inflows from the sale of financial assets		-	39
Inflows relative to interest		17	19
Inflows relative to dividends		-	-
Repayment of borrowings granted		51	80
Outflows on the acquisition of property, plant and equipment as well as intangible assets		202	167
Net outflows on the acquisition of subsidiaries and associates		-	-
Outflows on the acquisition of short-term financial assets		-	-
Borrowings granted		15	26
Other		-	-
Net cash flows from investing activities		-86	-40
Cash flows from financing activit	ies		
Inflows from loans and borrowings		-	9
Net inflows from the issue of shares		-	-
Net inflows from the issue of bonds, bills of exchange and bills		-	-
Repayment of loans and borrowings		-	8

Payment of financial lease liabilities	163	99
Dividends paid out to the Company's shareholders	-	-
Dividends paid out to the shareholders holding non-controlling interests	-	-
Acquisition of equity shares	-	-
Interest paid	56	112
Other	-	-
Net cash flows from financing activities	-219	-210
Increase/decrease in cash and cash equivalents	1,267	416
Opening balance of cash and cash equivalents as well as overdrafts	4,827	5,956
Foreign exchange gains/losses related to measurement of cash and cash equivalents as well as overdrafts	34	137
Closing balance of cash and cash equivalents as well as overdrafts	6,128	6,509

Selected consolidated notes

- Notes on the adopted accounting principles (policy):

1. Overview

The parent company of the Capital Group is Quantum software S.A. with its registered office in Kraków at ul. Walerego Sławka 3A. The Company was entered in the Register of Entrepreneurs of the National Court Register Kraków – Śródmieście, 11th Commercial Division on 30 October 2002 under KRS number 0000136768; Polish Classification of Activities (PKD) 62.01Z. Software activities The Company's core business consists in holding activities.

The financial year of the Group's companies corresponds to the calendar year.

2. Approval of the financial statements

The financial statements were adopted and approved for publication by the Management Board on 16 September 2019.

3. Basic principles of preparing financial statements

The accounting principles adopted for preparing these condensed semi-annual consolidated financial statements are described below. These principles were applied in all of the reporting periods presented.

The condensed interim consolidated financial statements (the "interim consolidated financial statements") were prepared in compliance with International Accounting Standard ("IAS") 34 - Interim Financial Reporting ("IAS 34") and in compliance with the applicable accounting standards pertaining to interim financial reporting as adopted by the European Union, published and effective at the time of preparing the interim consolidated financial statements.

Data included in the report were prepared in line with the principles for measurement of assets and equity & liabilities and measurement of the net financial result specified as of the balance sheet date, in line with the materiality principle. The condensed interim consolidated financial statements for H1, 2019 were prepared on the assumption that the Company would continue as a going concern

The financial statements contain financial data for H1, 2019 and comparable financial data as of 31/12/2018 and 30/06/2018.

The interim consolidated financial statements for H1, 2019 were prepared in the Polish zloty with figures rounded to full thousand.

Accounting records follow the historical cost method. The Issuer did not make any adjustments that would reflect the influence of inflation on the individual items of the balance sheet or of the income statement. The Issuer prepares the income statement in the by-function format. The cash flow statement is prepared based on the indirect method.

Accounting principles

Unless stated otherwise, the financial statements were prepared in thousands of PLN, on the basis of entries made in the Company's books of account kept in accordance with the following basic accounting principles:

- 1) reliability,
- 2) correctness,
- 3) continuity,
- 4) completeness,
- 5) comparability,
- 6) revenue and cost matching,
- 7) consistency of accounting principles.

Intangible assets, Property, plant and equipment

Methods for measuring intangible assets as well as property, plant and equipment: intangible assets as well as property, plant and equipment are measured in accordance with the continuity principle, as specified in the International Accounting Standards. However:

- Intangible assets are recognised in the records at the acquisition price thereof, less accumulated depreciation. The Company recognises depreciation write-downs using the straight-line method and adopts the following depreciation periods (periods of use):
 - a) computer software 2 years
 - b) licences 2 years
 - c) copyrights 2 years
 - d) R&D costs 5 years
 - e) the Company does not hold any intangible assets with an indefinite period of use.
- 2) Fixed assets are measured at their acquisition price or cost of manufacturing, less depreciation write-downs, proportionally to their periods of use. Fixed assets are depreciated throughout their useful economic lives. Fixed assets, despite being used for more than one year, do not include items of low initial unit value up to PLN 3,500.00, except for fixed assets classified under group 4 (machinery and equipment). Costs of purchase of these assets are recognised on a one-off basis as tax deductible expenses in the month when they were purchased or in the immediately following month. These assets are not recognised in the balance sheet. Cars are depreciated for 5 years using the straight-line method on their initial value less their terminal value equal to 20% of the initial value. All equipment classified under group 4, regardless of its initial value, is depreciated using the straight-line method at individual rates determined in accordance with its expected period of use, i.e.:
 - a) desktop computers 4 years,
 - b) laptops 3 years,
 - c) servers, printers, projectors, UPS, routers, switch boxes, changers, computer networks 5 years,
 - d) UPS batteries 2 years.

The Company verifies the adopted periods of use for intangible assets as well as property, plant and equipment every year.

Financial instruments

Methods of measuring financial instruments: financial instruments are measured in accordance with the continuity principle, in the manner defined in the International Accounting Standards; however:

Receivables are recognised in the books of account as they arise at their nominal value and at the amount due as of the balance sheet date. For marking to market purposes, receivables are reduced by write-downs on doubtful receivables. Receivables denominated in foreign currencies are measured as of the balance sheet date at the average NBP exchange rate, while foreign exchange differences are recognised in financial revenues or costs.

Shares are measured at their acquisition price, less impairment losses.

Financial assets are measured at their acquisition price or market value, whichever is lower.

Cash in hand and at bank as well as interest on financial assets calculated on an accrual basis are measured at their nominal value, while cash in foreign currencies – at the bank's buy and sell exchange rates and in the case of balance sheet measurement – at the average NBP exchange rate.

Liabilities are recognised in the books at their nominal value on the day when they arise, and at the payable amount as of the balance sheet date. Liabilities denominated in foreign currencies are measured at the average NBP exchange rates.

Primary types of financial instruments:

- standard financial instruments – commercial receivables and liabilities – measured at the acquisition price (on the basis of Article 29 Subsection (a) of IFRS 7), taking into account impairment losses and allowances for uncollectible receivables (on the basis of Article 58 of IAS 39),

- cash – measured at the acquisition price - on the basis of Article 29 Subsection (a) of IFRS 7, - borrowings, loans, leases are measured at amortised cost; however, in the opinion of the Management Board the Company presents these items at the acquisition price (at the payable amount) because such measurement does not affect the company's financial situation.

Investments

The Company classifies its investments into the following categories:

1) shares in subsidiaries.

Shares in subsidiaries include shares in consolidated companies. Shares in subsidiaries are measured at the acquisition price adjusted for impairment losses. Impairment losses on shares in subsidiaries are recognised in the statement of comprehensive income as financial expenses.

Write-downs on non-current assets

Property, plant and equipment, intangible assets and financial assets are verified in terms of impairment if certain events and changes take place which may cause impairment thereof. Impairment losses are recognised in other operating expenses in the periods in which such losses are incurred.

Inventory

Inventory includes goods measured as of the balance sheet date at the acquisition price, subject to the prudence principle, less write-downs.

Trade and other receivables

Trade receivables are recognised at the amount due, less any impairment losses on doubtful receivables. Impairment losses are estimated on the results of the collectability of receivables when recovery of the full amount ceases to be probable.

Cash and cash equivalents

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

Provisions for pensions and similar obligations

The Company establishes provisions for employee benefits. Provisions are measured not less frequently than as of the balance sheet date at reasonable, reliably estimated value. Provisions for employee benefits include retirement benefits. As of the balance sheet date, the Company establishes provisions for the current value of retirement benefits to which employees became entitled by that date, with classification into short-term and long-term provisions, using the actuarial method. These provisions are charged to other operating expenses. Provisions are released at the end of each reporting period at the value of payments made in relation to corresponding liabilities.

Provisions

The Company establishes provisions if, as a result of economic events, certain or highly probable liabilities occur whose value can be credibly determined.

Prepayments and accruals

Prepayments/accruals are recognised in order to preserve the matching of revenues and expenses. They relate both to expenses and revenues.

The Company recognises prepayments, i.e. the costs attributable to the next reporting period.

The Company recognises accruals, i.e. the amount of liabilities attributable to the current period resulting from services rendered to the entity.

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

Revenues from the sale of products, services, materials and goods

Net revenues from sale cover economic benefits from the reporting period in the entity's result in a value which was reliably determined, leading to an increase in equity by increasing the value of assets or decreasing the value of liabilities in a way other than contributing shareholders' funds. In particular, this includes revenues from the sale of products, services, goods and materials.

Revenues comprise the amounts due for sold products and services related to core and auxiliary operations as well as for materials and goods, determined based on their net selling price, adjusted for any rebates and discounts.

Adjustments for revenues from sale are recognised in the period in which they are made.

Other operating revenues

Other operating revenues comprise revenues related to the entity's operating activities. They include:

- 1) profit on fixed assets and intangible assets,
- 2) profit on liquidation of fixed assets,
- 3) compensations received,
- 4) release of provisions which encumbered operating expenses at the moment when they were established,
- 5) written-off, time-barred and cancelled liabilities.

Financial revenues

Revenues from interest charged to counterparties, recognised at the time it is paid by the counterparty.

Revenues from interest on cash at bank are recognised when the bank credits the account.

Operating expenses

Total costs of sales, marketing, administration and management incurred in the reporting period. Value of goods and materials sold in the reporting period at their purchase price.

Other operating expenses

Other operating expenses include expenses related to the entity's operating activities. They comprise:

- 1) loss on fixed assets and intangible assets,
- 2) fines and compensations paid,
- 3) provisions established,
- 4) costs of court fees.

Financial expenses

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

Income tax

Statutory charges on the result comprise:

- 1) corporate income tax (CIT),
- 2) deferred tax.

The current tax liability is calculated on the basis of the tax result (tax base) for a given financial year. The tax profit (loss) differs from the accounting profit (loss) due to the exclusion of non-taxable revenues and expenses. Tax charges to the result are calculated based on the tax rates applicable in a given financial year.

Deferred income tax

The Company establishes deferred income tax provisions and assets in connection with temporary positive differences between the value of assets and liabilities disclosed in the accounting books and their tax value. Deferred income tax assets are recognised if it is probable that taxable income will be generated in the future, which would allow for using temporary differences. Deferred income tax assets are also disclosed with respect to tax losses which may be deducted in the subsequent year, but only when it is probable that taxable income will be generated in the future, which would allow for using texable income will be generated in the future, but only when it is probable that taxable income will be generated in the future, which would allow for using these tax losses. The Company does not establish deferred income tax assets if there is any doubt that they will be used in subsequent periods.

Earnings per share

Net earnings per share are calculated by dividing the profit attributable to the shareholders by the weighted average number of ordinary shares.

Foreign currency transactions

Business transactions denominated in foreign currencies resulting in liabilities and receivables are recognised in the books of account at the average rate determined for a given currency by the National Bank of Poland.

As of the balance sheet date receivables and liabilities denominated in foreign currencies are measured at the average rate determined for a given currency by the National Bank of Poland.

Foreign exchange differences relating to settlements denominated in foreign currencies arising at the date of measurement and payment of receivables and liabilities are recognised in financial revenues or expenses.

Lease

Property, plant and equipment used under financial lease contracts which transfer to the Company all the risks and benefits incidental to their ownership are recognised in the Company's balance sheet at the present value of future minimum lease payments. Lease fees are apportioned between the reduction of the outstanding liability and financial expenses and they are posted directly to the financial result.

Notes – selected notes

Note no. 1 – Property, plant and equipment

	AS OF 30 JUNE 2019									
PROPERTY, PLANT AND EQUIPMENT	Land and perpetual usufruct of land	Buildings and structures	Machinery and equipment	Vehicles	Other	Total				
Gross value at the beginning of the period	-	46	2,608	2,171	90	4,915				
Increases	-	-	202	183	1	386				
acquisition	-	-	188	183	1	372				
acquisition as a result of the combination of business entities	-	-	-	-	-	-				
due to revaluation	-	-	-	-	-	-				
transfer of business	-	-	-	-	-	-				
other	-	-	14	-	-	14				
Decreases	-	-	15	167		182				
disposal	-	-	3	167	-	170				
due to revaluation	-	-	-	-	-	-				
due to reclassification to fixed assets held for sale	-	-	-	-	-	-				
transfer of business	-	-	-	-	-	-				
other	-	-	12	-	-	12				
Allocated to discontinued operations	-	-	-	-	-	-				
Internal reclassifications (+/-)	-	-	-	-	-	-				
Gross value at the end of the period	-	46	2,795	2,187	91	5,119				
Accumulated depreciation at the beginning of the period	-	46	1,974	1,048	71	3,139				
depreciation for the	-	-	119	166	2	287				
period other increases	-		14	_	_	14				
other increases (acquisition as part of business combinations)	_	-	-		-	-				
sale	-	-	3	141	-	144				

decreases	-	-	11	-	-	11
Accumulated depreciation at the end of the period	-	46	2,093	1,073	73	3,285
Impairment loss at the beginning of the period	-	-	-	-	-	-
Recognition of impairment loss in the period	-	-	-	-	-	-
Reversal of impairment loss in the period	-	-	-	-	-	-
Value taking into account accumulated depreciation and impairment loss at the end of the period	-	46	2,093	1,073	73	3,285
Adjustment for net foreign exchange differences on translation	-	-	-	1	-	1
Net value at the end of the period	-	-	702	1,115	18	1,835

	AS OF 31 DECEMBER 2018								
PROPERTY, PLANT AND EQUIPMENT	Land and perpetual usufruct of land	Buildings and structures	Machinery and equipment	Vehicles	Other	Total			
Gross value at the beginning of the period	-	2	1,414	1,941	55	3,412			
Increases	-	44	1,618	726	35	2,423			
acquisition	-	-	347	658	10	1,015			
acquisition as a result of the combination of business entities	-	-	-	-	-	-			
due to revaluation	-	-	-	-	-	-			
transfer of business	-	-	-	-	-	-			
other	-	44	1,271	68	25	1,408			
Decreases	-	-	424	494	-	918			
disposal	-	-	424	494	-	918			
due to revaluation	-	-	-	-	-	-			
due to reclassification to fixed assets held for sale	-	-	-	-	-	-			

transfer of business	-	-	-	-	-	-
other – sale of a subsidiary	-	-	-	-	-	-
Allocated to discontinued operations	-	-	-	-	-	-
Internal reclassifications (+/-)	-	-	-	-	-	-
Gross value at the end of the period	-	46	2,608	2,173	90	4,917
Accumulated depreciation at the beginning of the period	-	2	908	1,055	34	1,999
depreciation for the period	-	-	211	289	12	512
other increases	-	44	1,271	68	25	1,408
other increases (acquisition as part of taking control over an entity)	-	-	-	-	-	-
transfer of business	-	-	-	-	-	-
decreases in sales	-	-	416	364	-	780
Accumulated depreciation at the end of the period	-	46	1,974	1,048	71	3,139
Impairment loss at the beginning of the period	-	-	-	-	-	-
Recognition of impairment loss in the period	-	-	-	-	-	-
Reversal of impairment loss in the period	-	-	-	-	-	-
Value taking into account accumulated depreciation and impairment loss at the end of the period	-	46	1,974	1,048	71	3,139
Adjustment for net foreign exchange differences on translation	-	-	-	-2	-	-2
Net value at the end of the period	-	-	634	1,123	19	1,776

The Group owns cars classified as property, plant and equipment under lease, with a net value of PLN 810,943.33 as of 31 December 2018 and PLN 858,100.42 as of 30 June 2019. Outlays on property, plant and equipment under construction recognised in the carrying value amount to PLN 0.00 and PLN 0.00 as of 31 December 2018 and as of June 2019.

Note no. 2 – Goodwill of subordinates

Goodwill of subordinates	30/06/2019	31/12/2018
Gross value at the beginning of the period	1,447	1,447
Increases	-	-
Decreases	-	-
Gross value at the end of the period	1,447	1,447
Adjustment relative to foreign exchange differences	-	-
Other adjustments	-	-
Gross value at the end of the period after adjustments	1,447	1447
Impairment loss at the beginning of the period	917	917
Recognition of impairment loss in the period	-	-
Reversal of impairment loss in the period	-	-
Impairment loss at the end of the period	917	917
Net value at the end of the period	530	530

Note no. 3 – Intangible assets

	AS OF 30 JUNE 2019							
INTANGIBLE ASSETS	Own	Intan	gible assets acq	uired				
	development work	Patents and trademarks	Licences	Other	Total			
Gross value at the beginning of the period	5,580	-	2,809	-	8,389			
Increases	-	-	25	-	25			
acquisition	-	-	25	-	25			
own development work	-	-	-	-	-			
acquisition as a result of the combination of business entities	-	-	-	-	-			
due to revaluation	-	-	-	-	-			
transfer of business	-	-	-	-	-			
other	-	-	-	-	-			
Decreases	-	-	-	-	-			
decommissioning	-	-	-	-	-			
liquidation	-	-	-	-	-			
disposal	-	-	-	-	-			

due to		_	_	_	_
revaluation					
due to reclassification to fixed assets held for sale	-	-	-	-	-
transfer of business	-	-	-	-	-
other	-	-	-	-	-
Gross value at the end of the period	5,580	-	2,834	-	8,414
Accumulated depreciation at the beginning of the period	5,580	-	2,761	-	8,341
depreciation for the period	-	-	21	-	21
other increases	-	-	-	-	-
transfer of business	-	-	-	-	-
decreases	-	-	-	-	-
Accumulated depreciation at the end of the period	5,580	-	2,782	-	8,362
Impairment loss at the beginning of the period	-	-	-	-	-
Recognition of impairment loss in the period	-	-	-	-	-
Reversal of impairment loss in the period	-	-	-	-	-
Value taking into account accumulated depreciation and impairment loss at the end of the period	5,580	-	2,783	-	8,363
Adjustment for net foreign exchange differences on translation	-	-	-	-	-
Net value at the end of the period	-	-	51	-	51

		AS OF 31 DECEMBER 2018							
INTANGIBLE ASSETS	Own								
	development work	Patents and trademarks	Licences	Other	Total				
Gross value at the beginning of the period	1,330	-	2,021	-	3,351				
Increases	4,250	-	788	-	5,038				
Acquisition	-	-	12	-	12				

own development work	-	-	-	-	-
acquisition as a result					
of taking control over an	-	-	-	-	-
entity					
due to	_	_	-	-	-
revaluation					
transfer of business	-	-	-	-	-
other	4,250	-	775	-	5,025
Decreases	-	-	-	-	-
decommissioning	-	-	-	-	-
liquidation	-	-	-	-	-
disposal	-	-	-	-	-
due to					
revaluation	-	-	-	-	-
due					
to reclassification to fixed assets	-	-	_	-	-
held for					
sale					
transfer of business	-	-	-	-	-
other	-	-	-	-	-
Gross value at the end of the period	5,580	-	2,809	-	8,389
Accumulated					
depreciation at the	1,300	-	1,845	-	3,145
beginning of the period					
depreciation for the period	30	-	141	-	171
other increases	4,250	-	775	-	5,025
transfer of business	-	-	-	-	-
decreases	-	-	-	_	-
Accumulated					
depreciation at the end of the period					
	5,580	-	2,761	-	8,341
	5,580	-	2,761	-	8,341
Impairment loss at the beginning of the period	5,580	-	2,761	-	8,341 -
Impairment loss at the beginning of the period Recognition of	5,580	-	2,761	-	- 8,341
Impairment loss at the beginning of the period Recognition of impairment loss in the	-	-	2,761 -	-	-
Impairment loss at the beginning of the period Recognition of impairment loss in the period	5,580 - -	-	2,761 - -	-	-
Impairment loss at the beginning of the period Recognition of impairment loss in the period Reversal of impairment		-	2,761 - -	-	8,341 - - -
Impairment loss at the beginning of the period Recognition of impairment loss in the period		-	2,761 - -	-	-
Impairment loss at the beginning of the period Recognition of impairment loss in the period Reversal of impairment loss in the period Value taking into account accumulated depreciation	-	-	-	-	-
Impairment loss at the beginning of the period Recognition of impairment loss in the period Reversal of impairment loss in the period Value taking into account accumulated depreciation and impairment loss at	5,580 - - 5,580	-	2,761 - - 2,761	-	8,341 - - - 8,341
Impairment loss at the beginning of the period Recognition of impairment loss in the period Reversal of impairment loss in the period Value taking into account accumulated depreciation	-	-	-	-	-

differences on translation					
Net value at the end of the period	-	-	48	-	48

The Capital Group does not have any intangible assets with an indefinite period of use.

