

# ARCTIC PAPER S.A. CAPITAL GROUP Consolidated semi-annual report 

 for six months ended on 30 June 2017 along with an independent auditor's report from a review
## TRANSLATORS' EXPLANATORY NOTE

The following document is a freetrars lation of the report ofthe abovementianed Campany.
In the event of any discrepancyin interpreting the terminalogy, the Polish version is binding.

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## Introduction

## Information on the report

This Consolidated Semi-Annual Report for six months ended on 30 June 2017 was prepared in accordance with the Regulation of the Minister of Finance of 25 May 2016 amending the Regulation on current and periodic information provided by issuers of securities and on conditions under which information required by legal regulations of a third country may be recognised as equivalent (Journal of Laws of 2016, item 860) and a part of the abbreviated consolidated financial statements in accordance with International Financial Reporting Standards (IFRS), in particular in accordance with International Accounting Standard No. 34 and IFRS approved by the EU IFRS approved by the EU cover standards and interpretations approved by the International Accounting Standards Board (IASB) and the International Financial Reporting Interpretations Committee (IFRIC). The abbreviated consolidated financial statements do not comprise all information and disclosures required in the annual
consolidated financial statements which are subject to mandatory audit and therefore they should be read in conjunction with the consolidated financial statements of the Group for the year ended on 31 December 2016. The data for the periods of 3 months ended on 30 June 2017 and on 30 June 2016, disclosed in the abbreviated consolidated and standalone financial statements was not reviewed or audited by statutory auditor. The interim financial result may not fully reflect the financial result that may be generated for the entire financial year.

Certain selected information contained in this report comes from the Arctic Paper Group management accounting system and statistics systems.

This consolidated semi-annual report presents data in PLN, and all figures, unless otherwise indicated, are given in thousand PLN.

## Definitions and abbreviations

Unless the context requires otherwise, the following definitions and abbreviations are used in the whole document:

## Abbreviations applied to business entities, institutions and authorities of the Company

Arctic Paper, Company, Issuer, Parent Company, AP

Capital Group, Group, Arctic Paper Group, AP Group
Arctic Paper Kostrzyn, AP Kostrzyn, APK

Arctic Paper Munkedals, AP
Munkedals, APM
Arctic Paper Mochenwangen, AP Mochenwangen, APMW

Arctic Paper Grycksbo, AP Grycksbo, APG

Paper Mills

Arctic Paper Spółka Akcyjna with its registered office in Poznań, Poland

Capital Group comprised of Arctic Paper Spółka Akcyjna and its subsidiaries as well as joint ventures
Arctic Paper Kostrzyn Spółka Akcyjna with its registered office in Kostrzyn nad Odrą, Poland

Arctic Paper Munkedals AB with its registered office in Munkedal Municipality, Västra County, Sweden
Arctic Paper Mochenwangen GmbH with its registered office in Mochenwangen, Germany

Arctic Paper Grycksbo AB with its registered office in Kungsvagen, Grycksbo, Sweden

Arctic Paper Kostrzyn, Arctic Paper Munkedals, Arctic Paper Grycksbo, Arctic Paper

Arctic Paper Investment AB, API AB
Arctic Paper Investment GmbH, API GmbH

Arctic Paper Verwaltungs
Arctic Paper Immobilienverwaltungs

Kostrzyn Group

Mochenwangen Group

Grycksbo Group

Mochenwangen (by the end of December 2015)
Arctic Paper Investment AB with its registered office in Göteborg, Sweden
Arctic Paper Investment GmbH with its registered office in Wolpertswende, Germany

Arctic Paper Verwaltungs GmbH with its registered office in Wolpertswende, Germany
Arctic Paper Immobilienverwaltungs GmbH \& Co. KG with its registered office in Wolpertswende, Germany

Arctic Paper Kostrzyn Spółka Akcyjna with its registered office in Kostrzyn nad Odrą and EC Kostrzyn Sp. z o.o. with its registered office in Kostrzyn nad Odrą

Arctic Paper Investment GmbH, Arctic Paper Mochenwangen GmbH, Arctic Paper Verwaltungs GmbH, Arctic Paper Immobilienverwaltungs GmbH \& Co.KG (disclosed in this report as discontinued operations)

From 8 July 2014: Arctic Paper Grycksbo AB, formerly: Arctic Paper Grycksbo AB and Grycksbo Paper Holding AB

Arctic Paper Papierhandels GmbH with its registered office in Vienna (Austria);
Arctic Paper Benelux SA with its registered office in Oud-Haverlee (Belgium); Arctic Paper Danmark A/S with its registered office in Greve (Denmark); Arctic Paper France SA with its registered office in Paris (France);
Arctic Paper Deutschland GmbH with its registered office in Hamburg (Germany); Arctic Paper Ireland Ltd with its registered office in Dublin (Ireland); liquidated on 25 October 2016
Arctic Paper Italia Srl with its registered office in Milan (Italy);
Arctic Paper Baltic States SIA with its registered office in Riga (Latvia);
Arctic Paper Norge AS with its registered office in Kolbotn (Norway);
Arctic Paper Polska Sp. z o.o. with its registered office in Warsaw (Poland);
Arctic Paper España SL with its registered office in Barcelona (Spain);
Arctic Paper Sverige AB with its registered office in Munkedal (Sweden);
Arctic Paper Schweiz AG with its registered office in Zurich (Switzerland);
Arctic Paper UK Ltd with its registered office in Caterham (UK);
Arctic Paper East Sp. z o.o. with its registered office in Kostrzyn nad Odrą (Poland);

Arctic Paper Finance AB with its registered office in Göteborg, Sweden
Rottneros $A B$ with its registered office in Sunne, Sweden
Rottneros $A B$ with its registered office in Sunne, Sweden; Rottneros Bruk $A B$ with its registered office in Sunne, Sweden; Utansjo Bruk AB with its registered office in Harnösand, Sweden, Vallviks Bruk AB with its registered office in Söderhamn, Sweden; Rottneros Packaging AB with its registered office in Stockholm, Sweden; SIA Rottneros Baltic with its registered office in Ventspils, Latvia

Rottneros Bruk AB in Sunne, Sweden; Vallviks Bruk AB with its registered office in Söderhamn, Sweden

SIA Rottneros Baltic with its registered office in Latvia
Kalltorp Kraft Handelsbolaget with its registered office in Trollhattan, Sweden
Nemus Holding AB with its registered office in Göteborg, Sweden
The Issuer's core shareholder, holding directly and indirectly over 50\% of shares in

Management Board, Issuer's Management Board, Company's Management Board, Group's Management Board

Supervisory Board, Issuer's Supervisory Board, Company's Supervisory Board, Group's Supervisory Board, SB

GM, General Meeting, Issuer's General Meeting, Company's General Meeting EGM, Extraordinary General Meeting, Issuer's Extraordinary General Meeting, Company's Extraordinary General Meeting

Articles of Association, Issuer's Articles of Association, Company's Articles of Association

SEZ
Court of Registration
Warsaw Stock Exchange, WSE
KDPW, Depository

PFSA
SFSA
NASDAQ in Stockholm, Nasdaq
CEPI
EURO-GRAPH
Eurostat
GUS
NBSK
BHKP

Arctic Paper S.A.; a member of the Issuer's Supervisory Board
Management Board of Arctic Paper S.A.

Supervisory Board of Arctic Paper S.A.

General Meeting of Arctic Paper S.A.

Extraordinary General Meeting of Arctic Paper S.A.

Articles of Association of Arctic Paper S.A.

Kostrzyńsko-Słubicka Special Economic Zone
District Court Poznań-Nowe Miasto i Wilda in Poznań
Giełda Papierów Wartościowych w Warszawie Spółka Akcyjna
Krajowy Depozyt Papierów Wartościowych Spółka Akcyjna with its registered office in Warsaw

Polish Financial Supervision Authority
Swedish Financial Supervisory Authority, equivalent to PFSA
Stock Exchange in Stockholm, Sweden
Confederation of European Paper Industries
The European Association of Graphic Paper Producers
European Statistical Office
Central Statistical Office of Poland
Northern Bleached Softwood Kraft
Bleached Hardwood Kraft Pulp

## Definitions of selected terms and financial indicators and abbreviations of currencies

Sales profit margin
EBIT
EBIT profitability, operating profitability, operating profit margin

EBITDA

EBITDA profitability, EBITDA margin

Ratio of profit (loss) on sales to sales revenues from continuing operations
Profit on continuing operating activity (Earnings Before Interest and Taxes)
Ratio of operating profit (loss) to sales revenues from continuing operations

Operating profit from continuing operations plus depreciation and amortisation and impairment charges (Earnings Before Interest, Taxes, Depreciation and Amortisation)
Ratio of operating profit plus depreciation and amortisation and impairment charges to

Gross profit margin
Sales profitability ratio, net profit margin
Return on equity, ROE
Return on assets, ROA

## EPS

BVPS
Debt-to-equity ratio
Equity to fixed assets ratio
Interest-bearing debt-to-equity ratio
Net debt-to-EBITDA ratio
Solidity ratio

Interest coverage

EBITDA-to-interest coverage ratio
Current liquidity ratio
Quick ratio

Acid test ratio
DSI

DSO

DPO

## Operating cycle

Cash conversion cycle
FY
Q1
Q2
Q3
Q4
H1
H2

## YTD

Like-for-like, LFL
sales revenues from continuing operations
Ratio of gross profit (loss) to sales revenues from continuing operations
Ratio of net profit (loss) to sales revenues
Ratio of net profit (loss) to equity income
Ratio of net profit (loss) to total assets
Earnings Per Share, ratio of net profit to the weighted average number of shares
Book Value Per Share, Ratio of book value of equity to the number of shares
Ratio of total liabilities to equity
Ratio of equity to fixed assets
Ratio of interest-bearing debt and other financial liabilities to equity
Ratio of interest-bearing debt minus cash to EBITDA from continuing operations
Ratio of equity (calculated in compliance with Swedish GAAP accounting principles) to assets

Ratio of interest value (less of financial lease interest) to EBITDA (calculated in compliance with Swedish GAAP accounting principles)

Ratio of EBITDA to interest expense from continuing operations
Ratio of current assets to short-term liabilities
Ratio of current assets minus inventory and short-term accruals, prepayments and deferred costs to short-term liabilities

Ratio of total cash and similar assets to short-term liabilities
Days Sales of Inventory, ratio of inventory to cost of sales multiplied by the number of days in the period

Days Sales Outstanding, ratio of trade receivables to sales revenues from continuing operations multiplied by the number of days in the period

Days Payable Outstanding, Ratio of trade payables to cost of sales from continuing operations multiplied by the number of days in the period

DSI + DSO
Operating cycle - DPO
Financial year
1st quarter of the financial year
2nd quarter of the financial year
3rd quarter of the financial year
4 th quarter of the financial year
First half of the financial year
Second half of the financial year
Year-to-date
Analogous, with respect to operating result.
p.p.

PLN, zł, złoty

## gr

Euro, EUR
GBP
thousand,
USD

IAS
IFRS
GDP

Other definitions and abbreviations
Series A Shares
Series B Shares
Series C Shares
Series E Shares
Series F Shares

Shares, Issuer's Shares

Percentage point - difference between two amounts of one item given in percentage Monetary unit of the Republic of Poland grosz - 1/100 of one zloty (the monetary unit of the Republic of Poland) Monetary unit of the European Union Pound sterling - monetary unit of the United Kingdom Swedish Krona - monetary unit of the Kingdom of Sweden United States dollar, the legal tender in the United States of America International Accounting Standards International Financial Reporting Standards Gross Domestic Product

50,000 Shares of Arctic Paper S.A. A series ordinary shares of PLN 1 each. $44,253,500$ Shares of Arctic Paper S.A. B series ordinary shares of PLN 1 each. 8,100,000 Shares of Arctic Paper S.A. C series ordinary shares of PLN 1 each. 3,000,000 Shares of Arctic Paper S.A. E series ordinary shares of PLN 1 each. 13,884,283 Shares of Arctic Paper S.A. F series ordinary shares of the nominal value of PLN 1 each

Series A, Series B, Series C, Series E, and Series F Shares jointly

## Forward looking statements

The information contained in this report which does not relate to historical facts relates to forward looking statements. Such statements may, in particular, concern the Group's strategy, business development, market projections, planned investment outlays, and future revenues. Such statements may be identified by the use of expressions pertaining to the future such as, e.g., "believe", "think", "expect", "may", "will", "should", "is expected", "is assumed", and any negations and grammatical forms of these expressions or similar terms. The statements contained in this report concerning matters which are not historical facts should be treated only as projections subject to risk and uncertainty. Forward-looking statements are inevitably based on certain estimates and assumptions which, although our management finds them rational, are naturally subject to known and unknown risks and

## Forward looking statements relating to risk factors

In this report we described the risk factors that the Management Board of our Group considers specific to the sector we operate in; however, the list may not be exhaustive. Other factors may arise that have not been identified by us and that could have material and adverse impact in the business, financial condition, results on operations or prospects of the Arctic Paper Group. In such circumstances, the price of the shares of the Company listed at the Warsaw Stock Exchange or
uncertainties and other factors that could cause the actual results to differ materially from the historical results or the projections. For this reason, we cannot assure that any of the events provided for in the forward-looking statements will occur or, if they occur, about their impact on the Group's operating activity or financial situation. When evaluating the information presented in this report, one should not rely on such forward-looking statements, which are stated only as at the date they are expressed. Unless legal regulations contain detailed requirements in this respect, the Group shall not be obliged to update or verify those forward-looking statements in order to provide for new developments or circumstances. Furthermore, the Group is not obliged to verify or to confirm the analysts' expectations or estimates, except for those required by law.

NASDAQ in Stockholm may decrease, investors may lose their invested funds in whole or in part and the potential dividend disbursement by the Company may be limited.

We ask you to perform a careful analysis of the information disclosed in 'Risk factors' of this report - the section contains a description of risk factors and uncertainties related to the business of the Arctic Paper Group.


Management Board's report from operations of the Arctic Paper S.A. Capital Group and of Arctic Paper S.A. to the report for the first half of 2017

# Description of the business of the Arctic Paper Group 

## General information

The Arctic Paper Group is a leading European producer in terms of production volume of bulky book paper, offering a broad range of products in the segment and one of the leading producers of high-quality graphic paper in Europe. The Group produces numerous types of uncoated and coated wood-free paper as well as wood-containing uncoated paper for printing houses, paper distributors, book and magazine publishing houses and the advertising industry. In connection with acquisition of the Rottneros Group in December 2012, the Group's assortment was expanded with the production of pulp. As on the day hereof, the Arctic Paper Group employs app. 1,750 people in its Paper Mills, Pulp Mills, companies dealing in paper distribution and sales, and a company dealing in timber procurement for pulp production. The Group's Paper Mills are located in Poland and Sweden, and have total production capacity of more than 700,000 tons of paper per
year. Paper production in the Paper Mill located in Germany, with total production output of 115,000 tons of paper annually, was discontinued at the end of 2015. The Pulp Mills are located in Sweden and have total production capacity of over 400,000 tons of pulp per year. The Group has fourteen Sales Offices which handle distribution and marketing of products offered by the Group providing access to all European markets, including Central and Eastern Europe. Our consolidated sales revenues for H1 2017 totalled PLN 1,477 million.

Arctic Paper S.A. is a holding company set up in April 2008. The Parent Entity is entered in the register of entrepreneurs of the National Court Register maintained by the District Court in Poznań - Nowe Miasto i Wilda, 8th Commercial Division of the National Court Register, under KRS number 0000306944. The Parent Entity holds statistical number REGON 080262255.

## Group Profile

The principal business of the Arctic Paper Group is paper production and sales.
The Group's additional business, partly subordinate to paper production, covers:

- Production and sales of pulp,
- Generation of electricity,

■ Transmission of electricity,

- Electricity distribution,
- Heat production,
- Heat distribution,
- Logistics services,
- Paper distribution.


## Our production facilities

As on 30 June 2017 as well as on the day hereof, the Group owned the following Paper Mills:

- the Paper Mill in Kostrzyn nad Odrą (Poland) has the production capacity of about 280,000 tons per year and
mainly produces uncoated wood-free paper for general printing use such as printing books, brochures and forms, and for producing envelopes and other paper products;

■ the Paper Mill in Munkedal (Sweden) has the production capacity of about 160,000 tons per year and mainly

The Paper Mill in Mochenwangen (Germany) whose production was discontinued at the end of 2015, had production capacity of about 115,000 tons.
produces fine uncoated wood-free paper used primarily for printing books and high-quality brochures;
■ the Paper Mill in Grycksbo (Sweden) has the production capacity of about 265,000 tons per year and produces coated wood-free paper used for printing maps, books, magazines, posters and printing of advertising materials.

As on 30 June 2017 as well as on the day hereof, the Group owned the following pulp mills:

■ the pulp mill in Rottneros (Sweden) has production capacity of about 150,000 tons annually and produces mainly two types of mechanical pulp: groundwood and chemo thermo mechanical pulp CTMP);

- the pulp mill in Vallvik (Sweden) has the annual production capacity of about 250,000 tons and produces two types of long-fibre sulphate pulp: fully bleached sulphate pulp and unbleached sulphate pulp. The most of Vallvik Pulp Mill
production is known as NBSK pulp. The unbleached sulphate pulp produced by the mill is characterised with a high level of purity. The high quality of this pulp, which has been achieved over the years, made Vallvik the global leader in deliveries of this type of pulp, which is used, among others, in the production of power transformers and in the cable industry.


## Our products

The product assortment of the Arctic Paper Group covers:

## Uncoated wood-free paper, in particular:

- white offset paper that we produce and distribute primarily under the Amber brand which is one of the most versatile types of paper destined for various applications;
- woodfree bulky book paper that we produce under the Munken brand, used primarily for book printing;
- high quality graphic paper with very smooth surface, used for printing of various advertising and marketing materials that we produce under the Munken brand;


## Coated wood-free paper, in particular:

- coated woodfree paper, manufactured under the GPrint and Arctic brands, used primarily for printing of books, magazines, catalogues, maps, personalised direct mail correspondence.


## Uncoated wood-containing paper, in particular:

- premium wood containing bulky book paper that we produce and distribute under the Munken brand, was developed specially for multi-colour and B/W printing of books;


## Unbleached sulphate pulp:

- fully bleached sulphate pulp and unbleached sulphate pulp used primarily to produce printing and writing paper, cardboard, toilet paper and white packaging paper.


## Mechanical fibre pulp:

- chemo thermo mechanical pulp (CTMP) and groundwood which are used mainly for production of printing and writing papers;

Until the end of 2015 the Group used to produce wood containing bulky book paper under the PAMO brand and wood containing offset paper under the L-Print brand. In view of discontinued production at the Paper Mill in AP Mochenwangen, the Group discontinued manufacturing those kinds of paper.

## Capital Group structure

The Arctic Paper Capital Group comprises Arctic Paper S.A., as the Parent Entity, and its subsidiaries, as well as joint ventures. Since 23 October 2009, Arctic Paper S.A. has been listed on the primary market of the Warsaw Stock Exchange and since 20 December 2012 in the NASDAQ stock exchange in Stockholm. The Group operates through its Paper Mills and Pulp Mills and its subsidiary producing packaging as well as its sales Offices and Procurement Offices.

Detailed information on the organisation of the Arctic Paper S.A. Capital Group with identification of the consolidated entities is provided in the section 'Accounting principles (policies)' and in note to the consolidated financial statements (notes 1 and 2).

## Changes in the capital structure of the Arctic Paper Group

In H1 2017, no changes in the capital structure of the Arctic Paper Group occurred.

## Shareholding structure

Nemus Holding AB, a company under Swedish law (a company owned indirectly by Mr Thomas Onstad), is the majority shareholder of Arctic Paper S.A., holding (as at 30 June 2017) 40,231,449 shares of our Company, which constitutes $58.06 \%$ of its share capital and corresponds to $58.06 \%$ of the total number of votes at General Meetings. Thus Nemus Holding AB is the parent entity of the Issuer.

Additionally, Mr Thomas Onstad, an indirect shareholder of Nemus Holding AB, holds directly 6,073,658 shares representing $8.77 \%$ of the total number of shares in the Company, and indirectly via an entity other than Nemus

Holding $\mathrm{AB}-900,000$ shares accounting for 1.30\% of the total number of shares of the Issuer.

Until the publication of this report, the number of shares held by Nemus Holding AB and directly by Mr Thomas Onstad increased totally by 300,000 shares while there was a decrease in the number of shares held indirectly by Mr Thomas Onstad via another entity than Nemus Holding AB. The total number of shares held directly and indirectly by Mr Thomas Onstad and his share in the share capital and in the overall number of votes has not changed versus 30 June 2017.

|  |  |  |  | at 28.08.2017 |  |  |  | t 30.06.2017 |  |  |  | at 16.05.2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shareholder | Number of shares | Share in the share capital [\%] | Number of votes | Share in the total number of votes [\%] | Number of shares | Share in the share capital [\%] | Number of votes | Share in the total number of votes [\%] | Number of shares | Share in the share capital [\%] | Number of votes | Share in the total number of votes [\%] |
| Thomas Onstad | 47205107 | 68,13\% | 47205107 | 68,13\% | 47205107 | 68,13\% | 47205107 | 68,13\% | 47205107 | 68,13\% | 47205107 | 68,13\% |
| - indirectly via | 40981449 | 59,15\% | 40981449 | 59,15\% | 41131449 | 59,36\% | 41356449 | 59,69\% | 41131449 | 59,36\% | 41356449 | 59,69\% |
| Nemus Holding AB | 40381449 | 58,28\% | 40381449 | 58,28\% | 40231449 | 58,06\% | 40231449 | 58,06\% | 40231449 | 58,06\% | 40231449 | 58,06\% |
| other entity | 600000 | 0,87\% | 600000 | 0,87\% | 900000 | 1,30\% | 900000 | 1,30\% | 900000 | 1,30\% | 900000 | 1,30\% |
| - directly | 6223658 | 8,98\% | 6223658 | 8,98\% | 6073658 | 8,77\% | 6073658 | 8,77\% | 6073658 | 8,77\% | 6073658 | 8,77\% |
| Other | 22082676 | 31,87\% | 22082676 | 31,87\% | 22082676 | 31,87\% | 22082676 | 31,87\% | 22082676 | 31,87\% | 22082676 | 31,87\% |
| Total | 69287783 | 100,00\% | 69287783 | 100,00\% | 69287783 | 100,00\% | 69287783 | 100,00\% | 69287783 | 100,00\% | 69287783 | 100,00\% |
| Treasury shares | - | 0,00\% | - | 0,00\% | - | 0,00\% | - | 0,00\% | - | 0,00\% | - | 0,00\% |
| Total | 69287783 | 100,00\% | 69287783 | 100,00\% | 69287783 | 100,00\% | 69287783 | 100,00\% | 69287783 | 100,00\% | 69287783 | 100,00\% |

The data in the above table is provided as of the date of signing hereof and as of the publication date of the report for Q1 2017 and as at 30 June 2017.

## Summary of consolidated financial results

Consolidated profit and loss account

Selected items of the consolidated income statement


## Commentary of the President of the Management Board Per Skoglund on the results of H1 2017

In the 1st half of 2017 the Arctic Paper Group generated sales revenue of PLN 1.48bn. EBITDA was PLN 140m (an increase of $4.2 \%$ compared to H1 2016) and operating profit was PLN 77.1 m (up 2.8\%). The Group's net profit on continuing operations in the 1st half of 2017 grew by $36.1 \% \mathrm{y} / \mathrm{y}$, to PLN 49.9m.

Arctic Paper in the paper segment delivered good results although pulp prices continued to increase. This was due in part to the effects of an improved cost and financing structure, increasing the Group's operating flexibility and competitiveness. A vital role in generating good results in the paper segment was also played by expansion of the product line and an appropriate product mix in this segment.

## Results in the paper segment (excluding Rottneros)

The Group achieved good operating results in the paper segment, with EBITDA in H1 2017 growing to PLN 65.8m, up $9.3 \%$ year-on-year. Operating profit rose by $27.6 \%$, to almost

## Revenues

In Q2 2017, the consolidated sales revenues amounted to PLN 703,087 thousand (sales of paper: PLN 513,168 thousand), pulp sales: PLN 189,919 thousand), as compared to PLN 721,265 thousand (sales of paper: PLN 539,552 thousand), pulp sales: PLN 181,713 thousand), in the equivalent period of the previous year. That means a decrease by PLN 18,178 thousand (a drop of paper sales by PLN 26,384 thousand, growth of pulp sales by PLN 8,206 thousand) and respectively by $-2.5 \%$ (for sales paper by $-4.9 \%$ and pulp sales by $+4.5 \%$ ).

In the first six months 2017, the sales revenues amounted to PLN 1,476,989 thousand (sales of paper: PLN 1,088,224 thousand, pulp sales: PLN 388,765 thousand), as compared to PLN 1,499,825 thousand (sales of paper: PLN 1,129,401 thousand, pulp sales: PLN 370,424 thousand), generated in the equivalent period of the previous year. This means a decrease of revenues by PLN 22,836 thousand (a drop of paper sales by PLN 41,177 thousand, a growth of pulp sales

PLN 25.7m. The Group's net profit on continuing operations during the period reached nearly PLN 26m, i.e. $96.3 \%$ higher than the same period of the prior year. Sales revenue was nearly PLN 1.09bn, 3.6\% lower than in the same period of 2016.

The average use of production capacity was 98\%.

## Results in the pulp segment (Rottneros)

The Group's results in the pulp segment in the 1st half of 2017 continued to be very solid, with profit and margins remaining at a good level. The good results of Rottneros were achieved despite an unscheduled shutdown of production at the Vallvik pulp plant in April of this year. Price development for the pulp produced by Rottneros (NBSK) was favourable for the company. Investments implemented in the Agenda 500 programme are also paying off in higher volumes.
by PLN 18,341 thousand) and respectively by $-1.5 \%$ (for sales paper by $-3.6 \%$ and pulp sales by $+5.0 \%$ ).

Paper sales volume in Q2 2017 amounted to 160 thousand tons compared to 160 thousand tons in the previous year. Pulp sales volume in Q2 2017 amounted to 91 thousand tons compared to 87 thousand tons in the previous year. The change represents an increase of 4 thousand tons and by 4.6\% respectively.

Paper sales volume in H1 2017 amounted to 336 thousand tons compared to 332 thousand tons in the previous year. The change represents an increase of 4 thousand tons and by 1.2\% respectively. Pulp sales volume in H1 2017 amounted to 185 thousand tons compared to 173 thousand tons in the previous year. The change represents an increase of 12 thousand tons and by $6.9 \%$ respectively.

Profit on sales, costs of sales, selling and distribution costs, and administrative expenses

In H1 2017, profit on sales amounted to PLN 296,141 thousand. This result was by $2.2 \%$ higher than in the corresponding period of the previous year. Sales profit margin in the current year stood at $20.05 \%$ compared to $19.33 \%$ (+0.7 p.p.) in the same period of the previous year. The growth of profit on sales in H 12017 versus the equivalent period last year was primarily due to lower costs of pulp consumption as a result of better negotiated commercial terms and conditions.

In the reporting period, the selling and distribution costs amounted to PLN 177,774 thousand which was a decrease by

## Other operating income and expenses

Other operating income totalled PLN 22,278 thousand in H1 2017 which was a decrease as compared to the equivalent period of the previous year by PLN 16,674 thousand.
Other operating income consisted mainly of revenues from heat and electricity sales as well as sales revenues from other materials and CO2 emission rights. The growth of other operating revenues in the current period was due mainly to lower sales of other materials and energy.

## Financial income and financial expenses

In H1 2017, financial income and expenses amounted to PLN 5,366 thousand and PLN 16,961 thousand respectively which was an increase of income as compared to the equivalent period of the previous year by PLN 4,747 thousand and a growth of expenses by PLN 4,625 thousand.

The changes to financial income and expenses were primarily due to the amount of net FX differences. In H1 2017, the

## Income tax

For the six months of 2017, income tax amounted to PLN 15,652 thousand while in the equivalent period in 2016 it was PLN -17,442 thousand.

## Net profit (loss) from discontinued operations

Net profit/loss on discontinued operations covers the results of AP Mochenwangen and of the companies set up to acquire
2.0\% compared to the costs incurred in H 1 2016. The selling costs include primarily costs of transport of finished products to counterparties.

In H1 2017, the administrative expenses amounted to PLN 48,739 thousand as compared to PLN 45,355 thousand in the equivalent period of 2016 which was a growth by $7.5 \%$. The overheads are composed primarily of the costs of advisory and administrative services in the Group.

Other operating expenses totalled PLN 14,759 thousand in H1 2017 which was a decrease as compared to the equivalent period of the previous year by PLN 12,220 thousand.

The other operating expenses comprised mainly the costs of electricity and heat sales as well as the costs of other materials sold. The lower other operating expenses in H1 2017 were affected primarily by the internal costs of other materials sold.

Group recorded a surplus of FX profit over FX losses of PLN 4,700 thousand (financial income). In the equivalent period of 2016, the Group recorded a surplus of FX losses over FX profit of PLN 6,127 thousand (financial expenses).

The current portion of income tax in the analysed semi-annual period amounted to PLN -3,060 thousand (H1 2016: PLN 2,339 thousand), while the deferred portion to PLN -12,592 thousand (H1 2016: PLN -15,103 thousand).
the Paper Mill. As the Management Board of Arctic Paper S.A. remains ready to sell the Paper Mill, its business has been treated as discontinued. In H1 2017, the loss on discontinued
operations amounted to PLN 4,003 thousand (H1 2016: PLN

## Profitability analysis

In H1 2017, the result on continuing operations amounted to PLN +77.147 thousand as compared to the profit of PLN $+75,081$ thousand in the equivalent period in the previous year. The changes resulted in a growth of operational profit margin from $+5.01 \%$ in the six months of 2016 to $+5.22 \%$ in the equivalent period of 2017.

EBITDA on continuing operations in H 12017 amounted to PLN 140,059 thousand while in the equivalent period in 2016 it was PLN 134,364 thousand. In the reporting period, the

6,340 thousand).

EBITDA margin was $9.48 \%$ compared to $8.96 \%$ for 6 months of 2016.

In H1 2017, net profit amounted to PLN $+45,897$ thousand as compared to PLN +30,332 thousand in Q1 2016. Net profit margin accrued after six months of 2017 amounted to $+3.11 \%$ as compared to $+2.02 \%$ in the equivalent period of 2016 .

