C AalborgPortlandHolding

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Annual Report 2018

The present Annual Report is presented and approved at the Annual General Meeting

Date: 12 / 4 2019

(Chairman of the meeting)

Contents

Management's review	
Profile	3
Financial highlights	3
Management's review	4
Financial review	-
Risk management	11
Financial statements (Group)	
Income statement	16
Statement of comprehensive income	17
Cash flow statement	
Balance sheet	19
Statement of shareholders' equity	21
Notes	22
Financial statements (Parent company)	
Income statement	56
Statement of comprehensive income	56
Cash flow statement	57
Balance sheet	58
Statement of shareholders' equity	60
Notes	61
Signatures	
Statement by the Board of Directors	
and the Executive Board	69
Independent auditor's report	70
The Group	
Management	73
Companies in the Group	74
Addresses	75
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Nordic & Baltic **Belgium Overseas** Turkey A leading Leading supplier One of the World-leading **Extensive** cement of ready-mixed producer of activities in largest producer in the concrete in the white cement producers of Turkey Nordic region **Nordic region** cement, readymixed concrete and aggregates in Belgium Aalborg Portland Production at plants Unicon is market CCB is a leader in Cimentas is among produces grev and leader within readythe manufacture of in USA, Egypt, Mathe largest cement white cement at its mixed concrete in laysia and China. groups in Turkey with cement that can plant in Aalborg. the Nordic region. meet specific improduction at several Production takes plementation crite-The white cement is sites in the country. The products are place at 69 plants in sold to a number of ria: conventional sold in Denmark, Denmark, Norway construction and markets worldwide. Cimentas also has 18 USA and neighbourand Sweden. ready-mixed concrete masonry work, work ing countries. of high aesthetic plants. Quarrying and sale quality, structures in harsh environments Recydia AS processof aggregates (mainly granite and and oil well drilling. es and recycles waste gravel) from 8 sites in Turkey and UK. in Denmark and CCB has 10 ready-Sweden. mixed concrete plants in Belgium and 5 in France 1,879,000 1,583,000 2,288,000 tonnes of white ce-3,710,000 1,947,000 tonnes of grey cetonnes of grey cement m3 of ready-mixed tonnes of grey cement concrete ment 1,702,000 755,000 4,188,000 929,000 m3 of ready-mixed tonnes of white cetonnes of aggrem3 of ready-mixed concrete ment gates concrete 500.000 tonnes of waste 5,764,000 tonnes of aggreaates White cement **Grey cement** Ready-mixed Waste **Aggregates** is the most important is for solutions - a wide range of - supply and usage of concrete construction material ranging from building aggregates alternative fuels is delivered to site for strengthening aesthetics to safety such as sand, gravel in order to diversify ready for casting and infrastructure, building from terrazzo or and granite for the and optimise the is the efficient solution homes and bridges, bathroom tile grouts to construction industry. energy resources of when high-reliability, creating harbours and highway safety The products are the Group. quality concrete is expanding airports. barriers whose mainly used for needed in large whiteness ensures construction, asphalt volumes. high visibility night

Part of the Cementir Group

and day in all

weathers.

Aalborg Portland Holding, Denmark, with its head office in Aalborg, is part of the Cementir Group. Aalborg Portland Holding A/S is included in the Group financial statements for Cementir Holding S.p.A., Italy, and Caltagirone S.p.A., Italy.

and concrete

purposes.

Cementir Holding S.p.A. has its head office in Rome, is listed on the Italian Stock Exchange in Milan (code CEM) and is part of the listed Caltagirone Group.

www.cementirholding.it

Financial highlights

			EURm			DKK	(m
	2014	2015	2016	2017	2018	2017	2018
CONSOLIDATED INCOME STATEMENT	***************************************						
Revenue	858.4	876.3	925.8	1,140.2	1,193.4	8,482	8,895
Earnings before depreciation/amortisation, impairment							
losses, provisions, interest and tax (EBITDA)	192.6	191.3	210.0	224.0	235.9	1,667	1,758
EBITDA ratio	22.4%	21.8%	22.7%	19.6%	19.8%	19.6%	19.8%
Earnings before interest and tax (EBIT)	130.9	116.6	138.2	143.5	152.8	1,067	1,139
EBIT ratio	15.3%	13.3%	14.9%	12.6%	12.8%	12.6%	12.8%
Earnings before tax (EBT)	136.4	123.2	171.8	135.0	175.2	1,004	1,306
Profit for the year	109.0	97.9	128.8	119.2	142.8	887	1,064
CASH FLOWS							
Cash flows from operating activities (CFFO)	129.3	144.5	171.1	168.3	140.9	1,252	1,050
Cash flows from investing activities (CFFI) *	-59.5	-52.0	-334.7	-89.6	-172.9	-667	-1,288
Free cash flow (FCF)	69.8	92.5	-163.6	78.7	-31.9	585	-238
* Hereof investments in intangible assest and property,	-59.5	-52.0	-58.6	-79.9	-66.2	-594	-493
plant and equipment (excl. assets acquired at acquisition of enterprises in 2016)							
BALANCE SHEET							
Total assets	1,281.6	1,283.6	1,722.6	1,639.3	1,828.8	12,200	13,656
Consolidated shareholders' equity	767.4	781.0	769.3	783.8	927.6	5,833	6,927
Net interest-bearing debt (NIBD)	117.0	68.1	242.0	185.4	195.3	1,380	1,458
Working capital (WC)	97.0	83.7	83.190	73.4	103.4	546	772
FINANCIAL RATIOS							
Including non-controlling interests' share							
Return on equity	15%	13%	17%	15%	17%	15%	17%
Equity ratio	60%	61%	45%	48%	51%	48%	51%
Return on capital employed (ROCE)	11%	10%	10%	11%	10%	11%	10%
NIBD/EBITDA factor	0.6	0.4	1.2	0.8	0.8	0.8	0.8
Number of employees at 31 December	2,583	2,580	2,918	2,939	3,012	2,939	3,012
Number of employees in Denmark	690	722	722	735	720	735	720

Compagnie des Ciments Belges S.A. (CCB), Belgium is consolidated from 25 October 2016. Lehigh White Cement Company, USA (LWCC) is consolidated from 1 April 2018.

The financial ratios have been computed in accordance with the latest version of Guidelines issued by the Danish Finance Society. Cf. definitions in accounting policies note 29, page 45.

Financial ratios

EBITDA ratio	Earnings before depreciation/amortisation, impairment losses, provisions, interest and tax (EBITDA) Revenue
EBIT ratio	Earnings before interest and tax (EBIT) Revenue
ROCE	NOPAT Average capital employed
NOPAT	Net Operating Profit After Tax Earnings before interest and tax (EBIT) x (1 – effective tax rate)
Capital employed	Intangible assets + tangible assets + working capital
Equity ratio	Shareholders' equity Total assets
Return on equity	Profit Average shareholders' equity
Net interest-bearing debt (NIBD)	Interest-bearing liabilities less interest-bearing assets
Working capital	Inventories, receivables and trade payables.
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New investments supported increased revenue and earnings

Challenging conditions in certain markets within the Group resulted in large differences in growth and sales opportunities among the business units around the world. Progress was recorded in USA, Belgium and China, stagnation took place in the Nordic region and conditions in Turkey remained difficult.

Overall, earnings realised by the Aalborg Portland Holding Group in 2018 lived up to expectations.

In the USA, Aalborg Portland Holding (APH) strengthened its position as global market leader in white cement. The Group acquired an additional 38.75% stake in Lehigh White Cement Company (LWCC) at the end of March 2018, thereby gaining control with a total shareholding of 63.25%. LWCC has two production plants in Pennsylvania and in Texas, import terminals and a distribution network covering the whole of the United States, and is the market leader in white cement with sales of 650,000 tonnes. Revenue amounted to EUR 134m on an annualised basis. The company was consolidated in the Group's accounts from 1 April 2018. The investment made for the increased stake amounted to USD 108m on a cash and debt free basis.