Note no. 4 – Investments in associates

Condensed financial information in entities measured with the equity method, not adjusted for the Group's share.

Entity name:	30/06/2019	31/12/2018
Share in the associate's balance sheet	-	-
Non-current (long-term) assets	-	-
Current (short-term) assets	-	-
Non-current liabilities	-	-
Current liabilities	-	-
Net assets	-	-
Share in the associate's revenues and financial result	-	-
Revenues	-	-
Profit/loss	-	-
Carrying value of investments in the associate	-	-

The Issuer does not hold shares in associates that are measured using the equity method.

Note no. 5 – Borrowings granted

BORROWINGS GRANTED								
Long-term	Borrowi ng	Interest rate	Repayment date	Balance as of		Interest accrued from the beginning of the financial year to		Security
	amount			30/06/2019	31/12/2018	30/06/2019	30/06/2018	
Borrowings granted to related parties								
Quantum Assets sp. z o.o.	40	Fixed (7%)	31/09/2019	47	46	1	1	-
Borrowings granted to other entities								
other entities		-	-	-	104	-	5	-
Employees	4	Fixed (7%)	30/04/2021	5	37	1	3	-
TOTAL:				53	187	2	9	

BORROWINGS GRANTED								
Short-term	Borrowi ng	Interest rate	Repayment date	Balance as of		Interest accr beginning of th t	e financial year	Security
	amount			30/06/2019	31/12/2018	30/06/2019	30/06/2018	
Borrowings granted to other entities								
other entities	-	-	-	-	-	-	-	-
Tomasz Hatala – Member of the parent company's Management Board	35	Fixed (7%)	05/05/2020	46	-	2	-	-
Employees	53	Fixed (7%)	30/04/2021	63	94	2	1	-
TOTAL:				109	94	4	1	

2019:

• Borrowings granted to other entities:

I. Long-term borrowings granted to other entities – the balance as of 30 June 2019 is PLN 0.00.
 II. Short-term borrowings granted to other entities – the balance as of 30 June 2019 is PLN 0.00.

• Borrowings granted to employees:

I. Long-term borrowings granted to employees – the balance as of 30 June 2019 is PLN 5,214.89.
II. Short-term borrowings granted to employees – the balance as of 30 June 2019 is PLN 62,893.14.

- Borrowing granted to the parent company Quantum Assets by a subsidiary: Long-term borrowing – the balance as of 30 June 2019 is PLN 47,118.88.
- Borrowings granted to a member of the Management Board of the parent company by a subsidiary: Short-term borrowing the balance as of 30 June 2019 is PLN 46,189.46.

2018:

• Borrowings granted to other entities:

I. Long-term borrowings granted to other entities – the balance as of 31 December 2018 is PLN 103,795.63. II. Short-term borrowings granted to other entities – the balance as of 31 December 2018 is PLN 0.00.

• Borrowings granted to employees:

I. Long-term borrowings granted to employees – the balance as of 31 December 2018 is PLN 37,610.78.
 II. Short-term borrowings granted to employees – the balance as of 31 December 2018 is PLN 94,357.68.

- Borrowing granted to the parent company Quantum Assets by a subsidiary: Long-term borrowing – the balance as of 31 December 2018 is PLN 45,730.39.
- Borrowings granted to a member of the Management Board of the parent company by a subsidiary: Short-term borrowing the balance as of 31 December 2018 is PLN 0.00.

OTHER RECEIVABLES AND PREPAYMENTS	30/06/2019	31/12/2018
Receivables from subsidiaries:	-	-
- non-current portion	-	-
- current portion	-	-
Receivables from related parties:	-	-
- non-current portion	-	-
- current portion	-	-
Advance payments:	347	330
- non-current portion	-	-
- current portion	347	330
Other receivables:	319	438
- non-current portion	-	-
- current portion	319	438
Prepayments:	187	130
- non-current portion	-	-
- current portion	187	130
Impairment losses at the beginning of the period	-	-
Recognition of impairment losses in the period	-	-
Reversal of impairment loss in the period	-	-
Impairment losses at the end of the period	-	-
TOTAL	853	898

Other receivables comprise:

95 44 59	68 81 -
95	68
	-
1	
of Quantum	software's sh
6	5
of equity sha	ares
2	135
10	1
riods 7	19
53	64
-	6
-	-
42	42
-	17
(- 53 riods 7 10 2 of equity sha

Prepayments and accruals include:

TOTAL:	187	130
12 months	-	-
contracts to be settled in subsequent periods – above		
 settlement of VAT related to lease 		
12 months	10	16
contracts to be settled in subsequent periods – within		
 settlement of VAT related to lease 		
 prepaid subscriptions, etc. 	43	35
 contributions to the Company Social Benefit Fund (ZFŚS) 	74	-
- property insurance	60	79
- other prepayments	-	-
 inter-period cost settlement 	-	-
 settlement of long-term contracts 	-	-

Note 7 – Inventory

	Balance as of 30/06/2019								
INVENTORY	Materials	Work in progress	Finished goods	Goods	Total				
Measurement at the acquisition price/cost of manufacturing	-	-	-	33	33				
Measurement at net realisable value	-	-	-	-	-				
Write-downs on inventory at the beginning of the period	-	-	-	8	8				
Reversal of write-downs on inventory recognised as decrease in these write-downs in the period	-	-	-	-	-				
Write-downs on inventory recognised as cost in the period	-	-	-	-	-				
Write-downs on inventory at the end of the period	-	-	-	8	8				
Inventory recognised as cost in the period	-	-	-	8	8				
Carrying value of inventory	-	-	-	25	25				
Value of inventory securing liabilities	-	-	-	25	25				
Of which the long-term portion	-	-	-	8	8				

	Balance as of 31/12/2018							
INVENTORY	Materials	Work in progress	Finished goods	Goods	Total			
Measurement at the acquisition price/cost of manufacturing	-	-	-	62	62			
Measurement at net realisable value	-	-	-	-	-			
Write-downs on inventory at the beginning of the period	-	-	-	8	8			
Reversal of write-downs on inventory recognised as decrease in these write-downs in the period	-	-	-	-	-			
Write-downs on inventory recognised as cost in the period	-	-	-	-	-			
Write-downs on inventory at the end of the period	-	-	-	8	8			
Inventory recognised as cost in the period	-	-	-	8	8			
Carrying value of inventory	-	-	-	54	54			
Value of inventory securing liabilities	-	-	-	54	54			
<i>Of which the long-term portion</i>	-	-	-	8	8			

Note no. 8 – Trade receivables

TRADE RECEIVABLES	30/06/2019	31/12/2018
Trade receivables from related parties	-	3
Trade receivables from other entities	6,870	5,894
Total	6,870	5,897
Write-downs on trade receivables	249	249
Net trade receivables	6,621	5,648

MOVEMENT IN WRITE-DOWNS	30/06/2019	31/12/2018
Balance at the beginning of the period	249	236
Increases	-	13
Decreases	-	-
Balance at the end of the period	249	249

Note no. 9 – Age structure of trade receivables

AGE STRUCTURE OF TRADE RECEIVABLES	30 JUNE 2019		31 DECEMBER 2018	
	Gross value	Write-down	Gross value	Write-down
Performing	4,846	-	3,351	-
Overdue up to 3 months	775	-	1,519	-
Overdue between 3 and 6 months	297	-	244	-
Overdue between 6 and 12 months	417	-	47	-
Overdue over 1 year	535	249	736	249
Total	6,870	249	5,897	249

Note no. 10 – Cash and cash equivalents

CASH AND CASH EQUIVALENTS	30/06/2019	31/12/2018
Cash at bank and in hand	4,344	3,968
Short-term deposits	1,784	859
Other	-	-
Total, of which:	6,128	4,827
- cash in bank and cash at hand allocated to discontinued operations	-	-

|--|

In H1, 2019 the Group's cash increased by PLN 1,300,667.25.

Both in 2018 and in H1, 2019, Quantum software SA and Quantum Qguar sp. z o.o. invested their cash in the form of short-term deposits. In H1, 2019 deposits were opened in the Polish zloty with a fixed rate between 1.5% and 1.6% as well as in the euro with a fixed rate of 0.75%.

In addition, Quantum software SA and Quantum Qguar sp. z o.o. have funds held in an open money market fund that are disclosed under other financial assets.

Note no. 11 – Initial capital

INITIAL CAPITAL							
Series/issue	Type of shares	Type of preference	Type of restriction on the rights to shares	Number of shares	Value of category/issue according to par value	Registration date	Right to dividend (as from)
Series A	Registered shares	Available	None	750,000	375,000.00	07/03/1997	1997
Series B	Ordinary bearer shares	None	None	84,113	42,056.50	02/08/2007	2007
Series C	Ordinary bearer shares	None	None	470,000	235,000.00	11/09/2007	2007
Series D	Ordinary bearer shares	None	None	10,757	5,378.50	11/05/2011	2011
		657,435.00					
		0.50					

Shareholders	Number of shares	% of capital
Minvesta sp. z o.o.	952,912	72.47%
Tomasz Hatala	40,414	3.07%
Bogusław Ożóg	32,321	2.46%
Robert Dykacz	16,179	1.23%
Marek Jędra	10,327	0.79%
Tomasz Polończyk	9,873	0.75%
Tomasz Mnich	5,342	0.41%
Tomasz Mołata	1,312	0.10%
Other	246,190	18.72%
Total	1,314,870	100%

In July 2018, as a result of submitted offers, Quantum software SA equity shares were taken up by the aforementioned members of the management as appropriate. More details in Note no. 13.

Note no. 12 – Number of shares comprising the initial capital

NUMBER OF SHARES COMPRISING THE INITIAL CAPITAL	30/06/2019	31/12/2018
Ordinary shares with a nominal value of PLN 0.50	1,314,870	1,314,870
Redemption of equity shares	-	-
Total	1,314,870	1,314,870

CHANGES IN THE NUMBER OF SHARES	30/06/2019	31/12/2018
Ordinary shares issued and fully paid-up		
At the beginning of the period	1,314,870	1,314,870
Redemption of equity shares	-	-
At the end of the period	1,314,870	1,314,870
Ordinary shares issued and not fully paid-up		
At the beginning of the period	-	-
At the end of the period	-	-
Equity shares		
At the beginning of the period	954	14,930
Buyback of equity shares for the purposes of an incentive plan	-	-
Buyback of shares by the subsidiary Quantum Qguar sp. z o.o.	-	-
Redemption of equity shares	-	-
Sale of shares to the management staff	-	-13,976
At the end of the period	954	954
Shares		
At the beginning of the period	-	-
At the end of the period	-	-

INITIAL CAPITAL	30/06/2019	31/12/2018
Nominal value per share	0.50	0.50
Initial capital value	657	657

Note no. 13 – Equity shares

EQUITY SHARES			
Balance as of 30/06/2019	Number of shares	Value at acquisition prices	Purpose of acquisition
	954	13	Art. 362 (1) (8) of the Commercial Companies Code
TOTAL	954	13	

In 2009-2014 a total of 14,390 equity shares of the Company were bought back for the purpose of the implementation of the Company's incentive plan (hereinafter referred to as: "POM") for its management staff. The authorisation for the Management Board to acquire equity shares was granted by way of Annual General Meeting Resolution no. 17 dated 18 May 2009 pursuant to Article 362 (1) (8) of the Commercial Companies Code, which expired on 18 May 2014.

Since the business objectives referred to in the POM rules and regulations were not achieved, in the end 14,930 equity shares were not allocated for the performance of the POM. Therefore, on 15 March 2013 the Supervisory Board adopted a resolution on suspending the POM. This plan introduced by the Company in 2008 was partially implemented and expired on 31 December 2013.

On 26 June 2017 the Annual General Meeting of Quantum software SA adopted Resolution no. 17 on the allocation of equity shares acquired by the Company between 2009 and 2014 in which it agreed to allocate 14,930 equity shares to persons belonging to the key management of the Company and Quantum software S.A. Capital Group's companies, authorising the Supervisory Board of the Company to determine detailed parameters of the acquisition of the shares. The Company's Supervisory Board determined detailed parameters of the acquisition of the shares by way of Resolution no. 2 of 6 September 2017 on the basis of the above mentioned authorisation granted by the Annual General Meeting. In a letter addressed to the Supervisory Board, the Management Board of Quantum software SA listed the key managers of the Company, including the number of shares allocated to each person.

On 26 June 2018 the Supervisory Board adopted a resolution on the allocation of equity shares in which it listed all persons, including the number of allocated shares, at the same time obliging the Management Board to submit offers for the acquisition of equity shares within 30 days as of the date of the AGM (referring to the financial year 2017). Appropriate offers were submitted and accepted by individual members of the management staff. As of 30/06/2019 there were 954 equity shares remaining, which are to be acquired by a member of the management staff in accordance with the offer.

Note no. 14 – Reserve capitals, supplementary capitals and revaluation reserves

		FOR THE PERIOD ENDED 30 JUNE 2019									
	Share premium	Supplement ary capital	Reserve capital	Reserve capital due to foreign exchange differences	Reserve capital due to cash flow hedges	Reserve capital due to revaluation of property, plant and equipment	Reserve capital from revaluation of intangible assets	Reserve capital from revaluation of financial assets available for sale	Foreign exchange differences from translation	Total	
Opening balance	8,158	74	-	-	-	-	-	-	-12	8,220	
Changes in the accounting principles (policy)	-	-	-	-	-	-	-	-	-	-	
Adjustments for fundamental errors	-	-	-	-	-	-	-	-	-	-	
Opening balance after adjustments (after restatement)	8,158	74	-	-	-	-	-	-	-12	8,220	
Gains/losses on revaluation of property, plant and equipment	-	-	-	-	-	-	-	-	-	-	
Gains/losses on measurement of investments available for sale charged to the equity capital	-	-	-	-	-	-	-	-	-	-	
Gains/losses on cash flow hedges (effective portion)	-	-	-	-	-	-	-	-	-	-	
Share premium	-	-	-	-	-	-	-	-	-	-	
Acquisition of equity shares	-	-	-	-	-	-	-	-	-	-	

Reclassification between the supplementary capital and the result from previous years	271	-	-	-	-	-	-	-	-	271
Foreign exchange differences from measurement of foreign operations	-	-	-	-	-	-	-	-	-22	-22
Profit distribution	1,089	-74	-	-	-	-	-	-	-	1,015
Dividend	-	-	-	-	-	-	-	-	-	-
Non-controlling interests	-	-	-	-	-	-	-	-	-	-
Foreign exchange differences	-	-	-	-	-	-	-	-	-	-
Acquisition of shares in a subsidiary	-			-	-	-	-	-	-	
Income tax related to items presented in other comprehensive income	-	-	-	-	-	-	-	-	-	-
Closing balance	9,518	-	-	-	-	-	-	-	-34	9,484

	FOR THE PERIOD ENDED 31 DECEMBER 2018									
	Share premium	Supplement ary capital	Reserve capital	Reserve capital due to foreign exchange differences	Reserve capital due to cash flow hedges	Reserve capital due to revaluation of property, plant and equipment	Reserve capital from revaluation of intangible assets	Reserve capital from revaluation of financial assets available for sale	Foreign exchange differences from translation	Total
Opening balance	8,227	78	-	-	-	-	-	-	-139	8,166
Changes in the accounting principles (policy)	-	-	-	-	-	-	-	-	-	-
Adjustments for fundamental errors	-	-	-	-	-	-	-	-	-	-
Opening balance after adjustments (after restatement)	8,227	78	-	-	-	-	-	-	-139	8,166
Gains/losses on revaluation of property, plant and equipment	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale charged to the equity capital	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedges (effective portion)	-	-	-	-	-	-	-	-	-	-
Share premium	-	-	-	-	-	-	-	-	-	-
Acquisition of equity shares	-	-	-	-	-	-	-	-	-	-
Reclassification to	-	-	-	-	-	-	-	-	-	-

initial and										
supplementary capital										
Foreign exchange differences from measurement of foreign operations	-	-	-	-	-	-	-	-	127	127
Profit distribution	12	18	-	-	-	-	-	-	-	30
Redemption of equity shares	-	-	-	-	-	-	-	-	-	-
Dividend	-	-	-	-	-	-	-	-	-	-
Non-controlling interests	-	-	-	-	-	-	-	-	-	-
Foreign exchange differences	-	-	-	-	-	-	-	-	-	-
Supplementary capital	-	-	-	-	-	-	-	-	-	-
Sale of equity shares	-81	-	-	-	-	-	-	-	-	-81
Acquisition of shares in a subsidiary	-	-22	-	-	-	-	-	-	-	-22
Profit/loss on the sale of a subsidiary	-	-	-	-	-	-	-	-	-	-
Income tax related to items presented in other comprehensive income	-	-	-	-	-	-	-	-	-	-
Closing balance	8,158	74	-	-	-	-	-	-	-12	8,220

Note no. 15 – Reserve capital due to foreign exchange differences on translation

	For period end	ed 30/06/2019
	Reserve capital due to foreign exchange differences on translation	Total
Opening balance	-12	-12
Foreign exchange differences on translation of foreign operations	-22	-22
Income tax on gains from translation of foreign operations	-	-
Loss on instrument hedging a net investment in foreign operations	-	-
Income tax related to loss on instrument hedging foreign operations' net assets	-	-
Gains/losses reclassified to result in connection with the sale of a foreign operation	-	-
Deferred tax related to profits/losses in connection with the sale of a foreign operation	-	-
Gains/losses on hedging instrument reclassified to result in connection with the sale of a foreign operation	-	-
Deferred tax related to gains/losses on hedging instrument reclassified to result in connection with the sale of a foreign operation	-	-
Other	-	-
Closing balance	-34	-34

For period ended 31/12/2018

	Reserve capital due to foreign exchange differences on translation	Total
Opening balance	-139	-139
Foreign exchange differences on translation of foreign operations	127	127
Income tax on gains from translation of foreign operations	-	-
Loss on instrument hedging a net investment in foreign operations	-	-
Income tax related to loss on instrument hedging foreign operations' net assets	-	-
Gains/losses reclassified to result in connection with the sale of a foreign operation	-	-
Deferred tax related to profits/losses in connection with the sale of a foreign operation	-	-
Gains/losses on hedging instrument reclassified to result in connection with the sale of a foreign operation	-	-
Deferred tax related to gains/losses on hedging instrument reclassified to result in connection with the sale of a foreign operation	-	-
Other	-	-
Closing balance	-12	-12

Note no. 16 – Non-controlling interests

	For period ended 30/06/2019		
	Reserve capital due to foreign exchange differences on translation	Total	
Opening balance	-109	-109	
Share in profits during the year	28	28	
Foreign exchange differences on translation of financial statements	-9	-9	
Payment of dividend	-	-	

Acquisition of shares in a subsidiary	1	1
Other decreases	-	-
Closing balance	-89	-89

	For period ended 31/12/2018		
	Reserve capital due to foreign exchange differences on translation	Total	
Opening balance	-160	-160	
Share in profits during the year	-64	-64	
Foreign exchange differences on translation of financial statements	40	40	
Acquisition of shares in a subsidiary	75	75	
Profit/loss on the sale of a subsidiary	-	-	
Closing balance	-109	-109	

Note no. 17 – Provisions

PROVISIONS						
		For period ended 30 June 2019				
	Provisions for warranty repairs	Restructuring provisions	Provisions for employee and similar benefits	Other provisions	Total	
Opening balance, of which	-	-	794	-	794	
Short-term at the beginning of the period	-	-	512	-	512	
Long-term at the beginning of the period	-	-	282	-	282	
Increases	-	-	-	-	-	
Established in the period and increase in the existing ones	-	-	-	-	-	
Reclassified as part of a transfer of business	-	-	-	-	-	
Acquired as part of business combinations	-	-	-	-	-	
Decreases	-	-	-	-	-	
Used during the year	-	-	-	-	-	
Released but not used	-	-	-	-	-	
Reclassified as part of a transfer of business	-	-	-	-	-	
Adjustment for net foreign exchange differences on translation	-	-	-	-	-	
Discount rate adjustment	-	-	-	-	-	
Closing balance, of which	-	-	794	-	794	
Short-term at the end of the period	-	-	512	-	512	
Long-term at the end of the period	-	-	282	-	282	

PROVISIONS

	For period ended 31 December 2018				
	Provisions for warranty repairs Restructuring provisions similar benefits		Other provisions	Total	
Opening balance, of which	-	-	252	-	252
Short-term at the beginning of the period	-	-	8	-	8
Long-term at the beginning of the period	-	-	244	-	244
Increases	-	-	542	-	542

Established in the period and increase in the	-	-	542	-	542
existing ones Reclassified as part of a transfer of business	-	-	-	-	
Acquired as part of business combinations	-	-	-	-	-
Decreases	-	-	-	-	-
Used during the year	-	-	-	-	-
Released but not used	-	-	-	-	-
Reclassified as part of a transfer of business	-	-	-	-	-
Adjustment for net foreign exchange differences on translation	-	-	-	-	-
Discount rate adjustment	-	-	-	-	-
Closing balance, of which	-	-	794	-	794
Short-term at the end of the period	-	-	512	-	512
Long-term at the end of the period	-	-	282	-	282

Note no. 18 – Bank loans and borrowings

In H1, 2019 there were no material movements in bank loans and borrowings. The Group's companies did not take on any new liabilities of this type.