## Profitability analysis

|  |  |  |  |  | Change \% |  | Change \% | Change \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2 Q | 1Q | 2Q | 1H | 1H | 2Q2017/ | 2Q2017/ | 1H2017/ |
| PLN thousand | 2017 | 2017 | 2016 | 2017 | 2016 | 1Q2017 | 2Q2016 | 1H2016 |
| Profit / (loss) on sales | 141503 | 154638 | 138980 | 296141 | 289858 | $(8,5)$ | 1,8 | 2,2 |
| \% of sales revenues | 20,13 | 19,98 | 19,27 | 20,05 | 19,33 | 0,1 p.p. | 0,9 p.p. | 0,7 p.p. |
| EBITDA | 64561 | 75498 | 63695 | 140059 | 134364 | $(14,5)$ | 1,4 | 4,2 |
| \% of sales revenues | 9,18 | 9,76 | 8,83 | 9,48 | 8,96 | $(0,6)$ p.p. | 0,4 p.p. | 0,5 p.p. |
| EBIT | 33026 | 44121 | 33705 | 77147 | 75081 | $(25,1)$ | $(2,0)$ | 2,8 |
| \% of sales revenues | 4,70 | 5,70 | 4,67 | 5,22 | 5,01 | (1,0) p.p. | 0,0 p.p. | 0,2 p.p. |
| Net profit (loss) from continuing operations | 14818 | 35082 | 11965 | 49899 | 36672 | $(57,8)$ | 23,8 | 36,1 |
| $\%$ of sales revenues | 2,11 | 4,53 | 1,66 | 3,38 | 2,45 | $(2,4)$ p.p. | 0,4 p.p. | 0,9 p.p. |
| Net profit / (loss) from discontinued operations | (1855) | (2 148) | (1261) | (4003) | (6340) | $(13,7)$ | 47,1 | $(36,9)$ |
| \% of sales revenues | $(0,26)$ | $(0,28)$ | $(0,17)$ | $(0,27)$ | $(0,42)$ | 0,0 p.p. | $(0,1)$ p.p. | 0,2 p.p. |
| Net profit/(loss) | 12963 | 32934 | 10704 | 45897 | 30332 | (60,6) | 21,1 | 51,3 |
| \% of sales revenues | 1,84 | 4,26 | 1,48 | 3,11 | 2,02 | $(2,4)$ p.p. | 0,4 p.p. | 1,1 p.p. |
| Return on equity / ROE (\%) | 1,8 | 4,5 | 1,5 | 6,2 | 4,3 | $(2,7)$ p.p. | 0,2 p.p. | 1,9 p.p. |
| Return on assets / ROA (\%) | 0,8 | 1,9 | 0,6 | 2,7 | 1,7 | $(1,2)$ p.p. | 0,2 p.p. | 1,0 p.p. |

In H1 2017, return on equity was $+6.2 \%$ while in the equivalent period of 2016 it was $+4.3 \%$.

Return on assets grew $+1.7 \%$ in H 12016 to $+2.7 \%$ in H 1 2017.

Higher return on equity and return on assets ratios were due primarily to the higher net profit generated in H 12017 versus the equivalent period last year.

## Statement of financial position

## Selected consolidated balance sheet items

| PLN thousand | 30.06.2017 | 31.12.2016 | 30.06.2016 | $\begin{array}{r} \text { Change } \\ 30.06 .2017 \\ -31.12 .2016 \end{array}$ | $\begin{array}{r} \text { Change } \\ 30.06 .2017 \\ -30.06 .2016 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed assets | 872881 | 884343 | 825104 | (11 462) | 47777 |
| Inventories | 339416 | 360353 | 378261 | (20 936) | (38 845) |
| Receivables | 349927 | 354824 | 388198 | (4897) | (38 272) |
| trade receivables | 340942 | 343496 | 377901 | (2554) | (36 959) |
| Other current assets | 18196 | 27711 | 16059 | (9514) | 2137 |
| Cash and cash equivalents | 100821 | 130157 | 124219 | (29 336) | (23 398) |
| Assets related to discontinued operations | 11462 | 12694 | 18370 | (1 232) | (6908) |
| Total assets | 1692704 | 1770081 | 1750212 | (77 377) | (57 508) |
| Equity | 739265 | 742902 | 704158 | (3637) | 35106 |
| Short-term liabilities of which: | 513746 | 580457 | 645970 | (66 711) | (132 224) |
| trade and other payables | 364375 | 399727 | 349920 | (35 352) | 14455 |
| interest-bearing debt | 62241 | 82053 | 187673 | (19 812) | (125 432) |
| other non-financial liabilities | 87130 | 98677 | 108377 | (11 547) | (21 247) |
| Long-term liabilities of which: | 420568 | 428634 | 360071 | (8066) | 60496 |
| interest-bearing debt | 288179 | 305546 | 249591 | (17 367) | 38588 |
| other non-financial liabilities | 132389 | 123088 | 110480 | 9301 | 21908 |
| Liabilities directly related to the discontinued operations | 19126 | 18088 | 40013 | 1038 | (20 887) |
| Total liabilities | 1692704 | 1770081 | 1750212 | (77 377) | (57 508) |

As at 30 June 2017 total assets amounted to PLN 1,692,704 thousand as compared to PLN 1,770,081 thousand at the end of 2016.

## Fixed assets

At the end of June 2017 fixed assets accounted for 51.6\% of total assets vs. $50.0 \%$ at the end of 2016. The value of fixed assets dropped in the current half-year period by PLN 11,462
thousand mainly due to a reduced value of PLN denominated tangible fixed assets and intangible assets as a result of PLN appreciation versus EUR and SEK.

## Current assets

Current assets understood as a sum of inventories, receivables, other current assets and cash and cash equivalents.

As at the end of June 2017, current assets amounted to PLN 808,361 thousand as compared to PLN 873,044 thousand at the end of December 2016. As part of the current assets,
inventories decreased by PLN 20,936 thousand, receivables decreased by PLN 4,897 thousand, other current assets dropped by PLN 9,514 thousand while cash and cash equivalents decreased by PLN 29,336 thousand. Current assets represented $47.8 \%$ of total assets as at the end of June 2017 (49.3\% as at the end of 2016) and included inventories $20.1 \%(20.4 \%$ as at the end of 2016), receivables $-20.7 \%$
(20.0\% as at the end of 2016), other current assets - 1.1\% (1.6\% as at the end of 2016) and cash and cash equivalents -

## Assets related to discontinued operations

The assets related to the discontinued operations cover the assets of the Mochenwangen Group with the exception of assets of the other companies in the Arctic Paper Group. The amount of PLN 11,462 thousand as at 30 June 2017 was composed of inventories of PLN 10,114 thousand (31

## Equity

As at the end of the current period, equity amounted to PLN 739,265 thousand as compared to PLN 742,902 thousand at the end of 2016. As at the end of June 2017 equity accounted

## Short-term liabilities

As at the end of June 2017, short-term liabilities amounted to PLN 513,746 thousand (30.4\% of balance sheet total) as compared to PLN 580,457 thousand ( $32.8 \%$ of balance sheet total) as at the end of 2016. During H1 2017 there was a decrease of short-term liabilities by PLN 66,711 thousand was

## Long-term liabilities

As at the end of June 2017, long-term liabilities amounted to PLN 420,568 thousand (24.8\% of balance sheet total) as compared to PLN 428,634 thousand (24.2\% of balance sheet

## Liabilities directly related to discontinued operations

The liabilities directly related to the discontinued operations cover the liabilities of the Mochenwangen Group with the exception of liabilities to the other companies in the Arctic Paper Group. The amount of PLN 19,126 thousand as at 30 June 2017 was composed on provisions of PLN 13,940
$6.0 \%$ (7.4\% as at the end of 2016).

December 2016: PLN 10,618 thousand), trade and other receivables of PLN 292 thousand (31 December 2016: PLN 230), cash - PLN 554 thousand (31 December 2016: PLN 1,320 thousand), and other financial and non-financial assets PLN 503 thousand (31 December 2016: PLN 526 thousand).
for $43.7 \%$ of total equity and liabilities vs. $42.0 \%$ of balance sheet total as at 31 December 2016.
primarily due to reduced trade and other payables (note 21 of the interim consolidated financial statements), accruals (note 23 of the interim consolidated financial statements) and other financial liabilities (note 20 of the interim consolidated financial statements).
total) as at the end of 2016. In the period under report, a decrease of long-term liabilities occurred by PLN 8,066 thousand, primarily due to a decrease of loans.
thousand (31 December 2016: PLN 15,406 thousand), trade and other payables of PLN 4,940 thousand (31 December 2016: PLN 2,435 thousand), and other financial and nonfinancial liabilities of 245 thousand (31 December 2016: PLN 248 thousand).

## Debt analysis

## Debt analysis

|  |  |  |  | Change \% | Change \% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |

As at the end of June 2017, debt to equity ratio amounted to $129.0 \%$ and was higher by 0.5 p.p. compared to the end of March of 2017 and lower by 19.6 p.p. compared to the end of June 2016. The fixed asset to equity ratio dropped from $86.5 \%$ as at the end of Q1 2017 to $84.7 \%$ at the end of June 2017 and was lower by 1.8 p.p. as compared to the end of March 2017 and lower by 0.6 p.p. as compared to the level of the ratio calculated at the end of June 2016.

Interest bearing debt to equity ratio amounted to $47.4 \%$ as at the end of the current half year and was lower by 2.6 p.p. compared to the end of March 2017 and higher by 14.7 p.p. compared to the level of the ratio calculated at the end of June 2016.

Net borrowings to EBITDA calculated for the last 12 months ended on 30 June 2017 amounted to 1.0x compared to 1.1x in the equivalent period ended on 31 March 2017 and 1.4x for the period ended on 30 June 2016.

The EBITDA to interest coverage ratio was 11.4 x for the twelve months ended on 30 June 2017 and 11.1x and 10.3x for the periods ended on 31 March 2017 and on 30 June 2016 respectively.

The lower debt to equity ratio and interest-bearing debt to equity ratio at the end of June 2017 and March 2017 was primarily due to a drop of short-term liabilities, in particular liabilities under factoring contracts.

## Liquidity analysis

## Liquidity analysis

|  |  |  | Change $\%$ | Change \% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |

The current liquidity ratio as at the end of June 2017 was 1.6x and it did not change in relation to the level as at the end of Q1 2017 and grew versus the end of June 2016 by 0.2

The quick liquidity ratio reached the level of $0.9 x$ at the end of June 2017 and dropped versus the level as at 31 March 2017 by 0.1 and was by 0.1 higher than as at the end of 30 June 2016.

The cash ratio as at the end of Q2 2017 was $0.2 x$ and it did not change materially in relation to the level as at the end of Q1 2017 and the end of Q2 2016.

The cash conversion cycle in Q2 2017 was 39.6 days and was comparable to Q1 2017 and by 11.7 days shorter than reported at the end of Q2 2016. The shortened cash conversion cycle in Q2 2017 versus the equivalent period of 2016 resulted from faster collection of trade receivables with an extended payment period of trade payables.

## Consolidated cash flows

## Selected items of the consolidated cash flow statement

|  | 2Q | 1Q | 2Q | 1H | Change \% |  | Change \% | Change \% 1H2017/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 1H | 2Q2017/ | 2Q2017/ |  |
| PLN thousand | 2017 | 2017 | 2016 | 2017 | 2016 | 1Q2017 | 2Q2016 | 1H2016 |
| Cash flows from operating activities | 81838 | 21935 | 15140 | 103773 | 15384 | 273,1 | 440,5 | 574,5 |
| of which: |  |  |  |  |  |  |  |  |
| Gross profit (loss) | 20779 | 40755 | 18193 | 61534 | 46781 | $(49,0)$ | 14,2 | 31,5 |
| Depreciation/amortisation and impairment charges | 31535 | 31377 | 30108 | 62912 | 59610 | 0,5 | 4,7 | 5,5 |
| Changes to working capital | 24763 | (54 370) | (21 664) | (29 606) | (78 705) | $(145,5)$ | $(214,3)$ | $(62,4)$ |
| Other adjustments | 4761 | 4173 | (11 497) | 8933 | (12 301) | 14,1 | $(141,4)$ | $(172,6)$ |
| Cash flows from investing activities | (44 278) | (30 872) | (36 751) | (75 151) | (62 599) | 43,4 | 20,5 | 20,1 |
| Cash flows from financing activities | (38 173) | $(18124)$ | (23 021) | (56 297) | (17536) | 110,6 | 65,8 | 221,0 |
| Total cash flows | (613) | (27 061) | (44 632) | (27 674) | (64750) | $(97,7)$ | $(98,6)$ | $(57,3)$ |

## Cash flows from operating activities

In the first six months of 2017, net cash flows from operating activities amounted to PLN +103,773 thousand as compared to PLN $+15,384$ thousand in the equivalent period of 2016. Gross profit generated in H1 2017 increased by

## Cash flows from investing activities

In H1 2017, cash flows from investing activities amounted to PLN -75,151 thousand as compared to PLN -62,599 thousand in the equivalent period of the previous year. The
depreciation/amortisation over the period and a smaller drop of liabilities except provisions (mainly related to discontinued activities) contributed to positive cash flows from operating activities.

## Cash flows from financing activities

In H1 2017, cash flows from financing activities amounted to PLN -56,297 thousand as compared to PLN -17,536 thousand in the equivalent period of 2016. The negative cash
flows from financing activities in 2017 were primarily related to repayment of overdraft facilities and repayment of debt under factoring contracts.

## Summary of standalone financial results

## Standalone income statement

Selected items of standalone income statement

|  | 2Q |  |  |  | Change \% |  | Change \% | Change \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1Q | 2 Q | 1H | 1H | 2Q20171 | 2Q2017/ | 1H2017/ |
| PLN thousand | 2017 | 2017 | 2016* | 2017 | 2016* | 1Q2017 | 2 Q2016 | 1H2016 |
| Sales revenues | 57521 | 11779 | 49249 | 69300 | 59389 | 388 | 17 | 17 |
| of which: |  |  |  |  |  |  |  |  |
| Revenues from sales of services | 11715 | 10571 | 10031 | 22286 | 20045 | 11 | 17 | 11 |
| Interest income on loans | 982 | 1208 | 126 | 2191 | 252 | (19) | 682 | 771 |
| Dividend income | 44823 | - | 39093 | 44823 | 39093 | - | 15 | 15 |
| Proft on sales | 57521 | 11779 | 47663 | 69300 | 55976 | 388 | 21 | 24 |
| \% of sales revenues | 100,00 | 100,00 | 96,78 | 100,00 | 94,25 | - p.p. | 3,2 p.p. | 5,7 p.p. |
| Selling and distribution costs | (1400) | (1019) | (1044) | (2419) | (2041) | 37 | 34 | 19 |
| Administrative expenses | (11 938) | (9364) | (10 429) | (21 301) | (18551) | 27 | 14 | 15 |
| Other operating income | 110 | 4 | 105 | 114 | 111 | 2861 | 4 | 2 |
| Other operating expenses | (35 043) | (940) | (38 523) | (35 983) | (47 347) | 3628 | (9) | (24) |
| EBIT | 9251 | 461 | (2228) | 9711 | (11 853) | 1909 | (515) | (182) |
| \% of sales revenues | 16,08 | 3,91 | $(4,52)$ | 14,01 | $(19,96)$ | 12,2 p.p. | 20,6 p.p. | 34,0 p.p. |
| EBITDA | 9367 | 569 | 24512 | 9936 | 14982 | 1545 | (62) | (34) |
| \% of sales revenues | 16,28 | 4,83 | 49,77 | 14,34 | 25,23 | 11,5 p.p. | $(33,5)$ p.p. | $(10,9)$ p.p. |
| Financial income | (2 279) | 7158 | 5 | 4879 | 12 | (132) | (49 055) | 42153 |
| Financial expenses | (5617) | (5242) | (3 163) | (10 859) | (4599) | 7 | 78 | 136 |
| Gross profit (loss) | 1355 | 2377 | (5386) | 3731 | (16 440) | (43) | (125) | (123) |
| Income tax | - | - | - | - | - | - | - | - |
| Net profit/(loss) | 1355 | 2377 | (5386) | 3731 | (16 440) | (43) | (125) | (123) |
| \% of sales revenues | 2,36 | 20, 18 | $(10,94)$ | 5,38 | $(27,68)$ | (17,8) p.p. | 13,3 p.p. | 33,1 p.p. |

*data for 2Q2016 and 1H2016 have been adjusted - please check note 8,1 of the financial statement

Revenues, profit on sales, costs of sales

The main statutory activity of the Company is the activity of a holding company, consisting in managing of entities belonging to the controlled Capital Group. The operations of the Arctic Paper Group are conducted through Paper Mills and Pulp Mills, as well as Sales Offices.

In Q2 2017, the standalone sales revenues amounted to PLN 57,521 thousand and comprised services provided to Group companies (PLN 11,715 thousand), interest income on loans (PLN 982 thousand) and dividend income (PLN 44,823
thousand). In the equivalent period of the previous year, the standalone sales revenues amounted to PLN 49,249 thousand and comprised services provided to Group companies (PLN 10,031 thousand), interest income on loans (PLN 126 thousand) and dividend income (PLN 39,093 thousand).

In H1 2017, the standalone sales revenues amounted to PLN 69,300 thousand and comprised services provided to Group companies (PLN 22,286 thousand interest income on loans (PLN 2,191 thousand) and dividend income (PLN 44,823
thousand). In the equivalent period of the previous year, the standalone sales revenues amounted to PLN 59,389 thousand and comprised services provided to Group companies (PLN 20,045 thousand), interest on loans (PLN 252 thousand) and dividend income (PLN 39,093 thousand). That means an increase of sales revenues in H1 2017 by PLN 9,911 thousand versus the equivalent period of 2016, mainly as a result of lower dividend income.

## Selling and distribution costs

In H1 2017 the Company recognised the amount of PLN 2,419 thousand as selling and distribution costs (PLN 2,041 thousand in the equivalent period of 2016) which comprised

## Administrative expenses

In H1 2017, the administrative expenses amounted to PLN 21,301 thousand which was an increase as compared to the equivalent period of the previous year by PLN 2,750 thousand. The growth of the expenses was primarily due to an increase of external consulting costs.

The administrative expenses include costs of the administration of the Company operation, costs of services

## Other operating income and expenses

Other operating income totalled PLN 114 thousand in H1 2017 which was an increase as compared to the equivalent period of the previous year by PLN 3 thousand. At the same time, there was an increase of other operating expenses that reached the level of PLN 35,983 thousand (PLN 47,347

## Financial income and financial expenses

In H1 2017, the financial income amounted to PLN 4,879 thousand and was by PLN 4,867 thousand higher than the income generated in H1 2016. Financial income in 2017 was composed primarily of net FX profit. The financial expenses after six months of 2017 amounted to PLN 10,859 thousand

Profit on sales amounted to PLN 69,300 thousand in H1 2017 and grew by PLN 13,324 thousand versus the equivalent period of the previous year. In 2016 the interest expense on loans from related entities was presented as selling expenses which was changed at the end of 2016 due to the modified funding structure of the Group and repayment of the loan to APK.
solely the expenses related to intermediary services in the purchase of pulp for Arctic Paper Kostrzyn S.A.
provided for the companies in the Group and all costs incurred by the Company for the purposes of pursuing holding company activities. Among them, a group of costs relates only to statutory activities and includes, among others: costs of tax, legal and accounting services, as well as the costs of the Supervisory Board and the Management Board.
thousand in Q1 2016). The major growth of other operating expenses in H 12017 was primarily due to a write-off of the value of interests in Arctic Paper Investment AB (PLN 32,947 thousand).
and largely referred to interest expenses on the received bank loans (PLN 6,507 thousand) and on the loan from Arctic Paper Finance AB by (PLN 1,174 thousand) and from Mr Thomas Onstad (PLN 719 thousand). In the equivalent period of 2016, the financial expenses amounted to PLN 4,599 thousand.

## Statement of financial position

## Selected items of standalone balance sheet

| PLN thousand | 30.06.2017 | 31.12.2016* | 30.06.2016* | $\begin{array}{r} \text { Change } \\ 30.06 .2017 \\ -31.12 .2016 \end{array}$ | $\begin{array}{r} \text { Change } \\ 30.06 .2017 \\ -30.06 .2016 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed assets | 780954 | 809158 | 758201 | (28 204) | 22754 |
| Trade | 63161 | 77058 | 71893 | (13897) | (8732) |
| Other current assets | 81683 | 84096 | 14170 | (2414) | 67513 |
| Cash and cash equivalents | 15370 | 10863 | 7681 | 4507 | 7689 |
| Total assets | 941168 | 981176 | 851945 | $(40008)$ | 89223 |
| Equity | 574456 | 570026 | 591276 | 4430 | (16 820) |
| Short-term liabilities | 135228 | 133979 | 70740 | 1249 | 64488 |
| Long-term liabilities | 231483 | 277171 | 189929 | (45 688) | 41554 |
| Total liabilities | 941168 | 981176 | 851945 | (40 008) | 89223 |

*data for 2Q2016 and 1H2016 have been adjusted - please check note 8,1 of the financial statement

As at 30 June 2017 total assets amounted to PLN 941,168 thousand as compared to PLN 981,176 thousand at the end of 2016.

The reduced assets are primarily due to reduced receivables and fixed assets in the period under report.

## Fixed assets

At the end of June 2017 fixed assets accounted for $83.0 \%$ of total assets vs. $82.5 \%$ at the end of 2016. The value of fixed assets dropped in the current half-year period by PLN 28,204 thousand. The main item of non-current assets includes interests in subsidiaries. At the end of H 1 2017, the value was

## Current assets

As at the end of June 2017, current assets amounted to PLN 160,214 thousand as compared to PLN 172,017 thousand at the end of December 2016.

As part of the current assets, receivables dropped by PLN 13,897 thousand, other current assets decreased by PLN

## Equity

At the end of the H1 2017, the equity amounted to PLN 574,456 thousand as compared to PLN 570,026 thousand at the end of 2016. That was an increase of equity by PLN 4,430

PLN 711,346 thousand (PLN 741,674 thousand as at 31 December 2016). The reduced value of interests in subsidiary entities was due primarily from changes to the value of interest in Arctic Paper Investment AB, including the write-off of interests in the company of PLN 32,947 thousand.

2,414 thousand while cash and cash equivalents increased by PLN 4,507 thousand. As at the end of June 2017, current assets accounted for $17.0 \%$ of total assets ( $17.5 \%$ as at the end of 2016).
thousand, mainly due to net gain generated in H 1 2017. As at the end of June 2017 equity accounted for $61.0 \%$ of balance

Consolidated semi-annual report for six months ended on 30 June 2017
Management Board's report from operations of the Arctic Paper S.A. Capital Group and of Arctic Paper S.A.
sheet total vs. $58.1 \%$ of balance sheet total as at the end of 2016.

## Short-term liabilities

As at the end of June 2017, short-term liabilities amounted to PLN 135,228 thousand ( $14.4 \%$ of balance sheet total) as
compared to PLN 133,979 thousand (13.7\% of balance sheet total) as at the end of 2016.

## Long-term liabilities

As at the end of June 2017, long-term liabilities amounted to PLN 231,483 thousand (24.6\% of balance sheet total) as compared to PLN 277,171 thousand (28.2\% of balance sheet total) as at the end of 2016.

## Standalone cash flows

## Selected items of the standalone cash flow statement

| Change \% | Change \% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

*data for 2Q2016 and 1H2016 have been adjusted - please check note 8,1 of the financial statement

The cash flow statement presents an increase in cash in H 1 2017 by PLN 4,507 thousand which includes:

- positive cash flows from operating activities of PLN 54,738 thousand,


## Cash flows from operating activities

In H1 2017, net cash flows from operating activities amounted to PLN 54,738 thousand as compared to PLN 1,934 thousand in the equivalent period of 2016. The cash flows from

## Cash flows from investing activities

In H1 2017, cash flows from investing activities amounted to PLN -2,795 thousand as compared to PLN -2,982 thousand in the equivalent period of the previous year. The increased

## Cash flows from financing activities

In H1 2017, cash flows from financing activities amounted to PLN -47,437 thousand as compared to PLN -706 thousand in the equivalent period of 2016. Cash flows from financing

- negative cash flows from investing activities of PLN 2,795 thousand, thousand,
- negative cash flows from financial activities of PLN 47,437 thousand.
operating activities in H 12017 include the write-off of interests in Arctic Paper Investment AB and a change in liabilities due to cashpooling.
interest in Arctic Paper Investment $A B$ had the major effect on the negative cash flows from investing activities in H 1 of the year, like in the previous year.
activities are related to repayment and contracting of a new investment loan and a change in working capital loans.


# Relevant information and factors affecting the financial results and the assessment of the financial standing 

## Key factors affecting the performance results

The Group's operating activity has been historically and will continue to be influenced by the following key factors:

- macroeconomic and other economic factors;
- paper prices;
- prices of pulp for Paper Mills, timber for Pulp Mills and electricity prices;

■ currency fluctuations.

## Macroeconomic and other economic factors

We believe that a number of macro-economic and other economic factors have a material impact on the demand for high-quality paper, and they may also influence the demand for the Group products and the Group's operating results. Those factors include:

- GDP growth;
- net income - as a metric of income and affluence of the population;
- production capacity - the surplus of supply in the high quality paper segment over demand and decreasing sales margins on paper;
- paper consumption;
- technology development.


## Paper prices

Paper prices undergo cyclic changes and fluctuations, they depend on global changes in demand and overall macroeconomic and other economic factors such as indicated above. Prices of paper are also influenced by a number of factors related to the supply, primarily changes in production capacities at the worldwide and European level.

## Costs of raw materials, energy and transportation

The main elements of the Group's operating expenses include raw materials, energy and transportation. The costs of raw materials include mainly the costs of pulp for Paper Mills, timber for Paper and Pulp Mills and chemical agents used for
paper and pulp production. The Group's energy costs historically include mostly the costs of electricity, natural gas, coal and fuel oil. The costs of transportation include the costs of transportation services provided to the Group mainly by external entities.

Taking into account the share of those costs in total operating expenses of the Group and the limited possibility of controlling those costs by the Companies, their fluctuations may have a significant impact on the Group's profitability.

A part of pulp is supplied to our Paper Mills from the Pulp Mills of the Rottneros Group. The rest of the pulp produced in our Pulp Mills is sold to external customers.

## Currency rate fluctuations

The Group's operating results are significantly influenced by currency rate fluctuations. In particular, the Group's revenues and costs are expressed in different foreign currencies and are not matched, therefore, the appreciation of the currencies in which we incur costs towards the currencies in which we generate revenues, will have an adverse effect on the Group's results. The Group's products are primarily sold to euro zone countries, Scandinavia, Poland and the UK; therefore, the Group's revenues are to a great extent expressed in EUR, GBP, SEK and PLN, while the revenues of Pulp Mills are primarily dependent on USD. The Group's operating expenses are primarily expressed in USD (pulp costs for Paper Mills), EUR (costs related to pulp for Paper Mills, energy, transportation, chemicals and a majority of costs related to the operations of the Mochenwangen Paper Mill), PLN (the
majority of other costs incurred by the Paper Mill in Kostrzyn nad Odra) and SEK (the majority of other costs incurred by the Munkedal and Grycksbo mills as well as the Rottneros and Vallvik Pulp Mills).

Exchange rates also have an important influence on results reported in the Group's financial statements because of changes in exchange rates of the currencies in which we generate revenues and incur costs, and the currency in which we report the Group's financial results (PLN).

## Unusual events and factors

Under period under the report there were no unusual events and/or other factors.

## Impact of changes in Arctic Paper Group's structure on the financial result

In H1 2017 there were no material changes in the Arctic Paper Group's structure that would have material influence on the financial result generated.

## Other material information

## Conclusion of a non-recourse factoring contract by Arctic Paper Munkedals AB

On 8 February 2017 Arctic Paper Munkedals AB as the seller and the Company as the guarantor entered into a factoring contract with assignment of receivables under the insurance contract with BGŻ BNP Paribas Faktoring sp. z o.o. as the factor. The contract provides for the provisions by the Factor of factoring services for AP Munkedals covering the acquisition of cash receivables due to AP Munkedals from its counterparties with the maximum factoring limit granted to AP Munkedals of PLN 35 million. Pursuant to the Factoring Contract, the Company shall perform the obligations of AP Munkedals under the Factoring Contract should AP Munkedals fails to perform such obligations in whole in part within the time specified in the Factoring Contract. The Company's liability remains valid until compliance with all obligations under the Factoring Contract, however no longer than 36 months of its termination and is capped to the amount of PLN 52.5 million.

## Cash-pooling with BGŻ BNP Paribas

On 1 June 2017, cash-pooling in EUR was activated within the Arctic Paper Group. The operation consists in pooling cash balances held by the individual system participants and setting them off with temporary shortages of funds with the other cash-pool participants. The solution is aimed at supporting effective cash management in the Group and minimising the
costs of external funding sources by using the Group's own cash.

## Repayment of the loan from Mr Thomas Onstad

On 7 July 2017, Arctic Paper SA repaid the loan from the owner Mr Thomas Onstad of EUR 4,000 thousand with interest.

Adjustment of the financial data for H 12016 and for 2016

As at $23^{\text {rd }}$ of August 2017, The Management Board of Arctic Paper S.A informed that in reference to the ongoing review of the standalone H 1 financial statements for 2017 and as a result of its review by the auditor, a decision was taken regarding an adjustment to the approved financial data for H 1 2016 and for 2016.

The adjustments that result from acceptance of changed method of calculation of the impairment charges to the investment in Arctic Paper Investment AB (holding 100\% of shares in Arctic Paper Grycksbo AB, "APG"), and refer to the adjustments to the calculation of the recoverable amount resulting from the impairment test by the amount of the financial liabilities.

The adjusted financial data of the Company regards the following financial statements and periods:

- In the 2016 annual report, in the financial statements adjustment of the opening balance as at 1 January 2016 - regards an increase of the impairment charge to the investment by PLN 61,136 thousand;
- In the H1 2016 report, in the interim standalone financial statements - adjustment to the income statement H1 2016 - regards an increase of the impairment charge to the investment by PLN 26,637 thousand;

■ In the 2016 annual report, in the financial statements adjustment to the income statement for 2016 - regards a decrease of the impairment charge to the investment by PLN 128 thousand (the impairment charge was decreased by PLN 26,765 thousand in the second half of 2016 which in connection with the abovementioned adjustment to H 12016 results in a total net adjustment for 2016 of PLN 128 thousand).

Adjusted financial data of the company for the above periods have been presented in the note 8.1 of the financial statement.