In October 2016, Aalborg Portland Holding acquired the Belgian cement group Compagnie des Ciments Belges S.A. (CCB), and in 2018 the CCB group contributed with revenue of EUR 248m, against EUR 234m the previous year. Earnings were also satisfactory and higher than the previous year.

In the Nordic region, the Group experienced a weak decline in volume sales in Denmark and Norway. Sales of cement and ready-mixed concrete decreased slightly in Denmark. A moderate upward trend in the export of white cement from Aalborg to nearby markets and to the USA was repeated in 2018.

Setback was reported in Egypt, where revenue and earnings were predominantly impacted by challenging market conditions. Development in China and particularly the USA was characterised by growth, mainly due to the acquisition of the increased stake in LWCC. In the Cimentas group, revenue and earnings in 2018 were again negatively impacted by devaluation of the Turkish lira as well as keen price competition.

Overall, the Group realised revenue of EUR 1,193m in 2018, against EUR 1,140m the previous year, an increase of EUR 53m or 5%.

Earnings before depreciation and amortisation (EBITDA) were EUR 236m, 5.3% higher than in 2017 when EBITDA was EUR 224m. Consolidated EBITDA ratio was 19.8%, against 19.6% the previous year.

Calculated in EUR, both revenue and EBITDA were negatively impacted by several currency devaluations amounting to EUR 77m and EUR 10m, respectively.

Earnings before interest and tax (EBIT) amounted to EUR 153m. This was 7% higher than in 2017 when EBIT was EUR 143m.

Net financial items amounted to an income of EUR 21m in 2018. When control was gained of LWCC in the USA through acquisition of the increased stake, the carrying amount of the former 24.5% stake was adjusted at fair value. This adjustment positively influenced financial items in the consolidated financial statement by EUR 40m. The net financial items were negatively influenced by exchange losses on financial balances of EUR 10m, primarily as a result of the Turkish currency devaluation.

Hereafter, earnings before tax were EUR 175m compared with EUR 135m in 2017.

A solid balance sheet and strong cash flow from operations

A healthy economy and strong financial base provide opportunities for long-term value-adding investments. In 2018, constant focus on high operating efficiency and working capital management led to a positive operational cash flow (CFFO) of EUR 141m. The cash flow almost funded the year's investments of partly EUR 66m in improvements, en-

ergy savings and environmental projects, partly in investments in a further strengthening of the Group's position in the white cement market, primarily through the investment in USA at EUR 88m.

The Group had a free cash flow of EUR -32m. At year-end 2018, the net interest-bearing debt was EUR 195m, against EUR 185m the year before, which at 0.8 x EBITDA is low compared with the company's earnings.

At year-end 2018, equity was EUR 928m, and the equity ratio was 51% against 48% the previous year. Return on equity was 17%, while return on capital employed (ROCE) was 10.1%, against 10.7% in 2017.

Ongoing innovation

Innovation is a cornerstone of the Group's strategy and business model and in 2018 again led to notable results, including significant reduction in consumption of energy and natural resources.

Ongoing research is conducted into new cements that emit less CO₂ in production. The Group wishes to continue and potentially strengthen these activities, but this is only possible in a climate where conditions are conducive to the necessary long-term investments.

The Group is engaged on a range of projects that support society's goals for sustainability:

- Use of the Group's patented FUTURECEM technology to develop cement that can be produced with reduced CO₂ emission.
- Preparation for construction of the planned wind farm at the Aalborg cement plant in Denmark that will enable electricity consumption to be supplied predominantly by renewable energy.
- New investments in Denmark intended to further increase the use of CO₂-neutral fuels in cement production.
- Development of advanced, new products based on white cement.

Danish cement technology leads the world due to productive cooperation between research and manufacture. To maintain this position, it is imperative that cement continues to be made in Denmark so that technology development and active production can take place side by side and in dialogue with customers.

Nordic & Baltic

The Nordic & Baltic region realised a weak decline in revenue of 2% which embraced all the Nordic countries. In Denmark, there was a moderate fall in cement sales to the domestic market, while exports of white cement increased. In Norway, building activity was characterised by a downward trend in housing and commercial construction. Revenue and earnings were further impacted by a weakening of the Swedish and Norwegian currencies.

The investment in a new storage terminal in south-west France has strengthened the Group's position in one of Europe's largest markets for white cement. Investments in the Benelux countries have also strengthened the Group's European market leadership in white cement.

In the ready-mixed concrete segment, investment is in progress to consolidate the Group's market position in the Nordic region. A new concrete plant – the largest in Denmark – was built in Odense and commissioned at the start of 2018. In Norway, a new concrete plant was opened in Larvik at the start of 2018, another plant is planned, and upgrade of an existing plant is scheduled for completion in mid-2019.

In 2017, Aalborg Portland's largest production line for grey cement underwent a massive makeover. The investment of EUR 10.7m, has resulted in more stable, more efficient and above all more sustainable cement production. Thus, the Group's ambitions to reduce the consumption of fossil fuels and to source 60% of energy consumption from alternative fuels were already achieved in 2018. This percentage was even exceeded in some periods, approaching 100% on certain days. Projects aimed at further reducing the use of fossil fuels are continuing.

At the cement plant in Aalborg, projects are continuously under way that promote sustainability in both production and use of products and contribute to the circular economy in society.

In 2018, an agreement was signed with the city utility company Aalborg Forsyning for supply of district cooling to North Jutland's new general hospital, which is scheduled for completion in 2020 and lies in eastern Aalborg just 3 km from the Aalborg Portland plant. Cold water in the deep lake in the company's chalk quarry will be used to provide both comfort cooling and process cooling for the hospital.

Excess heat from cement production has been used to supply heating to around 20,000 Aalborg households for several years. However, potential exists to supply a further 25,000 households via the district heating network, thereby providing approx. 50% of the City of Aalborg's heat requirement and at the same time contributing significantly to the goal of phasing out the use of fossil fuels at the city's power station by 2028. Aalborg Portland is assisting constructively in the studies of the possibilities for utilising this potential and has pointed out in this context that the necessary investment could be made profitable by adjusting the billing price for the supply of heat and by reducing the tax on excess heat.

Overall, earnings for the Nordic & Baltic region were satisfactory, despite a slight decrease on 2017 as a result of sales conditions in main markets and rising energy costs. The Group will therefore maintain focus on operational excellence and optimisation of costs, thus creating improved earnings performance across the organisation through consistent and structured processes.

Special levies are applied in Denmark to which European competitors are exempt and which therefore represent a considerable burden for the Group. The Danish government's decision to phase out the PSO levy over a period of five years from 2017 to 2021 therefore has very great significance for the competitiveness of Danish production companies, including for production of cement in Aalborg. This relaxation has brought conditions more closely into line with those applying to similar production companies elsewhere in Europe. A removal of these levies will encourage long-term investments in new production and promote employment in Denmark.

The CO₂ quota allocation after 2020, which is currently being negotiated in the EU, remains a significant element of uncertainty. As Aalborg Portland has substantial export activities outside the EU it is imperative that this is taken into consideration, and in such a way that production and jobs can remain in Denmark. Securing a fair quota allocation and abolishing the NOx levy will create a platform for further investments in Danish production, and thereby safeguard and increase the number of Danish jobs.

Belgium

Compagnie des Ciments Belges S.A. (CCB), situated in south-west Belgium, became part of the Aalborg Portland Holding Group in October 2016. The cement factory in Gaurain, which has an annual capacity of 2.3m tonnes, is the largest in France and Benelux and presides over raw material reserves that are sufficient for 80 years' production. The company has a significant share of the Belgian market and considerable exports to both France and the Netherlands.

CCB also has extensive production of aggregates, amounting to 4.8m tonnes annually, mainly gravel and stone supplied from two sites with substantial raw material reserves. Furthermore, CCB is one of the largest ready-mixed concrete manufacturers in Belgium with 10 plants, a further five plants in northern France and total sales of almost 1m m³.