Note no.	19 –	Other	financial	liabilities
----------	------	-------	-----------	-------------

FINANCIAL LEASE LIABILITIES					
FUTURE MINIMUM LEASE FEES AND NET PRESENT VALUE OF MINIMUM LEASE FEES					
	30 JUNE 2019 31 DECEMBER 2018				
	Minimum fees	Present value of minimum fees	Minimum fees	Present value of minimum fees	
up to 1 year	306	274	330	243	
from 1 to 5 years	346	332	408	344	
over 5 years	-	-	-	-	
Total	652	606	738	587	

As of 30 June 2019 Quantum Qguar sp. z o.o. was bound by nine car lease contracts in the total amount of PLN 888,579.52. As of 30 June 2019 the outstanding amount of the liabilities was PLN 469,697.94.

As of 30 June 2019 Quantum I-services was bound by one lease contract for passenger cars in the total amount of PLN 181,866.67. As of 30 June 2019 the outstanding amount of the liabilities was PLN 136.771,66.

Note no. 20 – Trade liabilities

TRADE LIABILITIES	30/06/2019	31/12/2018
Trade liabilities from related parties	-	-
Trade liabilities from other entities	3,914	2,365
Total	3,914	2,365

Note no. 21 – Other liabilities and accruals

OTHER LIABILITIES AND ACCRUALS	30/06/2019	31/12/2018
Liabilities to subsidiaries:	-	-
- non-current portion	-	-
- current portion	-	-
Liabilities from related parties:	-	-
- non-current portion	-	-
- current portion	-	-
Advance payments:	-	112
- non-current portion	-	-
- current portion	-	112
Other liabilities:	3,429	818
- non-current portion	-	-
- current portion	3,429	818
Accruals:	31	46
- non-current portion	-	-
- current portion	31	46
Deferred revenue:	-	-
- non-current portion	-	-
- current portion	-	-
Total, of which:	3,460	976
- non-current portion	-	
- current portion	3,460	976

Other liabilities comprise:		
Liabilities due to taxes, customs, insurance and other benefits	546	785
Payroll	19	-
Dividends	2,750	-
Other liabilities	13	14
Settlements of special funds	101	19
Total	3,429	818

Accruals comprise:		
Settlement of subsidy received – within 12 months	-	-
Settlement of subsidy received - over 12 months	-	-
Settlement of long-term contracts	-	-
Other prepayments and accruals	-	-
Turn-of-period costs	31	46
Total	31	46

REVENUES FROM THE SALE OF PRODUCTS, GOODS AND MATERIALS						
	Continued operations		Discontinued operations		Total	
	30/06/2019	30/06/2018	30/06/2019	30/06/2018	30/06/2019	30/06/2018
Revenues from the sale of products	1,536	1,812	-	-	1,536	1,812
Revenues from the sale of services	10,851	9,281	-	-	10,851	9,281
Revenues from the sale of materials	-	-	-	-	-	-
Revenues from the sale of goods	3,652	2,309	-	-	3,652	2,309
TOTAL	16,039	13,402	-	-	16,039	13,402
of which: non- cash revenues from exchange of goods or services	-	-	-	-	-	-

Note no. 22 – Revenues from the sale of products, goods and materials

REVENUES FROM THE SALE OF PRODUCTS, GOODS AND MATERIALS

In H1, 2019 an increase in sales was recorded compared to the corresponding period in 2018. The sale of goods is the Group's auxiliary operation, resulting from specific orders as part of the performance of contracts with counterparties.

Note no. 23 – Costs by type

СОЅТЅ ВҮ ТҮРЕ	30/06/2019	30/06/2018
Depreciation of fixed assets and intangible assets	309	353
Costs of employee benefits	5,936	5,441
Consumption of raw materials and materials	210	200
Outsourced services	4,423	3,955
Costs of taxes and charges	65	49
Other costs	357	375
Movement in the balance of products and work-in-progress	-	-
Value of goods sold	3,330	2,095
TOTAL	14,630	12,468
Selling costs	1,236	1,395
General and administrative expenses	1,732	1,756
Costs of products, goods and materials sold	11,662	9,317
TOTAL	14,630	12,468
of which: minimum lease fees recognised as operating lease costs	-	-

COSTS OF EMPLOYEE BENEFITS	30/06/2019	30/06/2018
Payroll costs	4,961	4,584
Social security costs	861	791
Costs of defined contribution plans	-	-
Costs of defined benefit plans, of which:	-	-
Costs of other long-term employee benefits	-	-
Costs of benefits due to termination of employment relationship	-	-
Costs of retirement benefits	-	-
Other benefits	114	66
Other post-employment benefits	-	-
Costs of employee benefits in the form of equity shares	-	-
TOTAL	5,936	5,441

R&D COSTS	30/06/2019	30/06/2018
Depreciation	-	20
Consumption of raw materials and auxiliary materials	-	-
Outsourced services	-	-
Other costs	-	-
TOTAL	-	20

Note no. 24 – Other revenues and costs

OTHER REVENUES	30/06/2019	30/06/2018
State subsidies	-	-
Gain on the sale of property, plant and equipment	36	11
Reversal of impairment losses on receivables	-	-
Reversal of impairment losses on inventory	-	-
Reversal of impairment losses on intangible assets	-	-
Reversal of impairment losses on property, plant and equipment	-	-
Reversal of impairment losses on investment property	-	-
Release of other provisions	-	-
Release of provisions for the entity's restructuring costs	-	-
Gain on an occasional acquisition	-	-
Reimbursement of court costs	-	-
Refunds of compensations	-	-
Differences from balance sheet measurement	-	-
Donations, penalties and compensations received	18	-
Adjustment of contributions to the Labour Fund for previous years	-	-
Refund of insurance policy premiums	-	-
Redemption of a portion of shares	-	-
Transfer of business – goodwill	-	-
Other	9	118
TOTAL	63	129
of which: non-cash revenues from exchange of goods or services	-	-

OTHER COSTS	30/06/2019	30/06/2018
Loss on the sale of property, plant and equipment	-	-
Provisions for guarantee repairs	-	-
Direct costs (including renovation and maintenance) due to investment property rented out	-	-
Accumulated loss on revaluation of investment property to fair value	-	-
Impairment losses on receivables	-	10
Impairment losses on inventory	-	-
Impairment losses on intangible assets	-	-
Impairment losses on property, plant and equipment	-	-
Impairment losses on investment property	-	-
Provisions for the entity's restructuring costs	-	-
Provisions for expected losses	-	-
Provisions for costs	-	-
Costs of court proceedings	-	-
Compensations for dismissed employees	-	-
Costs connected with the acquisition of other entities	-	-
Costs of maintaining property investments	-	-
Losses, compensations and fines	-	-
Donations	5	-
Liquidation of current assets	-	-
Subsidies	-	-
Other	14	9
TOTAL	19	19

Note no. 25 – Financial revenues and expenses

FINANCIAL REVENUES	30/06/2019	30/06/2018
Interest revenues	82	26
Dividend revenues	-	-
Investment revenues	-	37
Foreign exchange gains	-	-
Interest accrued on receivables	-	-
FX hedges (forwards)	-	-
Settlement of deferred tax upon the transfer of business	-	-
Other	-	1
Reversal of impairment losses on financial assets, of which	-	-

concerning:		
assets available for sale	-	-
financial assets and liabilities measured at fair value through profit or loss	-	-
hedging instruments	-	-
Gains on movement 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	82	64

FINANCIAL EXPENSES	30/06/2019	30/06/2018
Interest expenses, of which:	4	79
bank loans	-	-
borrowings	-	-
Other	-	-
state budget and other interest	4	79
Financial expenses from financial lease contracts	48	28
Provisions for outstanding interest	-	-
Loss on disposal of investments	-	-
Foreign exchange losses	-	166
Profit/loss on the sale of shares in subsidiary	-	-
Cancellation of a borrowing and interest	49	-
Other	1	3
Impairment losses on financial assets, of which concerning:	36	-
assets available for sale	-	-
financial assets and liabilities measured at fair value through profit or loss	36	-
hedging instruments	-	-
Losses on changes in the fair value of financial instruments, of which concerning:	-	-
assets available for sale	-	-
financial assets and liabilities measured at fair value through profit or loss	-	-
hedging instruments	-	-
TOTAL	138	276

Note no. 26 – Consolidated earnings per share

CONSOLIDATED EARNINGS PER SHARE	30/06/2019	30/06/2018
Consolidated net earnings for the reporting period attributable to:	1,105	532
Shareholders of the parent company	1,078	589
Non-controlling interests	27	-57

CONSOLIDATED NET EARNINGS OF ORDINARY SHAREHOLDERS OF THE PARENT COMPANY (BASIC)						
	30 JUNE 2019			30 June 2018		
Details	Continued operations	Discontinued operations	Total	Continued operations	Discontinued operations	Total
Consolidated net earnings/loss of the shareholders of the parent company for the reporting period	1,078	-	1,078	589	-	589
Dividends on preference shares which are not subject to redemption (-)	-	-	-	-	-	-
Total	1,078	-	1,078	589	-	589

WEIGHTED AVERAGE NUMBER OF ORDINARY SHARES	30/06/2019	30/06/2018
in thousands of shares		
Weighted average number of shares at the beginning of the period	1,314,870	1,314,870
Weighted average number of ordinary shares at the end of the period	1,314,870	1,314,870

CONSOLIDATED NET EARNINGS PER SHARE	30/06/2019	30/06/2018
on continued and discontinued operations	0.82	0.45
on continued operations	0.82	0.45

CONSOLIDATED NET EARNINGS OF	30 JUNE 2019			30 JUNE 2018		
ORDINARY SHAREHOLDERS OF THE PARENT COMPANY (DILUTED)	Continued operations	Discontinue d operations	Total	Continued operations	Discontinued operations	Total
Consolidated net earnings/loss of ordinary shareholders of the parent company (basic)	1,078	-	1,078	589	-	589

Interest on convertible bonds, after tax	-	-	-	-	-	-
Consolidated net earnings/loss of ordinary shareholders of the parent company (diluted)	1,078	-	1,078	589	-	589

WEIGHTED AVERAGE NUMBER OF ORDINARY SHARES (DILUTED)	30/06/2019	30/06/2018
in thousands of shares		
Weighted average number of ordinary shares	1,314,870	1,314,870
Impact of conversion of convertible bonds on shares	-	-
Impact of the issue of options on shares	-	-
Weighted average number of ordinary shares at the end of the period (diluted)	1,314,870	1,314,870

CONSOLIDATED DILUTED NET EARNINGS PER SHARE	30/06/2019	30/06/2018
on continued and discontinued operations	0.82	0.45
on continued operations	0.82	0.45

Note no. 27 – Information on operating segments

The Group does not identify product segments because it is not possible to identify assets and equity & liabilities corresponding to individual types of products and, consequently, the Company does not keep records allowing the identification of particular operating segments. The Group presents sales broken down by products, services and goods (note no. 22) and by geographical areas. The Company does not disclose any information on customer concentration as there is no such concentration at the Company.

30/06/2019				
INFORMATION ON GEOGRAPHICAL AREAS	Revenues	Non-current assets		
Domestic sales	13,436	*		
Total foreign sales	2,603	*		
of which:				
Germany	473	-		
Ukraine	1,203	-		
Belarus	248	-		
Lithuania	223	-		
Russia	32	-		

Great Britain	36	-
Ecuador	60	-
Romania	16	-
Hungary	-	-
Czech Republic	23	-
Spain	-	-
Italy	16	-
Brazil	-	-
Norway	-	-
Luxembourg	-	-
United States of America	51	-
France	-	-
Malta	-	-
Slovakia	222	-
TOTAL	16,039	-

30/06/2018				
INFORMATION ON GEOGRAPHICAL AREAS	Revenues	Non-current assets		
Domestic sales	11,547	*		
Total foreign sales	1,855	*		
of which:				
Germany	478	-		
Ukraine	546	-		
Russia	34	-		
Belarus	195	-		
Lithuania	107	-		
Great Britain	59	-		
Ecuador	53	-		
Romania	254	-		
Hungary	42	-		
Czech Republic	20	-		
Spain	-	-		
Italy	15	-		
Brazil	-	-		
Norway	-	-		
Luxembourg	-	-		
United States of America	52	-		
France	-	-		

Malta	-	-
Other	-	-
TOTAL	13,402	-

INFORMATION ON TYPES OF PRODUCTS, SERVICES AND GOODS	30/06/2019	30/06/2018
	Revenues	Revenues
Products – licences	1,536	1,812
Services – implementation	5,698	4,134
Services – maintenance	4,889	4,704
Services – individual projects and other services	255	397
Long-term contracts	10	46
Goods	3,651	2,309
TOTAL	16,039	13,402

Note no. 28 – Construction contracts

Some of the contracts held by the Group's companies have the traits of long-term contracts. The management boards of these companies analyse the costs and revenues 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 revenue, the contracts are not presented because they do not significantly affect the Group's financial result.

CONSTRUCTION CONTRACTS IN PROGRESS	30/06/2019	31/12/2018
Total costs incurred in the financial year	309	373
Total revenues in the financial year	9	297
Advances received	-	-
Deposit amount	-	-
Receivables from customers under contractual works	309	300
Liabilities due to customers under contractual works	-	-

Note no. 29 - Financial instruments

FINANCIAL INSTRUMENTS – INTEREST RATE RISK – SENSITIVITY ANALYSIS					
Balance as of 30/06/2					
	Carrying value	Increase/decrease by percentage points	Impact on the gross financial result		
Financial assets	9,600	-	-2		
Cash	6,128	-	-		
Financial assets available for sale	-	-	-		
Other financial assets	3,310	-	-		
Borrowings granted	162	-1	-2		
Financial liabilities	606	-	6		
Bank loans and borrowings	-	-	-		
Financial lease liabilities	606	1	6		
Other financial liabilities	-	-	-		

FINANCIAL INSTRUMENTS – INTEREST RATE RISK – SENSITIVITY ANALYSIS					
Balance as of 31/12/2	018				
	Carrying value	Increase/decrease by percentage points	Impact on the gross financial result		
Financial assets	8,356	-	-3		
Cash	4,827	-	-		
Financial assets available for sale	-	-	-		
Other financial assets	3,248	-	-		
Borrowings granted	281	-1	-3		
Financial liabilities	587	-	6		
Bank loans and borrowings	-	-	-		
Financial lease liabilities	587	1	6		
Other financial liabilities	-	-	-		

FINANCIAL INSTRUMENTS – CURRENCY RISK – SENSITIVITY ANALYSIS					
Balance as of 30/06/2					
Carrying value		Exchange rate increase/decrease in percentage points	Impact on gross financial result		
Financial assets	-	-	-		
Cash in EUR	2,199	1.00%	22		
Cash in USD	563	5.00%	28		
Cash in UAH	734	6.00%	44		

Cash in RUB	-	2.00%	-
Cash in BRL	6	0.00%	-
Trade and other receivables in EUR	265	1.00%	3
Trade and other receivables in USD	76	5.00%	4
Trade and other receivables in UAH	1,000	6.00%	60
Trade and other receivables in RUB	-	2.00%	-
Trade and other receivables in BRL	-	0.00%	-
Financial liabilities	-	-	-
Overdrafts in EUR	-	-	-
Short-term loans in EUR	-	-	-
Trade liabilities in EUR	19	-1.00%	-
Trade liabilities in UAH	959	-6.00%	-58
Trade liabilities in RUB	101	-2.00%	-2
Trade liabilities in BRL	12	0.00%	-

FINANCIAL INSTRUMENTS – CURRENCY RISK – SENSITIVITY ANALYSIS				
Balance as of 31/12/2				
	Carrying value (thousands of PLN)	Exchange rate increase/decrease in percentage points	Impact on gross financial result	
Financial assets	-	-	-	
Cash in EUR	2,365	-1.00%	-24	
Cash in USD	-	-3.00%	-	
Cash in UAH	631	-5.00%	-32	
Cash in RUB	3	-11.00%	-	
Cash in BRL	3	-15.00%	-	
Trade and other receivables in EUR	249	-1.00%	-2	
Trade and other receivables in USD	86,872	-3.00%	-3	
Trade and other receivables in UAH	872,141	-5.00%	-44	
Trade and other receivables in RUB	-	-11.00%	-	
Trade receivables in BRL	22	-15.00%	-3	
Financial liabilities	-	-	-	
Overdrafts in EUR	-	-	-	
Short-term loans in EUR	-	-	-	
Trade liabilities in EUR	48	1.00%	0	
Trade liabilities in UAH	1,034	5.00%	52	
Trade liabilities in RUB	231	11.00%	25	
Trade liabilities in BRL	29	15.00%	4	

FAIR VALUE OF INDIVIDUAL CATEGORIES OF FINANCIAL INSTRUMENTS					
	Category in accordance			Fair value	
	with IAS 39*	30/06/2019	31/12/2018	30/06/2019	31/12/2018
Financial assets		13,764	11,658	13,764	11,658
Cash	Measured at fair value through the financial result	6,128	4,827	6,128	4,827
Trade and other receivables	Borrowings and receivables	7,474	6,546	7,474	6,546
Receivables on account of borrowings granted	Borrowings and receivables	162	281	162	281
Financial assets available for sale	Available for sale	-	4	-	4
Financial liabilities		7,980	3,928	7,980	3,928
Financial lease liabilities	Financial liabilities at depreciated cost	606	587	606	587
Trade and other liabilities	Financial liabilities at depreciated cost	7,374	3,341	7,374	3,341
Bank loans	Financial liabilities at depreciated cost	-	-	-	-

ITEMS OF REVENUES, COSTS, PROFITS AND LOSS RECOGNISED IN THE STATEMENT OF COMPREHENSIVE INCOME, BROKEN DOWN INTO CATEGORIES OF FINANCIAL INSTRUMENTS

		FOR THE PERIOD ENDED 30/06/2019				
	Category in accordance with IAS 39*	Interest revenues/expenses	Foreign exchange profits/losses	Releasing/ creating write-downs	Gains/losses on the sale of financial instruments	
Financial assets		83	-	-35	-49	
Cash	Measured at fair value through the financial result	13	-	-	-	
Trade and other receivables	Borrowings and receivables	-	-	-	-	
Receivables from borrowings granted	Borrowings and receivables	7	-	-35	-49	

Financial assets available for sale	Available for sale	-	-	-	-
Other financial assets		63	-	-	-
Financial liabilities		-52	-	-	-
Financial lease liabilities	Financial liabilities at depreciated cost	-48	-	-	-
Trade and other liabilities	Financial liabilities at depreciated cost	-4	-	-	-
Short-term bank loans	Financial liabilities at depreciated cost	-	-	-	-

ITEMS OF REVENUES, COSTS, PROFITS AND LOSS RECOGNISED IN THE STATEMENT OF COMPREHENSIVE INCOME, BROKEN DOWN INTO CATEGORIES OF FINANCIAL INSTRUMENTS