# Factors influencing the development of the Arctic Paper Group 

## Information on market trends

## Supplies of fine paper

In Q2 2017 the Arctic Paper Group recorded a decreased level of orders versus Q1 2017 by 8.7\% and a growth of orders versus the equivalent period of 2016 by $0.4 \%$. The data both

## Paper prices

At the end of H 1 2017, the prices of uncoated wood-free paper (UWF) in Europe grew by 3.36\% versus the prices at the end of 2016 while for coated wood-free paper (CWF) there was a growth by $3.7 \%$.

At the end of June 2017, the average prices declared by producers for selected types of paper and markets: Germany, France, Spain, Italy, United Kingdom - for both uncoated wood-free paper (UWF) and coated wood-free paper (CWF) were higher than at the end of Q1 2017 by $1.7 \%$ and $2.9 \%$ respectively.

The prices invoiced by Arctic Paper in EUR for comparable products in the segment of uncoated wood-free paper (UWF) increased from the end of March 2017 until the end of June 2017 by $2.0 \%$ on the average while in the segment of coated wood- free paper (CWF) the prices increased by $0.8 \%$.

The average prices invoiced by Arctic Paper in 2017 and the prices in the reference periods do not include data from the

## Pulp prices

At the end of Q2 2017, the pulp prices reached the level of: NBSK - USD 890/ton and BHKP - USD 832/ton.

The average NBSK price in Q2 2017 was higher by 8.0\% compared to the equivalent period of the previous year while for BHKP the average price was higher by 12.9\%. Compared to Q1, the average pulp price in Q2 2017 was higher by 5.4\% for NBSK and higher by $15 \%$ for BHKP.
for 2017 and prior periods does not include the facility in Mochenwangen where the activity was discontinued.

Source of data: Arctic Paper analysis

Paper Mill in Mochenwangen where the production was discontinued.

Source: For market data - RISI, price changes for selected markets in Germany, France, Spain, Italy and the UK in local currencies for graphic papers similar to the product portfolio of the Arctic Paper Group. The prices are quoted without considering specific rebates for individual clients and they include neither any additions nor price reductions in relation to the publicly available price lists. The estimated prices for each month reflect orders placed in the month while the deliveries may take place in the future. Because of that, RISI price estimates for a particular month do not reflect the actual prices at which deliveries are performed but only express ordering prices. For Arctic Paper products, the average invoiced sales prices for all served markets in EUR.

Pulp costs are characterised by high volatility. The prices of the raw materials had major impact on the Group's profitability in the period.

The average pulp cost used for production of paper calculated for the Arctic Paper Group in PLN dropped in Q2 2017 versus Q1 2017 by $1.7 \%$ while in relation to Q2 2016 it dropped by 2.7\%.

The share of pulp costs in overall selling costs after 6 months of the current year was 54\% versus about 55\% in H1 2016.

The Arctic Paper Group uses the pulp in the production process according to the following structure: BHKP 74\%, NBSK 19\% and other 8\%.

## Currency exchange rates

At the end of Q2 2017, the EUR/PLN rate amounted to 4.2265 and was by 4.5\% lower than at the end of Q2 2016. The mean EUR/PLN exchange rate in H1 2017 amounted to 4.2706 and was by $2.2 \%$ lower than in the equivalent period of 2016 .

The EUR/SEK exchange rate amounted to 9.6517 at the end of Q2 2017 (growth by 2.4\% versus the end of Q2 2016). For that currency pair, the mean exchange rate in H 12017 was by $3.2 \%$ higher than in the equivalent period of 2016. The weakening SEK versus EUR has been positively impacting the revenues invoiced in EUR in the factories in Sweden (AP Munkedals and AP Grycksbo).

The USD/PLN exchange rate as at the end of Q2 2017 amounted to 3.7062. In H1 2017 the mean USD/PLN exchange rate was 3.9473 versus 3.9142 in the equivalent period of the previous year which was a growth by $0.8 \%$. In Q2 2017 the mean USD/PLN exchange rate was 3.8307 and was by 1.0\% lower than in Q2 2016. The change has positively affected the costs incurred in USD by AP Kostrzyn, in particular the costs of pulp.

The USD/SEK exchange rate as at the end of Q2 2017 amounted to 8.4636. In H1 2017, the mean exchange rate

The average pulp costs at Arctic Paper and the consumption structure (2017 and the reference periods) do not cover the data from the Paper Mill in Mochenwangen where the activity was discontinued.

Source of data: www.foex.fi analysis by Arctic Paper
amounted to 8.8634 compared to 8.3338 in the equivalent period of the previous year which was an increase of the rate by 6.4\%. In Q2 2017 the mean USD/SEK exchange rate dropped by $1.4 \%$ versus Q1 2017. The change in comparison to Q1 2016 favourably affected the costs incurred in USD by AP Munkedals and AP Grycksbo, in particular the costs of pulp.

At the end of June 2016, the EUR/USD exchange rate amounted to 1.1404 compared to 1.1119 (+2.6\%) at the end of June 2016. In H1 2017 EUR depreciated versus USD. In H1 2017 the mean exchange rate was 1.0828 while in the equivalent period of the previous year it was 1.1163 which was a depreciation of EUR versus USD by 3\%.

The appreciation of PLN versus EUR has adversely affected the Group's financial profit, mainly due to decreased sales revenues generated in EUR and translated into PLN. USD depreciating versus PLN had a positive effect on the Group's financial result as it decreased the costs of the core raw materials for the Paper Mill in Kostrzyn.

## Factors influencing the financial results in the perspective of the next quarter

The material factors that have an impact on the financial results over the next months include:

■ Demand for fine paper in Europe. Over the recent years there has been a major decrease of demand for fine paper in Europe (level of executed orders). Further adverse developments in the market situation may negatively affect the levels of orders placed with the Group's Paper Mills and, as a result, will have an adverse impact on the financial results of the Group.

- Price changes of fine paper. In particular, the possibility to raise the prices of Arctic Paper products in local currencies in view of the declining supply/demand in Europe and in the context exchange rates fluctuations, will have a material influence on the financial results. Paper prices are going to be of particular importance for the Paper Mill of Grycksbo which - in connection with the market changes - experiences the greatest adverse impact of drop of sales volumes, prices as well as of exchange rate fluctuations.
- Price fluctuations of raw materials, including pulp for Paper Mills and electricity for all operational entities. In particular, financial results of Paper Mills may be positively influenced by decreasing pulp prices, particularly BHKP. On the other hand, low NBSK prices should negatively influence the financial results of Pulp Mills. Fluctuations of electricity prices in Sweden may also have a material impact on the results generated by the Group. In future, such market changes may translate into changes of sales profitability in Paper Mills of

AP Munkedals and AP Grycksbo as well as in Pulp Mills of Rottneros and Vallvik.
■ Changes in exchange rates, in particular, the appreciation of PLN and SEK in relation to EUR and GBP, the appreciation of PLN in relation to SEK, and the depreciation of PLN, EUR and SEK in relation to USD, may have an adverse effect on the financial results. However, our Pulp Mills may benefit from the appreciation of USD in relation to SEK.

## Risk factors

## Major changes to risk factors

In H1 2017 there were no material changes to the risk factors described in the report for 2016.

## Risk factors related to the environment in which the Group operates

The sequence in which the risk factors are presented below does not reflect the likelihood of occurrence, extent or materiality of the risks.

The risk related to intensifying competition in the paper market in Europe
Our Group operates in a very competitive market. The achievement of the strategic objectives assumed by the Group may be made difficult by operations of competitors, particularly integrated paper producers operating on a larger scale than our Group. Any more intensified competition resulting from potential growth of production capacity of our competitors and thus an increased supply of paper to the market, may adversely affect the achievement of the planned revenues and thus the ability to achieve the underlying financial and operational assumptions.

## Risk of changing legal regulations

Our Group operates in a legal environment characterised with a high level of uncertainty. The regulations affecting our business have been frequently amended and often there are no consistent interpretations which generates a risk of violating the existing regulations and the resultant consequences even if such breach was unintentional. Additionally, amendments to regulations relating to environmental protection and other may generate the need to incur material expenditures to ensure compliance, inter alia, more restrictive regulations or stricter implementation of the existing regulations concerning the
protection of surface waters, soil waters, soil and atmospheric air.

## FX risk

Revenues, expenses and results of the Group are exposed to FX risk, in particular relating to exchange rates of PLN and SEK to EUR, GBP and other currencies. Our Group exports a majority of its produced paper to European markets, generating a material part of its sales revenues in EUR, GBP, PLN and SEK. Sales revenues of pulp in the Pulp Mills are subject to USD FX risk. The purchase costs of materials for paper production, in particular pulp for paper mills are paid primarily in USD and EUR. Additionally, we hold loan liabilities mainly in PLN, EUR and SEK. PLN is the currency used in our financial statements and therefore our revenues, expenses and results generated by the subsidiary companies domiciled abroad are subject to FX exchange rate fluctuations. Thus FX rate fluctuations may have a strong adverse effect on the results, financial conditions and prospects of the Group.

## Interest rate risk

The Group is exposed to interest rate risk in view of the existing interest-bearing debt. The risk results from fluctuations of such interest rates as WIBOR for debt in PLN, EURIBOR for
debt in EUR and STIBOR for debt in SEK. Unfavourable changes of interest rates may adversely affect the results, financial condition and prospects of the Group.

Risk related to increasing importance of alternative media

Trends in advertising, electronic data transmission and storage and in the Internet have adverse impact on traditional printed media and thus on the products of the Group and its customers. Continuation of such changes may adversely affect the results, financial condition and prospects of the Group.

## Risk factors relating to the business of the Group

The sequence in which the risk factors are presented below does not reflect the likelihood of occurrence, extent or materiality of the risks.

## Risk related to relatively low operational margins

Historically, the operational results of the Group are characterised by relatively high volatility and low profit margins on operations. Reduced revenues resulting e.g. from changes to production capacity, output, pricing policies or increased operating expenses that primarily comprise costs of raw materials (mainly pulp for Paper Mills) and energy, may mean that the Group losses its earning capacity. Material adverse changes to profitability may result in reduced prices of our stock and reduced capacity to generate working capital thus adversely affecting our business and deteriorating our prospects.

Risk of price changes to raw materials, energy and products
We are exposed to the risk of price changes of raw materials and energy, primarily related to price fluctuations of pulp, fuel oil, diesel oil, coal and electricity. Paper Mills buy pulp under frame agreements or in one-off transactions and do not hedge against fluctuations of pulp prices. A part of pulp is supplied to our Paper Mills from the Pulp Mills of the Rottneros Group. The Group does not hedge against the risk of rising prices of coal and fuel oil that is used in the Paper Mill of AP Mochenwangen. The risk of changing prices of raw materials is related primarily to changing prices of paper and pulp in the markets to which we sell our products. A material growth of prices of one or more raw materials and energy may adversely affect the operating results and financial condition of the Group.

## Risk of disruption to production processes

Our Group holds three Paper Mills operating jointly seven production lines with total annual production capacity of over 700,000 tons of paper and two Pulp Mills with total production capacity of 400,000 tons of pulp. Long-lasting disruption to the production process may result from a number of factors, including a breakdown, human error, unavailability of raw materials, natural catastrophes and other that are beyond our control. Each such disruption, even relatively short, may have material impact on our production and profitability and result in material costs for repairs, liabilities to buyers whose orders we are not able to satisfy and other expenses.

## Risk related to our investments

Investments by the Group aimed at expanding the production capacity of the Group require material capital outlays and a relatively long time to complete. As a result, the market conditions under which we operate may be materially changed in the period between our decision to incur investment outlays to expand production capacity and the completion time. Changes of market conditions may result in volatile demand for our products which may be too low in the context of additional production capacities. Differences between demand and investments in new production capacities may result in failure to utilise the expanded production capacity to the full extent. This may have adverse effect on the operating results and financial condition of the Group.

## Risk factors relating to the debt of the Group

Our Group has the largest portion of its debt under a loan agreement with a consortium of banks (European Bank for Reconstruction and Development, Bank Zachodni WBK S.A. and BGŻ BNP Paribas S.A.) of 9 September 2016, loans from Swedish Export Credit Corporation and Danske Bank, and under lease contracts.

Failure by the Group to comply with its obligations, including the agreed levels of financial ratios (covenants) resulting from the agreements, failure by Svenska Handelsbanken to renew the lease contract, will result in default under the agreement. Events of default may in particular result in demand for repayment of our debt, banks taking control over important assets like Paper Mills or Pulp Mills and loss of other assets which serve as collateral, deterioration of creditworthiness and lost access to external funding which will be converted into lost liquidity and which in turn may materially adversely affect our business and development prospects and our stock prices.

## Risk related to insurance limits

In the context of deteriorating situation in paper industry and the results of the Arctic Paper Group, our suppliers, in particular suppliers of such raw materials as pulp, may have problems with acquiring insurance limits (sale on credit) and thus they may lose the possibility of offering deferred payment terms to the Arctic Paper Group. Such situation may result in deteriorated financial situation and loss of financial liquidity of operating units and as a result this may adversely affect the situation in the entire Group.

## Risk of restricted supplies of natural gas

Polskie Górnictwo Naftowe i Gazownictwo S.A (PGNiG) is the sole supplier of natural gas used by AP Kostrzyn to generate heat and electrical energy for paper production. (PGNiG). In this context, the business and costs of paper production at AP Kostrzyn is materially affected by availability and price of natural gas. Potential disruptions of supplies of natural gas to the Paper Mill in Kostrzyn nad Odrą may have adverse effect on production, results on operations and financial condition of the Group.

Risk of loss of tax relieves related to the operation of AP Kostrzyn

AP Kostrzyn has been using a major tax relief resulting from its operations in the Kostrzyńsko-Słubicka Specjalna Strefa Ekonomiczna. The relief was granted until 2026 and is subject to compliance by AP Kostrzyn of the applicable laws, regulations and other conditions relating to the relief, including compliance with certain criteria concerning employment and investment outlays. Tax regulations and interpretations thereof are subject to very frequent changes in Poland. Changes to the regulations applicable to the tax relief or breach by AP Kostrzyn of the applicable conditions may result in loss of the relief and have material adverse impact on the results of operations and financial condition of the Group.

Risk related to consolidation and liquidity of key customers
Consolidation trends among our existing and potential customers may result in a more concentrated customer base covering a few large buyers. Such buyers may rely on their improved bargaining position in negotiating terms of paper purchases or decide to change the supplier and acquire products from our competitors. Additionally, in the context of the deteriorating condition in printing industry, such customers as paper distributors, printing houses or publishers may not be able to obtain insurance limits (sale on credit) or have problems with financial liquidity which may result in their bankruptcy and adversely affect our financial results. The above factors may have adverse impact on the operational results and financial condition of the Group.

Risk related to compliance with regulations on environmental protection and adverse impact of the production process on the environment
The Group meets the requirements related to environmental protection; however, no certainty exists that it will always be able to comply with its obligations and that in the future it will avoid material expenses or that it will not incur material obligations related to the requirements or that it will be able to obtain all permits, approvals and other consents to carry on its business as planned. Similarly, considering that paper and pulp production is related to potential hazards relating to waste generated in Paper Mills and Pulp Mills and contamination with chemicals, no certainty exists that in the future the Group is
not charged with liability for environmental pollution or that no event that may underlie the liability of the Group has not already occurred. Thus the Group may be required to incur major expenses in connection with the need to remove contamination and land reclamation.

## Risk related to CO 2 emissions

Our Paper Mills and Pulp Mills are provided with free carbon dioxide emission rights for each period. The emission rights are awarded within the EU Emission Trading Scheme. Should such free carbon dioxide emission rights be cancelled and replaced with a system of paid emission rights, our costs of energy generation will grow accordingly. Additionally, we may be forced to incur other unpredictable expenses in connection with the emission rights or changing legal regulations and the resultant requirements. Due to the above we may be forced to reduce the quantity of generated energy or to increase the production costs which may adversely affect our business, financial condition, operational results or development prospects.

Risk related to the capacity of the Company to pay dividend

The Issuer is a holding company and therefore its capacity to pay dividend is subject to the level of potential disbursements from its subsidiary companies involved in operational activity, and the level of cash balances. Certain subsidiaries of the Group involved in operational activity may be subject to certain restrictions concerning disbursements to the Issuer. No certainty exists that such restrictions will have no material impact on the business, results on operations and capacity of the Group to distribute dividend.

In connection with the term and revolving loan agreements signed on 9 September 2016, the agreements related to the bond issue pursuant to which on 30 September 2016 the Company issued bonds and the intercreditor agreement (described in more detail in note 32.2 "Obtaining of new financing" in the annual report for 2016), the possibility of the Company to pay dividend is subject to satisfying certain financial ratios by the Group in two periods preceding such distribution (as the term is defined in the term and revolving loan agreements) and no occurrence of any events of default (as defined in the term and revolving loan agreements).

## Supplementary information

Management Board position on the possibility to achieve the projected financial results published earlier The Management Board of Arctic Paper S.A. has not published the projected financial results for 2017.

Changes to the management and supervisory bodies of Arctic Paper S.A.
Due to the expiry of the term of office of the previous Management Board of 29 May 2017, composed as follows:

- Per Skoglund - President of the Management Board;
- Wolfgang Lübbert - Member of the Management Board;
- Jacek Łoś - Member of the Management Board;
- Małgorzata Majewska-Śliwa - Member of the Management Board;
- Michał Sawka - Member of the Management Board;

The Supervisory Board at its meeting on 19 April 2017 approved a resolution on the appointment on 30 May 2017 of the Management Board for a new term of office composed as follows:

- Per Skoglund - President of the Management Board;
- Małgorzata Majewska-Śliwa - Member of the Management Board.

Until the date hereof, there were no other changes to the composition of the Management Board of the Parent Company.
Until the date hereof, there were no changes to the composition of the Supervisory Board of the Parent Company.

Changes in holdings of the Issuer's shares or rights to shares by persons managing and supervising Arctic Paper S.A.

## Company's shares or rights to shares held by managing and supervising persons

|  | Number of shares <br> or rights to shares <br> as at 28.08 .2017 | Number of shares <br> or rights to shares <br> as at 16.05 .2017 | Change |
| :--- | :---: | :---: | :---: |
| Managing and supervising persons |  |  |  |
| Management Board | 10000 | 10000 | - |
| Per Skoglund | - | - | - |
| Matgorzata Majewska-Śliwa | ND | - | - |
| Wolfgang Lübbert | ND | - | - |
| Jacek Łoś | ND | - | - |
| Michał Sawka |  |  |  |
| Supervisory Board | 14760 | 14760 | - |
| Per Lundeen | 6223658 | 6073658 | 150000 |
| Thomas Onstad | - | - | - |
| Roger Mattsson | - | - | - |
| Maciej Georg | - | - | - |
| Mariusz Grendowicz |  |  |  |

## Information on sureties and guarantees

As at 30 June 2017, the Group reported:

- pledge on properties of Arctic Paper Munkedals $A B$ resulting from a factoring contract with Svenska Handelsbanken AB for SEK 160,000 thousand;
- pledge on properties of Arctic Paper Grycksbo AB resulting from a factoring contract with Svenska Handelsbanken AB for SEK 85,000 thousand;
- pledge on properties of Arctic Paper Grycksbo AB resulting from a factoring contract with Svenska Handelsbanken AB for SEK 20,000 thousand;
- pledge on properties of Arctic Paper Grycksbo AB resulting from an FPG contract in favour of the mutual life insurance company PRI for SEK 50,000 thousand;
- contingent liability under a guarantee for FPG in favour of the mutual life insurance company PRI for SEK 1,444 thousand at Arctic Paper Grycksbo AB and for SEK 758 thousand at Arctic Paper Munkedals AB;

■ pledge on properties of Arctic Paper Munkedals $A B$ resulting from an FPG contract in favour of the mutual life insurance company PRI for SEK 50,000 thousand;

- a contingent liability of Arctic Paper Munkedals AB related to a surety for the obligations of Kalltorp Kraft HB in the amount of SEK 1,624 thousand;
■ mortgage on the properties held by Kalltorp Kraft HB for SEK 8,650 thousand;
- a bank guarantee in favour of Skatteverket Ludvika for SEK 135 thousand;
- a bank guarantee for Arctic Paper Grycksbo AB from Svenska Handelsbanken AB covering VAT liabilities in Norway for SEK 1,616 thousand;
- pledges on shares in subsidiary companies in the Rottneros Group for SEK 501,500 thousand under loan agreements concluded with Danske Bank;
- pledge on 39,900,000 shares of Rottneros $A B$ under the loan agreement for EUR 4,000 thousand concluded by Arctic Paper S.A. with Mr Thomas Onstad.

In connection with the term and revolving loan agreements, agreements relating to the bond issue and the intercreditor agreement (described in more detail in the note "Obtaining new financing") signed on 9 September 2016, on 3 October 2016 the Company signed agreements and statements pursuant to which collateral to the above debt and other claims would be established in favour of Bank BGŻ BNP Paribas S.A., acting as the Collateral Agent, that is

1. under Polish law - Collateral Documents establishing the following Collateral:

- financial and registered pledges on all shares and interests registered in Poland, owned by the Company and the Guarantors, in companies in the Company Group (with the exception of Rottneros AB, Arctic Paper Mochenwangen GmbH and Arctic Paper Investment $\mathrm{GmbH})$, except the shares in the Company;
- mortgages on all properties located in Poland and owned by the Company and the Guarantors;
- registered pledges on all material rights and movable assets owned by the Company and the Guarantors, constituting an organised part of enterprise, located in Poland (with the exception of the assets listed in the Loan Agreement);
- assignment of (existing and future) insurance policies covering the assets of the Company and the Guarantors (with the exception of insurance policies listed in the Loan Agreement);
- declaration by the Company and the Guarantors on voluntary submission to enforcement, in the form of a notary deed;

■ financial pledges and registered pledges on the bank accounts of the Company and the Guarantors, registered in Poland;

- powers of attorney to Polish bank accounts of the Company and the Guarantors, registered in Poland;
- subordination of the debt held by intragroup lenders (specified in the Intercreditor Agreement).

2. under Swedish law - Collateral Documents establishing the following Collateral:

- pledges on all shares and interests registered in Poland, owned by the Company and the Guarantors, in Group companies, with the exception of the shares in the company, as well as pledged on the shares in Rottneros (with the exception of the free package of shares in Rottneros);
■ mortgages on all properties located in Sweden and owned by the Company and the Guarantors as long as such collateral covers solely the existing mortgage deeds;
- corporate mortgage loans granted by the Guarantors registered in Sweden as long as such collateral covers solely the existing mortgage deeds;
- assignment of (existing and future) insurance policies covering the assets of the Company and the Guarantors (with the exception of insurance policies listed in the Loan Agreement);
- pledges on Swedish bank accounts of the Company and the Guarantors as long as such collateral is without prejudice to free management of funds deposited on bank accounts until an event of default specified in the Loan Agreement.


## Material off-balance sheet items

The information regarding off-balance sheet items is disclosed in the consolidated financial statements.

Information on court and arbitration proceedings and proceedings pending before public administrative authorities

During the period under report, Arctic Paper S.A. and its subsidiaries were not a party to any proceedings pending before a court, arbitration or public administrative authority, the individual or joint value of which would equal or exceed $10 \%$ of the Company's equity.

Information on transactions with related parties executed on non-market terms and conditions
During the period under report, Arctic Paper S.A. and its subsidiaries did not execute any material transactions with related entities on non-market terms and conditions.

## Statements of the Management Board

## Accuracy and reliability of the presented reports

Members of the Management Board of Arctic Paper S.A. represent that to the best of their knowledge:

- The interim abbreviated consolidated financial statements for the period of 6 months ended on 30 June 2017 of the Arctic Paper S.A. Capital Group and the comparable data have been prepared in compliance with the applicable accounting standards and that they reflect in a true, reliable and clear manner the economic and financial condition of the Capital Group and its financial results for the period of the first 6 months of 2017.
- The Management Board's Report from operations of the Arctic Paper S.A. Capital Group to the report for H1 2017 contains a true image of the development, achievements and condition of the Arctic Paper S.A. Capital Group, including a description of core hazards and risks.


## Appointment of the entity authorized to audit financial statements

Members of the Management Board of Arctic Paper S.A. represent that Ernst \& Young Audyt Polska Spókka z ograniczoną odpowiedzialnością sp.k. - an entity authorized to audit financial statements that has that reviewed the semi-annual abbreviated consolidated financial statements of the Arctic Paper S.A. Capital Group, was selected in compliance with applicable laws and that the auditors that performed the review complied with the criteria to issue an impartial and independent report on the review and report on the review of the semi-annual abbreviated consolidated financial statements, in compliance with the applicable regulations and professional standards.

Signatures of the Members of the Management Board

| Position | First and last name | Date | Signature |
| :--- | :--- | :--- | :--- |
| President of the Management Board <br> Managing Director | Per Skoglund | 28 August 2017 |  |
| Member of the Management Board <br> Financial Director | Matgorzata Majewska-Śliwa | 28 August 2017 |  |



Interim abbreviated consolidated financial statements for six months ended on 30 June 2017 along with an independent auditor's report from a review

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## Interim abbreviated consolidated financial statements selected financial data

## Selected consolidated financial data

|  | For the period from 01.01.2017 <br> to 30.06.2017 <br> PLN thousand | For the period from 01.01.2016 <br> to 30.06.2016 <br> PLN thousand | For the period from 01.01.2017 <br> to 30.06.2017 <br> EUR thousand | For the period from 01.01.2016 <br> to 30.06.2016 <br> EUR thousand |
| :---: | :---: | :---: | :---: | :---: |
| Continuing operations |  |  |  |  |
| Sales revenues | 1476989 | 1499825 | 345849 | 343343 |
| Operating profit (loss) | 77147 | 75081 | 18065 | 17188 |
| Gross profit (loss) | 65552 | 54115 | 15349 | 12388 |
| Net profit (loss) from continuing operations | 49899 | 36672 | 11684 | 8395 |
| Discontinued operations |  |  |  |  |
| Profit (loss) from discontinued operations | (4003) | (6340) | (937) | (1451) |
| Net profit / (loss) for the period | 45897 | 30332 | 10747 | 6944 |
| Net profit / (loss) attributable to the shareholders of the Parent Entity | 27709 | 9881 | 6488 | 2262 |
| Net cash flows from operating activities | 103773 | 15384 | 24299 | 3522 |
| Net cash flows from investing activities | (75 151) | (62 599) | (17597) | (14 330) |
| Net cash flows from financing activities | (56 297) | (17 536) | (13 182) | (4014) |
| Change in cash and cash equivalents | (27 674) | (64750) | (6480) | (14 823) |
| Weighted average number of ordinary shares | 69287783 | 69287783 | 69287783 | 69287783 |
| Diluted weighted average number of ordinary shares | 69287783 | 69287783 | 69287783 | 69287783 |
| EPS (in PLN/EUR) | 0,40 | 0,14 | 0,09 | 0,03 |
| Diluted EPS (in PLN/EUR) | 0,40 | 0,14 | 0,09 | 0,03 |
| Mean PLN/EUR exchange rate* |  |  | 4,2706 | 4,3683 |
|  | As at | As at | As at | As at |
|  | 30 June 2017 | 31 December 2016 | 30 June 2017 | 31 December 2016 |
|  | PLN thousand | PLN thousand | EUR thousand | EUR thousand |
| Assets | 1692704 | 1770081 | 400498 | 400109 |
| Long-term liabilities | 420568 | 428634 | 99507 | 96888 |
| Short-term liabilities | 513746 | 580457 | 121554 | 131206 |
| Equity | 739265 | 742902 | 174912 | 167925 |
| Share capital | 69288 | 69288 | 16394 | 15662 |
| Number of ordinary shares | 69287783 | 69287783 | 69287783 | 69287783 |
| Diluted number of ordinary shares | 69287783 | 69287783 | 69287783 | 69287783 |
| Book value per share (in PLN/EUR) | 10,67 | 10,72 | 2,52 | 2,42 |
| Diluted book value per share (in PLN/EUR) | 10,67 | 10,72 | 2,52 | 2,42 |
| Declared or paid dividend (in PLN/EUR) | - | - | - | - |
| Declared or paid dividend per share (in PLN/EUR) | - | - | - | - |
| PLN/EUR exchange rate at the end of the period** | - | - | 4,2265 | 4,4240 |

*     - The profit and loss items have been translated at the mean arithmetic exchange rates published by the National Bank of Poland from the beginning of the year until the end of the period covered with the report.
** - Balance sheet items and book value per share have been translated at the mean arithmetic exchange rates published by the National Bank of Poland, prevailing on the balance sheet date.