The Belgian group realised revenue of EUR 248m in 2018, a solid increase of 6% on 2017. Earnings also showed an upward trend and were of a satisfactory level.

Expanding sales opportunities have led to a decision to increase capacity at CCB by re-starting Kiln 2 which has not been operating for 10 years.

As planned, after intensive focus on integrating CCB with the APH Group's matrix organisation and IT platform, CCB's business processes were transferred in spring 2018 to the Group's SAP platform. Another focus area has been market penetration in France, the aim being to safeguard and administer the substantial export of cement and aggregates to the French market as well as sale and production of ready-mixed concrete at the five production plants in northern France acquired in 2017.

Efforts have also been concentrated on maintaining a strong market position, based on high product quality, and constant focus on customer needs and product development.

Focus on work environment, safety training and company-wide involvement has reduced the number of accidents significantly over the last five years. The Gaurain factory is certified according to ISO 14001, and due to targeted efforts 40% of cement production is now based on alternative fuels. The goal is a further reduction in the use of fossil fuels.

The acquisition of CCB in Belgium has strengthened the APH Group's position in Western Europe. Close coordination with the other European activities will generate synergy in sales, production and logistics.

Overseas

Through its production facilities in the Nordic and Overseas regions the Aalborg Portland Holding Group is the global leading supplier of white cement.

In 2018, the plant in *China*, the largest white cement factory in Asia, again recorded growth in both sales and earnings based on rising domestic demand for quality cement. Production efficiencies also contributed to higher earnings.

In *Malaysia*, the increased capacity has strengthened the company's position as the largest producer and exporter of white cement in south-east Asia and Australia. The company experienced growth in sales, but earnings were lower than in 2017 due to higher energy prices and freight rates and a weakening of the local currency.

The plant in *Egypt* is the world's largest white cement production unit. In 2018, the Group invested EUR 3.8m in acquiring an additional stake in Sinai White Portland Cement Co., increasing its holding by 4.7% to 71.1%. Sales decreased significantly (29%) on 2017 due to military action against terrorism in northern Sinai. This action halted all transport to and from the plant during the first part of the year. The situation had normalised by the end of the year, but revenue and earnings were considerably lower than in 2017.

In North America, the Group strengthened its position as mentioned by increasing its stake in LWCC from 24.5% to 63.25%. The transaction was announced on 14 February 2018 and closed end-March, after which LWCC was consolidated as a subsidiary in the Group's financial statements. With production in Pennsylvania and Texas, imports from the owners, and distribution throughout North America, the company is a market leader in white cement with annual sales of 650,000 tonnes. In 2018, the acquisition of LWCC contributes positively to revenue and earnings (EBITDA) by EUR 104m and EUR 17m, respectively.

Turkey

Cimentas, one of the largest cement groups in western Turkey, has production at two strategically sited cement plants in Izmir and Edirne, and at a further two factories in Kars and Elazig in the east of the country. Combined capacity was 5.4m tonnes in 2018, and sales of grey cement and clinker amounted to 3.7m tonnes, a decrease of 18% on 2017. Revenue increased in local currency, but was negatively influenced by continued political uncertainty and heightened competition resulting from development of new production capacity.

Due to soft development in sales prices amid high inflation (22%) and a weakened currency, EUR revenue and earnings were down on 2017. The Turkish lira (TRY) decreased in value by an average of 26% against 2017.

Besides cement production, Cimentas has 18 concrete plants, and volume sales amounted to 1.7m m³ in 2018 compared with 1.6m m³ in 2017. The company also has municipal and industrial waste management operations as well as renewable energy activities in UK and Turkey. These activities must be seen in context with the steadily increased use of alternative fuels in the production of cement.

Sustainability and social responsibility

The Aalborg Portland Holding Group has a long tradition of socially and environmentally responsible behaviour in the countries in which it operates. The Group is committed to making significant contribution to realising society's climate goals and therefore invests substantial amounts in continued environmental improvements.

Cement production in Aalborg takes place in symbiosis with city and society. As mentioned, heat from production provides district heating for 20,000 households in Aalborg. And in 2018 more than 700,000 tonnes of alternative raw ma-

terials and fuels from industry and society - an increase of 10% on 2017 - were utilised in cement production in resource-efficient partnerships.

The Group's cement plant in Aalborg (Aalborg Portland A/S) publishes a detailed annual environmental report. Besides presenting policies and results achieved, the report describes the company's environmental, energy and health & safety management systems and its certifications.

The APH Group's Statutory Report on Corporate Social Responsibility, cf. Section 99(a) of the Danish Financial Statements Act, can be found in "Sustainability Report 2018" published by the Group's owner, Cementir Holding. The report is available at www.cementirholding.it.

In accordance with Danish regulations governing the gender composition of management in large companies, cf. Section 139(a) of the Danish Companies Act and Section 99(b) of the Danish Financial Statements Act, the Group's policy on gender equality is being extended to recruitment and promotion, the decisive consideration still being to find the best qualified people for all company positions.

The Group wishes to increase the proportion of female managers in order to obtain a balanced composition of management, and in 2019 focus will continue to be given to attracting female candidates for management positions. As the number of employees in the Group's parent company is below 50, no targets and policies have been formulated for female representatives at management level.

The Board of Directors of the Group's parent company has one female and six male AGM-elected members. The aim is to have two female AGM-elected members before the end of 2021.

Payments to authorities

In accordance with Danish regulations governing payments to authorities in large companies, cf. Section 99(c) of the Danish Financial Statements Act, the Group has direct and indirect tax payments. Reference is made to note 8.

Expectations to 2019

The global economy is showing signs of stagnation and even recession in certain areas, although substantial uncertainty and variances still exist between markets. In addition, high volatility is expected in the foreign exchange market, which may significantly influence the Group's revenue, earnings and equity. Continued rising energy prices and freight rates will also impact earnings in 2019.

In the *Nordic & Baltic* region, moderate growth in building and construction activity is expected in Denmark, which continues to be the Group's largest single market. The building segment is positively influenced by a small number of large commercial projects and public construction projects, but these are close to being finalised, while moderate growth in activity is expected in other segments. Exports of white cement are expected to continue at a high level. Cement production in Aalborg has been strengthened by the large investments that have increased capacity, operating reliability and the use of alternative fuels. This is important in relation both to environmental impact and rising prices of fossil fuels. In Norway, moderately increased activity is anticipated due to major infrastructure projects, while the level of housing and commercial construction is expected to be unchanged.

In *Belgium*, CCB's integration in and adjustment to the Group's matrix organisation and IT platform are expected to have an increased effect in 2019. The decision to commission a further production line will also contribute positively.

In the *Overseas* region, considerable progress is expected in US sales, revenue and earnings in 2019 due to the full-year impact of the increased shareholding in LWCC. Overall revenue and earnings from operations in Egypt, China and Malaysia are expected to be on par with 2018.

In *Turkey*, the difficult market conditions are expected to continue, leading to a decline in sales. Revenue and earnings in both cement and ready-mixed concrete are expected to be lower than in 2018. There is a continued risk that Group earnings may be impacted by possible further devaluation of the Turkish lira.

Despite continued low growth in some of the important markets the Aalborg Portland Holding Group expects earnings (EBITDA) in 2019 to be higher than in 2018.

To this must be added the effect of the implementation from 2019 of the lease accounting standard IFRS 16. Everything else being equal, this will increase EBITDA by approx. EUR 20m and net interest-bearing debt by approx. EUR 75m. Reference is made to pages 53-54 of the Annual Report concerning the impact of IFRS 16 on the income statement and the balance sheet.

Profit and loss

Group revenue in 2018 amounted to EUR 1,193.4m (2017: EUR 1,140.2m), a rise of 5%. The rise was primarily related to the activities in Belgium (6%), USA (LWCC consolidated from 1 April 2018), Malaysia (15%) and China (4%), while there were falls in revenue in Turkey (18%) and Egypt (25%) and a minor decrease in Nordic & Baltic (2%). Compared with 2017, revenue expressed in EUR was down by 77m compared with 2017 due to the lower exchange rates of various currencies, primarily TRY, SEK, NOK, USD and EGP.