	FOR THE PERIOD ENDED 30/06/2018				
	Category in accordance with IAS 39*	Interest revenues/expenses	Foreign exchange profits/losses	Releasing/ creating write- downs	Gains/losses on the sale of financial instruments
Financial assets		64	-166	-	-
Cash	Measured at fair value through the financial result	16	59	-	-
Trade and other receivables	Borrowings and receivables	-	-225	-	-
Receivables from borrowings granted	Borrowings and receivables	10	-	-	-
Financial assets available for sale	Available for sale	-	-	-	-
Other financial assets		38	-	-	-
Financial liabilities		-107	-	-	-
Financial lease liabilities	Financial liabilities at depreciated cost	-28	-	-	-
Trade and other liabilities	Financial liabilities at depreciated cost	-79	-	-	-
Short-term bank loans	Financial liabilities at depreciated cost	-	-	-	-

Note no. 30 – Notes to the cash flow statement

Notes to the cash flow statement	30/06/2019	30/06/2018
Foreign exchange profits (losses) disclosed in the cash flow statement result from the following items:	-56	28
- foreign exchange differences from measurement of cash	-1	-70
- unrealised foreign exchange differences on loans and borrowings	-40	-49
- realised foreign exchange differences on loans and borrowings	-	-
 foreign exchange differences on translation of financial statements 	-15	147
Interest and profit sharing (dividends) comprise:	77	81
- interest received on borrowings granted	-	-
- interest received on cash at bank and deposits	-13	-16
- interest received on lease instalments	-	-
- interest paid on loans	-	-
- interest paid on borrowings	-	-
- interest paid on debt securities	-	-
- interest paid on lease liabilities	48	28
- fees paid on debt securities	-	-
- dividends received	-	-
- interest accrued on borrowings granted	-7	-10
- interest accrued on borrowings granted	-	-
- interest accrued on loans and borrowings raised	-	-
- interest accrued on debt securities	-	-
- other interest	49	79
Profit (loss) on investing activities results from:	-99	-48
- revenues from the disposal of property, plant and equipment and of investment property	-62	-15
- revenues from the disposal of intangible assets	-	-
- prime costs of sale of property, plant and equipment and of investment property	26	4
- prime costs of sale of intangible assets	-	-
- costs of liquidation of property, plant and equipment	-	-
- revenues from disposal of shares	-	-
- prime costs of sale of shares	-	-
Revenues from other financial assets	-63	-37
Prime cost of other assets	-	-
Write-down on interests	-	-
Movement in receivables results from the following items:	-748	18
- movement in the balance of current receivables resulting from the balance sheet	-929	23

- movement in the balance of non-current receivables resulting from the balance sheet	-	-5
- adjustment for movement in the balance of dividend receivables	-	-
- adjustment for movement in the balance of receivables from the disposal of property, plant and equipment and of investment property	-	-
- adjustment for movement in the balance of receivables from the disposal of intangible assets	-	-
- adjustment for movement in the balance of receivables from the disposal of financial investments	-	-
- adjustment for movement in the balance of receivables from bank guarantee deposits	-	-
- other adjustments	181	-
Movement in liabilities, except for loans and borrowings, results from the following items:	1,053	-949
- movement in the balance of current trade and other liabilities	3,974	508
- movement in the balance of other non-current liabilities	-	-
- adjustment for movement in liabilities against unpaid dividend	-2,750	-1,457
- adjustment for movement in the balance of liabilities from the acquisition of property, plant and equipment	-	-
- adjustment for movement in the balance of liabilities from the acquisition of financial assets	-	-
- adjustment for movement in lease liabilities	-163	-
- adjustment for movement in liabilities from guarantees granted to subsidiaries	-	-
- other adjustments	-8	-
Income tax paid	-362	-311
- income tax disclosed in the income statement	-292	-362
- adjustment for movement in the balance of deferred tax assets	45	5
- adjustment for movement in the balance of income tax receivables	-67	16
- adjustment for movement in the balance of deferred tax provisions	-4	81
- adjustment for movement in the balance of income tax liabilities	-57	-51
- adjustment for deferred tax on changes in equity	-	-
- other	13	-
- income tax paid	-	-
"Other adjustments" comprise:	-26	12
- revaluation of property, plant and equipment (positive valuation)	-	-
- revaluation of property, plant and equipment (write-down)	-	-
- revaluation of shares (positive valuation)	-	-
- revaluation of shares (write-down)	-	-
- revaluation of borrowings granted (write-down)	37	-
- revaluation of financial instruments	-	-
- revaluation of sureties	_	-

- conversion of cash deposits to financial assets	-	-
- other adjustments charged to the result from previous years	-75	12
- other	12	-
Acquisition of property, plant and equipment and of intangible assets – investing activities	202	167
 movement in the balance of property, plant and equipment resulting from the balance sheet 	60	-39
- movement in the balance of investment property resulting from the balance sheet	-	-
 movement in the balance of intangible assets resulting from the balance sheet 	4	-83
- movement in the balance of above assets in assets for sale	-	-
- depreciation for the reporting period resulting from the income statement	308	353
 prime costs of sale of fixed assets, investment property and intangible assets sold 	26	4
- cost of liquidated fixed assets	-	-
- impairment loss/reversal of impairment loss on the above assets	-	-
- measurement of the above non-current assets	-	-
- other	-194	-4
- adjustment for advances on the purchase of fixed assets and intangible assets	-	-
- adjustment for investment liabilities (purchase)	-	-
- other adjustments	-2	-64
- transfer of assets in an organised part of the business to the new entity	-	-

Note no. 31 – Remuneration of the Group's senior management

Management Board of the parent company	30/06/2019	31/12/2018
Short-term employee benefits (remuneration and add-ons)	120	260
Jubilee awards and retirement severance pays	-	-
Post-employment benefits	-	-
Benefits due to termination of employment relationship	-	-
Employee benefits in the form of equity shares	-	-
Total	120	260

Supervisory Board of the parent company	30/06/2019	31/12/2018
Short-term employee benefits (remuneration and add-ons)	10	28
Jubilee awards and retirement severance pays	-	-
Post-employment benefits	-	-
Benefits due to termination of employment relationship	-	-

Employee benefits in the form of equity shares	-	-
Total	10	28

Management Board of subsidiaries	30/06/2019	31/12/2018
Short-term employee benefits (remuneration and add-ons)	156	316
Jubilee awards and retirement severance pays	-	-
Post-employment benefits	-	-
Benefits due to termination of employment relationship	-	-
Employee benefits in the form of equity shares	-	-
Total	156	316

Supervisory Board of subsidiaries	30/06/2019	31/12/2018
Short-term employee benefits (remuneration and add-ons)	-	-
Jubilee awards and retirement severance pays	-	-
Post-employment benefits	-	-
Benefits due to termination of employment relationship	-	-
Employee benefits in the form of equity shares	-	-
Total	-	-

Other members of the senior management	30/06/2019	31/12/2018
Short-term employee benefits (remuneration and add-ons)	481	864
Jubilee awards and retirement severance pays	-	-
Post-employment benefits	-	-
Benefits due to termination of employment relationship	-	-
Employee benefits in the form of equity shares	-	-
Total	481	864

	30/06/2019	31/12/2018	
Management Board	120	260	
Supervisory Board	10	28	
Management Board – subsidiaries or associates	156	316	
Supervisory Board – subsidiaries or associates	-	-	
Total	286	604	
Other members of the senior management	481	864	

Note no. 32 – Disclosures on the remuneration of the statutory auditor or the entity authorised to audit financial statements

	30/06/2019	31/12/2018
Statutory audit of financial statements	20	56
Other attestation services	-	-
Tax consulting services	-	-
Other services	-	-
Total	20	56

Note no. 33 – Capital management

	30/06/2019	31/12/2018	
Interest-bearing loans, borrowings and bonds	606	587	
Trade and other liabilities	7,374	3,398	
Less cash and cash equivalents	-6,128	-4,827	
Net debt	1,852	-842	
Convertible preference shares	-	-	
Equity capital	10,792	12,502	
Reserve capitals on unrealised net profits	-	-	
Total capital	10,792	12,502	
Capital and net debt	12,644	11,660	
Leverage ratio	0.15	-0.07	

III. Issuer's semi-annual condensed financial statement

Statement of financial position				
ASSETS	Note	30/06/2019	31/12/2018	
Non-current assets		9,709	9,705	
Property, plant and equipment	1	-	-	
Intangible assets		-	-	
Investments in associates measured with the equity method		-	-	
Financial assets available for sale	4	9,701	9,701	
Borrowings granted	5	-	-	
Deferred income tax assets	23	8	4	
Non-current receivables and prepayments	6	-	-	
Current assets		1,817	1,749	
Inventory	7	-	-	
Trade receivables	8	216	157	
Other current receivables and prepayments	6	32	30	
Income tax receivables	23	63	-	
Borrowings granted	5	-	-	
Other financial assets		632	620	
Cash or cash equivalent	9	874	942	
TOTAL ASSETS		11,526	11,454	
EQUITY & LIABILITIES				
Equity capital		10,403	11,358	
Equity capital attributable to the shareholders of the parent company		10,403	11,358	
Initial capital	10	657	657	
Share premium	13	9,518	8,429	
Equity shares	12	-13	-13	
Reserve and supplementary capitals	13	-	-	
Profit/loss from previous years		102	105	
Profit/loss from the current year		139	2,180	
Non-controlling interests		-	-	
LIABILITIES		1,123	96	
Non-current liabilities		4	2	
Provisions	14	-	-	
Deferred income tax provisions	23	4	2	
Long-term bank loans and borrowings	15	-	-	
Other non-current financial liabilities	16	-	-	

Other non-current liabilities and accruals	18	-	-
Current liabilities		1,119	94
Provisions	14	-	-
Short-term bank loans and borrowings	15	-	-
Short-term portion of long-term bank loans and borrowings	15	-	-
Other current financial liabilities	16	-	-
Trade liabilities	17	13	75
Other current liabilities and accruals	18	1,106	19
Liabilities related to fixed assets classified as held for sale		-	-
TOTAL EQUITY & LIABILITIES		11,526	11,454

Statement of comprehensive income (by function)	Note	30/06/2019	30/06/2018
Continued operations			
Revenues from the sale of products, goods and materials	19	653	636
Costs of products, goods and materials sold	20	259	245
Movement in products – subsidy received for intangible assets and fixed assets		-	-
Gross profit/loss on sales		394	391
Selling costs	20	-	-
General and administrative expenses	20	252	324
Profit/loss on sales		142	67
Other operating revenues		-	-
Other operating expenses		3	-
Profit (loss) on operating activities		139	67
Financial revenues	22	22	35
Financial expenses	22	6	7
Share in profit/loss of associates		-	-
Profit/loss on the sale of shares in an associate		-	-
Gross profit/loss		155	95
Income tax	23	16	20
Net profit (loss) on continued operations		139	75
Discontinued operations			
Profit/loss on discontinued operations for the financial year		-	-
Net profit/loss for the reporting period		139	75
Net profit/loss attributable to:		139	75
Other comprehensive income		-	-
Gains/losses on revaluation of property, plant and equipment		-	-
Gains/losses on measurement of investments available for sale charged to the equity capital		-	-
Gains/losses on cash flow hedges (effective portion)		-	-
Foreign exchange differences from measurement of foreign operations		-	-
Income tax related to items presented in other comprehensive income	23	-	-
Total comprehensive income		139	75
Comprehensive income attributable to:		139	75
Earnings/loss per share in PLN:		-	-
On continued operations	24	-	-
Basic	24	0.11	0.06
Diluted	24	0.11	0.06
On continued and discontinued operations	24	-	-

Basic	24	0.11	0.06
Diluted	24	0.11	0.06

Statement of chai	nges in equit	ty									
for the period			Equity ca	pital attributable	to the shareho	olders of the paren	t company				
30 June 2019	Initial capital	Share premium	Equity shares	Reserve and supplementary capitals	Revaluation reserve	Amounts recognised directly in equity and related to assets classified as held for sale	Foreign exchange differences from translation	Profit/loss from previous years and for the current year	Total	Non- controlling interests	Total equity capital
Opening balance before restatement	657	8,429	-13	-	-	-	-	2,285	11,358	-	11,358
Changes in the accounting policy	-	-	-	-	-	-	-	-	-	-	-
Adjustments for fundamental errors	-	-	-	-	-	-	-	-	-	-	-
Opening balance after adjustments (after restatement)	657	8,429	-13	-	-	-	-	2,285	11,358	-	11,358
Total comprehensive income	-	-	-	-	-	-	-	139	139	-	139
Gains/losses on revaluation of property, plant and equipment	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale charged to the equity capital	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedges (effective portion)	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange differences from measurement of foreign operations	-	-	-	-	-	-	-	-	-	-	-

Closing balance	657	9,518	-13	-	-	-	-	241	10,403	-	10,403
result from previous years	-	-	-	-	-	-	-	-3	-3	-	-3
Adjustment of the											
Reclassification of the reserve capital to the initial capital	-	-	-	-	-	-	-	-	-	-	-
Sale of equity shares	-	-	-	-	-	-	-	-	-	-	-
Acquisition of equity shares	-	-	-	-	-	-	-	-	-	-	-
Distribution of the financial result	-	1,089	-	-	-	-	-	-2,180	-1,091	-	-1,091
Dividends	-	-	-	-	-	-	-	-	-	-	-
Issue of share capital	-	-	-	-	-	-	-	-	-	-	-
Other movements in the equity capital	-	1,089	-	-	-	-	-	-2,183	-1,094	-	-1,094
Profit/loss for the reporting period	-	-	-	-	-	-	-	139	139	-	139
Total revenues and costs for the financial year recognised directly in the equity capital	-	-	-	-	-	-	-	-	-	-	-
Income tax related to items presented in other comprehensive income	-	-	-	-	-	-	-	-	-	-	-

for the period			Equity ca	pital attributable	to the shareho	olders of the parent	t company				
31 December 2018	Initial capital	Share premium	Equity shares	Reserve and supplementary capitals	Revaluation reserve	Amounts recognised directly in equity and related to assets classified as held for sale	Foreign exchange differences from translation	Profit/loss from previous years and for the current year	Total	Non- controlling interests	Total equity capital
Opening balance before restatement	657	8,498	-102	-	-	-	-	3,034	12,087	-	12,087
Changes in the accounting policy	-	-	-	-	-	-	-	-	-	-	-
Adjustments for fundamental errors	-	-	-	-	-	-	-	-	-	-	-
Opening balance after adjustments (after restatement)	657	8,498	-102	-	-	-	-	3,034	12,087	-	12,087
Total comprehensive income	-	-	-	-	-	-	-	2,180	2,180	-	2,180
Gains/losses on revaluation of property, plant and equipment	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale charged to the equity capital	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedges (effective portion)	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange differences from measurement of foreign operations	-	-	-	-	-	-	-	-	-	-	-
Income tax connected with items presented in or reclassified from	-	-	-	-	-	-	-	-	-	-	-

capital											
Total revenues and costs for the financial year recognised directly in the equity capital	-	-	-	-	-	-	-	-	-	-	-
Profit/loss for the financial year	-	-	-	-	-	-	-	2,180	2,180	-	2,180
Adjustments for fundamental errors	-	-	-	-	-	-	-	-	-	-	-
Other movements in the equity capital	-	-69	89	-	-	-	-	-2,929	-2,909	-	-2,909
Issue of share capital	-	-	-	-	-	-	-	-	-	-	-
Dividends	-	-	-	-	-	-	-	-	-	-	-
Distribution of the financial result	-	12	-	-	-	-	-	-2,929	-2,917	-	-2,917
Acquisition of equity shares	-	-	-	-	-	-	-	-	-	-	-
Sale of equity shares	-	-81	89	-	-	-	-	-	8	-	8
Reclassification of the reserve capital to the initial capital	-	-	-	-	-	-	-	-	-	-	-
Closing balance	657	8,429	-13	-	-	-	-	2,285	11,358	-	11,358

Cash flow statement (indirect method)	Note	30/06/2019	30/06/2018
Cash flow from operating activiti	ies		
Gross profit/loss		155	95
Adjustments for items:		-228	-96
Share in net profit/loss of associates and joint ventures accounted for using the equity method		-	-
Non-controlling interests		-	-
Depreciation		-	-
Goodwill impairment		-	-
Foreign exchange profits/losses		5	-19
Interest expenses and revenues		-9	-3
Dividend revenues		-	-
Profit/loss on investing activities		-12	-12
Movement in provisions		-	-
Movement in inventory		-	-
Movement in the balance of receivables and prepayments		-124	-51
Movement in the balance of liabilities and accruals		-66	-4
Income tax paid/refunded		-18	-11
Other adjustments		-4	4
Net cash flows from operating activities		-73	-1
Cash flows from investing activit	ies		
Inflows from the sale of fixed assets and intangible assets		-	-
Net inflows from the sale of associates and subsidiaries		-	-
Inflows from the sale of financial assets		-	-
Inflows relative to interest		5	4
Inflows relative to dividends		-	-
Repayment of borrowings granted		-	8
Outflows on the acquisition of property, plant and equipment as well as intangible assets		-	-
Net outflows on the acquisition of subsidiaries and associates		-	-
Outflows on the acquisition of short-term financial assets		-	-
Borrowings granted		-	206
Other		-	-
Net cash flows from investing activities		5	-194
Cash flows from financing activit	ies		
Inflows from loans and borrowings		-	-
Net inflows from the issue of shares		-	-
Net inflows from the issue of bonds, bills of exchange and bills		-	-
Repayment of loans and borrowings		-	10

Payments of financial lease liabilities	-	-
Dividends paid out to the Company's shareholders	-	-
Dividends paid to shareholders holding non-controlling interests	-	-
Acquisition of equity shares	-	-
Interest paid	-	4
Other	-	-
Net cash flows from financing activities	-	-14
Increase/decrease in cash and cash equivalents	-68	-209
Opening balance of cash and cash equivalents as well as overdrafts	942	1,083
Foreign exchange gains/losses related to measurement of cash and cash equivalents as well as overdrafts	-	10
Closing balance of cash and cash equivalents as well as overdrafts	874	884

Selected notes

Note no. 1 – Property, plant and equipment

		FOR TH	HE PERIOD EN	DED 30 JUNE 2	2019	
PROPERTY, PLANT AND EQUIPMENT	Land and perpetual usufruct of land	Buildings and structures	Machinery and equipment	Vehicles	Other	Total
Gross value at the beginning of the period	-	-	-	-	-	-
Increases	-	-	-	-	-	-
acquisition	-	-	-	-	-	-
acquisition as a result of the combination of business entities	-	-	-	-	-	-
due to revaluation	-	-	-	-	-	-
other	-	-	-	-	-	-
Decreases	-	-	-	-	-	-
disposal	-	-	-	-	-	-
due to revaluation	-	-	-	-	-	-
due to reclassification to fixed assets held for sale	-	-	-	-	-	-
as part of the business transfer	-	-	-	-	-	-
other	-	-	-	-	-	-
Allocated to discontinued operations	-	-	-	-	-	-
Internal reclassifications (+/-)	-	-	-	-	-	-
Gross value at the end of the period	-	-	-	-	-	-
Accumulated depreciation at the beginning of the period	-		-		-	-
depreciation for the period	-	-	-	-	-	-
other increases	-	-	-	-	-	-
decreases	-	-	-	-	-	-
Accumulated depreciation at the end of the period	-	-	-	-	-	-

Impairment loss at the beginning of the period	-	-	-	-	-	-
Recognition of impairment loss in the period	-	-	-	-	-	-
Reversal of impairment loss in the period	-	-	-	-	-	-
Value taking into account accumulated depreciation and impairment loss at the end of the period	-	-	-	-	-	-
Adjustment for net foreign exchange differences on translation	-	-	-	-	-	-
Net value at the end of the period	-	-	-	-	-	-

		FOR THE I	PERIOD ENDE	O 31 DECEMBE	R 2018	
PROPERTY, PLANT AND EQUIPMENT	Land and perpetual usufruct of land	Buildings and structures	Machinery and equipment	Vehicles	Other	Total
Gross value at the beginning of the period	-	-	-	-	-	-
Increases	-	-	-	-	-	-
acquisition	-	-	-	-	-	-
acquisition as a result of the combination of business entities	-	-	-	-	-	-
due to revaluation	-	-	-	-	-	-
other	-	-	-	-	-	-
Decreases	-	-	-	-	-	-
disposal	-	-	-	-	-	-
due to revaluation	-	-	-	-	-	-
due to reclassification to fixed assets held for sale	-	-	-	-	-	-
transfer of the business	-	-	-	-	-	-
other	-	-	-	-	-	-
Allocated to discontinued operations	-	-	-	-	-	-
Internal reclassifications (+/-)	-	-	-	-	-	-
Gross value at the end of the period	-	-	-	-	-	-

Accumulated depreciation at the	_	_	_	_	_	_
beginning of the period	_			_	_	_
depreciation for the period	-	-	-	-	-	-
other increases	-	-	-	-	-	-
transfer of the business	-	-	-	-	-	-
decreases	-	-	-	-	-	-
Accumulated depreciation at the end of the period	-	-	-	-	-	-
Impairment loss at the beginning of the period	-	-	-	-	-	-
Recognition of impairment loss in the period	-	-	-	-	-	-
Reversal of impairment loss in the period	-	-	-	-	-	-
Value taking into account accumulated depreciation and impairment loss at the end of the period	-	-	-	-	-	-
Adjustment for net foreign exchange differences on translation	-	-	-	-	-	-
Net value at the end of the period	-	-	-	-	-	-

As of 31 December 2018 and 30 June 2019 the Company does not own cars classified as property, plant and equipment under lease.