Interim abbreviated consolidated profit and loss account

|  | Note | 3-month period ended on 30 June 2017 (unaudited) | 6-month period ended on 30 June 2017 (unaudited) | 3-month period ended on 30 June 2016 (unaudited) | 6-month period ended on 30 June 2016 (unaudited) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Continuing operations |  |  |  |  |  |
| Revenues from sales of goods | 10.1 | 703087 | 1476989 | 721265 | 1499825 |
| Sales revenues |  | 703087 | 1476989 | 721265 | 1499825 |
| Costs of sales | 10.2 | (561 585) | (1 180 848) | (582 285) | (1209 968) |
| Gross proft / (loss) on sales |  | 141503 | 296141 | 138980 | 289858 |
| Selling and distribution costs | 10.3 | (85 866) | (177 774) | (89 141) | (181 395) |
| Administrative expenses | 10.4 | (26 109) | (48739) | (24 419) | (45 355) |
| Other operating income | 10.5 | 9342 | 22278 | 20503 | 38952 |
| Other operating expenses | 10.6 | (5842) | (14 759) | (12 219) | (26 979) |
| Operating profit (loss) |  | 33026 | 77147 | 33705 | 75081 |
| Financial income | 10.7 | (1344) | 5366 | 401 | 619 |
| Financial expenses | 10.7 | (9041) | (16961) | (13667) | (21 586) |
| Gross profit (loss) |  | 22641 | 65552 | 20439 | 54115 |
| Income tax | 13 | (7823) | (15 652) | (8474) | (17 442) |
| Net profit (loss) from continuing operations |  | 14818 | 49899 | 11965 | 36672 |
| Discontinued operations |  |  |  |  |  |
| Profit (loss) from discontinued operations | 9 | (1855) | (4003) | (1 261) | (6340) |
| Net proft / (loss) |  | 12963 | 45897 | 10704 | 30332 |
| Attributable to: |  |  |  |  |  |
| The shareholders of the Parent Entity, of which: |  | 3561 | 27709 | 1535 | 9881 |
| - profit (loss) from continuing operations |  | 5416 | 31712 | 2796 | 16221 |
| - profit (loss) from discontinued operations |  | (1855) | (4003) | (1261) | (6340) |
| Non-controlling shareholders, of which: |  | 9402 | 18188 | 9169 | 20451 |
| - proft (loss) from continuing operations |  | 9402 | 18188 | 9169 | 20451 |
| - profit (loss) from discontinued operations |  | - | - | - | - |
|  |  | 12963 | 45897 | 10704 | 30332 |
| Earnings per share: <br> - basic earnings from the profit (loss) attributable to the <br> shareholders of the Parent Entity $1400,0500,400,14$ |  |  |  |  |  |
| - basic profit(loss) from continuing operations attributable to the shareholders of the Parent Entity <br> - diluted earnings from the profit attributable to the shareholders of the Parent Entity | 14 14 | 0,08 0,05 | 0,46 0,40 | 0,04 0,02 | 0,23 0,14 |
| - diluted profit from continuing operations attributable to the shareholders of the Parent Entity | 14 | 0,08 | 0,46 | 0,04 | 0,23 |

Interim abbreviated consolidated statement of comprehensive income

|  | 3-month period ended on 30 June 2017 (unaudited) | 6 -month period ended on 30 June 2017 (unaudited) | 3-month period ended on 30 June 2016 (unaudited) | 6-month period ended on 30 June 2016 (unaudited) |
| :---: | :---: | :---: | :---: | :---: |
| Profit for the reporting period | 12963 | 45897 | 10704 | 30332 |
| Other comprehensive income |  |  |  |  |
| Items to be reclassified to profitloss in future reporing periods: |  |  |  |  |
| FX differences on translation of foreign operations | (5012) | (28 279) | 7257 | 4641 |
| Deferred income tax | (1746) | 2660 | (2851) | (2765) |
| Measurement of financial instruments | 7449 | (11 156) | 12885 | 12596 |
| Other comprehensive income (net) | 691 | (36 774) | 17291 | 14472 |
| Total comprehensive income for the period | 13654 | 9122 | 27995 | 44804 |
| Total comprehensive income attributable to: |  |  |  |  |
| The shareholders of the Parent Entity | 4007 | 5102 | 12675 | 20419 |
| Non-controlling shareholders | 9647 | 4020 | 15319 | 24386 |

Interim abbreviated consolidated balance sheet

|  | Note | As at 30 June 2017 (unaudited) | As at 31 December 2016 (audited) |
| :---: | :---: | :---: | :---: |
| ASSETS |  |  |  |
| Fixed assets |  |  |  |
| Tangible fixed assets | 15 | 767334 | 774818 |
| Investment properies |  | 4074 | 4074 |
| Intangible assets | 15 | 52181 | 57033 |
| Interests in joint ventures |  | 876 | 924 |
| Other financial assets | 18 | 9009 | 10913 |
| Other non-financial assets | 18 | 1470 | 1548 |
| Deferred income tax assets | 13 | 37938 | 35034 |
|  |  | 872881 | 884343 |
| Current assets |  |  |  |
| Inventories | 16 | 339416 | 360353 |
| Trade and other receivables | 17 | 340942 | 343496 |
| Corporate income tax receiv ables |  | 8985 | 11328 |
| Other non-financial assets | 18 | 14398 | 16492 |
| Other financial assets | 18 | 3798 | 11218 |
| Cash and cash equivalents | 11 | 100821 | 130157 |
|  |  | 808361 | 873044 |
| Assets related to discontinued operations | 9 | 11462 | 12694 |
| TOTAL ASSETS |  | 1692704 | 1770081 |
| EQUITY |  |  |  |
| Equity (attributable to the shareholders of the Parent Entity) |  |  |  |
| Share capital | 24 | 69288 | 69288 |
| Reserve capital |  | 447638 | 447638 |
| Other reserves |  | 118394 | 156975 |
| FX differences on translation |  | 2741 | 19798 |
| Retained earnings / Accumulated losses |  | (91 197) | (151 550) |
| Cumulated other comprehensive income related to discontinued operations |  | (11 733) | (12 120) |
|  |  | 535130 | 530028 |
| Non-controlling stake |  | 204134 | 212874 |
| Total equity |  | 739265 | 742902 |
| Long-term liabilities |  |  |  |
| Interest-bearing loans, borrowings and bonds | 19 | 260547 | 275464 |
| Provisions | 22 | 86102 | 90313 |
| Other financial liabilities | 20 | 27632 | 30082 |
| Deferred income tax liability | 13 | 26354 | 11851 |
| Accruals and deferred income | 23 | 19933 | 20924 |
|  |  | 420568 | 428634 |
| Short-term liabilities |  |  |  |
| Interest-bearing loans, borrowings and bonds | 19 | 51457 | 55367 |
| Other financial liabilities | 20 | 10784 | 26686 |
| Trade and other payables | 21 | 364375 | 399727 |
| Income tax liability |  | 207 | 179 |
| Accruals and deferred income | 23 | 86923 | 98498 |
|  |  | 513746 | 580457 |
| Liabilities directly related to the discontinued operations | 9 | 19126 | 18088 |
| TOTAL LIABILITES |  | 953439 | 1027179 |
| TOTAL EQUITY AND LIABILITES |  | 1692704 | 1770081 |

Interim abbreviated consolidated cash flow statement

|  | Note | 6-month period ended on 30 June 2017 (unaudited) | 6-month period ended on 30 June 2016 (unaudited) |
| :---: | :---: | :---: | :---: |
| Cash flows from operating activities |  |  |  |
| Gross profit(loss) on continuing operations |  | 65552 | 54115 |
| Gross profit/(loss) on discontinued operations |  | (4017) | $(7334)$ |
| Gross proft (loss) |  | 61534 | 46781 |
| Adjustments for: |  |  |  |
| Depreciation/amortisation |  | 62912 | 59610 |
| FX gains / (loss) |  | (1 059) | 5708 |
| Interest, net |  | 10076 | 11484 |
| Profit / loss from investing activities |  | 13 | (324) |
| (Increase) / decrease in receivables and other non-financial assets | 11.1 | (10 275) | (28 478) |
| (Increase) / decrease in inv entories | 11.1 | 6934 | 32939 |
| Increase /(decrease) in liabilities except for loans and borrowings | 11.1 | $(19533)$ | (74 793) |
| Change in accruals and prepay ments | 11.1 | (6733) | (8374) |
| Change in provisions | 11.1 | (727) | $(28193)$ |
| Income tax paid |  | (683) | (3461) |
| Redemption effect of CO2 emission rights |  | - | 368 |
| Certificates in cogeneration |  | 672 | 429 |
| Other |  | 641 | 1688 |
| Net cash flows from operating activities |  | 103773 | 15384 |
| Cash flows from investing activities |  |  |  |
| Disposal of tangible fixed assets and intangible assets |  | 120 | 720 |
| Purchase of tangible fixed and intangible assets | 11.1 | (75716) | $(63319)$ |
| Other capital outlows / inflows |  | 445 | - |
| Net cash flows from investing activities |  | (75 151) | (62 599) |
| Cash flows from financing activities |  |  |  |
| Change to overdraft facilities |  | (47 477) | (1794) |
| Repay ment of financial leasing liabilities |  | (2004) | $(1544)$ |
| Repay ment of other financial liabilities |  | (16951) | (871) |
| Inflows under contracted loans, borrowings and debt securities |  | 51127 | - |
| Inflows from other financial liabilities |  | - | 32865 |
| Repay ment of loans, borrowings and debt securities |  | (17049) | (17676) |
| Dividend disbursed to non-controlling shareholders |  | (12 759) | (17502) |
| Interest paid |  | (11 183) | (11 014) |
| Net cash flows from financing activities |  | (56 297) | (17536) |
| Increase / (decrease) in cash and cash equivalents |  | $(27674)$ | (64750) |
| Net FX differences |  | (2427) | 1105 |
| Cash and cash equiv alents at the beginning of the period |  | 131476 | 189603 |
| Cash and cash equiv alents at the end of the period | 11 | 101375 | 125958 |

Interim abbreviated consolidated statement of changes in equity

|  | Attributable to the shareholders of the Parent Entity |  |  |  |  |  |  | Equity attributable to non-controlling shareholders |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Share capital | Reserve capital | X differences on translation of foreign operations | $\begin{aligned} & \text { Other } \\ & \text { reserves } \end{aligned}$ | Retained earnings / (Accumulated losses) | Cumulated other comprehensive income related to discontinued operations | Total |  | Total equity |
| As at 01 January 2017 | 69288 | 447638 | 19798 | 156975 | (151 550) | (12 120) | 530028 | 212874 | 742902 |
| Net profit/ (loss) for the period | - | - | - | - | 27709 | - | 27709 | 18188 | 45897 |
| Other comprehensive income (net) for the period | - | - | (16 670) | (5937) | - | - | (22 607) | (14 168) | (36 774) |
| Total comprehensive income for the period | - | - | (16 670) | (5937) | 27709 | - | 5102 | 4020 | 9122 |
| Proft distribution / loss coverage | - |  | - | (32 644) | 32644 | - | - | - |  |
| Dividend distribution to non-controlling entities | - | - | - | - | - | - | - | (12 759) | (12 759) |
| Discontinued operations | - | - | (387) | - | - | 387 | - | - |  |
| As at 30 June 2017 (unaudited) | 69288 | 447638 | 2741 | 118394 | (91 197) | (11733) | 535130 | 204134 | 739265 |


|  | Attributable to the shareholders of the Parent Entity |  |  |  |  |  |  | Equity attributable to non-controlling shareholders |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Share capital | FX differenceson translationReserve foreign $\quad$operations |  | Other reserves | Retained earnings / <br> (Accumulated losses) | Cumulated other comprehensive income related to discontinued operations | Total |  | Total equity |
| As at 01 January 2016 | 69288 | 447638 | 21810 | 127976 | (181 625) | (8974) | 476111 | 200744 | 676856 |
| Net profit / (loss) for the period | - | - | - | - | 9881 | - | 9881 | 20451 | 30332 |
| Other comprehensive income (net) for the period | - | - | 2307 | 8230 | - | - | 10537 | 3935 | 14472 |
| Total comprehensive income for the period | - | - | 2307 | 8230 | 9881 | - | 20419 | 24386 | 44804 |
| Profit distribution / loss coverage | - |  | - | 4910 | (4910) | - | - | - | - |
| Dividend distribution to non-controlling entities | - | - | - | - | - | - | - | (17502) | (17502) |
| Discontinued operations | - | - | 227 | - | - | (227) | - | - | - |
| As at 30 June 2016 (unaudited) | 69288 | 447638 | 24343 | 141116 | (176 654) | (9201) | 496530 | 207628 | 704158 |


|  | Attributable to the shareholders of the Parent Entity |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Share capital | Reserve capital | FX differences on translation of foreign operations | Other reserves | Retained earnings / <br> (Accumulated losses) | Cumulated other comprehensive income related to discontinued operations | Equity attributable to <br> Total minority shareholders |  | Total equity |
| As at 01 January 2016 | 69288 | 447638 | 21810 | 127976 | (181 625) | (8974) | 476111 | 200744 | 676856 |
| Net profit (loss) for the financial year | - | - | - | - | 39946 | - | 39946 | 21080 | 61026 |
| Other comprehensive income (net) for the year | - | - | (2234) | 24090 | (7886) | - | 13970 | 8551 | 22522 |
| Total comprehensive income for the period | - | - | (2 234) | 24090 | 32061 | - | 53916 | 29631 | 83548 |
| Profit distribution | - | - | - | 4909 | (4909) |  | - | - | - |
| Discontinued operations | - | - | 222 |  | 2924 | (3 146) | - | - | - |
| Dividend distribution to non-controlling entities | - | - | - | - | - |  | - | (17502) | (17502) |
| As at 31 December 2016 | 69288 | 447638 | 19798 | 156975 | (151 550) | (12 120) | 530028 | 212874 | 742902 |

## Additional explanatory notes

## 1. General information

The Arctic Paper Group is a leading European producer in terms of production volume of bulky book paper, offering a broad range of products in the segment and one of the leading producers of high-quality graphic paper in Europe. The Group produces numerous types of uncoated and coated wood-free paper as well as wood-containing uncoated paper for printing houses, paper distributors, book and magazine publishing houses and the advertising industry. As of the day hereof, the Arctic Paper Group employs app. 1,750 people in its Paper Mills and Pulp Mills, companies dealing in paper distribution the procurement office. Our Paper Mills are located in Poland and Sweden, and have total production capacity of over 700,000 tons of paper per year. Paper production in the Paper Mill located in Germany, with total production output of 115,000 tons of paper annually, was discontinued at the end of 2015. The Pulp Mills are located in Sweden and have total production capacity of over 400,000 tons of pulp per year. The Group has fourteen Sales Offices which handle distribution and marketing of products offered by the Group providing access to all European markets, including Central and Eastern Europe.

Our consolidated sales revenues for six months of 2017 amounted to PLN 1,477 million.

Arctic Paper S.A. is a holding company set up in April 2008. As a result of capital restructuring carried out in 2008, the Paper Mills Arctic Paper Kostrzyn (Poland) and Arctic Paper Munkedals (Sweden), Distribution Companies and Sales Offices have become the properties of Arctic Paper S.A. Previously they were owned by Trebruk AB (formerly Arctic Paper AB), the parent company of Arctic Paper S.A. In
addition, under the expansion, the Group acquired the Paper Mill Arctic Paper Mochenwangen (Germany) in November 2008 and the Paper Mill Grycksbo (Sweden) in March 2010. In 2012, the Group acquired shares in Rottneros AB, a company listed on NASDAQ in Stockholm, Sweden, holding interests in two pulp companies (Sweden).

The Parent Company is entered in the register of entrepreneurs of the National Court Register maintained by the District Court in Poznań - Nowe Miasto i Wilda, 8th Commercial Division of the National Court Register, under KRS number 0000306944 . The Parent Company holds statistical number REGON 080262255.

The interim abbreviated consolidated financial statements of the Group with respect to the consolidated profit and loss account, statement of comprehensive income, cash flow statement and statement of changes to equity, cover the period of 6 months ended on 30 June 2017 and contain comparable data for the period of 6 months ended on 30 June 2016; and for the consolidated balance sheet, they disclose data as at 30 June 2017 and as at 31 December 2016. The specification of changes in equity also covers the year ended on 31 December 2016.

Additionally, the statement of comprehensive income, profit and loss account and notes to the statement of comprehensive income, profit and loss account contain data for the period of 3 months ended on 30 June 2017 and comparable data for the period of 3 months ended on 30 June 2016 that have not been reviewed or audited by statutory auditor.

## Group profile

The main area of the Arctic Paper Group's business activities is paper production.

The additional business activities of the Group, subordinated to paper production are:

- Production and sales of pulp,
- Generation of electricity,

■ Transmission of electricity,

- Electricity distribution,
- Heat production,

■ Heat distribution,

- Logistics services,
- Paper distribution.

Until the publication of this report, the number of shares held by Nemus Holding AB and directly by Mr Thomas Onstad increased totally by 300,000 shares while there was a decrease in the number of shares held indirectly by Mr Thomas Onstad via another entity than Nemus Holding AB. The total number of shares held directly and indirectly by Mr Thomas Onstad and his share in the share capital and in the overall number of votes has not changed versus 30 June 2017.

The parent company of the Arctic Paper Group is Incarta Development S.A.

The duration of the Company is indefinite.

## 2. Composition of the Group

The Group is composed of Arctic Paper S.A. and the following subsidiaries:

| Unit | Registered office | Group profile | Group's interest in the equity of the subsidiaryentities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & 28 \text { August } \\ & 2017 \end{aligned}$ | 30 June 2017 | 16 May 2017 | $\begin{gathered} 31 \text { December } \\ 2016 \end{gathered}$ |
| Arctic Paper Kostrzyn S.A. | Poland, Fabryczna 1, 66-470 Kostrzyn nad Odra | Paper production | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Munkedals AB | Sweden, SE 45581 Munkedal | Paper production | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Mochenwangen GmbH | Germany, Fabrikstrasse 62, DE-882, 84 Wolpertswende | Paper production | 99,74\% | 99,74\% | 99,74\% | 99,74\% |
| Arctic Paper Grycksbo AB | Sweden, Box 1, SE 79020 Grycksbo | Paper production | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper UK Limited | United Kingdom, Quadrant House, 47 Croydon Road, Caterham, Surrey | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Baltic States SIA | Latvia, K. Vardemara iela 33-20, Riga LV-1010 | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Deutschland GmbH | Germany, Am Sandtorkai 72, 20457 Hamburg | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Benelux S.A. | Belgium, Ophemstraat 24, B-3050 Oud-Heverlee | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Schweiz AG | Switzerland, Technoparkstrasse 1, 8005 Zurich | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Italia srl | Italy, Via Cavriana 7, 20134 Milan | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Ireland Limited | Irlandia, 4 Rosemount Park Road, Dublin 11 | Spółka Zlikwidowana | - | - | - | - |
| Arctic Paper Danmark A/S | Denmark, Ørestads Boulevard 73 2300 Copenhagen | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper France SAS | Loups, 75012 Dric | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Espana SL | Spain, Avenida Diagonal 472-474, 9-1 Barcelona | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Papierhandels GmbH | Austria, Hainborgerstrasse 34A, A-1030 Wien | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Polska Sp. zo.o. | Poland, Biskupia 39, 04-216 Warszawa | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Norge AS | Norway, Rosenholmsveien 25, NO-1414 Trollasen | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Sverige AB | Sweden, Kurodsvagen 9, 45155 Uddevalla | Trading company | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper East Sp. zo.o. | Poland, Fabryczna 1, 66-470 Kostrzyn nad Odraa | Trading company | 100\% | 100\% | 100\% | 100\% |


| Unit | Registered office | Group profile | Group's interest in the equity of the subsidiary entities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} 28 \text { August } \\ 2017 \end{gathered}$ | 30 June 2017 | 16 May 2017 | $\begin{aligned} & 31 \text { December } \\ & 2016 \end{aligned}$ |
| Arctic Paper Investment GmbH * | Germany, Fabrikstrasse 62, DE-882, 84 Wolpertswende | Activities of holding companies | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Finance AB | Sweden, Box 383, 40126 Göteborg | Activities of holding companies | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Verwaltungs GmbH * | Germany, Fabrikstrasse 62, DE-882, 84 Wolpertswende | Activities of holding companies | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Immobilienverwaltung GmbH\&Co.KG* | Germany, Fabrikstrasse 62, DE-882, 84 Wolpertswende | Activities of holding companies | 94,90\% | 94,90\% | 94,90\% | 94,90\% |
| Arctic Paper Investment AB ** | Sweden, Box 383, 40126 Göteborg | Activities of holding companies | 100\% | 100\% | 100\% | 100\% |
| EC Kostrzyn Sp. zo.o. | Poland, ul. Fabryczna 1, 66-470 Kostrzyn nad Odra | Rental of properties and machines and equipment | 100\% | 100\% | 100\% | 100\% |
| Arctic Paper Munkedals Kraft AB | Sweden, 45581 Munkedal | Production of hydropower | 100\% | 100\% | 100\% | 100\% |
| Rottneros AB | Sweden, Sunne | Activities of holding companies | 51,27\% | 51,27\% | 51,27\% | 51,27\% |
| Rottneros Bruk AB | Sweden, Sunne | Pulp production | 51,27\% | 51,27\% | 51,27\% | 51,27\% |
| Utansjo Bruk AB | Sweden, Harnösand | Non-active company | 51,27\% | 51,27\% | 51,27\% | 51,27\% |
| Vallviks Bruk AB | Sweden, Söderhamn | Pulp production | 51,27\% | 51,27\% | 51,27\% | 51,27\% |
| Rottneros Packaging AB | Sweden, Stockholm | Production of food packaging | 51,27\% | 51,27\% | 51,27\% | 51,27\% |
| SIARottneros Baltic | Latvia, Ventspils | Procurement bureau | 51,27\% | 51,27\% | 51,27\% | 51,27\% |

*     - companies established for the purpose of the acquisition of Arctic Paper Mochenwangen GmbH
** - the company established for the purpose of the acquisition of Grycksbo Paper Holding AB

As at 30 June 2017 and as well as on the day hereof, the percentage of voting rights held by the Group in its subsidiaries corresponded to the percentage held in the share capital of those entities. All subsidiaries within the Group are consolidated under the full method from the day of obtaining control by the Group and cease to be consolidated from the day the control has been transferred out of the Group.

On 1 October 2012, Arctic Paper Munkedals AB purchased 50\% shares in Kalltorp Kraft Handelsbolaget with its registered office in Trolhattan, Sweden. Kalltorp Kraft is involved in the production of energy in its hydro power plant. The purpose of the purchase was to implement the strategy of increasing its own energy potential. The shares in Kalltorp Kraft were recognised as a joint venture and measured with the equity method.

## 3. Management and supervisory bodies

### 3.1. Management Board of the Parent Entity

As at 30 June 2017, the Parent Entity's Management Board was composed of:
■ Per Skoglund - President of the Management Board appointed on 27 April 2016 (appointed as a Member of the Management Board on 27 April 2011);
■ Małgorzata Majewska-Śliwa - Member of the Management Board appointed on 27 November 2013;
In view of the end of the term of office of the current Management Board on 29 May 2017, the Supervisory Board at its meeting on 19 April 2017 approved a resolution on the appointment on 30 May 2017 of the Management Board for a new term of office composed as specified above.

Until the date hereof, there were no other changes to the composition of the Management Board of the Parent Company.

### 3.2. Supervisory Board of the Parent Entity

As at 30 June 2017, the Parent Entity's Supervisory Board was composed of:

- Per Lundeen - Chairman of the Supervisory Board appointed on 22 September 2016 (appointed to the Supervisory Board on 14 September 2016);
■ Roger Mattsson - Deputy Chairman of the Supervisory Board appointed on 22 September 2016 (appointed to the Supervisory Board appointed on 16 September 2014);
■ Thomas Onstad - Member of the Supervisory Board appointed on 22 October 2008;
- Mariusz Grendowicz - Member of the Supervisory Board appointed on 28 June 2012 (independent member);

■ Maciej Georg - Member of the Supervisory Board appointed on 14 September 2016 (independent member).

Until the date hereof, there were no changes to the composition of the Supervisory Board of the Parent Company.

### 3.3. Audit Committee of the Parent Entity

As at 30 June 2017, the Parent Entity's Audit Committee was composed of:

■ Roger Mattsson - Chairman of the Audit Committee appointed on 22 September 2016;

- Per Lundeen - Member of the Audit Committee appointed on 22 September 2016;

■ Mariusz Grendowicz - Member of the Audit Committee appointed on 20 February 2013;
■ Maciej Georg - Member of the Audit Committee appointed on 22 September 2016.

Until the date hereof, there were no changes in the composition of the Audit Committee of the Parent Company.

## 4. Approval of the financial statements

These interim abbreviated financial statements were approved for publication by the Management Board on 28 August 2017.

## 5. Basis of preparation of the consolidated financial statements

These interim abbreviated consolidated financial statements have been prepared in accordance with the International Financial Reporting Standards ("IFRS"), in particular in accordance with International Accounting Standard No. 34 and IFRS endorsed by the European Union ("EU IFRS").

These interim abbreviated consolidated financial statements have been presented in Polish zloty ("PLN") and all values are rounded to the nearest thousand (PLN '000) except as stated otherwise.

## 6. Significant accounting principles (policies)

The accounting principles (policies) applied to prepare the abbreviated interim consolidated financial statements are compliant with those applied to the annual consolidated financial statements of the Group for the year ended on 31 December 2016.

### 6.1. New standards and interpretations that have been published and are not yet effective

The following standards and interpretations were issued by the International Accounting Standards Board (IASB) or the International Financial Reporting Interpretations Committee (IFRIC) but are not yet effective:

- IFRS 15 Revenue from Contracts with Customers (issued on 28 May 2014), including amendments to IFRS 15 Effective date of IFRS 15 (issued on 11 September 2015) effective for financial years beginning on or after 1 January 2018,

The Management Board made an analysis of the agreements and because of their nature and lack of non-standard

### 6.2. Foreign currency translation

Transactions denominated in currencies other than the functional currency of the entity are translated into the presentation currency at the foreign exchange rate prevailing on the transaction date.

These consolidated financial statements have been prepared based on the assumption that the Group companies will continue as a going concern in the foreseeable future.

The interim abbreviated consolidated financial statements do not include all the information and disclosures required in the annual consolidated financial statements and should be read in conjunction with the Group's annual consolidated financial statements for the year ended on 31 December 2016.

The Group has not decided to adopted earlier any other standard, interpretation or amendment that was issued but is not yet effective.
provisions in the agreements the changes will not have a significant impact on the results of the Group.

■ IFRS 16 Leases (issued on 13 January 2016) - not yet endorsed by EU at the date of approval of these financial statements - effective for financial years beginning on or after 1 January 2019,

The Management Board considers the possible impact of the above-mentioned change on the accounting policies applied by the Group, but it does not expect that the introduction of the above-mentioned standard would have a significant impact on the Group.

On the balance sheet date, monetary assets and liabilities expressed in currencies other than the functional currency of the entity are translated into the functional currency using the mean foreign exchange rate prevailing for the presentation
currency as at the end of the reporting period. Foreign exchange differences from translation are recognised under financial income or financial expenses or are capitalised as cost of assets, as defined in the accounting policies. Nonmonetary foreign currency assets and liabilities recognised at historical cost are translated at the historical foreign exchange rates prevailing on the transaction date. Non-monetary foreign currency assets and liabilities recognised at fair value are translated into PLN using the rate of exchange prevailing on the date of revaluation to fair value.

The functional currencies of the foreign subsidiaries are EUR, SEK, DKK, NOK, GBP and CHF. As on the balance sheet date, the assets and liabilities of those subsidiaries are translated into the presentation currency of the Group (PLN) at The following exchange rates were used for book valuation purposes:

|  | 30 June 2017 | 31 December 2016 |
| :--- | ---: | ---: |
| USD | 3,7062 | 4,1793 |
| EUR | 4,2265 | 4,4240 |
| SEK | 0,4379 | 0,4619 |
| DKK | 0,5684 | 0,5915 |
| NOK | 0,4430 | 0,4868 |
| GBP | 4,8132 | 5,1445 |
| CHF | 3,8667 | 4,1173 |

Mean foreign exchange rates for the reporting periods are as follows:

|  | $01.01-30.06 .2017$ | $01.01-30.06 .2016$ |
| :--- | ---: | ---: |
| USD | 3,9473 | 3,9139 |
| EUR | 4,2706 | 4,3683 |
| SEK | 0,4452 | 0,4698 |
| DKK | 0,5743 | 0,5864 |
| NOK | 0,4659 | 0,4638 |
| GBP | 4,9632 | 5,6072 |
| CHF | 3,9679 | 3,9854 |

### 6.3. Data comparability/Previous years' mistake adjustment

Due to the incorrect presentation of costs in previous years, the presentation was changed to the internal selling expenses and selling expenses and overheads in the consolidated profit and loss account for the period of 3 and 6 months ended on 30 June

2016 by increasing the selling expenses by PLN 26,370 thousand and PLN 54,224 thousand respectively and increasing the overheads by PLN 5,787 thousand and PLN 10,774 thousand respectively and decreasing the internal selling expenses by PLN 32,157 thousand and PLN 65,001 thousand respectively.

In H1 2017 there were no other changes that would result in changes to the comparable data.

## 7. Seasonality

The Group's activities are not of seasonal nature. Therefore the results presented by the Group do not change significantly during the year.

## 8. Information on business segments

The principal continuing operations of the Group are paper production which is conducted in Paper Mills belonging to the Group and pulp production in two Pulp Mills. The presentation of the segments covers the continuing activities of the Arctic Paper Group.

The Group identifies four business segments:
■ Uncoated paper - paper for printing or other graphic purposes, including wood-free and wood-containing paper. Uncoated wood-free paper may be produced from various types of pulp, with different filler content, and can undergo various finishing processes, such as surface sizing and calendering. Two main categories of this type of paper are graphic paper (used for example for printing books and catalogues) and office papers (for instance, photocopy paper); however, the Group currently does not produce office paper. Uncoated wood paper from mechanical pulp intended for printing or other graphic purposes. This type of paper is used for printing magazines with the use of rotogravure or offset printing techniques.

- Coated paper - coated wood-free paper for printing or other graphic purposes, one-side or two-side coated with mixtures containing mineral pigments, such as china clay, calcium carbonate, etc. The coating process can involve different methods, both on-line and off-line, and can be supplemented by super-calendering to ensure a smooth surface. Coating improves the printing quality of photographs and illustrations.

■ Pulp - fully bleached sulphate pulp and unbleached sulphate pulp which is used mainly for the production of printing and writing papers, cardboard, toilet paper and white packaging paper as well as chemi thermo mechanical pulp (CTMP) and groundwood which are used mainly for production of printing and writing papers.

- Other - the segment contains the results of Arctic Paper S.A. and Arctic Paper Finance AB business operations. The split of operating segments into the uncoated and coated paper segments is due to the following factors:
- Demand for products and their supply as well as the prices of products sold in the market are affected by key operational factors for each segment, such as e.g. the production capacity level in the specific paper segment,

■ The key operating parameters such as inflow of orders or the level of production costs are determined by the factors that are similar for each paper segment,

- The products manufactured at the Paper Mills operated by the Group may (with certain restrictions) be allocated to production in other entities within the same paper segment which to a certain extent distorts the financial results generated by each Paper Mill,
- The results of the Arctic Paper Group are under the pressure of global market trends with respect to the prices of paper and core raw materials, in particular of pulp, and to a lesser extent are subject to the specific conditions of production entities.

Every month, on the basis of internal reports received from companies (apart from companies of the Rottneros Group), the
results in each operating segment are analysed by the management of the Group. The financial results of companies in the Rottneros Groups are analysed on the basis of quarterly financial results published on the websites of Rottneros $A B$.

The operating results are measured primarily on the basis of EBITDA calculated by adding depreciation/amortisation and impairment charges to tangible fixed assets and
intangible assets to profit (loss) on operations, in each case in compliance with EU IFRS. In accordance with EU IFRS, EBITDA is not a metric of operating profit (loss), operational results or liquidity. EBITDA is a metric that the Management Board uses to manage the operations.

Transactions between segments are concluded at arms' length like between unrelated entities.

The table below presents data concerning revenues and profit as well as certain assets and liabilities split by segments of the Group for the period of 6 months ended on 30 June 2017 and as at 30 June 2017.