Volume sales of cement amounted to 9.7m tonnes, 4% below 2017. This included 2.6m tonnes of white cement, a rise of 17% that embraced moderate growth in Denmark and Malaysia and a considerable increase in USA. Sales of grey cement amounted to 7.2m tonnes, down by 9% on the previous year. Cement sales in Denmark and Belgium increased moderately, whereas sales in Turkey decreased by 18%.

Volume sales of ready-mixed concrete were 4.9m m³, on par with the previous year. Sales slightly decreased in Denmark and Norway, while increasing in Sweden. Sales in Turkey increased by 9%. Sales of aggregates (granite and gravel) amounted to 10.0m tonnes, against 9.3m tonnes the previous year, an increase of 7%.

Earnings before depreciation and amortisation (EBITDA) increased by EUR 11.9m or 5% to EUR 235.9m (2017: EUR 224.0m). Belgium, USA and China reported higher earnings. Nordic & Baltic reported earnings on par with the previous year, while earnings were lower in Turkey, Egypt and Malaysia. Compared with 2017, EBITDA expressed in EUR was down by 10m compared with 2017 due to the mentioned lower exchange rates of various currencies.

Operating ratio (EBITDA ratio) increased by 0.2 percentage points from 19.6% in 2017 to 19.8% in 2018.

Earnings before interest and tax (EBIT) increased by EUR 9.3m or 7% to EUR 152.8m (EUR 143.5m). The improvement mainly related to the same factors as described above (EBITDA).

Net financial items amounted to an income of EUR 21.4m in 2018. When control was gained of LWCC in the USA through acquisition of the increased stake, the carrying amount of the former 24.5% stake was adjusted at fair value. This adjustment positively influenced financial items in the consolidated financial statement by EUR 40m. The net interest items were negatively influenced by exchange losses on financial balances of EUR 10.4m, primarily as a result of the Turkish currency devaluation.

Earnings before tax were hereafter EUR 175.2m compared with EUR 135.0m in 2017.

Tax on profit for the year amounted to EUR 32.5m (2017: EUR 15.8m). The tax in 2017 was influenced by a positive accounting adjustment of deferred tax totalling EUR 20.7m. This was a result of reduction of the tax rates in Belgium, USA and Norway, partly offset by a higher rate in Turkey.

Profit for the year amounted to EUR 142.8m, against EUR 119.2m in 2017.

Cash flows

The Group is continuously focused on optimising both cash flows and working capital.

Cash flow from operating activities (CFFO) was EUR 140.9m for 2018 (2017: EUR 168.3m), a decrease of EUR 27.4m or 16%, mainly due to an increase in working capital and the acquisition of the increased stake in LWCC.

The Group's capital expenditure on property, plant and equipment amounted to EUR 66.1m and related to improvements to operating efficiency, energy-saving and environmental projects, and further additional expenditure was allocated to the strengthening of the Group's position in the white cement market.

The free cash flow after investments (FCF) was EUR -31.9m, primarily due to the acquisition of an additional stake in LWCC.

Debt and financial resources

Net interest-bearing debt (NIBD) amounted to EUR 195.3m at 31 December 2018, corresponding to 0.8 x EBITDA, against EUR 185.4m and 0.8 x EBITDA the previous year.

Long-term financing at end-2018 emcompassed of a loan of EUR 253.7m from the Group's parent company, Cementir Holding, and long-term mortgage loans of EUR 135.5m.

Financial review

The Group's liquidity reserve consists of non-tied-up cash and undrawn credit facilities signed by Cementir Holding. In addition to this, the Aalborg Portland Holding Group has a separate uncommitted credit facility.

Balance sheet

Non-current assets amounted to EUR 1,244.0m at 31 December 2018. This was 11% higher than at end-2017 (EUR 1,121.8m). Intangible assets increased by EUR 103.1m, mainly impacted by the acquisition of the increased stake in LWCC and investments in plant increased by EUR 29.5m.

Current assets amounted to EUR 584.8m, which was 13% above the previous year (EUR 517.5m). The increase primarily related to higher inventories and receivables, while cash funds decreased by EUR 32.3m.

Shareholders' equity

The total shareholders' equity amounted to EUR 927.6m at the end of 2018, against EUR 783.8m the previous year. The shareholders' equity was negatively impacted by negative exchange rate adjustments of EUR 69m in foreign entities. These adjustments mainly related to The weakening of the Turkish lira (TRY) caused a negative adjustment by EUR 75m, whereas the strengthened Egyptian pound (EGP) was provided a positive adjustment strengthened by EUR 4m.

The equity ratio was stood at 51% at the end of 2018 (48% at end-2017). Return on equity increased in 2018 to 17% from 15% the previous year.

Working capital

The Group's working capital, i.e. the capital tied up in debtors and inventories less creditors, amounted to EUR 103.4m at end-2018, against EUR 73.4m the previous year, an increase of EUR 30.0m, mainly related to the acquisition of the increased stake in LWCC.

Return on capital employed (ROCE)

In 2018, as in previous years, intensive efforts were made to increase capital efficiency across the Group.

The Group's ability to generate a satisfactory profit is measured by its return on capital employed (ROCE). ROCE was 10.1% in 2018, against 10.7% in 2017. ROCE was negatively influenced by lower earnings in Turkey and positively by increased earnings in Belgium and Overseas.

Like any other company, the Aalborg Portland Holding Group is affected by risks and uncertainties relating to its business activities and continuously focuses on strengthening risk management. The Group employs a holistic risk management process in which the most critical risks are:

- Market conditions
- Framework conditions
- Environmental impacts
- The organisation
- Financial risks

The Group continuously monitors and addresses both risks and opportunities in its market areas with a view to achieving strategic objectives.

Monitoring and control

The Group's risk management is based on a standardised risk process. The assessment of the individual risk factors is based on the likelihood of the risks occurring and their potential impact on earnings, operations and reputation in this event.

The risk management process is anchored in the leadership of each of the business units. The business units together with the corporate and service functions are responsible for identifying, analysing and dealing with risks and for reporting on progress and initiating control measures. Risk owners are appointed specifically for the most significant risks. The leadership teams in the individual units are responsible for including risk assessments in all major decisions.

The individual risk reports received from the business units are consolidated at Group level. The consolidated risk report is included in the Group management's monitoring and control processes. The Group management is responsible for ensuring that the collective risk to the Group as a whole is of an acceptable level and that risk management procedures are implemented.

The Group management reports periodically or as needed to the Board of Directors, which determines the overall policies and framework for the day-to-day control process.



Market conditions

Competition

Loss of major customers and projects may pose a material risk in relation to the achievement of the Group's objectives. The Group continuously monitors its markets and takes ongoing actions to adapt and respond to the competitive conditions and market changes.

Raw materials and energy prices

The Group utilises large quantities of energy in cement manufacture and is therefore sensitive to price changes, particularly of long duration. In order to mitigate this risk the procurement of energy is partly hedged by establishing contracts for terms up to 24 months.

Access to essential raw materials is ensured through ownership of deposits, extraction licences, long-term contracts and diversity in terms of suppliers. Furthermore, the markets for production-critical raw materials are carefully monitored. A small number of raw materials are subject to particular uncertainty as regards long-term security of supply, and the Group works proactively to find appropriate solutions to this issue.

Framework conditions

Legislation and other regulations

The Group is continuously exposed to regulatory changes by authorities and organisations in a variety of areas. Non-compliance with recommendations and regulations is often subject to substantial fines, and thus constitutes a potential risk to overall Group earnings. The Group works continuously and purposefully to conform with all aspects of legislation and other regulations relating to competition, environment and fraud. The Group trains relevant personnel on an ongoing basis in compliance with current requirements.

Political risks

The Group operates globally, including in emerging and growth markets with special political risks. This may have material consequences both for production conditions and sales. The Group actively pursues dialogue at all levels with politicians, authorities and interest groups to create a good basis for continued working and to enable the Group's operations to be adjusted when appropriate.