As of 31 December 2018 and 30 June 2019 the Company did not incur any expenditures on property, plant and equipment under construction.

Note no. 2 – Intangible assets

		FOR THE PERIOD ENDED 30 JUNE 2019									
INTANGIBLE ASSETS	Own	Intan	gible assets acq	uired							
	development work	Patents and trademarks	Licences	Other	Total						
Gross value at the beginning of the period	-	-	-	-	-						
Increases	-	-	-	-	-						
acquisition	-	-	-	-	-						
own development work	-	-	-	-	-						
acquisition as a result of the combination of business entities	-	-	-	-	-						

due to revaluation	-	-	-	-	-
other	-	-	-	-	-
Decreases	-	-	-	-	-
decommissioning	-	-	-	-	-
liquidation	-	-	-	-	-
disposal	-	-	-	-	-
due to revaluation	-	-	-	-	-
due to reclassification to fixed assets held for sale	-	-	-	-	-
transfer of the business	-	-	-	-	-
other	-	-	-	-	-
Gross value at the end of the period	-	-	-	-	-
Accumulated depreciation at the beginning of the period	-	-	-	-	-
depreciation for the period	-	-	-	-	-
other increases	-	-	-	-	-
transfer of the business	-	-	-	-	-
decreases	-	-	-	-	-
Accumulated depreciation at the end of the period	-	-	-	-	-
Impairment loss at the beginning of the period	-	-	-	-	-
Recognition of impairment loss in the period	-	-	-	-	-
Reversal of impairment loss in the period	-	-	-	-	-
Value taking into account accumulated depreciation and impairment loss at the end of the period	-	-	-	-	-
Adjustment for net foreign exchange differences on translation	-	-	-	-	-
Net value at the end of the period	-	-	-	-	-

		FOR THE PERI	OD ENDED 31 D	ECEMBER 2018	;	
INTANGIBLE ASSETS	Own	Intan	gible assets acq	uired		
	development work	Patents and trademarks	Licences	Other	Total	
Gross value at the beginning of the period	-	-	-	-	-	
Increases	-	-	-	-	-	
acquisition	-	-	-	-	-	
own development work	-	-	-	-	-	
acquisition as a result of the combination of business entities	-	-	-	-	-	
due to revaluation	-	-	-	-	-	
other	-	-	-	-	-	
Decreases	-	-	-	-	-	
decommissioning	-	-	-	-	-	
liquidation	-	-	-	-	-	
disposal	-	-	-	-	-	
due to revaluation	-	-	-	-	-	
due to reclassification to fixed assets held for sale	-	-	-	-	-	
transfer of the business	-	-	-	-	-	
other	-	-	-	-	-	
Gross value at the end of the period	-	-	-	-	-	
Accumulated depreciation at the beginning of the period	-	-	-	-	-	
depreciation for the period	-	-	-	-	-	
other increases	-	-	-	-	-	
transfer of the business	-	-	-	-	-	
decreases	-	-	-	-	-	
Accumulated depreciation at the end of the period	-	-	-	-	-	
Impairment loss at the beginning of the period	-	-	-	-	-	
Recognition of impairment loss in the period	-	-	-	-	-	

Reversal of impairment loss in the period	-	-	-	-	-
Value taking into account accumulated depreciation and impairment loss at the end of the period	-	-	-	-	-
Adjustment for net foreign exchange differences on translation	-	-	-	-	-
Net value at the end of the period	-	-	-	-	-

The Company does not hold any intangible assets with indefinite periods of use.

Note no. 3 – Investments in associates measured with the equity method

Condensed financial information in entities measured with the equity method, not adjusted for the Group's share.

Entity name:	30/06/2019	31/12/2018
Share in the associate's balance sheet	-	-
Non-current (long-term) assets	-	-
Current (short-term) assets	-	-
Non-current liabilities	-	-
Current liabilities	-	-
Net assets	-	-
Share in the associate's revenues and financial result:	-	-
Revenues	-	-
Profit/loss	-	-
Carrying value of investments in the associate	-	-

The Issuer does not hold shares in associates that are measured using the equity method.

Note no. 4 – Financial assets available for sale

FINANCIAL ASSETS AVAILABLE FOR SALE	30/06/2019	31/12/2018
Shares of listed companies at the beginning of the period	-	-
At the beginning of the period in subsidiaries, of which:	-	-
at acquisition price	-	-
a) increases	-	-
reclassification from group of entities	-	-
purchase	-	-

measurement	-	-
b) decreases	_	
reclassification to group of entities	_	-
sale	_	-
measurement	_	-
At the end of the period in subsidiaries	_	-
In associates, at the beginning of the period, of which:	-	-
at acquisition price	-	-
a) increases	-	-
reclassification from group of entities	-	-
purchase	-	-
measurement, of which:	-	-
reversal of fair value measurement of shares sold	-	-
balance sheet measurement to fair value	-	-
b) decreases	-	-
reclassification to group of entities	-	-
sale	-	-
measurement, of which:	-	-
a) reversal of fair value measurement of shares sold	-	-
b) balance sheet measurement to the fair value	-	-
At the end of the period in associates	-	-
At the beginning of the period in other entities, of which:	-	-
at acquisition price	-	-
a) increases	-	-
reclassification from group of entities	-	-
purchase	-	-
measurement, of which	-	-
reversal of fair value measurement of shares sold	-	-
balance sheet measurement to fair value	-	-
b) decreases	-	-
reclassification to group of entities	-	-
sale	-	-
measurement	-	-
At the end of the period in other entities	-	-
Shares of companies listed on the Stock Exchange at the end of the period	-	-
in subsidiaries, of which:	-	-
at acquisition price	-	-
in associates, of which:	-	-

at acquisition price	-	-
in other entities, of which:	-	-
at acquisition price	-	-

Shares of non-listed companies at the beginning of the period	9,701	9,701
At the beginning of the period in subsidiaries, of which:	9,701	9,701
at acquisition price	9,701	9,701
a) increases	-	-
reclassification from group of entities	-	-
purchase	-	-
transfer of business	-	-
reclassification from the borrowing granted previously	-	-
measurement reversal	-	-
b) decreases	-	-
reclassification to group of entities	-	-
sale	-	-
transfer of business	-	-
measurement	-	-
At the end of the period in subsidiaries	9,701	9,701
At the beginning of the period in associates, of which:	-	-
at acquisition price	-	-
a) increases	-	-
reclassification from group of entities	-	-
purchase	-	-
measurement, of which:	-	-
reversal of fair value measurement of shares sold	-	-
balance sheet measurement to fair value	-	-
b) decreases	-	-
reclassification to group of entities	-	-
sale	-	-
measurement, of which:	-	-
a) reversal of fair value measurement of shares sold	-	-
b) balance sheet measurement to the fair value	-	-
At the end of the period in associates	-	-
At the beginning of the period in other entities, of which:	-	-
at acquisition price	-	-
a) increases	-	-
reclassification from group of entities	-	-

purchase	-	-
measurement, of which	-	-
reversal of fair value measurement of shares sold	-	-
balance sheet measurement to fair value	-	-
b) decreases	-	-
reclassification to group of entities	-	-
sale	-	-
measurement	-	-
At the end of the period in other entities	-	-
Shares of companies not listed on the stock exchange at the end of the period	9,701	9,701
in subsidiaries, of which:	9,701	9,701
at acquisition price	9,701	9,701
in associates, of which:	-	-
at acquisition price	-	-
in other entities, of which:	-	-
at acquisition price	-	-
Total shares	9,701	9,701
Shares of companies listed on the stock exchange	-	-
Shares of companies not listed on the stock exchange	9,701	9,701

WRITE-DOWNS ON FINANCIAL ASSETS AVAILABLE FOR SALE FOR THE PERIOD ENDED 30/06/2019								
Entity name Opening balance Increases Decreases Closing bal								
-	-	-	-	-				
-	-	-	-	-				
Total write-downs	-	-	-	-				

WRITE-DOWNS ON FINANCIAL ASSETS AVAILABLE FOR SALE FOR THE PERIOD ENDED 31/12/2018							
Entity name	Opening balance	Closing balance					
-	-	-	-	-			
-	-	-	-	-			
Total write-downs	-	-	-	-			

Note no. 5 – Borrowings granted

BORROWINGS GRANTED								
Long-term	Borrowing Interest rat		Repayment	Balance as of		Interest accrued from the beginning of the financial year to		Security
	amount		date	30/06/2019	31/12/2018	30/06/2019	30/06/2018	
Borrowings granted to related parties								
Quantum Brasil	476	2%	31/12/2019	-	-	5	3	-
Qcadoo Limited sp. z o.o.	30	2%+6MWIBOR	31/12/2019	-	-	-	1	-
Borrowings granted to other entities								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
			TOTAL:	-	-	5	4	

	BORROWINGS GRANTED								
Short-term	Interest rate	Repayment	Balance as of		Interest accrued from the beginning of the financial year to		Security		
	amount		date	date 30/06/2019	31/12/2018	30/06/2019	30/06/2018		
Borrowings granted to related parties									
-	-	-	-	-	-	-	-	-	
Borrowings granted to									

other entities							
other entities	-	-	-	-	-		-
			TOTAL:	-	-		

Currently, the Issuer holds receivables from the following borrowings:

1. A borrowing granted to Qcadoo Limited in 2015. The principal was PLN 30,000.00 and the interest rate was 2% + 6M WIBOR. The entire borrowing with the interest thereon was repaid in 2018.

2. As of 30/06/2019 the principal of the borrowings granted to Quantum Brasil in 2017 and 2018 is PLN 423,075.20 while the interest accrued thereon amounts to PLN 4,355.41. A write-down was created for the amount of PLN 221,582.67.

Note no. 6 – Other receivables and prepayments

OTHER RECEIVABLES AND PREPAYMENTS	30/06/2019	31/12/2018
Receivables from subsidiaries:	-	
- non-current portion	-	-
- current portion	-	-
Receivables from related parties:	-	-
- non-current portion	-	-
- current portion	-	-
Advance payments:	-	7
- non-current portion	-	-
- current portion	-	7
Other receivables:	10	11
- non-current portion	-	-
- current portion	10	11
Prepayments:	22	12
- non-current portion	-	-
- current portion	22	12
Impairment losses at the beginning of the period	-	-
Recognition of impairment losses in the period	-	-
Reversal of impairment loss in the period	-	-
Impairment losses at the end of the period	-	-
TOTAL	32	30

Other receivables comprise:

- security deposits paid		-	-
- salaries and wages		-	-
- other employee settlements		-	-
- input VAT to be settled in future periods		1	2
- output VAT on corrective invoices to be settl	ed in		
future periods		4	3
- VAT		-	-
- income tax on remunerations - overpayment	t	-	-
- settlements with a brokerage house related	to redemption of e	quity shares	
		5	5
- other settlements with suppliers		-	-
- other receivables		-	1
т	OTAL:	10	11

_

Prepayments and accruals include:

TOTAL:	22	12	
12 months	-	-	
contracts to be settled in subsequent periods – above			
 settlement of VAT related to lease 			
12 months	-	-	
contracts to be settled in subsequent periods - within			
- settlement of VAT related to lease			
- prepaid subscriptions, etc.	5	-	
- contributions to the Company Social Benefit Fund (ZFŚS)	_	_	
- property insurance	17	12	
- other prepayments	-	-	
 inter-period cost settlement 	-	-	
 settlement of long-term contracts 	-	-	
• •			

Note 7 – Inventory

	Balance as of 30/06/2019						
INVENTORY	Materials	Work in progress	Finished goods	Goods	Total		
Measurement at the acquisition price/cost of manufacturing	-	-	-	-	-		
Measurement at net realisable value	-	-	-	-	-		
Write-downs on inventory at the beginning of the period	-	-	-	-	-		
Reversal of write-downs on inventory recognised as decrease in these write-downs in the period	-	-	-	-	-		
Write-downs on inventory recognised as cost in the period	-	-	-	-	-		
Write-downs on inventory at the end of the period	-	-	-	-	-		
Value of inventory recognised as cost in the period	-	-	-	-	-		
Carrying value of inventory	-	-	-	-	-		
Value of inventory securing liabilities	-	-	-	-	-		
Of which the long-term portion	-	-	-	-	-		

	Balance as of 31/12/2018						
INVENTORY	Materials	Work in progress	Finished goods	Goods	Total		
Measurement at the acquisition price/cost of manufacturing	-	-	-	-	-		
Measurement at net realisable value	-	-	-	-	-		
Write-downs on inventory at the beginning of the period	-	-	-	-	-		
Reversal of write-downs on inventory recognised as decrease in these write-downs in the period	-	-	-	-	-		
Write-downs on inventory recognised as cost in the period	-	-	-	-	-		
Write-downs on inventory at the end of the period	-	-	-	-	-		
Value of inventory recognised as cost in the period	-	-	-	-	-		
Carrying value of inventory	-	-	-	-	-		
Value of inventory securing liabilities	-	-	-	-	-		
Of which the long-term portion	-	-	-	-	-		

As of 31 December 2018 and 30 June 2019 the Company did not hold any goods for resale.

Note no. 8 – Trade receivables

TRADE RECEIVABLES	30/06/2019	31/12/2018
Trade receivables from related parties	76	74
Trade receivables from other entities	140	83
Total receivables	216	157
Allowances for trade receivables	-	-
Net trade receivables	216	157

AGE STRUCTURE OF TRADE	Gross value	Write-down	Gross value	Write-down	
RECEIVABLES	30/06	/2019	31/12/2018		
performing	118	-	145	-	
Overdue up to 3 months	42	-	12	-	
Overdue between 3 and 6 months	56	-	-	-	
Overdue between 6 and 12 months	-	-	-	-	
Overdue over 1 year	-	-	-	-	
Total	216	-	157	-	

MOVEMENT IN WRITE-DOWNS	30/06/2019	31/12/2018
Opening balance	-	-
Increases	-	-
Decreases	-	-
Closing balance	-	-

As of 31 December 2018 and 30 June 2019 the Company did not have any write-downs.

Note no. 9 – Cash and cash equivalents

CASH AND CASH EQUIVALENTS	30/06/2019	31/12/2018
Cash at bank and in hand	51	83
Short-term deposits	823	859
Total, of which:	874	942
- cash in bank and cash at hand allocated to discontinued operations	-	-
- cash in bank and at hand not available for use by the Group	-	-

As of 30 June 2019 cash at Quantum software S.A decreased by PLN 68,461.83.

In H1, 2019 the Company invested cash in short-term deposits bearing a fixed annual rate of 1.4%.

Moreover, the Issuer has cash in a money market open-ended fund, disclosed in the statement of financial position under other financial assets.

Note no. 10 – Initial capital

INITIAL CAPITAL As of 30/06/2019							
Series/issue	Type of shares	Type of preference	Type of restriction on the rights to shares	Number of shares	Value of category/issue according to par value	Registration date	Right to dividend (as from)
Series A	Registered shares	Available	None	750,000	375,000	07/03/1997	1997
Series B	Ordinary bearer shares	None	None	84,113	42,057	02/08/2007	2007
Series C	Ordinary bearer shares	None	None	470,000	235,000	11/09/2007	2007
Series D	Ordinary bearer shares	None	None	10,757	5,379	11/05/2011	2011
		Tot	al number of shares	1,314,870			
Total share capital				657,435			
	Nominal value per share				0.50		

Shareholders	Number of shares	% of capital
Minvesta sp. z o.o.	952,912	72.47%
Tomasz Hatala	40,414	3.07%
Bogusław Ożóg	32,321	2.46%
Robert Dykacz	16,179	1.23%
Marek Jędra	10,327	0.79%
Tomasz Polończyk	9,873	0.75%
Tomasz Mnich	5,342	0.41%
Tomasz Mołata	1,312	0.10%
Other	246,190	18.72%
Total	1.314.870	100%

In July 2018, as a result of submitted offers, Quantum software SA equity shares were taken up by the aforementioned members of the management as appropriate. More details in Note no. 12.

Note no. 11 – Number of shares comprising the initial capital

NUMBER OF SHARES COMPRISING THE INITIAL CAPITAL	30/06/2019	31/12/2018
Ordinary shares with a nominal value of PLN 0.50	1,314,870	1,314,870
Total	1,314,870	1,314,870

CHANGES IN THE NUMBER OF SHARES	30/06/2019	31/12/2018
Ordinary shares issued and fully paid-up		
At the beginning of the period	1,314,870	1,314,870
Redeemed	-	-
At the end of the period	1,314,870	1,314,870
Ordinary shares issued and not fully paid-up		
At the beginning of the period	-	-
At the end of the period	-	-
Equity shares		
At the beginning of the period	954	14,930
Buyback of equity shares from Quantum Qguar	-	-
Redemption of equity shares	-	-
Sale of shares to the senior management	-	-13,976
At the end of the period	954	954
Shares		
At the beginning of the period	-	-
At the end of the period	-	-

INITIAL CAPITAL	30/06/2019	31/12/2018
Nominal value per share	0.50	0.50
Initial capital value	657	657

Note no. 12 – Equity shares

EQUITY SHARES										
As of 30-06-2019	Number of shares	Value at acquisition prices	Purpose of acquisition							
	954	13	Article 362 (1) (8) of the Commercial Companies Code							
TOTAL	954	13	0							

In 2009–2014 a total of 14,390 equity shares of the Company were bought back for the purpose of the implementation of the Company's incentive plan (hereinafter referred to as: "POM") for its management staff. The authorisation for the Management Board to acquire equity shares was granted by way of Annual General Meeting Resolution no. 17 dated 18 May 2009 pursuant to Article 362 (1) (8) of the Commercial Companies Code, which expired on 18 May 2014.

As a result of failure to achieve business goals (referred to in POM), 14,930 equity shares were not allocated for the implementation of POM. Therefore, on 15 March 2013 the Supervisory Board adopted a resolution on suspending the POM. This plan introduced by the Company in 2008 was partially implemented and expired on 31 December 2013.

On 26 June 2017 the Annual General Meeting of Quantum software SA adopted Resolution no. 17 on the allocation of equity shares acquired by the Company between 2009 and 2014 in which it agreed to allocate 14,930 equity shares to persons belonging to the key management of the Company and Quantum software S.A. Capital Group's companies, authorising the Supervisory Board of the Company to determine detailed parameters of the acquisition of the shares. The Company's Supervisory Board determined detailed parameters of the acquisition of the shares by way of Resolution no. 2 of 6 September 2017 on the basis of the above mentioned authorisation granted by the Annual General Meeting. In a letter addressed to the Supervisory Board, the Management Board of Quantum software SA listed the key managers of the Company, including the number of shares allocated to each person.

On 26 June 2018 the Supervisory Board adopted a resolution on the allocation of equity shares in which it listed all persons, including the number of allocated shares, at the same time obliging the Management Board to submit offers for the acquisition of equity shares within 30 days as of the date of the AGM (referring to the financial year 2017). Appropriate offers were submitted and accepted by individual members of the management staff. As of 30/06/2019 there were 954 equity shares remaining, which are to be acquired by a member of the management staff in accordance with the offer.