Six-month period ended on 30 June 2017 and as at 30 June 2017

Continuing operations

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Uncoated | Coated | Pulp | Other | Total | Exclusions | | Total continuing |
| ---: |
| operations |

## Revenues

| Sales to external customers | 757219 | 331004 | 388765 | - | 1476989 | - | 1476989 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Sales between segments | - | 10629 | 31550 | 22380 | 64559 | $(64559)$ | - |
| Total segment revenues | 757219 | 341633 | 420316 | 22380 | 1541548 | $(64559)$ | 1476989 |


| Result of the segment |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EBITDA | 67246 | (1096) | 74357 | (1095) | 139411 | 648 | 140059 |
| Interest income | 233 | 25 | - | 3178 | 3436 | (3213) | 222 |
| Interest expense | (2239) | (2 154) | (223) | (7729) | (12 345) | 2280 | (10065) |
| Depreciation/amortisation | (28 132) | (11770) | (22 786) | (225) | (62 912) | - | (62912) |
| FX gains and other financial income | 2207 | 517 | 445 | 49664 | 52833 | (47 690) | 5143 |
| FX losses and other financial expenses | (1886) | (908) | (3785) | (3 129) | (9 709) | 2813 | (6895) |
| Gross proft | 37429 | (15 386) | 48009 | 40663 | 110714 | (45 163) | 65552 |
| Assets of the segment | 863587 | 246835 | 567149 | 393550 | 2071122 | (428 694) | 1642428 |
| Liabilites of the segment | 378320 | 344797 | 161147 | 366711 | 1250975 | (343 015) | 907960 |
| Capital ex penditures | (27 438) | (3566) | (44 525) | (187) | (75716) | - | (75716) |
| Interests in joint ventures | 876 | - | - | - | 876 | - | 876 |

- Revenues from inter-segment transactions are eliminated on consolidation.
- The results of the segments do not cover financial income (PLN 5,366 thousand of which PLN 222 thousand is interest income) and financial expenses (PLN 16,961 thousand of which PLN 10,065 thousand is interest expense), depreciation/amortisation (PLN 62,912 thousand), and income tax liability (PLN -15,652 thousand). However, segment result includes inter-segment loss (PLN -648 thousand).
- Assets and liabilities of segments do not contain any deferred income tax (asset: PLN 37,938 thousand), provision: PLN 26,354 thousand), since those items are managed at the Group level. Segment assets do not also include investments in companies operating in the Group.

The table below presents data concerning revenues and profit as well as certain assets and liabilities split by segments of the Group for the period of 3 months ended on 30 June 2017 and as at 30 June 2017.

Three month period ended on 30 June 2017 and on 30 June 2017

## Continuing operations

| Continuing operations |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Uncoated | Coated | Pulp | Other | Total | Exclusions | | Total continuing |
| ---: |
| operations |

## Revenues

| Sales to external customers | 352661 | 160507 | 189919 | - | 703087 | - |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Sales between segments | - | 4461 | 15750 | 11738 | 31949 | $(31949)$ |  |
| Total segment revenues | 352661 | 164968 | 205669 | 11738 | 735036 | $(31949)$ | 703087 |

Result of the segment

| EBITDA | 29689 | (2650) | 37976 | (1461) | 63554 | 1007 | 64561 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest income | 145 | 15 | 0 | 1460 | 1620 | (1497) | 123 |
| Interest expense | (1 145) | (930) | (223) | (3685) | (5983) | 1018 | (4964) |
| Depreciation/amortisation | (13991) | (5747) | (11 681) | (116) | (31 535) |  | (31 535) |
| FX gains and other financial income | 1623 | (132) | 445 | 42544 | 44481 | (45 948) | (1467) |
| FX losses and other financial expenses | (852) | (445) | (1966) | (1931) | (5 193) | 1117 | (4076) |
| Gross proft | 15469 | (9888) | 24552 | 36811 | 66943 | (44 302) | 22641 |
| Assets of the segment | 863587 | 246835 | 567149 | 393550 | 2071122 | (428 694) | 1642428 |
| Liabilites of the segment | 378320 | 344797 | 161147 | 366711 | 1250974 | (343015) | 907959 |
| Capital expenditures | (16945) | (288) | (25 425) | (187) | (44 843) | - | (44 843) |
| Interests in joint ventures | 876 | - | - | - | 876 | - | 876 |

- Revenues from inter-segment transactions are eliminated on consolidation.
- The results of the segments do not cover financial income (PLN-1,344 thousand of which PLN 123 thousand is interest income) and financial expenses (PLN 9,041 thousand of which PLN 4,964 thousand is interest expense), depreciation/amortisation (PLN 31,535 thousand), and income tax liability (PLN -7,823 thousand). However, segment result includes inter-segment loss (PLN -1,007 thousand).
- Assets and liabilities of segments do not contain any deferred income tax (asset: PLN 37,938 thousand), provision: PLN 26,354 thousand), since those items are managed at the Group level. Segment assets do not also include investments in companies operating in the Group.

The table below presents data concerning revenues and profit as well as certain assets and liabilities split by segments of the Group for the period of 6 months ended on 30 June 2016 and as at 31 December 2016.

Six-month period ended on 30 June 2016 and as at 31 December 2016

| Continuing operations |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Uncoated | Coated | Pulp | Other | Total | Exclusions | Total continuing <br> operations |

## Revenues

| Sales to external customers | 774396 | 355005 | 370424 | - | 1499825 | - |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Sales between segments | 23 | 9835 | 26522 | 19659 | 56038 | $(56038)$ |
| Total segment revenues | 774419 | 364840 | 396946 | 19659 | 1558863 | $(56038)$ |

Result of the segment

| EBITDA | 69338 | (9812) | 74324 | 726 | 134576 | (212) | 134364 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest income | 3621 | 21 | - | 944 | 4586 | $(4437)$ | 150 |
| Interest expense | (6297) | (3468) | - | ( 5 566) | (15 331) | 3776 | (11555) |
| Depreciation/amortisation | (25 974) | (13881) | (19 231) | (197) | (59 282) | - | (59 282) |
| FX gains and other financial income | 66 | - | 470 | 39436 | 39972 | $(39503)$ | 469 |
| FX losses and other financial expenses | (4724) | (1383) | (1 879) | (2 446) | (10 432) | 401 | (10 031) |
| Gross proft (loss) | 36031 | (28 522) | 53684 | 32897 | 94089 | (39 975) | 54115 |
| Assets of the segment | 913758 | 278235 | 563672 | 399241 | 2154906 | $(433476)$ | 1721430 |
| Liabilities of the segment | 425011 | 360848 | 150118 | 411150 | 1347127 | (349 886) | 997240 |
| Capital expenditures | (17 174) | (831) | $(44956)$ | (36) | (62 996) | - | (62 996) |
| Interests in joint ventures | 924 | - | - | - | 924 | - | 924 |

## - Revenues from inter-segment transactions are eliminated on consolidation.

- The results of the segments do not cover financial income (PLN 619 thousand of which PLN 150 thousand is interest income) and financial expenses (PLN 21,586 thousand of which PLN 11,555 thousand is interest expense), depreciation/amortisation (PLN 59,282 thousand) and income tax liability (PLN -17,442 thousand). However, segment results include inter-segment sales profit (PLN 212 thousand).
- Assets and liabilities of segments do not contain any deferred income tax (asset: PLN 35,034 thousand), provision: PLN 11,851 thousand), since those items are managed at the Group level. Segment assets do not also include investments in companies operating in the Group.

The table below presents data concerning revenues and profit as well as certain assets and liabilities split by segments of the Group for the period of 3 months ended on 30 June 2016 and as at 31 December 2016.

Three month period ended on 30 June 2016 and on 31 December 2016

Continuing Operations

| Uncoated | Coated | Pulp | Other | Total | Exclusions |
| :--- | :--- | :--- | :--- | :--- | :--- | | Total continuing |
| ---: |
| operations |

Revenues

| Sales to external customers | 366643 | 172909 | 181713 | - | 721265 | - | 721265 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales between segments | 17 | 4209 | 12989 | 9750 | 26965 | (26965) |  |
| Total segment revenues | 366660 | 177118 | 194702 | 9750 | 748230 | $(26965)$ | 721265 |
| Result of the segment |  |  |  |  |  |  |  |
| EBITDA | 35180 | (5 600) | 34324 | -414 | 63490 | 205 | 63695 |
| Interest income | 1692 | 5 | 0 | 497 | 2195 | (2 139) | 56 |
| Interest expense | (3 150) | (1802) | - | (2682) | (7634) | 2079 | ( 5 554) |
| Depreciation/amortisation | (13040) | (6966) | (9882) | (102) | (29 990) | - | (29 990) |
| FX gains and other financial income | (172) | (370) | 470 | 39261 | 39188 | (38 843) | 345 |
| FX losses and other financial expenses | (3583) | (1 166) | (943) | (2068) | (7759) | (353) | $(8112)$ |
| Gross proft (loss) | 16927 | (15 898) | 23969 | 34492 | 59490 | (39 051) | 20439 |
| Assets of the segment | 913758 | 278235 | 563672 | 399241 | 2154906 | $(433476)$ | 1721430 |
| Liabilifies of the segment | 425011 | 360848 | 150118 | 411150 | 1347127 | (349 886) | 997240 |
| Capital expenditures | (9934) | (679) | (26 698) | (15) | (37 325) | - | (37 325) |
| Interests in joint ventures | 924 | - | - | - | 924 | - | 924 |

- Revenues from inter-segment transactions are eliminated on consolidation.
- The results of the segments do not cover financial income (PLN 401 thousand of which PLN 56 thousand is interest income) and financial expenses (PLN 13,667 thousand of which PLN 5,554 thousand is interest expense), depreciation/amortisation (PLN 29,990 thousand), and income tax liability (PLN -8,474 thousand). However, segment result includes inter-segment loss (PLN -205 thousand).
- Assets and liabilities of segments do not contain any deferred income tax (asset: PLN 35,034 thousand), provision: PLN 11,851 thousand), since those items are managed at the Group level. Segment assets do not also include investments in companies operating in the Group.


## 9. Discontinued operations

On 28 July 2015 the Management Board of Arctic Paper S.A. announced a Profitability Improvement Programme of the Group aimed at reducing the operating costs primarily by establishing shared service centres for Group companies, implementation of individual profitability improvement programmes in facilities and an audit of the costs of services provided by external entities.

At the same time, the Management Board of Arctic Paper announced that it had started an active search for an investor for the Arctic Paper Mochenwangen facility and in parallel analysed the possibility to take measures for further reduction of losses generated by the Paper Mill, including those relating to the discontinuation of operations. Due to the material significance of the part of the business pursued by AP Mochenwangen and the companies set up to acquire the Paper Mill and due to their operational and geographic separation, the Management Board treated the operations of the Mochenwangen Group as discontinued operations as at 31 December 2015. The Mochenwangen Group includes:

Arctic Paper Mochenwangen GmbH, Arctic Paper Investment GmbH, Arctic Paper Verwaltungs GmbH and Arctic Paper Immobilienverwaltung GmbH Co\&KG. As a result, the assets and liabilities of the Mochenwangen Group were presented as assets directly related to discontinued operations and liabilities directly related to discontinued operations respectively as at 30 June 2017 and 31 December 2016 while the revenues and expenses of the Group were presented as profit (loss) on discontinued operations in the consolidated profit and loss account for the period of 3 and 6 months ended on 30 June 2017 and as at 30 June 2016.

In view of a continued search for an investor for the factory of Arctic Paper Mochenwangen or its individual assets, the Management Board decided to treat the operations of the Mochenwangen Group as discontinued activities as at 30 June 2017. It is not the intention of the Management Board that the assets relating to the discontinued operations are sold individually.

The tables below present the corresponding financial data on the discontinued operations:
$\left.\begin{array}{lrr} & \begin{array}{r}\text { 6-month period } \\ \text { ended on }\end{array} & \begin{array}{r}6-m o n t h ~ p e r i o d ~ \\ \text { ended on }\end{array} \\ \text { Revenues and expenses of discontinued operations } & 30 \text { June 2017 } \\ \text { (unaudited) }\end{array}\right)$

|  | 6-month <br> period ended <br> period ended |  |
| :--- | ---: | ---: |
| Cash flows related to discontinued operations | 30 June 2016 |  |
| Net cash flows from operating activities | $(2017$ | $(16937)$ |
| Net cash flows from investing activities | - | 275 |
| Net cash flows from financing activities | 1623 | 17299 |
| Increase / (decrease) in cash and cash equivalents | $(714)$ | 639 |
| Net $F X$ differences | $(51)$ | 49 |
| Cash and cash equivalents at the beginning of the period | 1320 | 1051 |
| Cash and cash equivalents at the end of the period | 554 | 1739 |

## 10. Income and costs

### 10.1. Revenues from sales of goods

In H1 2017, revenues from sale of products amounted to PLN $1,476,989$ thousand which was a decrease as compared to the equivalent period of the previous year (by PLN 22,836 thousand, mainly due to decreases of the mean exchange rates of EUR, SEK, GBP, DKK, NOK and CHF versus PLN as compared to 2016. Sales revenues from paper amounted to PLN 1,088,224 thousand ( 336 thousand tons) while for pulp sales - PLN 388,765 thousand (185 thousand tons). In H1 2016, paper sales revenues amounted to PLN 1,129,401 thousand (332 thousand tons) while for pulp sales - PLN 370,424 thousand (173 thousand tons).

### 10.2. Costs of sales

In H 2017, costs of sales of products amounted to PLN $1,180,848$ thousand which was a decrease as compared to the equivalent period of the previous year by PLN 29,120 thousand. The decrease of internal selling costs was primarily due to reduced costs of pulp consumption denominated in PLN (due to the lower purchase price as a result of more advantageous negotiated commercial terms and conditions).

### 10.3. Selling and distribution costs

Selling and distribution costs amounted to PLN 177,774 thousand in H1 2017 which was a decrease as compared to the equivalent period of the previous year by PLN 3,621

Paper sales revenues in Q2 of 2017 amounted to PLN 703,087 thousand which was a decrease as compared to the equivalent period of the previous year by PLN 18,178. Sales revenues from paper amounted to PLN 513,168 thousand (160 thousand tons) while for pulp sales - PLN 189,919 thousand (91 thousand tons). In Q2 2016, sales revenues from paper amounted to PLN 539,552 thousand (160 thousand tons) while for pulp sales - PLN 181,713 thousand (87 thousand tons).

In Q2 2017, costs of sales amounted to PLN 561,585 thousand which was a decrease as compared to the equivalent period of the previous year by PLN 20,700 thousand.
thousand. The core component of the selling expenses is the cost of transport of finished products.

Selling and distribution costs amounted to PLN 85,866 thousand in Q2 2017 which was a decrease as compared to

### 10.4. Administrative expenses

Administrative expenses amounted to PLN 48,739 thousand in H1 2017 which was an increase as compared to the equivalent period of the previous year by PLN 3,384 thousand. The overheads cover primarily the expenses related to the services provided to the Group by external consultants.

### 10.5. Other operating income

Other operating income totalled PLN 22,278 thousand in H1 2017 which was a decrease as compared to the equivalent period of the previous year by PLN 16,674 thousand. Other operating income consists mainly of income from heat and electricity sales as well as income from sales of other materials. The lower value of other operating revenues in the current

### 10.6. Other operating expenses

Other operating expenses totalled PLN 14,759 thousand in H1 2017 which was a decrease as compared to the equivalent period of the previous year (by PLN 12,220 thousand).

The other operating expenses comprised mainly the costs of electricity and heat sales as well as the costs of other materials sold. The lower other operating expenses in H1 2017 were affected primarily by the internal costs of other materials sold.

### 10.7. Financial income and financial expenses

In H1 2017, financial income and expenses amounted to PLN 5,366 thousand and PLN 16,961 thousand respectively which was an increase of income as compared to the equivalent period of the previous year by PLN 4,747 thousand and a growth of expenses by PLN 4,625 thousand.

The changes to financial income and expenses were primarily due to the amount of net FX differences. In H1 2017, the Group recorded a surplus of FX profit over FX losses of PLN 4,700 thousand (financial income). In the equivalent period of
the equivalent period of the previous year by PLN 3,275 thousand.

Administrative expenses amounted to PLN 26,109 thousand in Q2 2017 which was a decrease as compared to the equivalent period of the previous year by PLN 1,690 thousand.
period was due mainly to lower sales of other materials and energy.

Other operating income amounted to PLN 9,342 thousand in Q2 2017 which was a decrease as compared to the equivalent period of the previous year (by PLN 11,161 thousand).

Other operating expenses amounted to PLN 5,842 thousand in Q2 2017 which was a decrease as compared to the equivalent period of the previous year (by PLN 6,377 thousand).

2016, the Group recorded a surplus of FX losses over FX profit of PLN 6,127 thousand (financial expenses).

In Q2 2017, financial income and financial expenses amounted to PLN -1,344 thousand and PLN 9,041 thousand respectively which was a decrease of income as compared to the equivalent period of the previous year by PLN 1,745 thousand and a growth of expenses by PLN 4,626 thousand. The negative financial income in Q2 2017 was due to the net
presentation of FX differences - lower FX profit/gains for 6
months of 2017 than the value of FX profit/gains for Q1 2017.

## 11. Cash and cash equivalents

For the purposes of the interim abbreviated consolidated cash flow statement, cash and cash equivalents include the following items:

|  | As at 30 June 2017 | As at 30 June 2016 |
| :--- | ---: | ---: |
| (unaudited) |  |  |
| (unaudited) | 118808 |  |
| Shor-term deposits | 97764 | - |
| Cash in transit | - | 5411 |
| Cash and cash equivalents in the consolidated balance sheet | 3057 | 124219 |
| Cash in bank and on hand attributable to discontinued operations | 100821 | 1739 |
| Cash and cash equivalents in the consolidated cash flow statement | 554 | 125958 |

### 11.1. Reasons of differences between book value changes to certain items and items in the consolidated cash flow statement

The reasons of differences between book value changes to certain items and items in the consolidated cash flow statement are presented in the tables below:

|  | 6-month-period ended on 30 June 2017 | 6-month-period ended on 30 June 2016 |
| :---: | :---: | :---: |
| Increase / decrease in receivables and other non-financial assets |  |  |
| Book change in receivables and other non-financial assets | 2554 | (41 402) |
| Book change in other financial assets long term without derivatives | 667 | 4706 |
| Discontinued operations | (62) | 12877 |
| Differences on translation | (13 434) | (4659) |
| Increase / decrease receivables and other non-financial assets disclosed in the consolidated cash flow statement | (10 275) | (28 478) |
| Change to inventories |  |  |
| Book change to inventories | 20936 | 12370 |
| Discontinued operations | 504 | 16690 |
| Differences on translation | (14 506) | 3879 |
| Change to inventories disclosed in the consolidated cash flow statement | 6934 | 32939 |
| Increase /(decrease) in liabilities except for loans, borrowings, bonds and other financial liabilities |  |  |
| Book increase /decrease in liabilities except for loans and borrowings | (35 352) | (58 088) |
| Discontinued operations | 2506 | (12 173) |
| Differences on translation | 13313 | (4532) |
| Increase / decrease in liabilities except for loans, borrowings, bonds and other financial liabilities disclosed in the consolidated cash flow statement | (19 533) | (74 793) |
|  | 6-month-period ended on 30 June 2017 | 6-month-period ended on 30 June 2016 |
| Change in accruals and prepayments |  |  |
| Book change in accruals and prepayments | (10 472) | (5711) |
| Discontinued operations | 2 | (1 189) |
| Differences on translation | 3737 | (1 474) |
|  | (6733) | (8374) |
| Change in accruals and prepay ments disclosed in the consolidated cash flow statement |  |  |
| Change in provisions |  |  |
| Book change in provisions | (4211) | 1742 |
| Discontinued operations | (1465) | (27 372) |
| Differences on translation | 4950 | (2563) |
| Change in provisions disclosed in the consolidated cash flow statement | (727) | $(28193)$ |
| Wplywy ze sprzedaży udziatów niekontrolujacych |  |  |
| Increase in tangible assets accorting to table of movements | (77 235) | (59 286) |
| Increase in intangible assets accorting to table of movements | (11 557) | (13921) |
| Financial leasing | 209 | - |
| Cogeneration cerrificates | 12868 | 9843 |
| Change in valuation of emmission rights | - | 368 |
| Discontinued operations | - | (323) |
| Purchase of tangible fixed and intangible assets in the consolidated cash flow statement | (75 716) | $(63$ 319) |

## 12. Dividend paid and proposed

### 12.1. Dividend disbursed and proposed to be disbursed by Arctic Paper S.A.

Dividend is paid based on the net profit disclosed in the standalone annual financial statements of Arctic Paper SA after covering losses carried forward from the previous years.

In accordance with provisions of the Code of Commercial Companies, the parent entity is obliged to establish reserve capital to cover potential losses. At least $8 \%$ of the profit for the financial year disclosed in the standalone financial statements of the parent company should be transferred to the category of capital until the capital has reached the amount of at least one third of the share capital of the parent entity. The use of reserve capital and reserve funds is determined by the General Meeting; however, a part of reserve capital equal to one third of the share capital can be used solely to cover the losses disclosed in the standalone financial statements of the parent entity and cannot be distributed to other purposes.

As on the date hereof, the Company had no preferred shares.

The possibility of disbursement of potential dividend by the Company to its shareholders depends on the level of payments received from its subsidiaries. The risk associated with the Company's ability to disburse dividend was described in the part "Risk factors" of the annual report for 2016.

In connection with the term and revolving loan agreements signed on 9 September 2016, agreements related to the bond issue pursuant to which on 30 September 2016 the Company issued bonds and the intercreditor agreement, the possibility of the Company to pay dividend is subject to satisfying certain financial ratios by the Group in two periods preceding such distribution (as the term is defined in the term and revolving loan agreements) and no occurrence of any events of default (as defined in the term and revolving loan agreements).

The Company's General Meeting held on 09 June 2017 did not make any decision on dividend disbursement.

### 12.2. Dividend disbursed by Rottneros $A B$

At the General Meeting of Rottneros AB of 16 May 2017 adopted a resolution on dividend distribution of SEK 0.40 per share. The dividend was disbursed to Arctic Paper S.A. and to the non-controlling shareholders of Rottneros AB in the total amount of PLN 13 million (SEK 31 million).

## 13. Income tax

### 13.1. Tax liability

The main items of tax liability for the period of 3 months and 6 months ended on 30 June 2017 and for the equivalent period of the previous year are as follows:

|  | 3-month period ended on 30 June 2017 (unaudited) | 6-month period ended on 30 June 2017 (unaudited) | 3-month period ended on 30 June 2016 (unaudited) | 6-month period ended on 30 June 2016 (unaudited) |
| :---: | :---: | :---: | :---: | :---: |
| Consolidated profit and loss account |  |  |  |  |
| Current income tax |  |  |  |  |
| Current income tax liability | (104) | (3060) | (1 136) | (2 339) |
| Adjustments related to current income tax from previous years | - | - | - | - |
| Deferred income tax |  |  |  |  |
| Resulting from the establishment and reversal of temporary differences | (7719) | (12 592) | (7338) | $(15103)$ |
| Tax liability on continuing operations disclosed in the consolidated profit and loss account | (7 823) | (15 652) | (8474) | (17 442) |
| Consolidated statement of changes in equity |  |  |  |  |
| Current income tax |  |  |  |  |
| Tax effects of the costs of increase of share capital | - | - | - | - |
| Tax benefit (tax liability) recognised in equity | - | - | - | - |
| Consolidated statement of total comprehensive income |  |  |  |  |
| Deferred income tax |  |  |  |  |
| Deferred income tax on the measurement of hedging instruments | (1746) | 2660 | (2851) | (2765) |
| Reversal of deferred income tax assets originally recognised in equity | - | - | - | - |
| Tax benefit (tax liability) recognised in other comprehensive income | (1746) | 2660 | (2 851) | (2 765) |

### 13.2. Deferred income tax asset/provision

Deferred income tax asset as at 30 June 2017 and 31 December 2016 was PLN 37,938 thousand and PLN 35,034 thousand respectively. The deferred income tax asset is recognised primarily in relation to tax losses that may be applied in future years and in connection with the acquisition of the Rottneros Group.

Deferred income tax liability as at 30 June 2017 and 31 December 2016 amounted to PLN 26,354 thousand and PLN

11,851 thousand respectively. Deferred income tax liability is recognised primarily with reference to the difference in the measurement of fixed assets largely from the acquisition of Arctic Paper Grycksbo and various periods of economic life applied for accounting and tax purposes. The increase of the deferred income tax provision is mainly a result of the increase of this provision for companies from the Rottneros Group.

## 14. Earnings/(loss) per share

Earnings/(loss) per share are established by dividing the net profit/(loss) for the reporting period attributable to the

Company's ordinary shareholders by the weighted average number of ordinary shares outstanding in the reporting period.

Information regarding profit/(loss) and the number of shares which constituted the basis to calculate earnings/(loss) per

| 3-month period | 6-month period | 3-month period | 6-month period |
| ---: | ---: | ---: | ---: |
| ended on | ended on | ended on | ended on |
| 30 June 2017 | 30 June 2017 | 30 June 2016 | 30 June 2016 |
| (unaudited) | (unaudited) | (unaudited) | (unaudited) |


| Net profit / (loss) period from continuing operations attributable to the shareholders of the Parent Entity | 5416 | 31712 | 2796 | 16221 |
| :---: | :---: | :---: | :---: | :---: |
| Net profit / (loss) period from discontinued operations attributable to the shareholders of the Parent Entity Net pront / (IOSs) attributable to the sharenolders of the | (1 855) | (4003) | (1 261) | (6 340) |
| Parent Entity | 3561 | 27709 | 1535 | 9881 |
| Number of ordinary shares - A series | 50000 | 50000 | 50000 | 50000 |
| Number of ordinary shares - B series | 44253500 | 44253500 | 44253500 | 44253500 |
| Number of ordinary shares - C series | 8100000 | 8100000 | 8100000 | 8100000 |
| Number of ordinary shares - E series | 3000000 | 3000000 | 3000000 | 3000000 |
| Number of ordinary shares - F series | 13884283 | 13884283 | 13884283 | 13884283 |
| Total number of shares | 69287783 | 69287783 | 69287783 | 69287783 |
| Weighted av erage number of shares | 69287783 | 69287783 | 69287783 | 69287783 |
| Diluted weighted av erage number of ordinary shares | 69287783 | 69287783 | 69287783 | 69287783 |
| Profit (loss) per share (in PLN) <br> - basic earnings from the profit(loss) for the period |  |  |  |  |
| attributable to the shareholders of the Parent Entity - basic earnings profit(loss) for the period from continuing operations attributable to the shareholders of the Parent | 0,05 | 0,40 | 0,02 | 0,14 |
| Enity | 0,08 | 0,46 | 0,04 | 0,23 |
| Diluted proft (loss) per share (in PLN) <br> - from the profit(loss) for the period attributable to the shareholders of the Parent Entity - from the profit(loss) for the period from continuing operations attributable to the shareholders of the Parent | 0,05 | 0,40 | 0,02 | 0,14 |
| Entity | 0,08 | 0,46 | 0,04 | 0,23 |

15. Tangible fixed assets and intangible assets and impairment

### 15.1. Tangible fixed assets and intangible assets

The net value of fixed assets as at 30 June 2017 was PLN 767,334 thousand and it was by PLN 7,484 thousand lower than as at 31 December 2016. The value of tangible fixed assets acquired in the period under report was PLN 77,235 thousand (for the period of 6 months ended on 30 June 2016 it was PLN 59,286 thousand). The net value of sold or liquidated tangible fixed assets for the period of 6 months
ended on 30 June 2016 was PLN 163 thousand (for the period of 6 months ended on 30 June 2016 it was PLN 335 thousand. Depreciation allowances for the period of 6 months ended on 30 June 2017 amounted to PLN 62,544 thousand (for the period of 6 months ended on 30 June 2016 they were PLN 58,932 thousand). Loss charges of the value of tangible fixed assets for the period of 6 months ended on 30 June

2016 was PLN 0 thousand (for the period of 6 months ended on 30 June 2016 they were PLN -0 thousand). FX differences amounted to PLN -22,012 thousand for the period of 6 months ended on 30 June 2017 (for the period of 6 months ended on 30 June 2016 they amounted to PLN +5,789 thousand).
The net value of intangible assets as at 30 June 2017 was PLN 52,181 thousand and it was by PLN 4,852 thousand lower than as at 31 December 2016. The value of intangible assets acquired in the period under report was PLN 11,557 thousand (for the period of 6 months ended on 30 June 2016 it was PLN 13,921 thousand). The net value of sold or liquidated intangible assets for the period of 6 months ended on 30 June 2016 was PLN 13,954 thousand (for the period of 6 months ended on 30 June 2016 it was PLN 12,559 thousand). Amortisation

### 15.2. Impairment of non-financial assets

An analysis of indications as at 30 June 2017 showed the need to perform impairment tests of non-financial fixed assets for AP Grycksbo as at 30 June 2017. The results of the test did not show any further impairment losses of these assets. As a result, the amount of the impairment charges as at 30 June 2017 was not changed as compared to the impairment charges as at 31 December 2016.
allowances for the period of 6 months ended on 30 June 2017 amounted to PLN 368 thousand) (for the period of 6 months ended on 30 June 2016 they were PLN 350 thousand). Impairment of assets for the period of 6 months ended on 30 June 2016 was PLN 0 thousand (for the period of 6 months ended on 30 June 2016 they were PLN 0 thousand). FX differences for the period of 6 months ended on 30 June 2017 amounted to PLN -2,087 thousand (for the period of 6 months ended on 30 June 2016 they were PLN +60 thousand).
Revenues from disposal of tangible fixed and intangible assets (without including revenues from the sale of co-generation certificates) in H1 2017 amounted to PLN 120 thousand (in H1 2016: PLN 720 thousand).

As at 31 December 2016, on the basis of annual data of the Rottneros Group, the Arctic Paper Group recognised an impairment of non-financial fixed assets of the Rottneros Group totalling PLN 4,151 thousand.

## 16. Inventories

## As at 30 June 2017 As at 31 December 2016

|  | (unaudited) | (audited) |
| :--- | ---: | ---: |
| Materials (at purchase prices) | 156334 | 170416 |
| Production in progress (at manufacturing costs) | 11483 | 8850 |
| Finished products, of which: |  |  |
| At purchase price / manufacturing costs | 167665 | 179960 |
| At net realisable price | 3905 | 1109 |
| Advance payments for deliveries | 29 | 18 |
| Total inventories, at the lower of: | 339416 |  |
| purchase price / manufacturing costs or net realisable price | 4817 | 360353 |
| Impairment charge to inventories | 344233 | 4323 |
| Total inventories before impairment charge |  | 364676 |

Net inventories as at 30 June 2017 amounted to PLN 339,416 thousand (as at 31 December 2016: PLN 360,353 thousand). As at 30 June 2017 impairment charges to inventories amounted to PLN 4,817 thousand (as at 31 December 2016:

PLN 4,323 thousand). As at 30 June 2017 the inventories of finished products amounted to PLN 3,905 thousand were measured at the net realisable prices (as at 31 December 2016 the amount was PLN 1,109 thousand).