Taxes and levies

The Group's production is substantially subject to direct and indirect taxation, particularly in Denmark. Taxes and levies represent a material area of risk for the Group as they impact directly on competitiveness and therefore on sales potential. It is especially difficult to compete on price with cement producers from neighbouring countries that do not have high tax and levy levels as in Denmark.

CO2 quotas

The future allocation of CO₂ quotas to the Group's production units can have substantial financial impact. Ongoing focus is therefore placed by the Group on compliance with all requirements relating to the quota allocation. The Group also closely monitors EU and national political issues concerning CO₂ quotas, particularly with regard to the Group's expected development in the EU area.

Environmental impacts

The Group's business units and leadership are very conscious of the company's environmental role and they recognise, manage and counter relevant risks in this regard. Raw materials and energy are consumed in the manufacture of Group products, but the environmental and climate properties of these products are extremely beneficial, and the Group has a declared aim of contributing constructively and significantly to achieving society's climate goals. Through its product development and production, the Group therefore constantly endeavours to ensure more environment-friendly and sustainable cement manufacture.

Risk management

The organisation

Employees and management

The Group's continued success is dependent on being able to retain experienced employees and managers and to recruit new, talented employees and managers to the business units and support functions. Accordingly, the Group places importance on providing attractive workplaces with good opportunities for personal development.

IT systems

IT systems are used in all areas of the Group's operations, including production, sales and finance. Operational disruptions and loss of data and communications would impact the Group negatively. Consequently, IT security and business continuity are accorded high priority, especially in connection with implementation of new systems.

Financial risks

Financial risks, including currency risks, which are of material significance for the Group, are described in the notes to the financial statements.

Income statement Statement of comprehensive income Cash flow statement Consolidated balance sheet

Consolidated statement of shareholders' equity

Notes:

- Revenue
- 2 Cost of sales
- 3 Research and development costs
- 4 Staff costs
- 5 Fees to the auditors appointed by the Annual General Meeting
- Other operating income and other operating costs
- 6 7 Financial income and expenses
- 8 Income tax
- 9 Intangible assets
- 10 Acquisiton of enterprises
- Property, plant and equipment 11
- 12 Investment properties
- Other non-current assets 13
- 14 Investments in joint ventures
- 15 Deferred tax assets and deferred tax liabilities
- 16 Inventories
- Trade receivables, other receivables and prepayments 17
- 18 Provisions for pensions and similar commitments
- 19 Provisions
- 20 Credit institutions and other borrowings
- 21 Change in liabilities from financing
- 22 Deferred income
- 23 Other payables
- 24 Charges and securities
- 25 Contingent liabilities, contractual obligations and contingent assets
- 26 Related party transactions
- 27 Financial risks and financial instruments
- 28 Post-balance sheet events
- 29 Critical accounting policies as well as account estimated and judgements
- 30 Accounting policies

Consolidated income statement

EUR '000			
NI - 1		2018	2017
Notes 1	Revenue	1,193,388	1,140,214
2+3+4	Cost of Sales	733,237	706,722
	Gross profit	460,151	433,492
4+17	Sales and distribution costs	236,183	215,303
4+5	Administrative expenses	92,106	91,289
6	Other operating income	22,609	21,040
6	Other operating costs	1,686	4,485
	Earnings before interest and tax (EBIT)	152,785	143,455
14	Share of profit after tax, joint ventures	1,050	4,785
7	Financial income	52,591	8,607
7	Financial expenses	31,176	21,849
	Earnings before tax (EBT)	175,250	134,998
8	Tax on profit for the year	32,462	15,784
	Profit for the year	142,788	119,214
	Attributable to:		
	Non-controlling interest	6,457	2,376
	Shareholders in Aalborg Portland Holding A/S	136,331	116,838

Consolidated statement of comprehensive income

EUR '000			
Matas		2018	2017
Notes	Profit for the year	142,788	119,214
	Other comprehensive income Items that cannot be reclassified to the income statement:		
18	Actuarial gains/losses on defined benefit pension schemes	388	-3,139
8	Tax	196	-1,565
		584	-4,704
	Items that can be reclassified to the income statement:		
	Exchange rate adjustments on translation of foreign entities	-63,934	-91,270
_	Changes in fair value of financial instruments	-4,125	0
8	Tax	-212	0
		68,271	-91,270
	Other comprehensive income after tax	-67,687	-95,974
	Total comprehensive income	75,101	23,240
	Attributable to:		
	Non-controlling interest	-2,095	-5,224
	Shareholders in Aalborg Portland Holding A/S	77,196	28,464
		75,101	23,240

Consolidated Cash flow statement

EUR '000			
		2018	2017
Notes	Profit/loss for the period	142,788	119,214
	Reversal of amortisation and depreciation	76,253	71,046
	Reversal of revaluation / impairment losses	-48,496	-5,358
	Share of net profits of equity-accounted investees	-1,050	-4,784
	Net financial income / expense	21,079	13,248
	Gains/losses on disposals	-7,365	-752
	Income taxes	32,462	15,784
	Change in employee benefits	-972	-3,079
	Change in provisions (current and non-current)	1,677	1,596
	Operating cash flows before changes in working capital	216,376	206,915
	Increase / decrease inventories	-34,597	-10,224
	Increase / decrease trade receivables	-8,885	-1,542
	Increase / decrease trade payables	37,301	12,333
	Change in non-current/current other assets/liabilities	-10,256	1,363
	Change in current and deferred taxes	3,450	5,038
	Operating cash flows	203,389	213,883
	Dividends collected	1,227	3,060
	Interests collected	4,092	2,846
	Interests paid	-8,571	-8,812
	Other financial income collected/financial expenses paid	-16,998	-3,954
	Income taxes paid	-42,227	-38,742
	Cash flow from operating activities	140,912	168,281
	Investments in intangible assets	-3,598	-16,319
	Investments in property, plant and equipment and investment property	-62,498	-65,178
10	Investments in equity investments and other non-current securities	-85,981	-9,735
10	Proceeds from sale of intangible assets	159	0
	Proceeds from sale of property, plant and equipment	8,396	1,596
	Proceeds from sale of equity investments and other non-current securities	2,875	0
	Change in current financial assets	-32,203	26
	Cash from investing activities	-172,850	-89,610
21	Change in non-current financial liabilities	11,582	-65,903
21	Change in current financial liabilities	-11,969	10,879
	Dividend distributed	-5,057	-1,236
	Capital increase	13,008	0
13	Other variances of equity	-6,426	-7,453
	Cash flow from financing activities	1,138	-63,713
	Net change in cash and cash equivalent	-30,800	14,958
	Cash and cash equivalent exchange rate effect	-1,462	-13,445
	Cash and cash equivalent opening balance	209,802	208,289
	Cash and cash equivalent closing	177,540	209,802

Consolidated balance sheet

EUR '000			
Natas	ASSETS	2018	2017
Notes	Goodwill	136,765	129,814
	Other intangible assets	218,268	122,350
	Intangible assets in development	485	256
9	Intangible assets	355,518	252,420
	Land and buildings	356,665	354,469
	Plant and machinery	384,953	357,191
	Property, plant and equipment in development	46,939	47,412
11	Property, plant and equipment	788,557	759,072
12	Investment properties	61,027	65,969
13+14	Investments in joint ventures	3,613	22,470
13	Other non-current assets	7,521	8,718
13+15	Deferred tax assets	27,782	13,175
	Other non-current assets	38,916	44,363
	Total non-current assets	1,244,018 _	1,121,824
16	Inventories	185,862_	126,727
17	Trade receivables	158,773	156,181
• • •	Amounts owed by Group enterprises	103	199
	Amounts owed by joint ventures	0	3,063
	Amounts owed by related enterprises	30,176	0
	Derivative financial instruments (positive fair value)	71	129
	Income tax receivable	4,768	2,773
17	Other receivables	19,156	13,494
17	Prepayments	8,325	5,147
	Receivables	221,372	180,986
	Cash and cash equivalents	177,540	209,802
	Total current assets	584,774	517,515
	TOTAL ASSETS	1,828,792	1,639,339