Note no. 13 – Note no. 14 – Reserve capitals, supplementary capitals and revaluation reserves

					FOR THE	PERIOD ENDED	30 JUNE 2019				
	Share premium	Contingent capital	Supplement ary capital	Reserve capital	Reserve capital due to foreign exchange differences	Reserve capital due to cash flow hedges	Reserve capital due to revaluation of property, plant and equipment	Reserve capital from revaluation of intangible assets	Reserve capital from revaluation of financial assets available for sale	Foreign exchange differences from translation	Total
Opening balance	8,429	-	-	-	-	-	-	-	-	-	8,429
Changes in the accounting principles (policy)	-	-	-	-	-	-	-	-	-	-	-
Adjustments for fundamental errors	-	-	-	-	-	-	-	-	-	-	-
Opening balance after adjustments (after restatement)	8,429	-	-	-	-	-	-	-	-	-	8,429
Gains/losses on revaluation of property, plant and equipment	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale charged to the equity capital	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedges (effective portion)	-	-	-	-	-	-	-	-	-	-	-
Share premium	-	-	-	-	-	-	-	-	-	-	-
Acquisition of equity shares	-	-	-	-	-	-	-	-	-	-	-

Reclassification to											
initial and	-	-	-	-	-	-	-	-	-	-	-
supplementary capital											
Foreign exchange											
differences from											
measurement of	-	-	-	-	-	-	-	-	-	-	-
foreign operations											
Coverage of loss	1,089	-	-	-	-	-	-	-	-	-	1,089
Dividend on equity											
shares	-	-	-	-	-	-	-	-	-	-	-
Distribution of the											
financial result	-	-	-	-	-	-	-	-	-	-	-
Income tax related to											
items presented in											
other comprehensive	-	-	-	-	-	-	-	-	-	-	-
income											
Closing balance	9,518	-	-	-	-	-	-	-	-	-	9,518

					FOR THE PER	RIOD ENDED 31	DECEMBER 20	18			
	Share premium	Contingent capital	Supplement ary capital	Reserve capital	Reserve capital due to foreign exchange differences	Reserve capital due to cash flow hedges	Reserve capital due to revaluation of property, plant and equipment	Reserve capital from revaluation of intangible assets	Reserve capital from revaluation of financial assets available for sale	Foreign exchange differences from translation	Total
Opening balance	8,498	-	-	-	-	-	-	-	-	-	8,498
Changes in the accounting principles (policy)	-	-	-	-	-	-	-	-	-	-	-
Adjustments for fundamental errors	-	-	-	-	-	-	-	-	-	-	-
Opening balance after adjustments (after restatement)	8,498	-	-	-	-	-	-	-	-	-	8,498
Gains/losses on revaluation of property, plant and equipment	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on measurement of investments available for sale charged to the equity capital	-	-	-	-	-	-	-	-	-	-	-
Gains/losses on cash flow hedges (effective portion)	-	-	-	-	-	-	-	-	-	-	-
Share premium	-	-	-	-	-	-	-	-	-	-	-
Acquisition of equity shares	-	-	-	-	-	-	-	-	-	-	-
Reclassification to initial and	-	-	-	-	-	-	-	-	-	-	-

supplementary capital											
Foreign exchange differences from	-	_	-	-	-	-	-	-	-	-	_
measurement of foreign operations											
Coverage of loss	12	-	-	-	-	-	-	-	-	-	12
Dividends on equity shares	-	-	-	-	-	-	-	-	-	-	-
Reclassification of reserve capital to supplementary capital	-	-	-		-	-	-	-	-	-	-
Sale of equity shares to member of the senior management	-81	-	-	-	-	-	-	-	-	-	-81
Income tax related to items presented in other comprehensive income	-	-	-	-	-	-	-	-	-	-	-
Closing balance	8,429	-	-	-	-	-	-	-	-	-	8,429

Note no. 14 – Provisions

PROVISIONS										
		For p	eriod ended 30 Ju	une 2019						
	Provisions for warranty repairs	Restructuring provisions	Provisions for employee and similar benefits	Other provisions	Total					
Opening balance, of which	-	-	-	-	-					
Short-term, at the beginning of the period	-	-	-	-	-					
Long-term, at the beginning of the period	-	-	-	-	-					
Increases	-	-	-	-	-					
Established in the period and increase in the existing ones	-	-	-	-	-					
Acquired as part of business combinations	-	-	-	-	-					
Decreases	-	-	-	-	-					
Used during the year	-	-	-	-	-					
Released but not used	-	-	-	-	-					
Transfer of business	-	-	-	-	-					
Adjustment for net foreign exchange differences on translation	-	-	-	-	-					
Discount rate adjustment	-	-	-	-	-					
Closing balance, of which	-	-	-	-	-					
Short-term, at the end of the period	-	-	-	-	-					
Long-term, at the end of the period	-	-	-	-	-					

PROVISIONS

		For peri	od ended 31 Dece	ember 2018	
	Provisions for warranty repairs	Restructuring provisions	Provisions for employee and similar benefits	Other provisions	Total
Opening balance, of which	-	-	-	-	-
Short-term, at the beginning of the period	-	-	-	-	-
Long-term, at the beginning of the period	-	-	-	-	-
Increases	-	-	-	-	-
Established in the period and increase in the existing ones	-	-	-	-	-

Acquired as part of business combinations	-	-	-	-	-
Decreases	-	-	-	-	
Used during the year	-	-	-	-	-
Released but not used	-	-	-	-	-
Transfer of business	-	-	-	-	-
Adjustment for net foreign exchange differences on translation	-	-	-	-	-
Discount rate adjustment	-	-	-	-	-
Closing balance, of which	-	-	-	-	-
Short-term, at the end of the period	-	-	-	-	-
Long-term, at the end of the period	-	-	-	-	-

As of 31/12/2018 and 30/06/2019 the Company did not establish any provisions.

Note no. 15 – Bank loans and borrowings

LONG-TERM BANK LOANS AND BORROWINGS	ONG-TERM BANK LOANS AND BORROWINGS					2018
Details	Effective interest rate	Repayment date	Short-term portion	Long-term portion	Short-term portion	Long-term portion
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
		-	-	-	-	

SHORT-TERM BANK LOANS AND BORROWINGS				
Details	Effective interest rate	Repayment date	30/06/2019	31/12/2018
Borrowing from Quantum Qguar	-	-	-	
-	-	-	-	
-	-	-	-	
	Total:	-		

As of 31 December 2018 and 30 June 2019 there were no loan and borrowing agreements concluded by the parent company.

Note no. 16 – Other financial liabilities

FINANCIAL LEASE LIABILITIES					
FUTURE MINIMUM LEASE FEES AND NET PRESENT VALUE OF MINIMUM LEASE FEES					
	30 JUNE 2019		31 DECEMBER 2018		
	Minimum fees	Present value of minimum fees	Minimum fees	Present value of minimum fees	
up to 1 year	-	-	-	-	
from 1 to 5 years	-	-	-	-	
over 5 years	-	-	-	-	
Total	-	-	-	-	

As of 31 December 2018 and 30 June 2019 the parent company did not have any concluded lease contracts.

Note no. 17 – Trade liabilities

TRADE LIABILITIES	30/06/2019	31/12/2018
Trade liabilities from related parties:	-	55
Trade liabilities from other entities	13	20
Total	13	75

Note no. 18 – Other liabilities and accruals

OTHER LIABILITIES AND ACCRUALS	30/06/2019	31/12/2018
Liabilities to subsidiaries:	-	-
- non-current portion	-	-
- current portion	-	-
Liabilities from related parties:	-	-
- non-current portion	-	-
- current portion	-	-
Advance payments:	-	-
- non-current portion	-	-
- current portion	-	-
Other liabilities:	1,106	19
- non-current portion	-	-
- current portion	1,106	19
Accruals:	-	-
- non-current portion	-	-
- current portion		-
Deferred revenue:	-	-
- non-current portion	-	-
- current portion	-	-
Total, of which:	1,106	19
- non-current portion	-	-
- current portion	1,106	19

Other liabilities comprise:

-	7
-	-
-	1
15	11
-	-
-	-
	- - 15 -

dividend	1,091	-	
other liabilities	-	-	
settlement of special purpose funds	-	-	
TOTAL:	1,106	19	
Accruals include:			
Settlement of long-term contracts	-	-	
Other accruals	-	-	
Turn-of-period costs	-	-	
settlement of subsidy received – within 12 months	-	-	
settlement of subsidy received – over 12 months	-	-	
TOTAL:			
	-	-	

Note no. 19 – Revenues from the sale of products, goods and materials

REVENUES FROM THE SALE OF PRODUCTS, GOODS AND MATERIALS						
	Continued operations		Discontinued operations		Total	
	30/06/2019	30/06/2018	30/06/2019	30/06/2018	30/06/2019	30/06/2018
Revenues from the sale of products	-	-	-	-	-	-
Revenues from the sale of services	649	636	-	-	649	636
Revenues from the sale of materials	-	-	-	-	-	-
Revenues from the sale of goods	4	-	-	-	4	-
TOTAL	653	636	-	-	653	636
of which: non- cash revenues from exchange of goods or services	-	-	-	-	-	-

In 2019 comparable sales was recorded compared to the corresponding period of 2018.

Note no. 20 – Costs by type

СОЅТЅ ВҮ ТҮРЕ	30/06/2019	30/06/2018
Depreciation of fixed assets	-	-
Depreciation of intangible assets	-	-
Costs of employee benefits	130	151
Consumption of raw materials and materials	-	-
Outsourced services	355	394
Costs of taxes and charges	13	1
Other costs	13	23
Movement in the balance of products and work-in-progress	-	-
Value of goods sold	-	-
TOTAL	511	569
Selling costs	-	-
General and administrative expenses	252	324
Costs of products, goods and materials sold	259	245
TOTAL	511	569

COSTS OF EMPLOYEE BENEFITS	30/06/2019	30/06/2018
Payroll costs	130	151
Social security costs	-	-
Costs of defined contribution plans	-	-
Costs of defined benefit plans, of which:	-	-
Costs of other long-term employee benefits	-	-
Costs of benefits due to termination of employment relationship	-	-
Costs of retirement benefits	-	-
Other benefits	-	-
Other post-employment benefits	-	-
Costs of employee benefits in the form of equity shares	-	-
TOTAL	130	151

R&D COSTS	30/06/2019	30/06/2018
Depreciation	-	-
Consumption of raw materials and auxiliary materials	-	-
Outsourced services	-	-
Other costs	-	-
TOTAL	-	-

Note no. 21 – Other revenues and costs

OTHER REVENUES	30/06/2019	30/06/2018
State subsidies	-	-
Gain on the sale of property, plant and equipment	-	-
Reversal of impairment losses on receivables	-	-
Reversal of impairment losses on inventory	-	-
Reversal of impairment losses on intangible assets	-	-
Reversal of impairment losses on property, plant and equipment	-	-
Reversal of impairment losses on investment property	-	-
Release of other provisions	-	-
Release of provisions for the entity's restructuring costs	-	-
Compensations received	-	-
Adjustments of remunerations for previous year(s)	-	
Refund of insurance policy premiums	-	-
Other operating revenues	-	-
Other	-	-
TOTAL	-	-
of which: non-cash revenues from exchange of goods or services	-	-

OTHER COSTS	30/06/2019	30/06/2018
Loss on the sale of property, plant and equipment	-	-
Provisions for guarantee repairs	-	-
Direct expenses (including renovation and maintenance) due to investment property rented out	-	-
Accumulated loss on revaluation of investment property to fair value	-	-
Impairment losses on receivables	-	
Impairment losses on inventory	-	-
Impairment losses on intangible assets	-	-
Impairment losses on property, plant and equipment	-	-
Impairment losses on investment property	-	-
Provisions for the entity's restructuring costs	-	-
Other operating costs	3	-
Other	-	-
TOTAL	3	

Note no. 22 – Financial revenues and expenses

FINANCIAL REVENUES	30/06/2019	30/06/2018
Revenues on account of interest	9	6
deposits	4	4
borrowings	5	2
Dividend revenues	-	-
Investment revenues	12	11
Foreign exchange gains	-	18
Other	-	-
Reversal of impairment losses on financial assets, of which:	1	-
assets available for sale	-	-
financial assets and liabilities measured at fair value through profit or loss	1	-
hedging instruments	-	-
Gains on movement 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	22	35

FINANCIAL EXPENSES	30/06/2019	30/06/2018
Interest expenses, of which:	-	3
bank loans	-	-
borrowings	-	-
bonds	-	-
other	-	-
State budget interest	-	3
Financial expenses from financial lease contracts	-	-
Adjustment due to the discount of provisions to	-	-
Unrealised loss on a contract on	-	-
Cancellation of a borrowing and interest	-	-
Loss on the sale of financial assets	-	-
Foreign exchange losses	6	-
Impairment losses on financial assets, of which concerning:	-	4
assets available for sale	-	-
borrowings granted	-	4
hedging instruments	-	-

Losses on changes in the fair value of financial instruments, of which:	-	-
assets available for sale	-	-
financial assets and liabilities measured at fair value through profit or loss	-	-
hedging instruments	-	-
TOTAL	6	7

Note no. 23 – Income tax

MAIN COMPONENTS OF TAX CHARGE/CREDIT IN THE STATEMENT OF COMPREHENSIVE INCOME	30/06/2019	30/06/2018
Current income tax disclosed in the income statement	18	15
Current income tax charge	18	15
Adjustments regarding current income tax brought forward	-	-
Deferred income tax disclosed in the income statement	-2	5
Deferred tax charge/credit with respect to originating and reversing temporary differences	-2	5
Deferred tax charge/credit with respect to changes in tax rates	-	-
Tax charge/credit disclosed in the income statement, of which:	16	20
- allocated to continued operations	-2	5
- allocated to discontinued operations	-	-
Income tax related to items presented in other comprehensive income	-	-
Deferred tax charge/credit related to the revaluation of cash flow hedges	-	-
Deferred tax charge/credit with respect to the revaluation of property, plant and equipment	-	-
Tax charge/credit disclosed in the statement of comprehensive income	16	20

MAIN COMPONENTS OF TAX CHARGE/CREDIT IN THE STATEMENT OF CHANGES IN EQUITY	30/06/2019	30/06/2018
Current income tax	-	-
Deferred income tax	-	-
Tax charge/credit disclosed in the statement of changes in equity	-	-

RECONCILIATION OF INCOME TAX ON THE GROSS FINANCIAL RESULT BEFORE INCOME TAX DISCLOSED IN THE INCOME STATEMENT	30/06/2019	30/06/2018
Gross financial result before tax (continued and discontinued operations)	155	95
Tax rate (%)	9.00%	19.00%
Tax charge according to the applied tax rate	14	18
Adjustments regarding current income tax from previous years	-	-
Investment tax credits	-	-
Revaluation	-	-
Non-taxable revenues, of which	-	-
Interest accrued as of the balance sheet date	-2	-3
Balance sheet measurement	-	-4
Subsidy settled in the current year	-	-
Reversal of write-down on revaluation of non-financial assets	-	-
Reversal of write-down on financial assets	-	-1
Revenues (licences) taxed in previous years	-	-
Transfer of enterprise – deferred tax	-	-
Other	-	-
Tax revenues, of which:	-	-
Interest received in the current year but accrued in the previous years	-	-
Revenues added for tax purposes	6	-
Non-tax deductible costs, of which:	-	-
Depreciation accounted for the in the balance sheet	-	-
Contributions to the National Disabled Persons' Rehabilitation Fund (PFRON)	-	-
Measurement of employee benefits	-	-
Write-down on non-financial assets	-	-
Write-down on non-financial assets – inventory	-	-
Write-down on financial assets	-	2
Balance sheet measurement	1	-
Interest	-	1
Net value of non-financial non-current assets sold	-	-
Borrowing cancelled	-	-
No contribution to the Company Social Benefits Fund	-	-
Unpaid remuneration	-	-
Other	2	-
Tax expenses, of which:	-	-
Lease instalments	-	-
Tax depreciation	-	-

Equalisation of the Company Social Benefit Fund (ZFŚS) for previous years	-	-
Settlement of loss for previous years	-6	-13
Unsettled tax loss	-	-
Tax for previous years (adjustment)	-	15
Tax paid	3	-
Current tax loss	-	-
Deferred income tax assets due to a write-down on financial assets	-	-
Deferred income tax assets due to foreign exchange losses	-	2
Deferred income tax assets due to losses for previous years	-3	4
Deferred income tax assets due to a write-down on non-financial assets	-	-1
Deferred income tax assets due to interest accrued	-	-
Deferred income tax provisions due to temporary differences in the settlement of depreciation	-	-
Deferred income tax provisions due to interest accrued	1	1
Deferred income tax provisions due to foreign exchange gains	-	-1
Tax charge/credit disclosed in the income statement	16	20

DEFERRED INCOME TAX	Statement posi		Income statement		Other comprehensive income	
Deferred income tax provisions	30/06/2019	31/12/2018	30/06/2019	30/06/2018	30/06/2019	30/06/2018
Differences in the settlement of depreciation	-	-	-	-	-	-
Interest accrued	4	2	2	1	-	-
Foreign exchange differences	-	-	-	-1	-	-
Rounding	-	-	-	-	-	-
Gross deferred income tax provisions	4	2	2	-	-	-

DEFERRED INCOME TAX	Statement posi	of financial tion	Income statement		Other comprehensive income	
Deferred income tax assets	30/06/2019	31/12/2018	30/06/2019	30/06/2018	30/06/2019	30/06/2018
Foreign exchange differences	-	-	-	2	-	-
Losses from previous years	6	3	-3	4	-	-
Write-down on non-financial assets	2	1	-1	-1	-	-
Write-down on non-financial assets – goods	-	-	-	-	-	-

Interest accrued	-	-	-	-	-	-
Rounding	-	-	-	-	-	-
Deductible tax loss	-	-	-	-	-	-
Gross deferred income tax assets	8	4	-4	5	-	-

Deferred income tax provisions and assets are established in relation to the occurrence of temporary differences between the value of assets and equity & liabilities disclosed in the books of account and their tax value.

Note no. 24 – Earnings per share

EARNINGS PER SHARE	30/06/2019	30/06/2018
Net earnings for the reporting period attributable to:	139	75

WEIGHTED AVERAGE NUMBER OF ORDINARY SHARES	30/06/2019	30/06/2018
in thousands of shares		
Weighted average number of shares at the beginning of the period	1,314,870	1,314,870
Weighted average number of ordinary shares at the end of the period	1,314,870	1,314,870

BASIC NET EARNINGS PER SHARE	30/06/2019	30/06/2018
on continued and discontinued operations	0.11	0.06
on continued operations	0.11	0.06

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

WEIGHTED AVERAGE NUMBER OF ORDINARY SHARES (DILUTED)	30/06/2019	30/06/2018
in thousands of shares		
Weighted average number of ordinary shares	1,314,870	1,314,870
Impact of conversion of convertible bonds on shares	-	-
Impact of the issue of options on shares	-	-
Weighted average number of ordinary shares at the end of the period (diluted)	1,314,870	1,314,870

DILUTED NET EARNINGS PER SHARE	30/06/2019	30/06/2018
on continued and discontinued operations	0.11	0.06

on continued operations	0.11	0.06
-------------------------	------	------

Diluted net earnings per share are calculated as the quotient of earnings attributable to the shareholders and the weighted average number of diluted ordinary shares.

Note no. 25 – Dividends

DECLARED AND PAID IN THE REPORTING PERIOD	30/06/2019	31/12/2018
Dividend on ordinary shares:		
Dividend paid	-	2,919
Declared dividend to be paid	1,091	-
Total	1,091	2,919

SUBMITTED FOR APPROVAL AT THE AGM (NOT RECOGNISED AS LIABILITIES AS OF THE BALANCE SHEET DATE)	30/06/2019	31/12/2018
Dividend on ordinary shares:	-	-
Total	-	-

Note no. 26 – Information on operating segments

The Company does not identify product segments because it is not possible to identify assets and equity & liabilities corresponding to individual types of products and, consequently, the Company does not maintain records allowing for the identification of operating segments. The Company presents sales categorised into products, services and goods (note no. 19) and by geographical areas. The Company does not disclose any information on customer concentration as there is no such concentration at the Company.

INFORMATION ON GEOGRAPHICAL AREAS	30/0	6/2019
	Revenues	Non-current assets
Domestic sales	653	*
Total foreign sales	-	*
of which:		
Germany	-	-
Ukraine	-	-
Russia	-	-
Hungary	-	-
Czech Republic	-	-
Spain	-	-
Other	-	-
TOTAL	653	-

INFORMATION ON GEOGRAPHICAL AREAS	30/06/2018	
	Revenues	Non-current assets
Domestic sales	636	*
Total foreign sales	-	*
of which:		
Germany	-	-
Ukraine	-	-
Russia	-	-
Hungary	-	-
Czech Republic	-	-
Spain	-	-
Other	-	-
TOTAL	636	-

* Non-current assets used in the entity's operating activities serve both to manufacture goods sold on the domestic and foreign markets.