## 17. Trade and other receivables

As at 30 June 2017 As at 31 December 2016

|  | (unaudited) | (audited) |
| :--- | ---: | ---: |
| Trade receivables | 315695 | 307580 |
| VAT receivables | 17979 | 28419 |
| Other third party receivables | 4995 | 4622 |
| Other receivables from related entites | 2273 | 2875 |
| Total (net) receivables | 340942 | 343496 |
| Impairment charges to receivables | 28290 | 29786 |
| Gross receivables | 369232 | 373282 |

The value of trade and other receivables amounted to PLN 340,942 thousand as at 30 June 2017 (31 December 2016: PLN 343,496 thousand), The drop of trade and other receivables was primarily due to the drop of VAT budget receivables as a result of lower purchases of tangible fixed
assets in Q2 2017 than in Q4 2016 disclosed by the Paper and Pulp Mills.

The impairment charge to receivables amounted to PLN 28,290 thousand as at 30 June 2017 (31 December 2016: PLN 29,786 thousand).

## 18. Other non-financial and financial assets

Other short-term non-financial assets as at 30 June 2017 and as at 31 December 2016 amounted to PLN 14,398 thousand and PLN 16,492 thousand respectively. The item primarily covers deferred expenses and the changes are due to the changing values of such expenses.

Other long-term non-financial assets as at 30 June 2017 and as at 31 December 2016 amounted to PLN 1,470 thousand and PLN 1,548 thousand respectively.

Other short-term financial assets amounted to PLN 3,798 thousand as at 30 June 2017 and PLN 11,218 thousand as at

## 19. Interest-bearing loans and borrowings

In the period covered with these financial statements, the Group partly repaid its term loan and revolving loan under the loan agreement of 9 September 2016 with a bank consortium of PLN 6,585 thousand and PLN 41,244 thousand respectively. Additionally, over the period the Group increased its debt under the term loan to the bank consortium by PLN 16,398 thousand.

Additionally, the Group reduced its debt under the overdraft facility with Den Danske by PLN 6,233 thousand and increased its debt under the terms loans with the bank and with the Swedish Export Credit Corporation, totalling PLN 34,729 thousand.

In April 2017, the Group partly repaid its loan from the main shareholder of PLN 10,464 thousand (PLN 2,500 thousand thousand).

The other changes to loans and borrowings as at 30 June 2017, compared to 31 December 2016 result mainly from

31 December 2016. The item includes positive measurement of term contracts and the drop is due to lower positive measurement of forward contracts for the sale of pulp and purchase of electrical energy.

Other long-term financial assets as at 30 June 2017 amounted to PLN 9,009 thousand as at 31 December 2016 - PLN 10,913 thousand. The position covers positive measurement of term contracts, mainly forward contracts for the purchase of electrical energy.
balance sheet evaluation and payment of interest accrued as at 31 December 2016 and paid in Q1 2017.

The detailed conditions of new loan agreements and bond issues are specified in the annual consolidated financial statements for the year ended on 31 December 2016, note 32.2.

On 1 June 2017, cash pooling in EUR was activated within the Arctic Paper Group. The operation consists in pooling cash balances held by the individual system participants and setting them off with temporary shortages of funds with the other cash-pool participants. The solution is aimed at supporting effective cash management in the Group and minimising the costs of external funding sources by using the Group's own cash.

On 7 July 2017, Arctic Paper SA fully repaid the loan from the main shareholder of EUR 4,000 thousand with interest.

30,082 thousand and short-term liabilities of PLN 26,686 thousand. Other financial liabilities include liabilities under lease contracts and negative measurement of hedging instruments. As at 31 December 2016, the other short-term financial liabilities covered also liabilities under factoring contracts of

PLN 17,487 thousand. The repayment of the agreements in Q2 2017 resulted in a drop of the other short-term financial liabilities.
During the reporting period, the Group repaid a part of its liabilities under financial leasing of PLN 2,004 thousand.

## 21. Trade and other payables

The value trade and other payables amounted to PLN 364,375 thousand as at 30 June 2017 (as at 31 December 2016: PLN 399,727 thousand). The reduced value of the item versus the

The differences in the amount of other financial liabilities as at 30 June 2017 versus 31 December 2016 are due primarily to the measurement of instruments hedging future currency buy/sell transactions, purchases of electricity and SWAP transactions.
end of the previous year was due to repayment of trade payables at Paper Mills and Pulp Mills.

## 22. Change in provisions

## As at 30 June 2017 As at 31 December 2016

(unaudited) (audited)

| Long-term provisions |  |
| :--- | ---: |
| Retirement provisions | 84788 |
| Other provisions | 1314 |
|  | 86102 |
| Short-term provisions |  |
| Long-term provisions | - |

The drop of long-term provisions in H1 2017 was due primarily from the translation of the provisions into the presentation currency PLN.

## 23. Accruals and deferred income

Accruals and deferred income as at 30 June 2017 amounted to PLN 106,856 thousand including short-term accruals and deferred income of PLN 86,923 thousand. Accruals and deferred income as at 31 December 2016 amounted to PLN 119,422 thousand including short-term accruals and deferred income of PLN 98,4980 thousand. The main items of accruals and deferred income include government grants of PLN

22,362 thousand including long-term of PLN 19,933 thousand (31 December 2016: PLN 20,924 thousand) including longterm of PLN 20,924) and short-term employee liabilities, mainly related to holiday leaves that as at 30 June 2017 amounted to PLN 54,641 thousand (31 December 2016: PLN 65.084 thousand).

## 24. Share capital

|  | As at <br> Share capital | As at <br> (unaudited) |
| :--- | ---: | ---: |
| 30June <br> (unies A ordinary shares of the nominal value of PLN 1 each <br> (audited) |  |  |
| series B ordinary shares of the nominal value of PLN 1 each | 50 | 50 |
| series C ordinary shares of the nominal value of PLN 1 each | 44254 | 44254 |
| series E ordinary shares of the nominal value of PLN 1 each | 8100 | 8100 |
| series F ordinary shares of the nominal value of PLN 1 each | 3000 | 3000 |
|  | 13884 | 13884 |


|  | Registration date of capital increase | Number | Value in PLN |
| :--- | ---: | ---: | ---: |
| Ordinary issued and fully paid-up shares |  |  |  |
| Issued on 30 April 2008 | $2008-05-28$ | 50000 | 50000 |
| Issued on 12 September 2008 | $2008-09-12$ | 44253468 | 44253468 |
| Issued on 20 April 2009 | $2009-06-01$ | 32 | 32 |
| Issued on 30 July 2009 | $2009-11-12$ | 8100000 | 8100000 |
| Issued on 01 March 2010 | $2010-03-17$ | 3000000 | 3000000 |
| Issued on 20 December 2012 | $2013-01-09$ | 10740983 | 10740983 |
| Issued on 10 January 2013 | $2013-01-29$ | 283947 | 283947 |
| Issued on 11 February 2013 | $2013-03-18$ | 2133100 | 2133100 |
| Issued on 06 March 2013 | $2013-03-22$ | 726253 | 726253 |
| As at 30 June 2017 (unaudited) |  | 69287783 | 69287783 |

## 25. Financial instruments

The Group holds the following financial instruments: cash, loans, borrowings and bonds, receivables, liabilities under financial leases, SWAP interest rate contracts, forward FX
contracts and FX options and forward contracts for the purchase of electricity and sale of pulp.

### 25.1. Fair value of each class of financial instruments

The table below presents a comparison of the book value and fair value of all financial instruments held by the Group, split into each class and categories of assets and liabilities:

|  | Category in compliance with IAS 39 | Book value |  | Fair value |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | As at 30 June | As at 31 December | As at 30 June | As at 31 December |
|  |  |  | $2016$ | 2017 | $2016$ |
| Financial assets |  |  |  |  |  |
| Trade and other receivables | $L \& R$ | 322963 | 315077 | 322963 | 315077 |
| Hedging instruments |  | 6594 | 16040 | 6594 | 16040 |
| Other financial assets (net of loans and hedging instruments) | $L \& R$ | 6213 | 6092 | 6213 | 6092 |
| Cash and cash equivalents | FVTPL | 100821 | 130157 | 100821 | 130157 |
| Financial liabilities |  |  |  |  |  |
| Interest-bearing bank loans and borrowings and bonds, of which: | OFL | 312004 | 330831 | 312004 | 330831 |
| - long-term | OFL | 260547 | 275464 | 260547 | 275464 |
| - short-term | OFL | 51457 | 55367 | 51457 | 55367 |
| Liabilities under financial leases and rental contracts with |  |  |  |  |  |
| purchase options, of which |  | 30867 | 34388 | 30867 | 34388 |
| - long-term |  | 26757 | 30082 | 26757 | 30082 |
| - short-term |  | 4110 | 4306 | 4110 | 4306 |
| Trade payables and other financial liabilities | OFL | 343717 | 372935 | 343717 | 372935 |
| Hedging instruments |  | 7368 | 4699 | 7368 | 4699 |

Abbreviations used:
UdtW - Financial assets kept until maturity
FVTPL - Financial assets/liabilities measured at fair value through profit and loss account
L\&R - Loans and receivables
DDS - Financial assets available for sale
OFL - Other financial liabilities measured at amortised cost
The hierarchy of the fair value of financial instruments held by the Group as at 30 June 2017 and as at 31 December 2016:
30 June 2017 Level $\quad$ Level $\quad$ Level

Financial assets measured at fair value through comprehensive income
Derivative instruments - 6594

Other financial assets
Trade and other receivables - - 322963
Other financial assets (net of loans and hedging instruments) - 6213
Cash and cash equivalents - 100821

Financial liabilities measured at fair value through comprehensive income
Derivative instruments 7368

Other financial liabilities
Interest-bearing loans and borrowings - 312004
Liabilities under financial leases and rental contracts with purchase options - 30867
Trade payables - - 343717

|  | Level | Level | Level |
| :---: | :---: | :---: | :---: |
| 31 December 2016 | 1 | 2 | 3 |
| Financial assets measured at fair value through comprehensive income |  |  |  |
| Derivative instruments | - | 16040 | - |
| Other financial assets |  |  |  |
| Trade and other receivables | - | - | 315077 |
| Other financial assets (net of loans and hedging instruments) | - | - | 6092 |
| Cash and cash equivalents | - | - | 130157 |
| Financial liabilities measured at fair value through comprehensive income | - | - |  |
| Derivative instruments | - | 4699 | - |
| Other financial liabilities | - | - | - |
| Interest-bearing loans and borrowings | - | - | 330831 |
| Liabilities under financial leases and rental contracts with purchase options | - | - | 34388 |
| Trade pay ables | - | - | 372935 |

### 25.2. Interest rate risk

The table below presents the book value of the financial instruments held by the Group, exposed to interest rate risk, split into specific age baskets:

| 30 June 2017 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variable interest rate | <1 year | 1-2 years | 2-3 years | 3-4 years | 4-5 y ears | $>5$ years | Total |
| Other financial liabilities: |  |  |  |  |  |  |  |
| Liabilities under financial leases and rental contracts with purchase |  |  |  |  |  |  | 30867 |
| Loans and borrowings: |  |  |  |  |  |  |  |
| Loan from EBRD in EUR Capex Facility | - | - | 4783 | - | - | - | 4783 |
| Revolving overdraft facility with BNP in EUR | - | - | 776 | - | - | - | 776 |
| Loan from Den Danske Bank in SEK | 1752 | 1752 | 1752 | 1752 | 876 | - | 7882 |
| Loan from Den Danske Bank in SEK | - | 2627 | 2627 | 2627 | 2627 | 2627 | 13137 |
| Loan from the Swedish Export Credit Corporation in SEK | 1752 | 2627 | 2627 | 6131 | - | - | 13137 |
| Total variable interest rate loans and borrowings | 3503 | 7006 | 12565 | 10510 | 3503 | 2627 | 39714 |
| TOTAL VARIABLE INTEREST RATE LIABILITIES | 7613 | 11087 | 16695 | 28353 | 4206 | 2627 | 70581 |
| 30 June 2017 |  |  |  |  |  |  |  |
| Fixed interest rate | <1 year | 1-2 y ears | 2-3 y ears | 3-4 years | 4-5 y ears | $>5$ y ears | Total |
| Loans and borrowings: |  |  |  |  |  |  |  |
| Loan from EBRD in EUR | 9545 | 8971 | 8442 | 7912 | 7422 | 3563 | 45855 |
| Loan from BZ WBK in PLN | 2655 | 2413 | 2210 | 2016 | 947 | - | 10242 |
| Loan from BNP in EUR | 2417 | 2267 | 2129 | 1991 | 946 | - | 9750 |
| Bonds | 4808 | 19690 | 17813 | 16073 | 39972 | - | 98356 |
| Loan from EBRD in EUR Capex Facility | 400 | 7699 | 6933 | 1365 | - | - | 16398 |
| Revolving overdratt facility with BNP in EUR | - | - | 5000 | - | - | - | 5000 |
| Revolving overdratt facility with BZ WBK S.A. in PLN | - | - | 16435 | - | - | - | 16435 |
| Revolving overdraft facility with Danske Bank in SEK | - | - | 20921 | - | - | - | 20921 |
| Loan from the main shareholder in EUR | 17016 | - | - | - | - | - | 17016 |
| Loan from the main shareholder in EUR | 11112 | 10596 | 10607 | - | - | - | 32315 |
| TOTAL FIXED INTEREST RATE LIABILITIES | 47953 | 51637 | 90491 | 29358 | 49287 | 3563 | 272289 |


| 31 December 2016 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variable interest rate | <1 year | 1-2 years | 2-3 years | 3-4 years | 4-5 y ears | $>5$ y ears | Total |
| Other financial liabilities: |  |  |  |  |  |  |  |
| Liabilities under financial leases and rental contracts with purchase |  |  |  |  |  |  |  |
| Loans and borrowings: |  |  |  |  |  |  |  |
| Revolving overdraft facility with BNP in PLN | - | - | 5000 | - | - | - | 5000 |
| Revolving overdraft facility with BNP in EUR | - | - | 17923 | - | - | - | 17923 |
| Revolving overdraft facility with BZ WBK S.A. in PLN | - | - | 17438 | - | - | - | 17438 |
| Revolving overdraft facility with Danske Bank in SEK | 6467 | - | - | - | - | - | 6467 |
| Total v ariable interest rate loans and borrowings | 6467 | - | 40361 | - | - | - | 46828 |
| TOTAL VARIABLE INTERESTRATE LIABILITIES | 10773 | 4319 | 44604 | 4225 | 17295 | - | 81216 |
| 31 December 2016 |  |  |  |  |  |  |  |
| Fixed interest rate | <1 year | 1-2 y ears | 2-3 y ears | 3-4 years | 4-5 y ears | $>5$ y ears | Total |
| Loans and borrowings: |  |  |  |  |  |  |  |
| Loan from EBRD in EUR | 9941 | 9587 | 9030 | 8477 | 7960 | 7394 | 52389 |
| Loan from BZ WBK in PLN | 2639 | 2490 | 2281 | 2083 | 1887 | - | 11380 |
| Loan from BNP in EUR | 2535 | 2425 | 2279 | 2135 | 1986 | - | 11360 |
| Bonds | 4473 | 12158 | 18180 | 16434 | 46376 | 14 | 97635 |
| Revolving overdraft facility with BNP in PLN | - | - | 5000 | - | - | - | 5000 |
| Revolving overdraft facility with BNP in EUR | - | - | 21899 | - | - | - | 21899 |
| Rev olving overdraft facility with BZ WBK S.A. in PLN | - | - | 21899 | - | - | - | 21899 |
| Revolving overdraft facility with Danske Bank in SEK | - | - | - | - | - | - | - |
| Loan from the owner of the core shareholder in EUR | 17818 | - | - | - | - | - | 17818 |
| Loan from the owner of the core shareholder in EUR | 11495 | 11043 | 11043 | 11043 | - | - | 44624 |
| TOTAL FIXED INTERESTRATE LIABILITIES | 48900 | 37703 | 91611 | 40172 | 58209 | 7408 | 284003 |

### 25.3. Hedge accounting

As at 30 June 2017, the Group used cash flow hedge accounting for the following hedging items:

- Arctic Paper Kostrzyn S.A. and Arctic Paper S.A. designated for cash flow hedge accounting the FX corridor options derivatives in order to hedge a part of inflows in EUR related to exports and pulp purchases in USD,
- the Companies of Rottneros Group designated for cash flow hedge accounting the FX forward derivatives in order to hedge a part of inflows in EUR related to export sales,
- the Companies of Rottneros Group designated for cash flow hedge accounting the FX forward derivatives in order to hedge a part of inflows in EUR related to export sales.
- Arctic Paper Munkedals AB, Arctic Paper Grycksbo AB and the companies of the Rottneros Group designated for cash flow hedge accounting the forward derivatives in order to hedge future purchases of electricity,
- the Companies of the Rottneros Group designated for cash flow hedge accounting the FX forward derivatives for the sale of pulp in order to hedge the sale prices of pulp in SEK,
- Arctic Paper S.A. designated SWAP derivatives to hedge accounting to hedge interest payments in EUR on a bank loan in EUR and interest payments in PLN on a bank loan in PLN,
- Arctic Paper S.A. designated floor option derivatives to hedge accounting to hedge cash flows, entitling to reduce EURIBOR for the interest rate of a part of the bank loan in

EUR to the market level if the market EURIBOR falls under $0 \%$. The Companies of Rottneros Group designated for cash flow hedge accounting the FX forward derivatives in order to hedge a part of inflows in EUR related to export sales.

Cash flow hedge accounting related to foreign currency trading using FX forward transactions and corridor options

The table below presents detailed information concerning the hedging relationship in the cash flow hedge accounting regarding the sale of USD for SEK:

| Type of hedge | Cash flow hedge related to planned sales in foreign currencies |
| :--- | :--- |
| Hedged position | The hedged position is a part of highly likely future cash inflows for exports |
| Hedging instruments | FX forward contracts are used wherein the Company agrees to sell USD for SEK |
| Contract parameters: | Contract conclusion dates <br> Maturity date |
| Hedged amount <br> Term exchange rate | subject to contract, by 14.07.2017 <br> USD 1.0 million <br> $8.70 ~ U S D / S E K$ |

The table below presents detailed information concerning the hedging relationship in the cash flow hedge accounting regarding the sale of EUR for SEK:

| Type of hedge | Cash flow hedge related to planned sales in foreign currencies |
| :--- | :--- |
| Hedged position | The hedged position is a part of highly likely future cash inflows for exports |
| Hedging instruments | FX forward contracts are used wherein the Company agrees to sell EUR for SEK |
| Contract parameters: |  |
| Contract conclusion dates <br> Maturity date | 2017 <br> Hedged amount |
| subject to contract, by 14.07.2017 |  |
| Term exchange rate | EUR 1 million |

The table below presents detailed information concerning the hedging relationship in the cash flow hedge accounting regarding the sale of EUR for USD:

| Type of hedge | Cash flow hedge related to planned sales in foreign currencies |
| :---: | :---: |
| Hedged position | The hedged position is a part of highly likely future cash inflows for ex ports |
| Hedging instruments | The hedging transactions - corridor FX options under which the Company acquired an option to sell EUR against USD and sold an opinion to buy EUR against USD |
| Contract parameters: |  |
| Contract conclusion dates | 05.05.2017 |
| Maturity date: | subject to contract; by 27.11.2017 |
| Hedged amount | EUR 7.0 million |
| Term exchange rate | EUR/USD 1.1000 and 1.0900 |
| Type of hedge | Cash flow hedge related to planned sales in foreign currencies |
| Hedged position | The hedged position is a part of highly likely future cash inflows for exports |
| Hedging instruments | The hedging transactions - corridor FX options under which the Company acquired an option to sell EUR against USD and sold an opinion to buy EUR against USD |
| Contract parameters: |  |
| Contract conclusion dates | 20.03.2017 |
| Maturity date: | subject to contract, by 29.09.2017 |
| Hedged amount | EUR 6.0 million |
| Term exchange rate | EUR/USD 1.0700 and 1.0815 |

Cash flow hedge accounting related to electricity purchases with the use of forward transactions
The table below presents detailed information concerning the hedging relationship in the cash flow hedge accounting related to electricity purchases:

| Type of hedge | Cash flow hedge related to planned purchases of electricity |
| :--- | :--- |
| Hedged position | The hedged position is a part of highly likely future cash flows for electricity purchases |
| Hedging instruments | Forward contract for the purchase of electicity at Nord Pool Exchange |
| Contract parameters: | individually per contract, from 01.06.2013 <br> Contract conclusion date <br> Maturity date |
| Hedged quantivy of electricity 1.522 .000 MWh <br> Term price |  |

## Cash flow hedge accounting related to pulp sales with the use of forward transactions

The table below presents detailed information concerning the hedging relationship in cash flow hedge accounting regarding sales of pulp:

| Type of hedge | Cash flow hedge related to sales of pulp |
| :--- | :--- |
| Hedged position | The hedged position is a part of highly likely future cash inflows for pulp sales |
|  |  |
| Hedging instruments | Forward contracts are used as the hedging item wherein the Company agrees to sell pulp for SEK |
|  |  |
| Contract parameters: 2017 <br> Contract conclusion date individually per contract, by 31.12.2017 <br> Maturity date 12,000 tons <br> Hedged quantity of pulp SEK 7,150/ton <br> Term price  |  |

Cash flow volatility hedge accounting related to variable loan interest rate with the use of SWAP transactions

The table below presents detailed information concerning the hedging relationship in the cash flow hedge accounting related to payment of interest in EUR on the loan in EUR:

| Type of hedge | The right to reduce cash flows under payment of interest due to decrease of EURIBOR below 0\% |
| :---: | :---: |
| Hedged position | The hedged item are future EUR interest flows in EUR related to a loan in EUR calculated on the basis of 6M EURIBOR |
| Hedging instruments | The hedging item is a floor option under which the Company acquires the right to pay interest in EUR on the basis of EURIBOR below 0\% |
| Contract parameters: |  |
| Contract conclusion date | 2016-11-21 |
| Maturity date | each interest payment date in line with the payment schedule under the loan agreement; by 31.08 .2022 |
| Hedged value | interest payable in line with the payment schedule under the loan agreement of EUR 12 million |


| Type of hedge | Hedge of cash flows related to variable interest rate on the EUR long-term loan |
| :--- | :--- |
| Hedged position | Future EUR interest flows on EUR loan calculated on the basis of 6M EURIBOR |
| SVVAP rransaction unaer wnicn tne company agreea to pay interest in EUK on tne EUK Ioan on ne pasis |  |
| of a fixed interest rate |  |

Type of hedge Hedge of cash flows related to variable interest rate on the EUR short-term loan

Hedged position Future EUR interest flows on EUR loan calculated on the basis of 3M EURIBOR

| Hedging instruments | SWAP transaction under which the Company agreed to pay interest in EUR on the EUR loan on the basis <br> of a fixed interest rate |
| :--- | :--- |
| Contract parameters: <br> Contract conclusion date | 2016-11-21 |
| Maturity date | each interest payment date in line with the payment schedule under the loan agreement; by 30.08 .2019 |
| Hedged value | interest payable in line with the payment schedule under the loan agreement of EUR 9.9 million. |

The table below presents detailed information concerning the hedging relationship in the cash flow hedge accounting related to payment of interest in PLN on the loan in PLN:
Type of hedge $\quad$ Hedge of cash flows related to variable interest rate on the PLN long-term loan
Hedged position Future PLN interest flows on PLN loan calculated on the basis of 6M WIBOR

| Hedging instruments | Swver transaction unaer wnicn the Company agreed to pay interest in PLIN on tne rLiv ioan on tne basis of a fixed interest rate |
| :---: | :---: |
| Contract parameters: |  |
| Contract conclusion date | 2016-11-21 |
| Maturity date | each interest payment date in line with the payment schedule under the loan agreement; by 31.08.2021 |
| Hedged value | interest payable in line with the payment schedule under the loan agreement of PLN 11.5 million. |

Type of hedge $\quad$ Hedge of cash flows related to variable interest rate on the PLN shor-term loan

Hedged position Future PLN interest flows on PLN loan calculated on the basis of 3M WIBOR

| Hedging instruments | SWAP transaction under which the Company agreed to pay interest in PLN on the PLN loan on the basis <br> of a fixed interest rate |
| :--- | :--- |
| Contract parameters: |  |
| Contract conclusion date | 2016-11-21 <br> each interest payment date in line with the payment schedule under the loan agreement, by 30.08 .2019 <br> interest pay able in line with the pay ment schedule under the loan agreement of PLN 10 million |
| Hedged value | Hedge of cash flows related to variable interest rate on the PLN bonds |
| Type of hedge |  |


| Hedged position | Future PLN interest flows in PLN loan calculated on the basis of interest payments on PLN bonds at WIBOR |
| :---: | :---: |
| Hedging instruments | I ne neaging item is a SVVAP transaction under which the Company agreed to pay interest in PLN on PLN bonds on the basis of a fixed interest rate |
| Contract parameters: |  |
| Contract conclusion date | 2016-11-21 |
| Maturity date | each interest payment date in line with the payment schedule under the bond issue agreement; by 31.08.2021 |
| Hedged value | interest payable in line with the payment schedule under of interest of PLN 100 million. |

Cash flow volatility hedge accounting related to a floor option

| Type of hedge | The right to reduce cash flows under pay ment of interest due to decrease of EURIBOR below $0 \%$ |
| :--- | :--- |
|  | The hedged item are future EUR interest flows in EUR related to a loan in EUR calculated on the basis of <br> Hedged position |


| Hedging instruments | The hedging item is a floor option under which the Company acquires the right to pay interest in EUR on <br> the basis of EURIBOR below $0 \%$ |
| :--- | :--- |


| Contract parameters: |  |
| :--- | :--- |
| Contract conclusion date | 2016-11-21 |
| Maturity date | each interest payment date in line with the payment schedule under the loan agreement; by 31.08 .2022 |
| Hedged value | interest pay able in line with the pay ment schedule under the loan agreement of EUR 12 million |
| Term interest rate | market rate in case of EURIBOR under $0 \%$ |

The table below presents the fair value of hedging instruments in cash flow hedge accounting as at 30 June 2017 and the comparative data:

|  | As at 30 June 2017 |  | As at 31 December 2016 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | (unaudited) | (unaudited) | (audited) | (audited) |
|  | Assets | Equity and Liabilites | Assets | Equity and Liabilities |
| FX forw ard | 207 | 1402 |  | 462 |
| FX options | - | 871 | - |  |
| Forward on pulp sales | 12 | - | 3695 |  |
| SWAP | - | 4407 | - | 4580 |
| Floor option | - | (188) | - | (343) |
| Forward for electricity | 6375 | 876 | 12345 | - |
| Total hedging derivative instruments | 6594 | 7368 | 16040 | 4699 |

## 26. Financial risk management objectives and policies

The Group's principal financial instruments comprise bank loans and borrowings, bonds, financial leases and hire purchase contracts. The main purpose of those financial instruments is to raise finance for the Group's operations.

The Group also used factoring with recourse and without recourse for trade receivables. The main purpose for using the financial instrument was to quickly raise funds.

The Group had various other financial instruments such as trade receivables and payables which
arise directly from its operations. The core risks arising from the Group's financial instruments include: interest rate risk, liquidity risk, FX risk and credit risk. The Management Board reviews and approves policies for managing each of those risks.

In the opinion of the Management Board - in comparison to the annual consolidated financial statements made as at 31 December 2016 there have been no significant changes of the
financial risk. There have been no changes to the objectives

## 27. Capital management

The primary objective of the Group's capital management is maintaining a strong credit rating and healthy capital ratios in order to support its business operations and maximise shareholder value. In the Management Board's opinion - in
and policies of the management of the risk.

## 28. Contingent liabilities and contingent assets

As at 30 June 2017, the Capital Group reported:

- contingent liability under a guarantee for FPG in favour of the mutual life insurance company PRI for SEK 1,444 thousand (PLN 632 thousand) at Arctic Paper Grycksbo AB and for SEK 758 thousand (PLN 332 thousand) at Arctic Paper Munkedals AB;
comparison to the annual consolidated financial statements made as at 31 December 2016, there have been no significant changes to the objectives and policies of capital management.
- a contingent liability of Arctic Paper Munkedals $A B$ related to a surety for the obligations of Kalltorp Kraft HB in the amount of SEK 1,624 thousand; (PLN 711 thousand);
- a bank guarantee in favour of Skatteverket Ludvika for SEK 135 thousand (PLN 57 thousand);


## 29. Legal claims

Arctic Paper S.A. and its subsidiaries are not a party to any legal cases filed in court against them.

## 30. Tax settlements

Tax settlements and other areas of activity subject to specific regulations (like customs or FX matters) may be inspected by administrative bodies that are entitled to impose high penalties and sanctions. No reference to stable legal regulations in Poland results in lack of clarity and consistency in the regulations. Frequent differences of opinion as to legal interpretation of tax regulations - both inside state authorities and between state authorities and enterprises - generate areas of uncertainty and conflicts. As a result, tax risks in

### 11.2. Uncertainties related to tax settlements

Regulations related to VAT, corporate income tax and charges related to social insurance are subject to frequent modifications. Those frequent modifications result in unavailability of appropriate points of reference, inconsistent interpretations and few precedents that could apply. Additionally, the applicable regulations contain also certain ambiguities that result in differences of opinion as to legal

Poland are much higher than in countries with a more developed tax system.

Tax settlements may be subject to inspections for five years from the beginning the year in which the tax was paid. As a result of inspections, the tax liability of the Group may be increased by additional tax liability. In the opinion of the Group, there is no need to establish additional provisions for any identified and quantifiable tax risk as at 30 June 2016.
interpretations of tax regulations - among public authorities and between public authorities and enterprises.

Tax settlements and other areas of operations (for instance customs or foreign exchange issues) may be inspected by the authorities that are entitled to impose high penalties and fines as well additional tax liabilities resulting from inspections that
have to be paid along with high interest. As a result, tax risk in Poland is higher than in countries with more mature tax systems.

Therefore, the amounts presented and disclosed in the financial statements may change in the future as a result of final decisions by tax inspection authorities.