Consolidated balance sheet

EUR '000			
Made	EQUITY AND LIABILITIES	2018	2017
Notes	Shareholder's equity		
	Share capital	40,333	40,333
	Foreign currency translation reserve	-320,764	-260,041
	Hedge reserve	-4,094	0
	Retained earnings	1,052,096	914,983
	Aalborg Portland Holding A/S' share of shareholders' equity	767,571	695,275
	Non-controlling interests' share of shareholders' equity	160,068	88,488
	Total shareholders' equity	927,639	783,763
	Liabilities		
18	Pensions and similar liabilities	30,474	32,830
15	Deferred tax liabilities	137,342	121,086
19	Provisions	27,254	29,201
20+21+24	Credit institutions, etc.	122,870	191,488
20+21	Amounts owed to Group enterprises	253,684	177,808
22	Deferred income	4,619	4,906
	Non-current liabilities	576,243	557,319
20+21+24	Credit institutions, etc.	15,735	25,998
	Trade payables	211,430	199,438
	Amounts owed to Group enterprises	34,500	14,427
	Amounts owed to joint ventures	0	4
	Derivative financial instruments (negative fair value)	10,624	0
	Income tax payable	6,412	12,331
19	Provisions	5,376	2,869
23	Other payables	39,798	41,919
22	Deferred income	1,035	1,271
	Current liabilities	324,910	298,257
	Total liabilities	901,153	855,576
	TOTAL EQUITY AND LIABILITIES	1,828,792	1,639,339

Consolidated statement of shareholders' equity

					17		
EUR '000		Foreign			Aalborg	Non-	
LB/1 000		currency			Portland	controlling	
		translation	Hedge	Retained	Holding A/S'	interests' total	
	Share capital	reserve	reserve	earnings	total share	share	Total equity
Shareholders' equity at 1 January	40,333	-260.041	0				
Comprehensive income in 2018	40,333	-200,041	U	914,983	695,275	88,488	783,763
Profit for the year			0	100 001	100 001	C 457	140 700
Other comprehensive income			U	136,331	136,331	6,457	142,788
•							
Exchange rate adjustments in translation of foreign entities							
•		-60,723			-60,723	-3,211	-63,934
Changes in fair value of financial							
instruments			-4,125		-4,125		-4,125
Actuarial gains/losses on defined benefit							
pension schemes				682	682	-294	388
Tax on other comprehensive income			31	-113	-82	66	-16
Total comprehensive income		-60,723	-4,094	136,900	72,083	3,018	75,101
Transactions with owners							
Dividend distributed					0	-5,057	-5,057
Non-controlling interests on acquisition of							
subsidiary					0	69,715	69.715
Transactions with non-controlling					ŭ	55,775	00,7 10
interests (capital increase)				1,868	1,868	11,140	13,008
Acquisition of equity investments from				1,000	1,000	11,140	13,000
non-controlling interests				4.055	4.055	7.000	0.004
				-1,655	-1,655	-7,236	-8,891
Total comprehensive income	0	0	0	213	213	68,562	68,775
Shareholders' equity at 31 December		0502020000000	072320	W/S/02/02/02/02			
2018	40,333	-320,764	-4,094	1,052,096	767,571	160,068	927,639
		Foreign			Aalborg	Non-	
		currency			Portland	controlling	
	323 S43	translation	Hedge	Retained	Holding A/S'	interests' total	
9	Share capital	reserve	reserve	earnings	total share	share	Total equity
Shareholders' equity at 1 January	40,333	-176,131	0	803,196	667,398	101,864	769,262
Comprehensive income In 2017							
Profit for the year				116,838	116,838	2,376	119,214
Other comprehensive income							
Exchange rate adjustments in translation							
of foreign entities		-83,910			-83,910	-7,360	-91,270
Actuarial gains/losses on defined benefit							
pension schemes				-2,869	-2,869	-270	-3,139
Tax on other comprehensive income				-1,595	-1,595	30	-1,565
Total comprehensive income		-83,910		112,374	28,464	-5,224	23,240
Fransactions with owners		00,010	<u> </u>	112,014	20,104		20,240
Dividend distributed					0	-1,236	-1,236
Acquisition of equity investments from					U	- 1,230	-1,230
non-controlling interests				507	F07	0.010	7.500
				-587	-587	-6,916	-7,503
						0.456	
Total comprehensive income	0	0	0	-587	-587	-8,152	-8,739
Total comprehensive income Shareholders' equity at 31 December 2017	40,333	-260,041	0	-587 914,983	-587 695,275	-8,152 88,488	-8,739 783,763

The share capital in 2018 and 2017 consists of: 1 share at DKK 150m 1 share at DKK 60m

Dividends distributed to shareholders in 2018 were EUR 0.0m (2017: EUR 0.0m). All shares are fully issued and paid up. One share of DKK 1,000 holds one vote.