INFORMATION ON TYPES OF PRODUCTS, SERVICES AND GOODS	30/06/2019	30/06/2018
INFORMATION ON TIPES OF PRODUCTS, SERVICES AND GOODS	Revenues	Revenues
Products – licences	22	-
Services – implementation	120	115
Services – maintenance	177	191
Services – individual projects and other services	330	330
Long-term contracts	-	-
Goods	4	-
TOTAL	653	636

Note no. 27 – Transactions with related parties

TRANSACTIONS WITH RELATED PARTIES					
Parties to transaction	30/06	/2019	30/06/2019		
Parties to transaction	Sales	Purchases	Receivables	Liabilities	
Parent company	330	259	76	-	
Capital Group's companies	-	-	-	-	
Non-consolidated subsidiaries	-	-	-	-	
Associates	-	-	-	-	
Key management members	-	-	-	-	
Other entities, including key management members	-	-	-	-	
Total	330	259	76	-	

TRANSACTIONS WITH RELATED PARTIES					
	30/06	/2018	30/06/2018		
Parties to transaction	Sales	Purchases	Receivables	Liabilities	
Parent company	330	245	129	153	
Capital Group's companies	-	-	-	-	
Non-consolidated subsidiaries	-	-	-	-	
Associates	-	-	-	-	
Key management members	-	-	-	-	
Other entities, including key management members	-	-	-	-	
Total	330	245	129	153	

REMUNERATIONS OF KEY MANAGEMENT MEMBERS	30/06/2019	30/06/2018
Short-term employee benefits	-	-
Post-employment benefits	-	-
Other long-term benefits	-	-
Benefits due to termination of employment relationship	-	-
Employee benefits in the form of equity shares	-	-
Total	-	-

TRANSACTIONS BETWEEN QUANTUM SOFTWARE S.A. AND SUBSIDIARIES 30/06/2019			
Entity	Type of transaction	Transaction value in PLN	Transaction value in a foreign currency

Quantum Qguar sp. z o.o.	Sale of services	270	-
Quantum Mobile Solutions sp. z o.o.	Sale of services	60	-
Quantum Qguar sp. z o.o.	Acquisition of services	259	-

TRANSACTIONS BETWEEN QUANTUM SOFTWARE S.A. AND SUBSIDIARIES 30/06/2018				
Entity	Type of transaction	Transaction value in PLN	Transaction value in a foreign currency	
Quantum Qguar sp. z o.o.	Sale of services	270	-	
Quantum Mobile Solutions sp. z o.o.	Sale of services	60	-	
Quantum Qguar sp. z o.o.	Acquisition of services	245	-	
Quantum Brazil	Borrowing granted	215	EUR 47	
Quantum Qguar sp. z o.o.	Repayment of borrowing with interest	10	-	
Qcadoo Limited sp. z o.o.	Repayment of portion of the borrowing	8	-	

Note no. 28 – Financial instruments

FINANCIAL INSTRUMENTS – INTEREST RATE RISK – SENSITIVITY ANALYSIS			
Balance as of 30/06/2019			
	Carrying value	Increase/decrease by percentage points	Impact on gross financial result
Financial assets	11,207	-	-
Cash	874	-	-
Financial assets available for sale	9,701	-	-
Other financial assets	632	-	-
Borrowings granted	-	-	-
Financial liabilities	-	-	-
Bank loans and borrowings	-	-	-
Financial lease liabilities	-	-	-
Other financial liabilities	-	-	-

FINANCIAL INSTRUMENTS – INTEREST RATE RISK – SENSITIVITY ANALYSIS			
Balance as of 31/12/2018			

	Carrying value	Increase/decrease by percentage points	Impact on gross financial result
Financial assets	11,263	-	-
Cash	942	-	-
Financial assets available for sale	9,701	-	-
Other financial assets	620	-	-
Borrowings granted	-	-	-
Financial liabilities	-	-	-
Bank loans and borrowings	-	-	-
Financial lease liabilities	-	-	-
Other financial liabilities	-	-	-

FINANCIAL INSTRUMENTS – CURRENCY RISK – SENSITIVITY ANALYSIS				
Balance as of 30/06/2019				
	Carrying value	Exchange rate increase/decrease in percentage points	Impact on gross financial result	
Financial assets	-	-	-	
Cash in EUR	-	-1.00%	-	
Cash in USD	-	-	-	
Trade and other receivables in EUR	-	0.00%	-	
Financial liabilities	-	-	-	
Overdrafts in EUR	-	-	-	
Short-term loans in EUR	-	-	-	
Trade liabilities in EUR	-	-	-	

FINANCIAL INSTRUMENTS – CURRENCY RISK – SENSITIVITY ANALYSIS					
Balance as of 31/12/2018					
	Carrying value (thousands of PLN)	Exchange rate increase/decrease in percentage points	Impact on gross financial result		
Financial assets	-	-	-		
Cash in EUR	-	3.00%	-		
Cash in USD	-	-	-		
Trade and other receivables in EUR	-	-	-		
Financial liabilities	-	-	-		
Overdrafts in EUR	-	-	-		
Short-term loans in EUR	-	-	-		
Trade liabilities in EUR	-	-	-		

FAIR VALUE OF INDIVIDUAL CATEGORIES OF FINANCIAL INSTRUMENTS						
	Category in accordance			Fair	Fair value	
	with IAS 39*	30/06/2019	31/12/2018	30/06/2019	31/12/2018	
Financial assets		10,823	10,830	10,823	10,830	
Cash	Measured at fair value through the financial result	874	942	874	942	
Trade and other receivables	Borrowings and receivables	248	187	248	187	
Receivables on account of borrowings granted	Borrowings and receivables	-	-	-	-	
Financial assets available for sale	Available for sale	9,701	9,701	9,701	9,701	
Financial liabilities		1,119	94	1,119	94	
Financial lease liabilities	Financial liabilities at depreciated cost	-	-	-	-	
Trade and other liabilities	Financial liabilities at depreciated cost	1,119	94	1,119	94	
Short-term bank loans	Financial liabilities at depreciated cost	-	-	-	-	

* Categories in accordance with IAS 39: Available for sale, Held to maturity, Borrowings and receivables,

ITEMS OF REVENUES, COSTS, PROFITS AND LOSS RECOGNISED IN THE STATEMENT OF COMPREHENSIVE INCOME, BROKEN DOWN INTO CATEGORIES OF FINANCIAL INSTRUMENTS

		FOR THE PERIOD ENDED 30/06/2019				
	Category in accordance with IAS 39*	Interest revenues/expenses	Foreign exchange gains/losses	Release/ creation of write-downs	Gains/losses on sales	
Financial assets		21	-6	1	-	
Cash	Measured at fair value through the financial result	4	-	-	-	
Trade and other receivables	Borrowings and receivables	-	-	-	-	

Receivables from borrowings granted	Borrowings and receivables	5	-6	1	-
Financial assets available for sale	Available for sale	12	-	-	-
Financial liabilities		-	-	-	-
Financial lease liabilities	Financial liabilities at depreciated cost	-	-	-	-
Trade and other liabilities	Financial liabilities at depreciated cost	-	-	-	-
Short-term bank loans	Financial liabilities at depreciated cost	-	-	-	-

ITEMS OF REVENUES, COSTS, PROFITS AND LOSS RECOGNISED IN THE STATEMENT OF COMPREHENSIVE INCOME, BROKEN DOWN INTO CATEGORIES OF FINANCIAL INSTRUMENTS

		FOR THE PERIOD ENDED 30/06/2018				
	Category in accordance with IAS 39*	Interest revenues/expenses	Foreign exchange gains/losses	Release/ creation of write-downs	Gains/losses on sales	
Financial assets		18	18	-4	-	
Cash	Measured at fair value through the financial result	4	10	-	-	
Trade and other receivables	Borrowings and receivables	-	-2	-	-	
Receivables from borrowings granted	Borrowings and receivables	2	10	-4	-	
Financial assets available for sale	Available for sale	12	-	-	-	
Financial liabilities		3	-	-	-	
Financial lease liabilities	Financial liabilities at depreciated cost	-	-	-	-	
Trade and other liabilities	Financial liabilities at depreciated cost	3	-	-	-	
Short-term bank loans	Financial liabilities at depreciated cost	-	-	-	-	

Note no. 29 – Notes to the cash flow statement

Notes to the cash flow statement	30/06/2019	2018-06-30
Foreign exchange gains (losses) disclosed in the cash flow statement result from the following items:	5	-19
- foreign exchange gains/losses due to measurement of cash	-	-10
- unrealised foreign exchange gains/losses on loans and borrowings	5	-9
- realised foreign exchange gains/losses on loans and borrowings	-	-
Interest and profit sharing (dividends) comprise:	-9	-3
- interest received on borrowings granted	-	-
- interest received on cash at bank and deposits	-4	-4
- interest received on lease instalments	-	-
- interest paid on loans	-	-
- interest paid on borrowings	-	-
- interest paid on debt securities	-	-
- interest paid on lease liabilities	-	-
- fees paid on debt securities	-	-
- dividends received	-	-
- interest accrued on borrowings granted	-5	-2
- interest accrued on loans and borrowings raised	-	-
- interest accrued on debt securities	-	-
- other interest	-	3
(Profit) loss from investing activities results from:	-12	-12
- revenues from the disposal of property, plant and equipment and of investment property	-	-
- revenues from the disposal of intangible assets	-	-
 prime costs of sale of property, plant and equipment and of investment property 	-	-
- prime costs of sale of intangible assets	-	-
- costs of liquidation of property, plant and equipment	-	-
- revenues from disposal of shares	-	-
- prime costs of sale of shares	-	-
- other	-12	-12
Movement in receivables results from the following items:	-124	-51
 movement in the balance of current receivables resulting from the balance sheet 	-124	-51
- movement in the balance of non-current receivables resulting from the balance sheet	-	-
- adjustment for movement in the balance of dividend receivables	-	-
 adjustment for movement in the balance of receivables from the disposal of property, plant and equipment and of investment property 	-	-

- adjustment for movement in the balance of receivables from the disposal of intangible assets	-	-
- adjustment for movement in the balance of receivables from		
disposal of financial investments (including shares)	-	
 adjustment for movement in the balance of receivables from bank guarantee deposits 	-	-
- other adjustments	-	-
Movement in liabilities, except for loans and borrowings, results from the following items:	-66	-4
- movement in the balance of current trade and other liabilities	1,025	2,915
- movement in the balance of other non-current liabilities	1,023	2,313
	-	2.040
- adjustment for movement in liabilities against unpaid dividend	-1,091	-2,919
- adjustment for movement in the balance of liabilities from the acquisition of property, plant and equipment	-	-
- adjustment for movement in the balance of liabilities from the		
acquisition of financial assets	-	-
- adjustment for movement in lease liabilities	-	-
- adjustment for movement in liabilities from guarantees granted to subsidiaries	-	-
- other adjustments	-	-
Income tax paid	-18	-11
- income tax disclosed in the income statement	-16	-20
- adjustment for movement in the balance of deferred tax assets	-4	5
- adjustment for movement in the balance of income tax receivables	-	4
 adjustment for movement in the balance of deferred tax provisions 	2	-
- adjustment for movement in the balance of income tax liabilities	-	-
- adjustment for deferred tax on changes in equity	-	-
- income tax reimbursed	-	-
- income tax paid	-	-
"Other adjustments" comprise:	-4	4
- revaluation of property, plant and equipment (positive valuation)	-	-
- revaluation of property, plant and equipment (write-down)	-	-
- revaluation of shares (positive valuation)	-	-
- revaluation of shares (write-down)	-	-
- revaluation of borrowings granted (write-down)	-1	4
- revaluation of financial instruments	-	-
- revaluation of sureties	-	-
- conversion of cash deposits to financial assets	-	-
- other	-3	-
Acquisition of property, plant and equipment and of intangible	-	-
assets – investing activities		

- movement in the balance of investment property resulting from the balance sheet	-	-
- movement in the balance of intangible assets resulting from the balance sheet	-	-
- movement in the balance of above assets in assets for sale	-	-
- depreciation for the reporting period resulting from the income statement	-	-
 prime costs of sale of fixed assets, investment property and intangible assets sold 	-	-
- costs of liquidated fixed assets	-	-
- impairment loss/reversal of impairment loss on the above assets	-	-
- measurement of the above non-current assets	-	-
- other	-	-
 adjustment for advances on the purchase of fixed assets and intangible assets 	-	-
- adjustment for investment liabilities (purchases)	-	-
- other adjustments	-	-
 transfer of assets in an organised part of the business to the new entity 	-	-

Note no. 30 - Remuneration of the parent company's senior management

Management Board of the parent company	30/06/2019	31/12/2018
Short-term employee benefits (remuneration and add-ons)	120	260
Jubilee awards and retirement severance pays	-	-
Post-employment benefits	-	-
Benefits due to termination of employment relationship	-	-
Employee benefits in the form of equity shares	-	-
Total	120	260

Supervisory Board of the parent company	30/06/2019	31/12/2018
Short-term employee benefits (remuneration and add-ons)	10	28
Jubilee awards and retirement severance pays	-	-
Post-employment benefits	-	-
Benefits due to termination of employment relationship	-	-
Employee benefits in the form of equity shares	-	-
Total	10	28

Other members of the senior management	30/06/2019	31/12/2018
Short-term employee benefits (remuneration and add-ons)	-	-
Jubilee awards and retirement severance pays	-	-

Post-employment benefits	-	-
Benefits due to termination of employment relationship	-	-
Employee benefits in the form of equity shares	-	-
Total	-	-

	30/06/2019	31/12/2018
Management Board	120	260
Supervisory Board	10	28
Management Board – subsidiaries or associates	-	-
Supervisory Board – subsidiaries or associates	-	-
Total	130	288
Other members of the senior management	-	-

Note no. 31 – Disclosures on the remuneration of the statutory auditor or the entity authorised to audit financial statements

	30/06/2019	31/12/2018
Statutory audit of financial statements	9	18
Other attestation services	-	-
Tax consulting services	-	-
Other services	-	-
Total	9	18

Note no. 32 – Capital management

	30/06/2019	31/12/2018
Interest-bearing loans, borrowings and bonds	-	-
Trade liabilities and other liabilities	1,119	94
Less cash and cash equivalents	-874	-942
Net debt	245	-848
Convertible preference shares	-	-
Equity capital	10,403	11,358
Reserve capitals on unrealised net profits	-	-
Total capital	10,403	11,358
Capital and net debt	10,648	10,510
Leverage ratio	0.02	-0.08

MANAGEMENT REPORT ON THE OPERATIONS OF THE ISSUER'S CAPITAL GROUP

1) General information

The parent company of the Capital Group is Quantum software S.A. (the "Company", "Issuer") with its registered office in Kraków at ul. Walerego Sławka 3A. The Company was entered in the Register of Entrepreneurs of the National Court Register Kraków – Śródmieście, 11th Commercial Division on 30 October 2002 under KRS number 0000136768; Polish Classification of Activities (PKD) 62.01Z. Software activities The Company's core business consists in holding activities.

Statistical identification number (REGON):	351243328
Tax identification number (NIP):	677-17-53-870
National Court Register (KRS):	0000136768
Share capital paid in full:	PLN 657,435.00
Management Board: President of the Management Board Vice-President of the Management Board Vice-President of the Management Board	Tomasz Hatala Bogusław Ożóg Marek Jędra

Member of the Management Board Tomasz Mnich

Supervisory Board:

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

The semi-annual financial statements were prepared on the assumption that Quantum software S.A. Capital Group's companies would continue as a going concern in the foreseeable future.

2) Organisational structure of the Group as of 30/06/2019 – details of subsidiaries and related parties:

Apart from the parent company the Capital Group consists of the following entities:

1. <u>Company name: Quantum East Sp. z o.o. – subsidiary</u>

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 fully paid-up: PLN 282,500.00

2. <u>Company name: Quantum International Sp. z .o.o. – subsidiary in Ukraine</u>

Registered office:KievAddress:Prospect MoskovskijcertificateNo. 100107724Shareholders:100% of shares held by Quantum EastShare capital fully paid-up: USD 76,200

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

Registered office:	Moscow
Address:	Letnikovskaja 10, building no. 11
Certificate	No. 1117746038035
Shareholders:	99% of shares are held by Quantum East
Share capital:	RUB 1,200,000.00, fully paid-up

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

Registered office:KrakówAddress:Walerego Sławka 3ANational Court Register (KRS): 0000331050Shareholders: 100% of shares are held by Quantum Qguar sp. z o.o.Initial capital fully covered by a contribution in kind: PLN 1,500,000.00

5. <u>Company name: Quantum Mobile Solutions Sp. z o.o. – subsidiary</u>

Registered office:KrakówAddress:Walerego Sławka 3aNational Court Register (KRS): 0000297249Shareholders: 100% of shares held by Quantum I- Services Sp. z o.o.Share capital fully paid-up: PLN 6,000.00

6. Company name: Quantum Brasil Engenharia Em Software Ltda- ME. – subsidiary

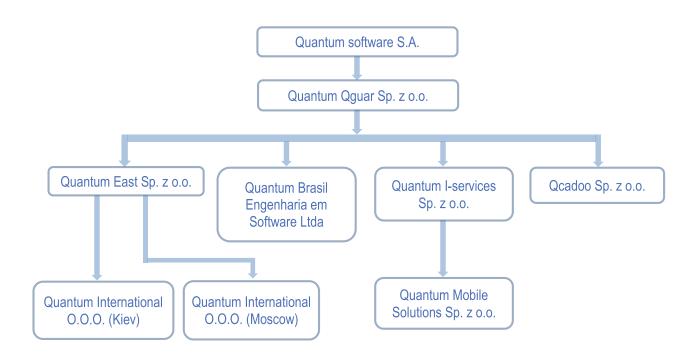
Registered office:Brasilia/DFAddress:Condomínio Jardim Botânico, Etapa 01, quadra 02. Rua 01 lote 112 –loja 12, Lago Sul - Brasilia - DF - CEP 71.680-362Register:11.795.637/0001-38 and NIRE No. 53201627870Shareholders:85% of shares are held by Quantum Qguar sp. z o.o.Share capital fully paid up:PLN 340,000.00

7. <u>Company name: Quantum Qguar sp. z o.o. – subsidiary</u>

Registered office:KrakówAddress:Walerego Sławka 3ANational Court Register (KRS):0000516717Shareholders:100% of shares are held by Quantum software S.A.Share capital covered by a contribution in kind in the amount of PLN 3,995,000.00, and with
a contribution in cash in the amount of PLN 5,000.00

8. <u>Qcadoo Limited sp. z o.o. – subsidiary</u>

Registered office:KrakówAddress:Walerego Sławka 3ANational Court Register (KRS):0000344950Shareholders:100% of shares are held by Quantum Qguar sp. z o.o.Share capital:PLN 885,000.00, fully paid-up



3) Description of changes in the organisation of the Issuer's Capital Group, including as a result of business combinations, obtaining or losing control over subsidiaries and long-term investments, and also division, restructuring or discontinuation of operations and also an indication of entities subject to consolidation.

<u>Quantum software S.A.</u> – the parent company of the Group, after setting up Quantum Qguar sp. z o.o., at present it carries out mainly holding activities;

<u>Quantum East Sp. z o.o.</u> – a subsidiary of the Group; 63.74% of its shares are held by Quantum Qguar sp. z o. o. –of holding nature. Full consolidation method.

<u>Quantum International Sp. z .o.o. (Ukraine)</u> – a subsidiary of the Group in which Quantum East sp. z o.o. holds 100% of shares – the activity consists in selling and implementing IT solutions provided by Quantum software SA in Russian-speaking countries. Full consolidation method.

<u>Quantum International Sp. z .o.o. (Russia)</u> – a subsidiary of the Group in which Quantum East sp. z o.o. holds 99% of shares –the Company was established to focus on sale and implementation of IT solutions offered by Quantum software S.A. in Russia.

<u>Quantum I- Services sp. z o.</u>o. – a subsidiary of the Group in which Quantum Qguar sp. z o.o. holds 100% of shares – the company's business focus consists in selling licences, hardware and IT services not directly related to Quantum software S.A.'s own products (i.e. at present the Qguar product series). Full consolidation method.

<u>Quantum Mobile Solutions Sp. z o.o.</u> – a subsidiary of the Group in which Quantum I-Services sp. z o.o. holds 100% of shares – the business focus of the company consists in the development and sales of IT solutions for mobile devices. Full consolidation method.