On 15 July 2016 the Tax Code was amended to incorporate the provisions of the General Anti-Avoidance Rule (GAAR). GAAR is to prevent the development and use of artificial legal structures to avoid tax payments in Poland. GAAR defines tax avoidance as an activity pursued primarily to accomplish tax
benefits that under the circumstances would be contradictory to the subject and purpose of the tax regulations. In accordance with GAAR, such activity would not generate tax benefits if the mode of operation was artificial. Any occurrence of (i) unjustified split to operations, (ii) involvement of intermediaries despite no economic justification, (iii) mutually exclusive of compensating elements, and (iv) other similar activities, may be treated as a premise to the existence of artificial activities subject to GAAR. The new regulations will require more accurate judgements in the assessment of tax effects of each transaction.

## 31. Investment commitments

As at 30 June 2017 the Group was committed to make expenditures on tangible fixed assets of minimum PLN 10,000 thousand to the end of 2017 (as at 31 December 2016: PLN 60.000 thousand). The amount will be applied to buy new machines and equipment.

## 32. Transactions with related entities

The related entities to the Arctic Paper S.A. Group are as follows:

- Thomas Onstad - the corer shareholder of Arctic Paper S.A. holding directly or indirectly over $50 \%$ of shares in the Company's share capital
- Nemus Holding AB - parent entity to the Arctic Paper S.A. Group since 3 September 2014
- Centrum Finansowo-Ksieqgowe PROGRESSIO s.c. - an entity related to a Member of the Management Board

Transactions with related entities are carried out at arm's length.
The table below presents the total amount of transactions concluded with related entities within the six-month period ended on 30 June 2017 and as at 30 June 2017:

Data for the period from 01 January 2017 to 30 June 2017 and as at 30 June 2017 (PLN thousand)

|  | Sales to reated <br> entites |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Related Entity |  |

The table below presents the total amount of transactions concluded with related entities within the six-month period ended on 30 June 2016 and as at 31 December 2016:

Data for the period from 1 January 2016 to 30 June 2016 and as at 31 December 2016 (PLN thousand). PLN)

| Related Entity | Sales to related entites | Purchases from related entities | Interest financial income | Interest financial expense | Receivables from related entities | Loan <br> receivables | orelated entities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nemus Holding AB | - | 523 | - | - | 2875 | - | 870 |
| Thomas Onstad | - | - | - | 2124 | - | - | 62442 |
| CFK Progressio s.c. | - | 137 | - | - | - | - | 28 |
| Total |  | 660 | - | 2124 | 2875 | - | 63340 |

## 33. CO2 emission rights

Arctic Paper Kostrzyn S.A., Arctic Paper Munkedals AB, Arctic Paper Grycksbo AB and the companies of the Rottneros Group, are all part of the European Union Emission Trading

Scheme. The previous trading period lasted from 1 January 2008 to 31 December 2012. New allocations cover the period from 1 January 2013 to 31 December 2020.

The table below specifies the allocation for 2013-2020 approved by the European Union and the usage of the emission rights in each entity in 2013, 2014, 2015, 2016 and in H1 2017.

| (in tons) for Arcic Paper Kostzy S S.A. | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allocation* | 108535 | 105434 | 102452 | 99840 | 97375 | 94916 | 92454 | 90009 |
| Unused quantity from previous years | 348490 | 306448 | 263932 | 203917 | 133061 | - | - |  |
| Issue | (150 577) | (147 950) | (162 467) | (170 696) | (72 276) |  |  |  |
| Purchased quantity | - | - | - | - | - |  |  |  |
| Sold quantity | - | - | - | - | - |  |  |  |
| Unused quantity | 306448 | 263932 | 203917 | 133061 | 158160 |  |  |  |
| (in tons) for Arctic Paper Munkdals AB | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Allocation | 44238 | 43470 | 42692 | 41907 | 41113 | 40311 | 39499 | 38685 |
| Unused quantity from previous years | 24305 | 67262 | 107325 | 17559 | (11572) |  |  |  |
| Issue | (1281) | (3407) | (32 465) | (21 038) | (21 384) |  |  |  |
| Purchased quantity | - | - | 7 | - | - |  |  |  |
| Sold quantity | - | - | (100 000) | (50 000) | - |  |  |  |
| Unused quantity | 67262 | 107325 | 17559 | (11 572) | 8157 |  |  |  |


| (in tons) for Arcic Paper Grycksbo AB | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allocation | 77037 | 75689 | 74326 | 72948 | 71556 | 70151 | 68730 | 67304 |
| Unused quantity from previous years | 69411 | 111448 | 734 | 60 | 1008 |  |  |  |
| Issue | - | - | - | - | - |  |  |  |
| Purchased quantity | - | - | - | - | - |  |  |  |
| Sold quantity | (35000) | (186 403) | (75000) | (72000) | - |  |  |  |
| Unused quantity | 111448 | 734 | 60 | 1008 | 72564 |  |  |  |
| (in tons) for the Rotheros Group | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Allocation | 30681 | 30484 | 29938 | 29387 | 28830 | 28268 | 27698 | 27127 |
| Unused quantity from previous years | 72888 | 90522 | 101986 | 104991 | 113085 |  |  |  |
| Issue | (13047) | (19020) | (26 933) | (21 293) | (11 084) |  |  |  |
| Purchased quantity | - | - | - | - | - |  |  |  |
| Sold quantity | - | - | - | - | - |  |  |  |
| Unused quantity | 90522 | 101986 | 104991 | 113085 | 130831 |  |  |  |

*     - the values are an estimate made by AP Kostrzyn on the basis of information on the allocation of emission rights for entities in the EU ETS system, calculated pursuant to the provisions of Art. 10a of the ETS Directive. As of the date hereof, no valid domestic Regulations exist.


## 34. Government grants and operations in the Special Economic Zone

### 34.1. Government grants

In the current half-year period, the Group companies have not received any material grants.

### 34.2. Operations in the Special Economic Zone

Arctic Paper Kostrzyn S.A. operates in the KostrzyńskoSłubicka Specjalna Strefa Ekonomiczna (Special Economic Zone - KSSSE). Based on the permission issued by the Kostrzyńsko-Słubicka Specjalna Strefa Ekonomiczna S.A. it benefits from an investment tax relief as regards the activities carried out under the permission.

The tax exemption is of conditional nature. The provisions of the Act on special economic zones provide that such tax relief may be revoked if at least one of the following occurs:

- The Company ceases to conduct business operations in the zone for which it obtained the permission,
- The Company materially violates the conditions of the permission,
- The Company does not remedy errors/ irregularities identified during the course of inspections within the
period of time specified in the order issued by minister competent for economic affairs,
- The Company transfers, in any form, the title to the assets to which the investment tax relief related within less than 5 years of introducing those assets to the fixed assets register,
- Machines and equipment will be handed over for business purposes outside the zone,
- The Company receives compensation, in any form, of the investment expenditure incurred,
- The Company goes into liquidation or if it is declared bankrupt.
Based on the permit issued on 25 August 2006, the Company may benefit from tax exemption by 15 November 2017. Item I of the permit relating to the date by which the Company may enjoy the permit was deleted by Decision of the Minister of Economy No. 321/IW/14 of 6 November 2014. Now the

Company is entitled to use the permit by 2026 or by the date SSE exist in Poland pursuant to the applicable regulations. The permit may be used subject to the incurrence in the zone of capital expenditures within the meaning of Art. 6 of the Regulation of the Council of Ministers of 14 September 2004 on the Kostrzyńsko-Stubicka Specjalna Strefa Ekonomiczna (Special Economic Zone), underlying the calculation of public aid in compliance with Art. 3 of the Regulation with the value in excess of EUR 40,000 thousand by 31 December 2013, translated at the EUR mean rate published by the President of the National Bank of Poland on the actual expenditure date. Creation in Zone minimum five new jobs within the meaning of Art. 3.3 and Art. 3.6 of the Regulation by 31 December 2011 and maintaining the employment level of minimum 453 people during the period from 1 January 2012 to 31 December 2013.

The conditions of the exemption have not changed in the reporting period. The Group has not been inspected by any competent body.

During the period from 25 August 2006 to 30 June 2017, the Company incurred eligible investment expenditures classified as (non-discounted) expenditure in KSSSE in the amount of PLN 227,102 thousand. During the period, the discounted amount of related public aid was PLN 59,489 thousand.

If the eligible investment expenditures incurred are not covered with income of the current year, the Company recognises a deferred income tax asset on the surplus.

The amount of deferred income tax asset recognised with reference to the expenditures incurred in KSSSE amounted to PLN 11,585 thousand as at 30 June 2017.

## 35. Material events after the balance sheet date

After 30 June 2017 until the date hereof there were no other material events requiring disclosure in this report with the exception of those events that were disclosed in this report in paragraphs above.

Signatures of the Members of the Management Board

| Position | First and last name | Date | Signature |
| :--- | :--- | :--- | :--- |
| President of the Management Board <br> Managing Director | Per Skoglund | 28 August 2017 |  |
| Member of the Management Board <br> Financial Director | Matgorzata Majewska-Śliwa | 28 August 2017 |  |



Interim abbreviated standalone financial statements for six months ended on 30 June 2017

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# Interim abbreviated standalone financial statements and selected financial data 

## Selected standalone financial data

|  | For the period from 01.01.2017 <br> to 30.06.2017 <br> PLN thousand | For the period from 01.01.2016 <br> to 30.06 .2016 <br> PLN thousand | For the period from 01.01.2017 <br> to 30.06 .2017 <br> EUR thousand | For the period from 01.01.2016 <br> to 30.06 .2016 <br> EUR thousand |
| :---: | :---: | :---: | :---: | :---: |
| Sales revenues | 69300 | 59389 | 16227 | 13595 |
| Operating profit (loss) | 9711 | (11 853) | 2274 | (2713) |
| Gross profit (loss) | 3731 | (16 440) | 874 | (3763) |
| Net profit (loss) from continuing operations | 3731 | (16 440) | 874 | (3763) |
| Net profit (loss) for the financial year | 3731 | (16 440) | 874 | (3763) |
| Net cash flows from operating activities | 54738 | 1934 | 12817 | 443 |
| Net cash flows from investing activities | (2795) | (2982) | (655) | (683) |
| Net cash flows from financing activities | (47 437) | (706) | (11 108) | (162) |
| Change in cash and cash equivalents | 4507 | (1753) | 1055 | (401) |
| Weighted average number of ordinary shares | 69287783 | 69287783 | 69287783 | 69287783 |
| Diluted weighted av erage number of ordinary shares | 69287783 | 69287783 | 69287783 | 69287783 |
| EPS (in PLN/EUR) | 0,05 | $(0,24)$ | 0,01 | $(0,05)$ |
| Diluted EPS (in PLN/EUR) | 0,05 | $(0,24)$ | 0,01 | $(0,05)$ |
| Mean PLN/EUR exchange rate* |  |  | 4,2706 | 4,3683 |
|  | As at 30 June 2017 | $\begin{array}{r} \text { As at } \\ 1 \text { December } 2016 \end{array}$ | $\begin{array}{r} \text { As at } 30 \\ \text { June } 2017 \end{array}$ | $\begin{array}{r} \text { As at } \\ 1 \text { December } 2016 \end{array}$ |
|  | PLN thousand | PLN thousand | EUR thousand | EUR thousand |
| Assets | 941168 | 981176 | 222683 | 221785 |
| Long-term liabilities | 231483 | 277171 | 54770 | 62652 |
| Short-term liabilities | 135228 | 133979 | 31995 | 30285 |
| Equity | 574456 | 570026 | 135918 | 128849 |
| Share capital | 69288 | 69288 | 16394 | 15662 |
| Number of ordinary shares | 69287783 | 69287783 | 69287783 | 69287783 |
| Diluted number of ordinary shares | 69287783 | 69287783 | 69287783 | 69287783 |
| Book value per share (in PLN/EUR) | 8,29 | 8,23 | 1,96 | 1,86 |
| Diluted book value per share (in PLN/EUR) | 8,29 | 8,23 | 1,96 | 1,86 |
| Declared or paid dividend (in PLN/EUR) | - | - | - | - |
| Declared or paid dividend per share (in PLN/EUR) | - | - | - | - |
| PLN/EUR exchange rate at the end of the period** | - | - | 4,2265 | 4,4240 |

*     - Profit and loss and cash flow statement items have been translated at the mean arithmetic exchange rates published by the National Bank of Poland, prevailing in the period that the presented data refers to.
${ }^{* *}$ - Balance sheet items have been translated at the mean arithmetic exchange rates published by the National Bank of Poland, prevailing on the balance sheet date.

Interim abbreviated standalone income statement

| Note | 3 months period ended 30 June 2017 (unaudited) | 6 months period ended 30 June 2017 (unaudited) | 3 months period ended 30 June 2016 (transformed) | 6 months period ended 30 June 2015 (transformed) |
| :---: | :---: | :---: | :---: | :---: |
| Continuing operations |  |  |  |  |
| Revenues from sales of services | 11715 | 22286 | 10031 | 20045 |
| Interest income on loans from relatedentities 11.1 | 982 | 2191 | 126 | 252 |
| Dividend income 15 | 44823 | 44823 | 39093 | 39093 |
| Sales revenues | 57521 | 69300 | 49249 | 59389 |
| Interest expense to related entities 11.1 | - | - | (1586) | (3413) |
| Gross proft / (loss) on sales | 57521 | 69300 | 47663 | 55976 |
| Other operating income | 110 | 114 | 105 | 111 |
| Selling and distribution costs | (1 400) | (2 419) | (1044) | (2041) |
| Administrative expenses | (11938) | (21 301) | $(10429)$ | $(18551)$ |
| Other operating expenses | (35 043) | (35 983) | $(38523)$ | (47 347) |
| Operating profit / (loss) | 9251 | 9711 | (2228) | (11 853) |
| Financial income | (2 279) | 4879 | 5 | 12 |
| Financial expenses | (5617) | (10 859) | (3 163) | $(4599)$ |
| Gross proft (loss) | 1355 | 3731 | (5 386) | (16 440) |
| Income tax | - | - | - | - |
| Net profit (loss) from continuing operations | 1355 | 3731 | (5 386) | (16 440) |
| Discontinued operations |  |  |  |  |
| Profit (loss) for the financial year from discontinued operations | - | - | - | - |
| Net profit (loss) for the financial year | 1355 | 3731 | (5 386) | (16 440) |
| Earnings per share: |  |  |  |  |
| - basic earnings from the profit (loss) for the period | 0,02 | 0,05 | $(0,08)$ | $(0,24)$ |
| - basic earnings from the profit (loss) from continuing operations for the | 0,02 | 0,05 | $(0,08)$ | $(0,24)$ |

Interim abbreviated standalone comprehensive income statement

|  | Note | 3 months period ended 30 June 2017 (unaudited) | 6 months period ended 30 June 2017 (unaudited) | 3 months period ended 30 June 2016 (transformed) | 6 months period ended 30 June 2016 (transformed) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Net profit(loss) for the reporting period |  | 1355 | 3731 | (5386) | (16 440) |
| Measurement of financial instruments Items to be reclassified to profitloss in future reporting periods: |  | (439) | 172 | - |  |
| FX differences on translation of foreign operations | 21.3 | 89 | 526 | (154) | (107) |
| Other comprehensive income (net) |  | (350) | 698 | (154) | (107) |
| Total comprehensive income |  | 1005 | 4430 | (5540) | (16547) |

Interim abbreviated standalone balance sheet

|  | Note | As at 30 June 2017 (transformed) | 31 December 2016 (transformed) |
| :---: | :---: | :---: | :---: |
| ASSETS |  |  |  |
| Fixed assets |  |  |  |
| Tangible fixed assets | 18 | 1968 | 1979 |
| Intangible assets |  | 1507 | 1332 |
| Investments in subsidiary entities | 12 | 711346 | 741674 |
| Other financial assets | 19 | 64931 | 62905 |
| Other non-financial assets |  | 1202 | 1268 |
|  |  | 780954 | 809158 |
| Current assets |  |  |  |
| Trade and other receivables | 16 | 62887 | 76687 |
| Income tax receivables |  | 274 | 371 |
| Other financial assets | 19 | 76513 | 77332 |
| Other non-financial assets |  | 5170 | 6765 |
| Cash and cash equivalents | 13 | 15370 | 10863 |
|  |  | 160214 | 172017 |
| TOTAL ASSETS |  | 941168 | 981176 |
| EQUITY AND LIABILITIES |  |  |  |
| Equity |  |  |  |
| Share capital | 21.1 | 69288 | 69288 |
| Reserve capital | 21.4 | 447641 | 447641 |
| Other reserves | 21.5 | 115155 | 148200 |
| FX differences on translation | 21.3 | 877 | 350 |
| Retained earnings / Accumulated losses | 21.6 | (58 504) | (95453) |
| Total equity |  | 574456 | 570026 |
| Long-term liabilites |  |  |  |
| Interest-bearing loans and borrowings | 20 | 229823 | 275514 |
| Provisions |  | 1287 | 1357 |
| Other financial liabilities |  | 374 | 300 |
|  |  | 231483 | 277171 |
| Shor-term liabilities |  |  |  |
| Interest-bearing loans and borrowings | 20 | 69223 | 48894 |
| Trade pay ables | 22 | 51112 | 73472 |
| Other financial liabilities |  | 5348 | 4486 |
| Other shor-term liabilities |  | 1475 | 2072 |
| Accruals and deferred income |  | 8071 | 5056 |
|  |  | 135228 | 133979 |
| TOTAL LIABILITIES |  | 366712 | 411151 |
| TOTAL EQUITY AND LIABILITES |  | 941168 | 981176 |

## Interim abbreviated standalone cash flow statements

|  | Note | 6 months period ended 30 June 2017 (transformed) | 6 months period ended 30 June 2016 (transformed) |
| :---: | :---: | :---: | :---: |
| Cash flows from operating activities |  |  |  |
| Profit (loss) before tax ation |  | 3731 | (16 440) |
| Adjustments for: |  |  |  |
| Depreciation/amortisation |  | 225 | 197 |
| FX gains / (loss) |  | (4861) | (107) |
| Impairment of assets |  | 32944 | 26637 |
| Net interest |  | 7729 | 706 |
| Increase / decrease in receivables and other non-financial assets |  | 15460 | 10108 |
| Increase / decrease in liabilities except for loans, borrowings and debt securities |  | (22 957) | (6965) |
| Change in accruals and prepayments |  | 3016 | 1486 |
| Change in provisions |  | (71) | 12 |
| Income tax paid |  | 97 | (76) |
| Increase/ decrease of cash-pool liabilities |  | 16858 | - |
| Increase / decrease of loans granted to subsidiaries |  | 3066 | (13 624) |
| Other |  | (500) | - |
| Net cash flows from operating activities |  | 54738 | 1934 |
| Cash flows from investing activities |  |  |  |
| Purchase of tangible fixed and intangible assets |  | (180) | (139) |
| Increased interest in subsidiary entity |  | (2615) | (2843) |
| Net cash flows from investing activities |  | (2795) | (2982) |
| Cash flows from financing activities |  |  |  |
| Inflows from loans and borrowings |  | 16625 | - |
| Repay ment of loan liabilities |  | (17 172) | - |
| Change in overdrats |  | (40 912) | - |
| Interest paid |  | (5 852) | (706) |
| Repay ment of leasing liabilites |  | (126) | - |
| Net cash flow from financing activities |  | (47 437) | (706) |
| Net increase/(decrease) in cash and cash equivalents |  | 4507 | (1753) |
| Cash and cash equivalents at the beginning of the period |  | 10863 | 9435 |
| Cash and cash equivalents at the end of the period | 13 | 15370 | 7682 |

Interim abbreviated standalone statement of changes in equity
Atributable to equity holders of the Company

|  | Share capital | Share premium | Translation reserve | Other reserves | Retained earnings (losses) | Total equity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| As at 1 January 2017 | 69288 | 447641 | 350 | 148200 | (34 445) | 631034 |
| Adjustment for previous years | - | - | - | - | (61 008) | (61 008) |
| Other comprehensive income for the period | - |  | 526 | 172 | - | 698 |
| Net profit(loss) for the period | - | - | - | - | 3731 | 3731 |
| Total comprehensive income | - | - | 526 | 172 | 3731 | 4430 |
| Profit distribution | - | - | - | (33 217) | 33217 | - |
| As at 30 June 2017 (unaudited) | 69288 | 447641 | 876 | 115155 | (58 504) | 574456 |


|  | Attributable to the shareholders of the Parent Entity |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Share capital | Reserve capital | FX differences on translation of foreign operations | Other reserves | Retained earnings / (Accumulated losses) | Total equity |
| As at 01 January 2016 | 69288 | 447641 | 290 | 147871 | 3870 | 668959 |
| Adjustment for previous years |  |  |  |  | (61 136) | (61 136) |
| Other comprehensive income for the period | - | - | (107) | - | - | (107) |
| Net profit for the period | - | - | - | - | (16 440) | $(16440)$ |
| Total comprehensive income for the period | - | - | (107) | - | (16 440) | (16 547) |
| Profit distribution | - |  | - | 4909 | (4909) | - |
| As at 30 June 2016 (ransformeded) | 69288 | 447641 | 183 | 152780 | (78 615) | 591276 |


|  |  | Attributable to the shareholders of the Parent Entity |
| :--- | :--- | ---: | :--- |

## Additional explanatory notes

## 1. General information

Arctic Paper S.A. ("Company", "Entity") is a joint stock company established with Notary deed on 30 April 2008 with its stock publicly listed.

On 8 June 2010, pursuant to a resolution of the Ordinary General Meeting of Arctic Paper S.A., the registered office of the Company was moved from Kostrzyn nad Odrą to Poznań, ul. Jana Henryka Dąbrowskiego 334A. The modification was registered by the Registration Court on 14 July 2010.

The interim abbreviated financial statements of the Company cover the period of 6 months ended on 30 June 2017 and contain comparable data for the period of 6 months ended on 30 June 2016 and as at 31 December 2016.

The statement of total comprehensive income, profit and loss account and notes to the statement of total comprehensive
income, profit and loss account contain data for the period of 3 months ended on 30 June 2017 and comparable data for the period of 3 months ended on 30 June 2016 that have not been reviewed or audited by statutory auditor.

The Company is entered in the register of entrepreneurs of the National Court Register maintained by the District Court in Poznań - Nowe Miasto i Wilda, 8th Commercial Division of the National Court Register, under KRS number 0000306944.

The Company holds statistical number REGON 080262255.
The duration of the Company is indefinite.
Holding operations is the core business of the Company. Nemus Holding AB is the direct parent entity to the Company. The parent company of the Arctic Paper Group is Incarta Development S.A.

## 2. Basis of preparation of the Interim abbreviated financial statements

These interim abbreviated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS"), in particular in accordance with the International Accounting Standard No. 34 and IFRS endorsed by the European Union.

These interim abbreviated financial statements have been presented in Polish zloty ("PLN") and all values are provided in thousand (PLN '000) except as stated otherwise.

These interim abbreviated financial statements have been prepared based on the assumption that the Company will continue as a going concern in the foreseeable future.

The interim abbreviated financial statements do not include all the information and disclosures required in the annual financial statements and should be read in conjunction with the Company's annual financial statements for the year ended on 31 December 2016.

## 3. Identification of the consolidated financial statements

The Company made its interim abbreviated financial statements for the six-month period ended on 30 June 2016 which were approved for publication by the Management Board on 28 August 2017.

## 4. Composition of the Company's Management Board

As at 30 June 2017, the Company's Management Board was composed of:
■ Per Skoglund - President of the Management Board appointed on 27 April 2016 (appointed as a Member of the Management Board on 27 April 2011);

■ Matgorzata Majewska-Śliwa - Member of the Management Board appointed on 27 November 2013.

In view of the end of the term of office of the current Management Board on 29 May 2017, the Supervisory Board at its meeting on 19 April 2017 approved a resolution on the appointment on 30 May 2017 of the Management Board for a new term of office composed as specified above.

Until the publication hereof, no other changes in the composition of the Company's Management Board took place.

## 5. Composition of the Company's Supervisory Board

As at 30 June 2017, the Parent Company's Supervisory Board was composed of:
■ Per Lundeen - Chairman of the Supervisory Board appointed on 22 September 2016 (appointed to the Supervisory Board on 14 September 2016);

■ Roger Mattsson - Deputy Chairman of the Supervisory Board appointed on 22 September 2016 (appointed to the Supervisory Board appointed on 16 September 2014);
■ Thomas Onstad - Member of the Supervisory Board appointed on 22 October 2008;
■ Mariusz Grendowicz - Member of the Supervisory Board appointed on 28 June 2012 (independent member);
■ Maciej Georg - Member of the Supervisory Board appointed on 14 September 2016 (independent member).
Until the date hereof, there were no changes to the composition of the Supervisory Board of the Company.

## 6. Approval of the financial statements

On 28 August 2017 these interim abbreviated financial statements of the Company for the six-month period ended on 30 June 2016 were approved for publication by the Management Board.

## 7. Investments by the Company

The Company holds interests in the following subsidiary companies:

| Unit | Registered office | Group profile | Company's interest in the equity of the su |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & 28 \text { August } \\ & 2017 \end{aligned}$ | $\begin{gathered} 30 \text { June } \\ 2017 \end{gathered}$ | $\begin{aligned} & 31 \text { December } \\ & 2016 \end{aligned}$ |
| Arctic Paper Kostrzy S.A | Poland, Fabryczna 1, 66-470 Kostrzyn nad Odra | Paper production | 100\% | 100\% | 100\% |
| Arctic Paper Munkedals AB | Sweden, SE 45581 Munkedal | Paper production | 100\% | 100\% | 100\% |
| Arctic Paper Investment AB | Szwecja, Box 383, 40126 Göteborg | Holding company | 100\% | 100\% | 100\% |
| Arctic Paper UK Limited | Great Britain, Quadrant House, 47 Croydon Road, Caterham, Surrey | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Baltic States SIA | Latvia, K. Vardemara iela 33-20, Riga LV-1010 | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Deutschland GmbH | Germany, Am Sandtorkai 72, 20457 Hamburg | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Benelux S.A. | Belgium, Ophemstraat 24, <br> B-3050 Oud-Heverlee | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Schweiz AG | Switzerland, Technoparkstrasse 1, 8005 Zurich | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Italia srl | Italy, Via Caviana 7, 20134 Mediolan | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Danmark A/S | Denmark, Korskildelund 6 DK-2670 Greve | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper France SAS | France, 43 rue de la Breche aux Loups, 75012 Paris | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Espana SL | Spain, Avenida Diagonal 472-474, 9-1 Barcelona | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Papierhandels GmbH | Austria, Hainborgerstrasse 34A, A-1030 Wien | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Polska Sp.zo.o. | Poland, Okrężna 9, 02-916 Warsaw | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Norge AS | Norvay, Rosenholmsveien 25, NO-1411 Kolbotn | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Sverige AB | Sweden, SE 45581 Munkedal | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper East Sp. zo.o. | Poland, Fabryczna 1, 66-470 Kostrzyn nad Odra | Trading services | 100\% | 100\% | 100\% |
| Arctic Paper Investment GmbH | Germany, Fabrikstrasse 62, DE-882, 84 Wolpertswende | Holding company | 99,8\% | 99,8\% | 99,8\% |
| Arctic Paper Finance AB | Szwecja, Box 383, 40126 Göteborg | Holding company | 100,0\% | 100,0\% | 100,0\% |
| Rotneros AB | Sweden, 82021 Vallvik | Holding company | 51,27\% | 51,27\% | 51,27\% |

As at 30 June 2017 and as at 31 December 2016 the share in the overall number of votes held by the Company in its
subsidiary entities was equal to the share of the Company in the share capital of those entities.

## 8. Significant accounting principles (policies) and adjustment of previous years' mistake

The accounting principles (policies) applied to prepare the abbreviated interim financial statements are compliant with those applied to the annual financial statements of the Company for the year ended on 31 December 2016.

The Company has not earlier adopted any other standard, interpretation or amendment that was issued but is not yet effective.

- regards an increase of the impairment charge to the investment by PLN 61,136 thousand;
- In the H1 2016 report, in the interim standalone financial statements - adjustment to the income statement H1 2016 - regards an increase of the impairment charge to the investment by PLN 26,637 thousand;
- In the 2016 annual report, in the financial statements adjustment to the income statement for 2016 - regards a decrease of the impairment charge to the investment by PLN 128 thousand (the impairment charge was decreased by PLN 26,765 thousand in the second half of 2016 which in connection with the abovementioned adjustment to H 12016 results in a total net adjustment for 2016 of PLN 128 thousand).