² shares at DKK 30m each

¹ share at DKK 15m

⁵ shares at DKK 3m each

	110103		
EUR '00	00		
1	Revenue	2018	2017
	Oulth houses done		
	Split by product Sale of cement	630,000	ECE 750
		632,908	565,759
	Sale of ready-mixed concrete Other sales*	420,234 140,246	445,247
	Other sales	1,193,388	129,208 1,140,214
		1,100,000	1,140,214
	Split by geography		
	Europe	800,265	802,099
	China/Malaysia	55,639	46,928
	USA	127,543	43,243
	Turkey/Egypt	167,529	195,970
	Other	42,412	51,974
	All revenue derives from contracts. *Other sales include concrete pipes, gravel, heat, waste processing, etc.	1,193,388 _	1,140,214
2	Cost of sales		
-	Cost of sales amounts to EUR 733.2m (2017: EUR 706.7m). Hereof direct staff costs amount 86.3m) and use of raw materials amounts to EUR 198.3m (2017: EUR 183.9m).	t to EUR 95.1m (20	17: EUR
3	Research and development costs	2 1.2	
	Research and development costs paid	2,696	2,501
		2,696	2,501
4	Staff costs		
	Wages and salaries and other remuneration	132,804	129,376
	Pension costs, defined benefit scheme	1,674	665
	Pension costs, defined contribution scheme	15,572	13,295
	Social security costs	7,667	14,246
		157,717	157,582
	Number of employees at 31 December	3,011	2,939
	Average number of full-time employees	3,005	2,907
	Hereof 122 employees at 31 December and 124 average full-time employees are included in company.	the pro rata consoli	dated
	Remuneration of the Board of Directors, the Management and other		
	senior executives		
	Salaries and remunerations	5,668	6,734
	Pension contributions	248	260
		5,916	6,994
	Hereof Board of Directors and Management	599	659
	Remuneration of the Board of directors represents EUR 75k in 2018 (2017: EUR 75k).		
5	Fees to the auditors appointed by the Annual General Meeting		
	Total fees to KPMG are specified as follows:		
	Statutory audit	929	809
	Other assurance engagements Tax and VAT advisory services	5 149	7 239
	Other services	159	239 40
	and derived	1,242	1,095
			1,000
	Fees to other auditors	152	121
		~~~	

# Notes

_			
6	Other operating income and other operating costs	2018	2017
	Other operating income		
	Rent income	1,459	1,125
	Profit on sale of property, plant and equipment	5,243	849
	Value adjustment, investment property	11,536	10,081
	Sale of scrap, spare parts and consumables	497	428
	Other income	3,874	8,557
		22,609	21,040
	Other operating costs		
	Loss on sale of property, plant and equipment	297	99
	Impairment Other costs	0	3,468
	Other costs	1,389 1,686	918 <b>4,485</b>
-	Figure 1.1 in contract of the		
7	Financial income and expenses		
	Financial income	0.000	2.244
	Interest, cash funds etc.	3,909	2,844
	Interest, Group enterprises Financial income on derivatives	0	16
	Ineffective part of hedge	1,123 586	765 0
	Fair value adjustment	40.070	0
	Other financial income	2,420	0
	Exchange rate adjustments	4,483	4,982
		52,591	8,607
	Interest on financial coasts managinad at amountined and	2.000	0.000
	Interest on financial assets measured at amortised cost	3,909	2,860
	Financial expenses		
	Interest, credit institutions etc.	4,067	4,257
	Interest, Group enterprises	4,368	4,752
	Losses on derivatives	3,813	112
	Exchange rate adjustments	16,958	10,039
	Other financial costs	1,970	2,689
		31,176	21,849
	Interest on financial obligations measured at amortised cost	8,435	9,009
8	Income tax		
	Income tax		
	Current tax on the profit for the year/joint taxation contribution	35,434	34,596
	Deferred tax adjustment	-878	-19,293
	Other adjustments, including previous years	2,094	481
		32,462	15,784
	Taxes paid	42,069	38,742

According to legislation, the Parent Company is the administrative company of the compulsory Danish joint taxation.

8

Income tax (continued)	2018	2017
Reconciliation of tax rate		
Tax according to Danish tax rate 22.0%	38,555	29,700
Difference in the tax rates applied by non-Danish subsidiaries relative to 22.0%	4,184	3,466
Non-taxable income and non-deductible expenses	192	821
Non-taxable profit shares in joint ventures	-324	99
Non-taxable fair value adjustment on acquisition	-9,804	0
Recognised tax assets (not previously recognised)	3	20
Expired tax loss regarding this and previous years	1,832	3,617
Effect of investment properties and acquisition of land	-1,308	-1,512
Other, including adjustments previous years	-517	157
Change of tax rates	-351	-20,584
	32,462	15,784
Applicable tax rate for the year	19%	12%
Income tax recognised directly as other comprehensive income	16	1,565
Total income tax	32,478	17,349

The change in tax rates in 2017 is mainly related to Belgium and USA.

#### Payments to authorities

In accordance with Danish regulations governing payments to authorities in large companies, cf. Section 99(c) of the Danish Financial Statements Act, the Aalborg Portland Holding Group has made the following payments to authorities in 2018:

EURm	Quarry *	Taxes **	Royalty	Licenses	Total
Aalborg Portland A/S, Denmark	1,019	11,251			12,270
Unicon A/S, Denmark	77	2,290			2,367
Unicon AS, Norway	16	1,740			1,756
Kudsk & Dahl A/S, Denmark	31	132			163
AB Sydsten, Sweden	219	1,323			1,542
Cimentas AS, Turkey	581	2,128	489		3,198
Compagnie des Ciments Belges S.A., Belgium	6	15,607	236		15,849
Compagnie des Ciments France S.A., France		279			279
Aalborg Portland Malaysia Sdn. Bhd., Malaysia	1	486	186		672
Aalborg Portland (Anging) Co. Ltd., China	231	4,082			4,313
	2,180	39,318	911	0	42,409

Taxes include payments during 2018, however, it included over/under payments from previous years.

The table above does not cover the full tax payment of the Aalborg Portland Holding Group, as this is purely provided in accordance with Section 99(c) of the Danish Financial Statements Act covering the cement production companies which are in scope in the specific reporting.

^{*)} Includes payments in relation to use of minerals in the production and other related fees.

**) Taxes include direct and indirect taxes on the Company's income, manufacturing or profit apart from direct and indirect taxes on consumption.

# 9 Intangible assets

		Other	Intangible	
		intangible	assets in	
011-1	Goodwill	assets	development	Total
Cost at 1 January 2018	129,814	168,217	256	298,287
Exchange rate adjustments	-18,019	5,038	11	-12,970
Additions from acquisition of interests in LWCC	24,970	100,278	0	125,248
Additions	0	3,141	451	3,592
Disposals Other adjusts and feed a siffer time.	0	-1,763	0	-1,763
Other adjustments/reclassifications	0	233	-233	0
Cost at 31 December 2018	136,765	275,144	485	412,394
Amortisation and impairment at 1 January 2018	0	45,867	0	45,867
Exchange rate adjustments	0	-2,306	0	-2,306
Reversed amortisation on disposals	0	-1,604	0	-1,604
Amortisation for the year	0	14,919	0	14,919
Amortisation and impairment at 31 December 2018	0	56,876	0	56,876
Carrying amount at 31 December 2018	136,765	218,268	485	355,518
		Other	Intangible	
		intangible	assets in	
	Goodwill	assets	development	Total
Cost at 1 January 2017	151,117	154,644	678	306,439
Exchange rate adjustments	-21,303	-3,325	-2	-24,630
Additions	0	16,098	221	16,319
Other adjustments/reclassifications	0	800	-641	159
Cost at 31 December 2017	129,814	168,217	256	298,287
Amortisation and impairment at 1 January 2017	0	37,035	0	37,035
Exchange rate adjustments	0	-2,340	0	-2,340
Amortisation for the year	0	10,947	0	10,947
Other adjustments/reclassifications	0	225	0	225
Amortisation and impairment at 31 December 2017	0	45,867	0	45,867
Carrying amount at 31 December 2017	129,814	122,350	256	252,420
Amortisation during the year is included in the following items:			2018	2017
Cost of sales			5,238	5,839
Sales and distribution costs			1,904	1,655
Administrative expenses			7,777	3,453
,			14,919	10,947

# Intangible assets

Other intangible assets include software licenses (SAP R/3), quarry rights,  $CO_2$  quotas, development projects and licenses for removal of waste, trademarks and customer lists. All items under other intangible assets have definite useful lives.

Goodwill is not amortised.

Internally generated intangible assets, mainly regarding SAP implementation, amount to EUR 1.3m (2017: EUR 1.7m).

Other intangible assets include a waste management agreement signed in 2011 (for a term of 25 years) with the municipal company of Istanbul (Turkey), with an original consideration of TRY 12.1m (equal to EUR 5.2m at the acquisition date).

#### 9 Intangible assets (continued) Goodwill

At 31 December 2018 (31 December 2017), Nordic & Baltic, Turkey and Overseas account for EUR 39.9m (2017: EUR 38.3m), EUR 64.9m (2017: EUR 85.6m) and EUR 32.0m (2017: EUR 5.0m) of the consolidated goodwill.

The Aalborg Portland Holding Group performed impairment test on the carrying amount of goodwill at 31 December 2018 based on value in use as in previous years.

Impairment tests are performed in the 4th quarter each year, based on the budgets and business plans approved by the Board of Directors. The impairment test for cash-generating units compares the recoverable amount, equivalent to the present value of expected future free cash flow, with the carrying amount of the individual cash-generating units.

Expected future free cash flow is based on budgets and business plans for the period 2019-2021 and projections for subsequent years. Key parameters include production capacity (based on current capacity), trend in revenue, EBIT margin and growth expectations for the years after 2021.