<u>Quantum Brasil Engenharia em Software Ltda- ME.</u> – a subsidiary of the Group in which Quantum Qguar sp. z o.o. holds 85% of shares. The purpose of the company is to introduce the Quantum's offer to the market of the Federative Republic of Brazil. Full consolidation method.

<u>Quantum Qguar sp. z o.o.</u> - a subsidiary of the Group in which Quantum Software S.A. holds 100 % of shares. The company develops and implements IT systems. Full consolidation method.

<u>Qcadoo Limited sp. z o.o.</u> – a subsidiary of the Group in which Quantum Qguar sp. z o.o. holds 100% of shares – the Company engages in developing and delivering software supporting production management under the SaaS model. Full consolidation method.

In H1, 2019 there were no changes in the organisation of the Capital Group Quantum software SA.

4) Assessment of the Capital Group's basic economic and financial items

In H1, 2019 the Capital Group posted sales revenues of PLN 16,039 thousand whereas in the corresponding period of the previous year this figure stood at PLN 13,401 thousand.

The sale of licences and services related to the Company's own software (Qguar package) made up for 75.6% of total sales in H1, 2019 and increased by 12.6%, to PLN 12,132 thousand, compared to H1, 2018. Greater dynamics was observed in the sale of goods, which is of supplementary nature, however, and which results from unit transaction to a large extent.

EBITDA (operating profit plus depreciation) rose by 26% to PLN 1,761 thousand. The Group's net profit totalled PLN 1,105 thousand.

The growing difficulty in further improving profitability observed this year is created by pressure on increasing remunerations in the IT sector, which is one of main risk factors described hereinbelow.

The Issuer maintains a stable structure of financing current operations, which are based on financing by means of equity and current trade liabilities.

The current financing structure will not cause any risk of liquidity loss or imbalance.

Product structure of the Quantum Group

01/01 - 30/06/2019	% share	01/01 - 30/06/2018	% share
12,132	75.6%	10,772	80.4%
3,645	22.7%	2,232	16.6%
262	1.7%	397	3.0%
16,039	100%	13,401	100%
	12,132 3,645 262	12,132 75.6% 3,645 22.7% 262 1.7%	01/01 - 30/06/2019 % share 30/06/2018 12,132 75.6% 10,772 3,645 22.7% 2,232 262 1.7% 397

Data in thousand PLN

Sales by markets

	01/01 - 30/06/2019	% share	01/01 - 30/06/2018	% share
Domestic	13,438	83.8%	11,546	86.2%
Abroad	2,601	16.2%	1,855	13.8%
Total	16,039	100%	13,401	100%

Data in thousand PLN

5) Description of significant achievements or failures of the Issuer and the Capital Group in the period covered by the report and a list of major related events:

> New customers acquired in Poland and abroad in H1, 2019:

- UAB MV GROUP Logistics (Quantum Qguar)
- Wipasz SA (Quantum Qguar)
- Integer.pl SA (Quantum Qguar)
- TB Properties sp. z o.o. (Quantum Qguar)
- AST Swetotehnyka sp. z o.o. (Quantum International Ukraine)
- UKSNAB non-public joint-stock company (Quantum International Ukraine)

> New contracts/implementations for existing customers:

- Arhelan sp. z o.o. Limited partnership (Quantum Qguar)
- Logwin Polska sp. z o.o. (Quantum Qguar)
- Żabka Polska SA (Quantum Qguar)
- BLogistik Gmbh (Quantum Qguar)
- Logwin Poland sp. z o.o. (Quantum Qguar)
- Dino Polska SA (Quantum Qguar)
- Pepco Poland sp. z o.o. (Quantum Qguar)
- Mueller Fabryka Świec SA (Quantum Qguar)
- DSV Road sp. z o.o. (Quantum Qguar)
- Frigo Logistics sp. z o.o. (Quantum Qguar)
- Epicentr K sp. z o.o. (Quantum International Ukraine)

6) Description of material risk factors and threats

Risk related to the macroeconomic situation

The Issuer's financial situation depends on the macroeconomic situation in Poland. The financial results achieved by the Company directly and indirectly depend on the GDP growth dynamics, inflation, national monetary and tax policy, business investments, household income and consumer demand. All the aforementioned factors, as well as the direction and level of changes influence the fulfilment of tasks assumed by the Issuer. Change in the economic growth means lower revenues of companies operating in particular regions and industries. Consequently, they will change their investment expenditures, including development through improvement or purchase of computer hardware and appropriate software. The Quantum Group entities, as IT systems providers, may directly experience the consequences of changes in the budgets allocated by companies to computerisation.

<u>Risk of slowdown in the growth of particular segments in the IT sector in Poland related to</u> <u>technological changes in the sector</u>

The value of the entire IT market comprises the sale of hardware, software and services. Each of these segments may develop faster or slower. The analyses of the IT hardware and service market show growth trends. The small saturation of Polish companies with modern technologies creates a fertile ground for the development of companies whose activities' focus is similar to that of the Quantum Group. However, this market is very sensitive to economic conjuncture fluctuations. At the time of an economic downturn, companies restrict their investment policies, including IT expenditure. Decreased demand for computer software entails the Company's obtaining lower sales results, substantially different from the Management Board's forecasts. In such a case, the demand for the Company's products may decrease, which may entail decreasing the level of obtained sales revenue. Technological changes and frequent launches of new IT services are closely related to this sector. The product life cycle is short, while the expenditure on the product development is high. Consequently, the expenditure incurred for the product may not be covered by the sales revenue. Therefore, there is a risk that the decision to develop a particular product will be based on incorrect assumptions which do not satisfy current market needs and a risk that the product development cycle, i.e. software design, development and the test phase, may be longer than expected, and the respective market segment will already have been conquered by competitors. The monitoring of market needs performed by the company's own employees is aimed at the reduction of this risk. In addition, the cooperation of the Group's companies with computer hardware and software suppliers allows for ongoing monitoring of technological changes and innovations on the market.

Risk of increased competition

The IT market is currently at the phase of a dynamic growth. This situation attracts new providers of IT services that, attracted by high profits, increase the number of entities operating on the market. As a result, new companies offer products diversified in terms of price, functionality or advancement. This directly leads to a more competitive market environment, and the companies in the sector may be required to make higher expenditures on growth and advertising, and to reduce the current margin. Furthermore, large capacity of the Polish market and the fact that the level of informatisation is far from average European levels results in many global companies rendering similar services being interested in conducting business in Poland. The Group's companies have no influence on competitors' activities and products but they are able to maintain their market position owing to its experience.

Export risk

Quantum Group's companies sell mainly in Poland. However, these companies also enter into contracts with entities operating in other countries with different economic situation. The current large share of export to Ukraine in crisis stands at special risk. This year approx. 16% of the Company's sales revenue is obtained abroad. The value of contracts with foreign customers is usually denominated in the euro. Negative tendencies in the exchange rate of PLN to EUR may have a negative impact on the financial performance of the Group. A decrease in the value of EUR compared to PLN will trigger lower export revenues and lower profitability on export contracts.

Risk of contracts performed

Quantum Group's companies do not sell large number of easily installed programmes but they carry out large individual implementation projects of high level of complexity which usually require a few months' work of a team of specialists. A system which is implemented in a particular company must control very complex logistic processes and integrate them with all departments' operations in real time. Such circumstances result in a risk of faulty reproduction of processes and information flow in a company, a risk of extending the duration of planned tasks, a risk of changes in the scope of works compared to the initially agreed plan. Decrease in the contract value, higher costs of contract performance compared to the expectations, contract termination or potential financial claims from the customer may have an adverse impact on the current financial situation of the Group's companies. These risks are mitigated through international experience, proprietary, standard product base and an experienced team of professionals.

Implementation risk

If the economic situation worsens, the IT systems' recipients limit their budget for investment due to uncertain macroeconomic situation. However, usually, the business industry does not allow them to lower the requirements regarding the systems or even triggers their growth. The above risks places suppliers at a disadvantage. The supplier must frequently react to growing demands of the customer during implementation. Sometimes it is necessary to change the assumptions or to reduce the remuneration. Currently, economic processes are becoming more complex; therefore, with no relevant knowledge, it is very easy to implement a system in a way that is non-optimal to the customer, which may result in a fall of goodwill and a necessity to perform modifications. Furthermore, customers often regard IT system suppliers as business consultants and require greater economic efficiency after the installation of IT solutions. There is a risk that, without proper analyses, such requirements may not be satisfied. Implementation effectiveness is one of the Group's goals. Implementation departments have multi-level implementation methods, reducing the probability of analytical errors.

Risk of delays in the development of new products

SCE-class original system, offered by majority of the Group's companies, supports complex logistics solutions, meeting the customer's and their environment's requirements. As an IT systems' supplier, the Group's companies must constantly extend their offer, introduce new functionalities and ensure data integrity. The competition and customers' requirements are constantly growing. As a result, there is a threat that new products that satisfy current requirements of the customers are introduced later than the products of the competitors and that other suppliers may win the market, leading to decreased sales revenue.

To prevent this, the Quantum Group's companies constantly carry out broad full-scale research and development works that, on one hand, aim at contributing to improvement our products, their quality, and on the other hand, to introduce new, competitive solutions.

Risk of short product life cycle

Innovativeness and pace of the appearance of new products in IT industry make it necessary to systematically update existing products, adjust them to changing equipment platforms and introduce new products. In the absence of sufficient technological base and wellqualified staff, there may be delays in updates and in the introduction of new products, making our offer less attractive. This may lead to a decrease in sales revenues, and, in consequence, a decrease in the generated profit. The Quantum Group's companies take steps to minimise this risk through constant development of our managers, to increase regularly, where possible, the number of highly qualified employees and to fund R&D works.

<u>HR risk</u>

The interest of competitors in capable and highly qualified personnel is constantly growing in the IT sector. IT companies, for which staff is the key production factor, are at risk of losing their key specialists. Companies constantly monitor the labour market, while the employees themselves are active as well. Such a situation leads to an increase in salaries and, in consequence, low economic returns. The Group's companies seek to provide attractive working conditions for their employees, including attractive incentive schemes.

Risk related to the seasonality and irregularity of revenues

The typical seasonal nature of the IT business, where maximum turnover is recorded in Q4 of a calendar year and is related to the end of the financial year and system upgrades, affects Quantum Group's companies only to a small extent. Turnover fluctuations between quarters are more connected with customer investment cycles than seasonality.

Risk of overdependence on key suppliers

In their operations, the Quantum Group's companies use equipment and software from external suppliers. Losing one of key suppliers may result in the interruption of supplies. The companies mitigate the risk by maintaining good relationships with strategic partners. An additional factor reducing the risk is collaboration with multiple suppliers, wherever possible.

Risk of overdependence on key customers

ABC analysis shows that group A (generating 66% of revenue) consists of about 25 entities, therefore, according to the Management Board, the risk of overdependence on key customers is not significant.

Risk related to changing legal regulations and instability of the tax system

Frequent changes in Polish law are also a threat to the operations of the Group's companies. Changes include tax regulations and interpretations, trade regulations and provisions of the labour law. Frequent changes in the regulations may have a negative impact on current operations, result in the cost increase and affect the financial results. Uncertainty about future changes obstructs the assessment of future events and the strategic decision making process. Entry into force of new law regulations may involve interpretation ambiguities, inconsistent decisions of the courts or unfavourable interpretations adopted by public administration (and tax) authorities. The Group's companies monitor draft amendments to the regulations on a regular basis and makes business decisions in consideration of the planned changes.

Foreign exchange risk

The Group's companies conclude export transactions in foreign currencies (mainly in EUR). Changing foreign currency to PLN exchange rates may result in worse-than-expected results. Foreign exchange rate variations affect the financial result through:

- changes in the value of export sales and costs expressed in PLN,
- realised foreign exchange differences occurring between the date of sales or purchase, and the date of payment of receivables or liabilities,
- unrealised foreign exchange differences from the valuation of settlements as at the balance sheet date.

Commercial transactions in foreign currencies on account of export are part of the Group's normal course of operations. Consequently, future cash flows on this account are exposed to changes in value resulting from foreign exchange fluctuations.

Risk connected with strategic investments

Major capital expenditures, in accordance with the accepted strategy, are related to introducing new products to new markets. It is an opportunity for development, but also means additional risks. Most of the Capital Group's companies are entering new markets. These are foreign markets with standard products of the Qguar package (Ukraine, Russia and Latin America) or the Polish market and new types of products and/or services. Except for the Ukrainian company (Quantum International z o.o.), the Group's companies have been operating for a few years and continue to compete for presence in their market segments. The generated revenue does not mean that these ventures will be successful. In particular, the risks are connected with the activity of subsidiaries in other countries and currently especially in Russia and in Latin America. These markets have enormous potential (definitely larger than the Polish market) but require high capital expenditures as well as long-term and consistent advertising. The risks are related to the instability of legal systems (Russia and Ukraine), varying levels of economic growth (e.g. Brazil saw a significant slowdown of economic situation in the past years) and a communication barrier (costs of communication, travels, legal and administrative expenses). A different type of risk is now connected with the investments incurred for the development of the Russian and Ukrainian company. It is related to the escalating military conflict between these countries, restriction of trade due to economic sanctions against Russia, reduction in investment demand in both countries, their ratings being lowered and currencies weakened. Unsatisfactory effects of investment activities may result in the need of changes in the Group's development strategy.

7) Description of factors and events, in particular unusual factors and events, with a considerable influence on the financial results:

The most serious factor that significantly affects the Group's financial results is a continuous economic downturn in the Russian and Ukrainian market in view of the ongoing conflict between these countries.

8) Notes on the seasonal or cyclical nature of the Issuer's business in the presented period:

The influence of seasonality on the Issuer's and the Group's performance remains as insignificant as in the previous periods.

9) Information on the issue, redemption and repayment of debt and equity securities:

In H1, 2019 Quantum software S.A. and its subsidiaries did not perform any share issues and they did not redeem or repay debt or equity securities either.

10) Information on the dividend paid or declared, in total and per share, broken down by equity and preference shares:

On 11 June 2019 the Annual General Meeting of Quantum software SA decided to earmark PLN 1,091,342.10 from the Company's profit for 2018 of PLN 2,180,369.75 for the payment of the dividend, and to earmark the remaining amount of PLN 1,089,027.65 for the supplementary capital. The dividend per share was PLN 0.83. The record day was set on 4 July 2019 and the date of dividend payment on 25 July 2019.

11) Events after the day as of which the condensed semi-annual financial statements were prepared, not included in these statements that could have a significant influence on the Issuer's future financial performance

On 26 June 2019 the subsidiary Quantum Qguar sp. z o.o. (in which the Issuer holds 100% of shares) adopted a resolution to pay out the dividend for 2018 in the amount of PLN 2,458,925.22 less the advance payment of PLN 800,000 (on which the Issuer reported in current report no. 11/2018). The dividend funds were credited to the Company's account in two tranches, i.e. on 31 July 2019 and 12 August 2019. The dividend payment had a significant impact on the Issuer's financial result. The Company reported on the dividend payment in current report no. 10/2019.

12) Information on changes in contingent liabilities or contingent assets that occurred after the end of the last financial year

In the reporting period there were no significant events resulting in the changes in contingent liabilities or contingent assets.

13) Position of the Management Board concerning the possibility of meeting previously published profit/loss forecasts for a given year, in the light of the results presented in the quarterly report in relation to the forecast profit/loss:

The Company did not publish any forecasts of its performance for 2019.

14) Identification of shareholders holding, directly or indirectly, through their subsidiaries, at least 5% of total votes at the Issuer's general meeting as at the semi-annual report submission date, including the number of shares held by such entities, their percentage share in the share capital, the number of resulting votes and their percentage share in the total votes at the general meeting and specification of changes in the ownership structure of substantial stakes of the Issuer's shares in the period following the publication of the previous periodic report:

Since 30 May 2019, i.e. the date of publishing the report for Q1, 2019, until the date of publishing these statements there were no changes in the volume of the Company's shares held by Minvesta sp. z o.o.

To the best of the Company's knowledge, as of 16 September 2019, i.e. the day of publication of the semi-annual report, the Company's principal shareholder is Minvesta Sp. z o.o. with its registered office in Kraków, holding 675,421 A series registered shares, which constitute a total of 51.37% of the company's share capital and carry 1,350,842 votes at the

General Meeting, which constitutes 67.87% of the total number of votes and holding 277,491 B bearer shares, which constitute a total of 21.10% of the company's share capital and carry 277,491 votes as the General Meeting of the company, which constitutes 13.94% of the total number of votes.

15) Volume of the Issuer's shares or rights thereto held by the Issuer's managers and supervisors as of the publication date of the semi-annual report, including changes in their ownership, in the period following the publication of the previous quarterly report, separately for every person:

Tomasz Hatala	40,414
Bogusław Ożóg	32,321
Marek Jędra	10,327
Tomasz Mnich	5,342

The Company's Management Board (as of 16 September 2019)

Members of the Supervisory Board holding the Company's shares (as of 16 September 2019)

Tomasz Polończyk	9,873
------------------	-------

Since 30 May 2019, i.e. the date of publishing the report for Q1, 2019, until the date of publishing these statements there were no changes in the volume of the Company's shares held by the Management Board and the Supervisory Board.

16) Identification of significant proceedings pending before court, competent arbitration authority or public administration authority.

In the period covered by these financial statements the Company and its subsidiaries and associates did not initiate and were not a party to relevant proceedings before the court or a public administration authority.

17) Information on the conclusion by the Issuer of one or more transactions with related parties if they are material (separately or jointly) and if they were not arm's length transactions:

In the period in question the Company did not conclude any agreements on other than arm's length conditions with the related parties.

18) Information on the Issuer's or its subsidiaries' loan or borrowing guarantees or warranties granted jointly to a single entity or its subsidiary if the total value of the existing sureties or guarantees is significant:

In the period in question neither the Company nor its subsidiaries granted loan or borrowing sureties or guarantees jointly to a single entity or its subsidiary whose value is significant.

19) Other information that, in the Issuer's opinion, is significant in order to evaluate its human resources, assets, financial position, financial performance and changes thereof as well as any information considered significant in order to evaluate the Issuer's capacity to meet its obligations:

Apart from the information provided above, in the reporting period in question there were no other circumstances significant for the evaluation of the Issuer's human resources, assets, financial position, financial performance and the capacity to meet its obligations.

20) Identification of factors which, in the Issuer's opinion, will continue to influence the financial results for at least one quarter.

Factors which influence the Quantum software S.A. Capital Group's development in the subsequent quarter include factors independent of the Company itself, as well as internal factors which depend on Quantum software S.A. and the Capital Group's entities.

External factors include:

- the rate of economic growth and company investments in Poland,
- a currently difficult situation in the scope of availability and increasing remunerations of IT specialists, particularly in Kraków, where many companies from this sector, often considerably stronger in financial terms, carry out activities,
- consequences of the conflict and crisis in Ukraine and in Russia,
- impact of the Euro zone crisis on the economy of Poland and its neighbours,
- the economic growth rate in Latin America,
- extended decision-making process in the companies related to IT expenses,
- risk related to significant fluctuations of the PLN exchange rate against EUR,
- competitors' activities.

Internal factors which influence the Capital Group's development include:

- timely completion of works specified in the contracts whose implementation started in previous quarters in accordance with budgeted expenditure and contractual terms;
- successful and timely completion of development works with respect to new products and services;
- effective HR policy so as to eliminate the risk of turnover among qualified and skilled employees;

- effectiveness of marketing efforts in acquiring new contracts,
- efficient investment strategy in subsidiaries, in particular the success of applied methods of selling own products on foreign markets.

Kraków, 16 September 2019

Signatures of the Members of the Management Board:

Signatures of the person responsible for bookkeeping:

Tomasz Hatala

Monika Kuś

Bogusław Ożóg

Marek Jędra

Tomasz Mnich

Kraków, 16 September 2019.

Statement of the Management Board concerning the preparation of the financial statements

The Management Board of Quantum software S.A. declares that, to the best of their knowledge, the semi-annual condensed consolidated financial statements of Quantum software S.A. for the period between 1 January and 30 June 2019 and comparative data as well as the condensed consolidated financial statements of the Capital Group Quantum software S.A. for the period from 1 January and 30 June 2019 were prepared in compliance with the accounting principles in force and that they present a true, accurate and fair view of the Quantum software S.A. and the Capital Group's economic and financial situation and its financial results, and that the semi-annual report on the operations of Management Report presents a true and fair view of development and achievements of the Quantum software S.A. Capital Group and its situation, including basic threats and risks.

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