Adjusted financial data of the company for the above periods are presented in the tables below:

1. Adjustment of the 2016 annual report, in the financial statements - adjustment of the opening balance as at 1 January 2017:

Standalone balance sheet

|  | As at 01 January 2016 |  |  |
| :---: | :---: | :---: | :---: |
|  | approved | adjustment | transformed |
| ASSETS |  |  |  |
| Tangible fixed assets | 2108 |  | 2108 |
| Intangible assets | 1322 |  | 1322 |
| Investments in subsidiary entities | 838741 | (61 136) | 777605 |
| Other non-financial assets | 1103 |  | 1103 |
| Fixed assets | 843274 |  | 782138 |
| Current assets | 106927 |  | 106927 |
| TOTAL ASSETS | 950202 |  | 889066 |
| EQUITY AND LIABILITIES |  |  |  |
| Share capital | 69288 |  | 69288 |
| Reserve capital | 447641 |  | 447641 |
| Other reserves | 147871 |  | 147871 |
| FX differences on translation | 290 |  | 290 |
| Retained earnings / Accumulated losses | 3870 | (61 136) | (57 266) |
| Total equity | 668959 |  | 607823 |
| Long-term liabilities | 205001 |  | 205001 |
| Short-term liabilities | 76242 |  | 76242 |
| TOTAL LIABILITIES | 76242 |  | 76242 |
| TOTAL EQUITY AND LIABILITIES | 950202 |  | 889066 |

2. Adjustment of the H 12016 report:

## Interim abbreviated standalone income statement

|  | 6 -month period ended on 30 June 2016 |  |  |
| :---: | :---: | :---: | :---: |
|  | approved | adjustment | transformed |
| Continuing operations |  |  |  |
| Sales revenues | 59389 |  | 59389 |
| Gross profit / (loss) on sales | 55976 |  | 55976 |
| Other operating income | 111 |  | 111 |
| Selling and distribution costs | (2041) |  | (2041) |
| Administrative expenses | (18551) |  | (18551) |
| Other operating expenses | (20 710) | (26 637) | (47 347) |
| Operating proft (loss) | 14784 |  | (11 853) |
| Gross proft (loss) | 10197 |  | (16 440) |
| Net profit (loss) from continuing operations | 10197 |  | (16440) |
| Net profit (loss) for the financial year | 10197 |  | (16440) |
| Earnings per share: |  |  |  |
| - basic earnings from the profit (loss) for the period | 0,15 |  | $(0,24)$ |
| - basic earnings from the profit (loss) from continuing | 0,15 |  | $(0,24)$ |

## Interim abbreviated standalone comprehensive income statement

|  | 6-month period ended on 30 June 2016 |  |  |
| :---: | :---: | :---: | :---: |
|  | approved | adjustment | transformed |
| Net profit (loss) for the reporting period | 10197 | (26 637) | (16 440) |
| Other total comprehensive income Items to be reclassified to profitloss in future reporting periods: |  |  |  |
| FX differences on translation of foreign operations | (107) |  | (107) |
| Other comprehensive income (net) | (107) |  | (107) |
| Total comprehensive income | 10090 |  | $(16547)$ |

Interim abbreviated standalone balance sheet


| ASSETS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Tangible fixed assets | 1936 |  |  | 1936 |
| Intangible assets | 1338 |  |  | 1338 |
| Investments in subsidiary entities | 841584 | (61 136) | (26 637) | 753811 |
| Other non-financial assets | 1115 |  |  | 1115 |
| Fixed assets | 845974 |  |  | 758201 |
| Current assets | 93744 |  |  | 93744 |
| TOTAL ASSETS | 939718 |  |  | 851945 |
| EQUITY AND LIABILITIES |  |  |  |  |
| Share capital | 69288 |  |  | 69288 |
| Reserve capital | 447641 |  |  | 447641 |
| Other reserves | 152781 |  |  | 152781 |
| FX differences on translation | 184 |  |  | 184 |
| Retained earnings / Accumulated losses | 9157 | (61 136) | (26 637) | (78616) |
| Total equity | 679049 |  |  | 591276 |
| Long-term liabilities | 189929 |  |  | 189929 |
| Short-term liabilities | 70740 |  |  | 70740 |
| TOTAL LIABILITIES | 260669 |  |  | 260669 |
| TOTAL EQUITY AND LIABILITIES | 939718 |  |  | 851945 |

## Interim abbreviated standalone cash flow statement

6-month period ended on 30 June 2016

|  | approved | adjustment | transformed |
| :---: | :---: | :---: | :---: |
| Cash flows from operating activities |  |  |  |
| Gross proft (loss) | 10197 | (26 637) | (16 440) |
| Adjustments for: |  |  |  |
| Depreciation/amortisation | 197 |  | 197 |
| FX gains / (loss) | (107) |  | (107) |
| Impairment of assets | - | 26637 | 26637 |
| Interest, net | 706 |  | 706 |
| Increase / decrease in receivables and other non-financial assets | 10108 |  | 10108 |
| Increase / decrease in liabilities except for loans, borrowings and debt securities | (6965) |  | (6965) |
| Change in accruals and prepayments | 1486 |  | 1486 |
| Change in provisions | 12 |  | 12 |
| Income tax paid | (76) |  | (76) |
| Increase / decrease of loans granted to subsidiaries | (13624) |  | (13624) |
| Net cash flows from operating activities | 1934 |  | 1934 |
| Net cash flows from investing activities | (2982) |  | (2982) |
| Net cash flows from financing activities | (706) |  | (706) |
| Change in cash and cash equivalents | (1754) |  | (1754) |
| Cash and cash equivalents at the beginning of the period | 9435 |  | 9435 |
| Cash and cash equivalents at the end of the period | 7681 |  | 7681 |

3. Adjustment of the 2016 annual report:

## Standalone profit and loss account

|  | Year ended on 31 December 2016 |  |  |
| :---: | :---: | :---: | :---: |
|  | approved | adjustment | transformed |
| Continuing operations |  |  |  |
| Sales revenues | 98911 |  | 98911 |
| Gross profit / (loss) on sales | 89021 |  | 89021 |
| Other operating income | 197 |  | 197 |
| Selling and distribution costs | (4072) |  | (4072) |
| Administrative expenses | (34 571) |  | (34 571) |
| Other operating expenses | (70 128) | 128 | (70 000) |
| Operating profit (loss) | $(19553)$ |  | (19 425) |
| Gross profit (loss) | (32 430) |  | (32 302) |
| Net profit (loss) from continuing operations | (32 644) |  | (32 516) |
| Net profit (loss) for the financial year | (32 644) |  | (32 516) |

Earnings per share:

| - basic earnings from the profit (loss) for the period | $(0,47)$ |
| :--- | :--- |
| - basic earmings from the profit (loss) from continuing | $(0,47)$ |

## Standalone income statement

|  | Year ended on 31 December 2016 |  |  |
| :--- | ---: | ---: | ---: |
|  | approved | adjustment | transformed |
| Net profit (loss) for the reporting period | $(32644)$ | 128 | $(32516)$ |
| Other total comprehensive income |  |  |  |
| ltems to be reclassified to profitloss in future reporting |  |  |  |
| periods: | $(4580)$ | $(4580)$ |  |
| Measurement of financial instruments | 60 | 60 |  |
| FX differences on translation of foreign operations | $(4520)$ | $(4520)$ |  |
| Other comprehensive income (net) | $(37164)$ | $(37036)$ |  |

## Standalone cash flow statement

|  | Year ended on 31 December 2016 |  |  |
| :---: | :---: | :---: | :---: |
|  | approved | adjustment | transformed |
| Cash flows from operating activities |  |  |  |
| Gross profit (loss) | (32 430) | 128 | (32 302) |
| Adjustments for: |  |  |  |
| Depreciation/amortisation | 402 |  | 402 |
| FX gains / (loss) | 2688 |  | 2688 |
| Impairment of assets | 38896 | (128) | 38768 |
| Net interest and dividends | 6182 |  | 6182 |
| Increase / decrease in receivables and other non-financial assets | 1001 |  | 1001 |
| Increase / decrease in liabilities except for loans, borrowings and debt securities | 4262 |  | 4262 |
| Change in accruals and prepayments | 967 |  | 967 |
| Change in provisions | 206 |  | 206 |
| Income tax paid | (392) |  | (392) |
| Increase / decrease of loans granted to subsidiaries | (270 120) |  | (270 120) |
| Other | (5 022) |  | (5022) |
| Net cash flows from operating activities | (253 361) |  | (253 361) |
| Net cash flows from investing activities | (3 122) |  | (3 122) |
| Net cash flows from financing activities | 257911 |  | 257911 |
| Change in cash and cash equivalents | 1428 |  | 1428 |
| Cash and cash equivalents at the beginning of the period | 9435 |  | 9435 |
| Cash and cash equivalents at the end of the period | 10863 |  | 10863 |

## 9. Seasonality

The Company's activities are not of seasonal nature. Therefore the results presented by the Company do not change significantly during the year.

## 10. Information on business segments

Arctic Paper S.A. is a holding company, providing services mostly to the Group companies. The Company operates in one segment, the results are assessed by the Management Board on the basis of financial statements.

The table below presents revenues from the sale of services, interest income on loans and dividend income for the six-
month period ended on 30 June 2017 and as at 30 June 2016 in geographical presentation.

The geographical split of revenues relies on the location of registered offices of the subsidiary companies of Arctic Paper S.A.

|  | Continuing operations |  |
| :---: | :---: | :---: |
|  | 6 months period | 6 months period |
|  | ended | ended |
|  | 30 June 2017 | 30 June 2016 |
|  | (unaudited) | (unaudited) |
| Geographical information |  |  |
| Poland | 42685 | 29513 |
| Foreign countries, of which: |  |  |
| - Sweden | 26126 | 28424 |
| - Other | 490 | 1452 |
| Total | 69301 | 59389 |

## 11. Income and costs

### 11.1. Interest income and expense

Interest income covers interest income on loans granted to other companies in the Group. Interest expense covers interest

### 11.2. Administrative expenses

The administrative expenses include costs of the administration of the Company operation, costs of services provided for the companies in the Group and all costs incurred by the Company for the purposes of pursuing holding company activities. In Q1 2017, the administrative expenses

### 11.3. Other operating revenues and costs

Other operating revenues amounted to PLN 114 thousand in two quarters of 2017 (in the equivalent period of 2016: PLN 111 thousand). Other operating costs increased in the
income on loans received from other companies in the Group and is disclosed as costs of sales.
analysed period from PLN 47,347 thousand in H1 2016 to PLN 35,983 thousand in H1 2017.

## 12. Investments in subsidiaries

The value of investments in subsidiary companies as at 30 June 2017 and as at 31 December 2016 was as follows:

|  | As at | As at |
| :--- | ---: | ---: |
|  | 30 June 2017 | (unaudited) |

The value of investments in subsidiary companies was disclosed on the basis of historic costs.

In H1 2017 Arctic Paper S.A. carried out an increase of its share in Arctic Paper Investment AB by SEK 6,000 thousand.

### 12.1. Impairment of assets in subsidiaries

As at 30 June 2017 impairment tests were held at Arctic Paper Grycksbo AB whose $100 \%$ are held by Arctic Paper Investment AB. The tests were performed with the discounted cash flow method with reference to investments in both companies.
The tests were due to a revision of assumptions underlying stress tests held in previous years, primarily with reference to sales prices, production volumes and investment plans.

The impairment test resulted in the establishment of an impairment charge to assets of PLN 32,947 thousand as at 30 June 2017. For this investment the recoverable amount calculated with the discounted cash flow method adjusted with reference to liabilities and cash amounted to PLN 65,439 thousand.

## 13. Cash and cash equivalents

For the purposes of the interim abbreviated cash flow statement, cash and cash equivalents include the following items:

|  | As at <br> As at |  |
| :--- | ---: | ---: |
|  | 30 June 2017 <br> (unaudited) | 30 June 2016 <br> (unaudited) |
| Cash at bank and in hand | 15370 | 10863 |
| Short-term deposits | - | - |
| Total | 15370 | 10863 |

## 14. Dividend paid and proposed

Dividend is paid based on the net profit disclosed in the standalone annual financial statements of Arctic Paper SA after covering losses carried forward from the previous years.

In accordance with provisions of the Code of Commercial Companies, the parent entity is obliged to establish reserve capital to cover potential losses. At least $8 \%$ of the profit for the financial year disclosed in the standalone financial statements of the parent company should be transferred to the category of capital until the capital has reached the amount of at least one third of the share capital of the parent entity. The use of reserve capital and reserve funds is determined by the General Meeting; however, a part of reserve capital equal to one third of the share capital can be used solely to cover the losses disclosed in the standalone financial statements of the parent entity and cannot be distributed to other purposes.

As on the date hereof, the Company had no preferred shares.

The possibility of disbursement of potential dividend by the Company to its shareholders depends on the level of payments received from its subsidiaries. The risk associated with the Company's ability to disburse dividend was described in the part "Risk factors" of the annual report for 2016.

In connection with the term and revolving loan agreements signed on 9 September 2016, agreements related to the bond issue pursuant to which on 30 September 2016 the Company issued bonds and the intercreditor agreement, the possibility of the Company to pay dividend is subject to satisfying certain financial ratios by the Group in two periods preceding such distribution (as the term is defined in the term and revolving loan agreements) and no occurrence of any events of default (as defined in the term and revolving loan agreements).

The Shareholders' General Meeting held on 09 June 2017 did not make any decision on dividend disbursement.

## 15. Dividend received

The dividend income disclosed in the comprehensive financial statement contains the dividend income received from:

- Arctic Paper France SAS of PLN 488 thousand.


## 16. Trade and other receivables

Trade and other receivables disclosed as at 30 June 2017 dropped by PLN 13,800 versus 31 December 2016 due to lower pulp sales to the subsidiary company in June 2016.

## 17. Income tax

Due to the uncertainty of future applying the tax loss incurred in 2009-2013, the Management Board decided against establishing the deferred income tax asset for the purpose. Additionally, for the same reasons, the Management Board decided against establishing the deferred income tax asset for other temporary differences.

## 18. Tangible fixed assets and intangible assets

### 18.1. Purchases and disposal

During the six-month period ended on 30 June 2017 the Company acquired tangible fixed assets and intangible assets for PLN 388 thousand (in the equivalent period of 2016: PLN 189 thousand). Amortisation allowances for the period under report were PLN 226 thousand (for 6 months in 2016: PLN 197 thousand).

### 18.2. Impairment charges

In the current period and in the equivalent period of the previous year the Company did not recognise or reverse any impairment charges to fixed assets.

## 19. Other financial assets

The other financial assets are composed of loans granted to subsidiary companies with accrued interest.
In H 1 the Company granted loans to Arctic Paper Mochenwangen GmbH for EUR 380 thousand (PLN 1,606 thousand) and they were subject to a 100\% impairment charge.

In H1 2017, the Company - in line with loan agreement with Arctic Paper Kostrzyn S.A. - disbursed the amount of PLN 12,427 thousand.

In compliance with the agreement, Arctic Paper Kostrzyn SA in H 1 repaid the loans in the amount of EUR 1,300 thousand and PLN 2,600 thousand while Arctic Paper Grycksbo AB repaid the loan of EUR 1,000 thousand. EUR.

## 20. Interest-bearing loans and borrowings

In accordance with the loan agreement, in H1 2017 the Company repaid principal instalments and paid interest of EUR 1,260 thousand and PLN 2,400 thousand. In H 1 the Company received an investment loan from the European Bank for Reconstruction and Development of EUR 3,986 thousand, in accordance with the agreement, the loan
will be used for environmental investments in Arctic Paper Kostrzyn SA.

In accordance with the loan repayment schedule, in H 1 the Company repaid PLN 2,500 thousand to Arctic Paper Finance

AB.

## 21. Share capital and reserve capital/other reserves

### 21.1. Share capital

| As at |
| ---: | :--- |

31 December 2016
(audited)

|  | Registration date of capital increase | Volume | Value in PLN |
| :--- | ---: | ---: | ---: |
| Ordinary issued and fully paid-up shares |  |  |  |
| Issued on 30 April 2008 | $2008-05-28$ | 50000 | 50000 |
| Issued on 12 September 2008 | $2008-09-12$ | 44253468 | 44253468 |
| Issued on 20 April 2009 | $2009-06-01$ | 32 | 32 |
| Issued on 30 July 2009 | $2009-11-12$ | 8100000 | 8100000 |
| Issued on 01 March 2010 | $2010-03-17$ | 3000000 | 3000000 |
| Issued on 20 December 2012 | $2013-01-09$ | 10740983 | 10740983 |
| Issued on 10 January 2013 | $2013-01-29$ | 283947 | 283947 |
| Issued on 11 February 2013 | $2013-03-18$ | 2133100 | 2133100 |
| Issued on 06 March 2013 | $2013-03-22$ | 726253 | 726253 |
| As at 30 June 2015 (unaudited) |  | 69287783 | 69287783 |

### 21.2. Major shareholders

|  | As at <br> 30 June 2017 <br> (unaudited) | As at <br> 31 December 2016 (audited) |
| :---: | :---: | :---: |
| Thomas Onstad (direct and indirect) |  |  |
| Share in the share capital | 68,13\% | 68,13\% |
| Share in the total number of votes | 68,13\% | 68,13\% |
| Nemus Holding AB (indirectly Thomas Onstad) |  |  |
| Share in the share capital | 58,28\% | 58,06\% |
| Share in the total number of votes | 58,28\% | 58,06\% |
| Other shareholders |  |  |
| Share in the share capital | 31,87\% | 31,87\% |
| Share in the total number of v otes | 31,87\% | 31,87\% |

### 21.3. FX differences on translation of investments in foreign entities

Swedish krona is the functional currency of the Company's foreign branch.
As at the balance sheet date, the assets and liabilities of the branch are translated into the presentation currency of the Company at the rate of exchange prevailing on the balance
sheet date and its comprehensive income statement is translated using the average weighted exchange rate for the relevant reporting period. The FX differences on translation are recognised in other comprehensive income and cumulated in a separate equity item.

### 21.4. Reserve capital

In the six months of 2017 reserve capital was not changed and as at 30 June 2017 amounted to PLN 447,641 thousand.

### 21.5. Other reserves

Other reserves amounted to PLN 115,156 thousand as at 30 June 2017 and decreased versus 31 December 2016 by PLN 33,045 thousand.

Pursuant to Resolution No. 8 of the Ordinary General Meeting of Shareholders of 08 June 2017, the loss generated by the Company in 2016 of PLN 33,217 thousand was transferred to reserve capital.

### 21.6. Undistributed profit and restrictions in dividend distribution

In accordance with the provisions of the Code of Commercial Companies, the Company is obliged to establish reserve capital to cover potential losses. At least $8 \%$ of the profit for the financial year disclosed in the financial statements of the Company should be transferred to the category of the capital until the capital has reached the amount of at least one third of the share capital. The use of reserve capital and reserve funds
is determined by the General Meeting; however, a part of reserve capital may be used solely to cover the losses disclosed in the financial statements and may not be distributed for other purposes.
On 09 June 2017 the Ordinary General Meeting of Shareholders approved Resolution No. 8 on covering the loss
for the financial year for 2016 of PLN 33,217 thousand from the Company's reserve capital.

In connection with the term and revolving loan agreements signed on 9 September 2016, agreements related to the bond issue pursuant to which on 30 September 2016 the Company
issued bonds and the intercreditor agreement, the possibility of the Company to pay dividend is subject to satisfying certain financial ratios by the Group in two periods preceding such distribution (as the term is defined in the term and revolving loan agreements) and no occurrence of any events of default (as defined in the term and revolving loan agreements).

## 22. Trade payables

Trade payables of the Company dropped by PLN 22,360 thousand versus the end of 2016. The decrease compared to the end of the previous period was caused by lower sales of pulp from external entities.

## 23. Financial instruments

The Group holds the following financial instruments: cash in bank accounts, loans, borrowings, receivables, liabilities under financial leases and SWAP interest rate contracts and FX options.

### 23.1. Fair value of each class of financial instruments

The table below presents a comparison of the book value and fair value of all financial instruments held by the Company, split into each class and categories of assets and liabilities:

|  | Book value |  |  | Fair value |  | Level of fair value compliant with IFRS 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Category <br> complaint <br> with IAS 39 | As at 30 June 2017 | As at <br> 31 December 2016 | As at 30 June 2017 | As at <br> 31 December 2016 |  |
| Financial Assets |  |  |  |  |  |  |
| Trade and other receivables (without VAT) | $L \& R$ | 62887 | 76687 | 62887 | 76687 | 3 |
| Other financial assets (short-term) | $L \& R$ | 76513 | 77332 | 76513 | 77332 | 3 |
| Financial Liabilities |  |  |  |  |  |  |
| Interest bearing bank loans and borrowings | OFL | 299046 | 324408 | 299046 | 324408 | 3 |
| Trade and other pay ables (without VAT) | OFL | 57934 | 80030 | 57934 | 80030 | 3 |
| Hedging instruments |  | 5090 | 4237 | 5090 | 4237 | 2 |

Abbreviations used:
FAuM - Financial assets kept until maturity
FVTPL - Financial assets/liabilities measured at fair value through profit and loss account
L\&R - Loans and receivables
AFS - Financial assets available for sale
OFL - Other financial liabilities measured at amortised cost

Due to the lack of possibility of a reliable assessment, the Company did not perform any measurements of unlisted shares and interests at fair value for comparison purposes. In the opinion of the Management Board, the fair value of the other financial instruments does not deviate much from the book value.

### 23.2. Collateral

As at 30 June 2017, the Group used cash flow hedge accounting for the following hedging items:

- Arctic Paper S.A. designated SWAP derivatives to hedge accounting to hedge interest payments in EUR on a bank loan in EUR,
- Arctic Paper S.A. designated SWAP derivatives to hedge accounting to hedge interest payments in PLN on a bank loan in PLN,
- Arctic Paper S.A. designated floor option derivatives to hedge accounting to hedge interest payments, entitling to
reduce EURIBOR for the interest rate of a part of the bank loan in EUR to the market level if the market EURIBOR falls under 0\%,
- Arctic Paper S.A. designated for cash flow hedge accounting the FX corridor options derivatives in order to hedge a part of inflows in EUR related to sales and pulp purchases in USD.


## Cash flow volatility hedge accounting related to variable loan interest rate of the long-term loan with the use of SWAP transactions

The table below presents detailed information concerning the hedging relationship in the cash flow hedge accounting related to payment of interest in EUR on the loan in EUR:
Type of hedge $\quad$ Hedge of cash flows related to variable interest rate on the EUR long-term loan

Hedged position Future EUR interest flows on EUR loan calculated on the basis of 6M EURIBOR

| Hedging instruments | SWVAP transaction under wnich the company agreed to pay interest in EUK on the LUK Ioan on the basis <br> of a fixed interest rate |
| :--- | :--- |
| Contract parameters:  <br> Contract conclusion date 2016-11-21 <br> Maturity date each interest payment date in line with the payment schedule under the loan agreement; by 31.08 .2022 <br> Hedged value interest payable in line with the payment schedule under the loan agreement of EUR 12 million. |  |


| Type of hedge | Hedge of cash flows related to variable interest rate on the EUR long-term loan |
| :---: | :---: |
| Hedged position | Future EUR interest flows on EUR loan calculated on the basis of 6M EURIBOR |
| Hedging instruments | SVVAr transaction unaer wnicn the Company agreed to pay interest in tuk on tne tuk ioan on tne pasis of a fixed interest rate |
| Contract parameters: |  |
| Contract conclusion date | 2016-11-21 |
| Maturity date | each interest payment date in line with the payment schedule under the loan agreement; by 31.08.2021 |
| Hedged value | interest payable in line with the payment schedule under the loan agreement of EUR 2.6 million. |


| Type of hedgeHedge of cash flows related to variable interest rate on the EUR short-term loan <br> Hedged position <br> Future EUR interest flows on EUR loan calculated on the basis of 3 M EURIBOR <br> SWAP transaction under which the Company agreed to pay interest in EUR on the EUR loan on the basis <br> Hedging instruments fixed interest rate <br> Contract parameters: <br> Contract conclusion date <br> Maturity date <br> Hedged value2016-11-21 <br> each interest pay ment date in line with the payment schedule under the loan agreement; by 30.08 .2019 |
| :--- |

The table below presents detailed information concerning the hedging relationship in the cash flow hedge accounting related to payment of interest in PLN on the loan in PLN:

| Type of hedge | Hedge of cash flows related to variable interest rate on the PLN long-term loan |
| :--- | :--- |
| Hedged position | Future PLN interest flows on PLN loan calculated on the basis of 6M WIBOR |


| Type of hedge | Hedge of cash flows related to variable interest rate on the PLN shor-term loan |
| :---: | :---: |
| Hedged position | Future PLN interest flows on PLN loan calculated on the basis of 3M WIBOR |
| Hedging instruments | SWAP transaction under which the Company agreed to pay interest in PLN on the PLN loan on the basis of a fixed interest rate |
| Contract parameters: <br> Contract conclusion date <br> Maturity date <br> Hedged value | 2016-11-21 <br> each interest pay ment date in line with the pay ment schedule under the loan agreement, by 30.08 .2019 interest pay able in line with the pay ment schedule under the loan agreement of PLN 10 million |
| Type of hedge | Hedge of cash flows related to variable interest rate on the PLN bonds |
| Hedged position | Future PLN interest flows in PLN loan calculated on the basis of interest payments on PLN bonds at 6M WIBOR |
| Hedging instruments | I ne neaging item is a sWVAr transaction under which the Company agreed to pay interest in PLN on the PLN bonds on the basis of a fixed interest rate |
| Contract parameters: |  |
|  | 2016-11-21 |
| Maturity date | each interest payment date in line with the payment schedule under the bond issue agreement; by 31.08.2021 |
| Hedged value | interest payable in line with the payment schedule under of interest of PLN 100 million. |

## Cash flow volatility hedge accounting related to a floor option

| Type of hedge | The right to reduce cash flows under pay ment of interest due to decrease of EURIBOR below $0 \%$ |
| :--- | :--- |
| Hedged position | The hedged item are future EUR interest flows in EUR related to a loan in EUR calculated on the basis of <br> 6M EURIBOR |
| Hedging instruments | The hedging item is a floor option under which the Company acquires the right to pay interest in EUR on <br> the basis of EURIBOR below 0\% |
| Contract parameters: <br> Contract conclusion date <br> Maturity date <br> Hedged value | 2016-11-21 <br> each interest pay ment date in line with the pay ment schedule under the loan agreement, by 31.08 .2022 <br> interest pay able in line with the pay ment schedule under the loan agreement of EUR 12 million |

## Cash flow hedge accounting related to foreign currency trading using FX corridor options

The table below presents detailed information concerning the hedging relationship in the cash flow hedge accounting regarding the sale of EUR for USD:

| Type of hedge | Cash flow hedge related to planned sales in foreign currencies |
| :--- | :--- |
| Hedged position | The hedged position is a part of highly likely future cash inflows for exports |
| Hedging instruments | The hedging transactions - corridor FX options under which the Company acquired an option to sell EUR <br> against USD and sold an opinion to buy EUR against USD |
| Contract parameters: | 05.05.2017 <br> Contract conclusion dates <br> Maturity date: <br> Hedged amount |
| Subject to contract, by 27.11.2017 |  |
| Term exhange rate | EUR 7.0 million |

The table below presents the fair value of hedging instruments in cash flow hedge accounting as at 30 June 2017 and the comparative data:

|  | As at 30 June 2017 |  | As at 31 December 2016 |  |
| :--- | :---: | ---: | ---: | ---: | ---: |
|  | Assets | Liabilites | Assets | Liabilities |
| SWAP | - | 4407 | - | 4580 |
| Floor option | - | $(189)$ | - | $(343)$ |
| Corridor options |  | 872 |  |  |
| Total hedging derivatives | - | 5090 | - | 42237 |

### 23.3. Interest rate risk

The table below presents the book value of the financial instruments held by the Company, exposed to interest rate risk, split into specific age baskets:

30 June 2017

| Variable interest rate | $<1$ year | $1-2$ years | $2-3$ years | $3-4$ years | $4-5$ years | $>5$ years | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Loans granted to related entities | 15873 | 60641 | 64931 | - | - | - | 141445 |
| Bank loans | - | - | 5558 | - | - | - | 5558 |
| Total | 15873 | 60641 | 70490 |  | - | - | - |

30 June 2017

| Fixed interest rate | $<1$ year | $1-2$ years | $2-3$ years | $3-4$ years | $4-5$ years | $>5$ years | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Bank loans | 15018 | 21350 | 62070 | 13285 | 9315 | 3563 | 124601 |
| Bonds | 4808 | 19690 | 17813 | 16073 | 39972 | - | 98356 |
| Borrowings received from related persons | 28119 | 10566 | 10566 | - | - | - | 49252 |
| Total | 47945 | 51607 | 90450 | 29358 | 49287 | 3563 | 272209 |

31 December 2016

| Variable interest rate | $<1$ year | $1-2$ years | $2-3$ years | $3-4$ years | $4-5$ years | $>5$ years |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Loans granted to related entities | 10100 | 67231 | 62905 | - | - | - |
| Bank loans | 5000 | - | 35361 | - | - | - |
| Total | 15100 | 67231 | 98267 |  | - | - |

31 December 2016

| Fixed interest rate | $<1$ year | $1-2$ years | $2-3$ years | $3-4$ years | $4-5$ years | $>5$ years | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Bank loans | 10108 | 14502 | 67388 | 12695 | 11833 | 7394 | 123920 |
| Bonds | 4473 | 12158 | 18180 | 16434 | 46376 | 14 | 97635 |
| Borrowings received from related persons | 29313 | 33180 | - | - | - | - | 62493 |
| Total | 43894 | 59840 | 85568 | 29129 | 58209 | 7408 | 284048 |

## 24. Financial risk management objectives and policies

The core financial instruments used by the Company include cash on hand and loans granted and borrowings received within the Group. The core objective of the financial instruments is to acquire funding for the business of the Company or for financial support of its subsidiary companies. The Company has various other financial instruments such as trade receivables and payables which arise directly from its operations.
The principle pursued by the Company now and throughout the period covered with these interim abbreviated financial
statements is not to get involved in trading in financial instruments.

The core risks arising from the Company's financial instruments include: interest rate risk, liquidity risk, FX risk and credit risk.

The Management Board verifies and approves the management principles of each type of risk - the principles are concisely presented herebelow. Additionally, the Company keeps monitoring the risk of market prices related to the financial instruments it holds.

## 25. Capital management

The primary objective of the capital management of the Company and its subsidiary companies is to maintain a strong credit rating and healthy capital ratios in order to support the business operations of the Group and to maximise shareholder value.

## 26. Contingent liabilities and contingent assets

As at 30 June 2017, the Company had no contingent liabilities.

In the Management Board's opinion - in comparison to the annual financial statements for 2016, there have been no significant changes to the objectives and policies of capital management.

## 27. Transactions with related entities

The table below presents the total amount of transactions concluded with related entities within the six-month period ended on 30 June 2017 and as at 30 June 2016 and as at 30 June 2017 and as at 31 December 2016:

Standalone semi-annual report for six months ended on 30 June 2017

## Related party

Parent entity:
Nemus Holding AB
Thomas Onstad

Subsidiary entities:
Arcic Paper Kostzyn S.A.

Arcic Paper Munkedals AB

Arcic Paper Grycksbo AB

Arcic Paper Mochenwangen GmbH

Arctic Paper Investment GmbH

Arctic Paper Investment $A B$

Arctic Paper Deutschland GmbH

Arctic Paper Papierhandels GmbH

Arctic Paper Sverige AB

Arctic Paper Danmark A/S

Arctic Paper Norge AS

Arctic Paper Italia srl

Arctic Paper Espana SL

Arctic Paper Benelux S.A.

Arctic Paper France SAS
Arctic Paper Balic States SIA
Arcic Paper Schweiz AG

Arctic Paper UK Ltd.

Arctic Paper Polska Sp. z o.o.

Arcic Paper East Sp. z o.o.

Arctic Energy Sverige AB

## Other entities



## 28. Events after the balance sheet date

There were no material events after the balance sheet date that should be disclosed in this report with the exception of those events that are disclosed in this report in paragraphs above.

Signatures of the Members of the Management Board

| Position | First and last name | Date | Signature |
| :--- | :--- | :---: | :---: |
| President of the Management Board <br> Managing Director | Per Skoglund | 28 August 2017 |  |
| Member of the Management Board <br> Financial Director | Małgorzata Majewska-Śliwa | 28 August 2017 |  |

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