Budgets and business plans for the period 2019-2021 are based on specific future business measures, assessing risks in the key parameters and incorporating these in expected future free cash flows. Projections after 2021 are based on general expectations. The value for the period after 2021 takes into account the general growth expectations for the cement and ready-mix industry.

Growth rates are not expected to exceed the average long-term growth rate for the Group's individual geographical segments.

The discount rates applied in calculating the recoverable amounts are after tax, and reflect the risk-free interest plus specific risks in the individual geographic segments. The discount rate of Egypt and Turkey is 7-16% due to the high risk-free interest caused by the political situation in the countries.

The key assumptions from the impairment tests of goodwill are as follows:

2018				
			Average	Average
			increase of	EBITDA ratio
			revenue 2019	2019 to
	Discount	Terminal	to terminal	terminal
	rates after tax	growth rates	period	period
Nordic & Baltic	7%	1%	1-2%	9-13%
China and Malaysia	10-11%	3%	5-6%	20-25%
USA	7%	1%	2%	20%
Egypt, Turkey and UK	7-16%	2-4%	12-25%	13-25%

2017				
			Average	Average
			increase of	EBITDA ratio
			revenue 2018	2018 to
	Discount	Terminal	to terminal	terminal
	rates after tax	growth rates	period	period
Nordic & Baltic	4-5%	1%	1-2%	7-12%
China and Malaysia	6-8%	2-3%	2-6%	20-22%
Egypt, Turkey and UK	7-14%	2-6%	-2%-83%	3-39%

The impairment tests are in addition to this based on the prospects for the future mentioned in the Mangement's Review, which includes comments on the development in 2018.

# 9 Intangible assets (continued)

Discount rates before tax are slightly higher than discount rates after tax.

Based on the impairment tests performed at 31 December 2018, management has concluded that there is no impairment of goodwill. The impairment tests still show headroom and no reasonably possible changes in key assumptions will lead to impairment.

#### 10 Acquisiton of enterprises

#### **Acquisition of Lehigh White Cement Company**

On 29 March 2018, Cementir Holding finalised the purchase of a further 38.75% share in Lehigh White Cement Company ("LWCC") from Lehigh Cement Company LLC, controlled by HeidelbergCement AG.

As a result of this transaction, the Group has control of LWCC with a stake of 63.25%, while the remaining 36.75% is held by CEMEX Inc.

The acquisition enables direct management of assets in the United States in the white cement segment, the Group's core business; strengthening its global leadership consistent with its growth strategy.

The transaction is classified as a business combination achieved in stages and has been treated in accordance with IFRS 3.

At the reporting date, the calculation of the fair value of the assets acquired and the liabilities assumed had been completed; the consideration paid for the acquisition of control of LWCC amounted to EUR 87.7m (USD 108.1m), paid in full at closing, financed by cash and available credit lines. Being a business combination achieved in stages, previously held equity interest of 24.5% is re-measured at fair value at the acquisition-date and a gain of EUR 40.1m has been recognised in the income statement (note 7). The acquisition cost for the obtained control of LWCC amounted to EUR 141.5m, while the fair value of net assets at the same date was EUR 116.5m (USD 143.7m). The deferred net tax liability has only been considered related to Group share because the taxation of LWCC is a transparent entity for tax purposes.

The interest related to the non-controlling interests has been recognised to the share of the fair value of net assets excluding goodwill amounting to EUR 69.7m.

Cost related to the acquisition is insignificant.

Consequently, the allocation of the amount paid to acquire the control required the recognition of a goodwill worth EUR 25.0m, corresponding to Group's share (note 9).

The following table shows the fair values of the net assets acquired at the acquisition date:

	Provisional		
	amounts at		Fair value at
	29.03.2018	Adjustments	29.03.2018
Intangible assets with a finite usefull life	1	100,278	100,278
Property, plant and equipment	28,005	26,461	54,466
Inventories	30,446	0	30,446
Trade receivables*	16,116	0	16,116
Other current assets	693	0	693
Other non-current provisions	-657	0	-657
Trade payables	-11,003	0	-11,003
Current tax liabilities	-41	0	-41
Other current liabilities	-597	0	-597
Net assets acquired	62,964	126,738	189,702
The Group's share of net assets acquired (63.25%)	39,825	80,162	119,987
Deferred tax assets	0 .	13,334	13,334
Deferred tax liabilities	0	-16,834	-16,834
The Group's share of net assets acquired (63,25%) with tax effect	<del></del>	-10,004	-10,034
The Group's share of her assets acquired (03.23 %) with tax effect	00.005	70.000	440.407
	39,825	76,662	116,487
Consideration paid to acquire control net of available cash			85,981
			30,001
Restatement at fair value of the share previously held			55,476
·			
Goodwill recognized (note 9)			24,970
* Write-down of nominal value of trade receivables is EUR 0.2m.			

²⁷ 

#### 10 Acquisiton of enterprises (continued)

On the basis of the above, the fair value recognition of the assets acquired and liabilities assumed in the acquisition entailed the following accounting effects:

- Intangible assets with a finite useful life: include the recognition of the fair value of American customer list at approx. EUR 81m, and based on the customer turnover rate, a remaining useful life has been considered at 20 years; and the recognisation of fair value of mineral lease agreements with the exclusive right to quarry for approx. EUR 19m, and based on contracts terms, a remaining useful life has been considered at 30 years.
- **Property, plant and equipment:** includes a fair value adjustment of a total of EUR 26m mainly attributable to the greatest value recognised to the two plants owned by the company and to surrounding lands.

Deferred tax liabilities related to net assets in the PPA was recognised at approx. EUR 16.8m. In addition, deferred tax assets related to goodwill attributed to the Group, was recognized at approx. EUR 13.3m, amortised in 15 years. Related to goodwill which can be deducted for tax purposes.

From the acquisition date, the company LWCC generated revenue of approx. EUR 104.3m and a profit of approx. EUR 9m. Directors believe that, had the acquisition taken place on 1 January 2018, consolidated revenue and profit would have been higher by around EUR 30m and EUR 3m, respectively.

Property.

## 11 Property, plant and equipment

	Land and buildings	Plant and machinery	plant and equipment in development	Total
Cost at 1 January 2019	EE7 170	4 004 COE	47.507	1 000 005
Cost at 1 January 2018	557,173	1,091,605	47,587	1,696,365
Exchange rate adjustments	-16,638	-60,324	-265	-77,227
Additions from acquisition of interests in LWCC	23,103	27,710	3,653	54,466
Additions	3,586	19,532	39,470	62,588
Disposals	-3,711	-18,225	-793	-22,729
Reclassifications	-1,518	44,100	-42,582	0
Cost at 31 December 2018	561,995	1,104,398	47,070	1,713,463
Depreciation and impairment at 1 January 2018	202,704	734,414	175	937,293
Exchange rate adjustments	-7,634	-47,501	-44	-55,179
Reversed depreciation on disposals	-1,381	-17,160	0	-18,541
Depreciation for the year	11,710	49,623	0	61,333
Other adjustments/reclassifications	-69	69	0	0
Depreciation and impairment at 31 December 2018	205,330	719,445	131	924,906
Carrying amount at 31 December 2018	356,665	384,953	46,939	788,557
Hereof assets held under a finance lease		2,265		2,512

#### 11 Property, plant and equipment (continued)

			Property,	
			plant and	
	Land and	Plant and	equipment in	
	buildings	machinery	development	Total
-				
Cost at 1 January 2017	578,124	1,135,998	33,089	1,747,211
Exchange rate adjustments	-25,166	-74,726	-718	-100,610
Additions	2,130	16,004	47,159	65,293
Disposals	-48	-15,656	0	-15,704
Reclassifications	2,133	29,985	-31,943	175
Cost at 31 December 2017	557,173	1,091,605	47,587	1,696,365
-				
Depreciation and impairment at 1 January 2017	200,803	749,893	215	950,911
Exchange rate adjustments	-10,734	-52,409	-40	-63,183
Reversed depreciation on disposals	0	-14,210	0	-14,210
Depreciation for the year	12,687	47,414	0	60,101
Impairment	0	3,468	0	3,468
Other adjustments/reclassifications	-52	258	0	206
Depreciation and impairment at 31 December 2017	202,704	734,414	175	937,293
Carrying amount at 31 December 2017	354,469	357,191	47,412	759,072
Hereof assets held under a finance lease	0	2,512	0	3,468
			2018	2017
Depreciation during the year is included in the following items:  Cost of sales			55,935	55,434
Sales and distribution costs			2,677	2,865
Administrative expenses			2,721	1,802
			61,333	60,101
Sales and distribution costs			55,935 2,677 2,721	55,43 2,86 1,80

The Aalborg Portland Holding Group has signed contracts regarding purchase of property, plant and equipment at a value of EUR 1.4m (2017: EUR 2.9m).

No changes are made in significant accounting estimates regarding property, plant and equipment.

Impairment is included in other operating costs. Regarding the impairment test performed at 31 December 2018, reference is made to note 9.

At 31 December 2018, the recoverable amount of the CGU (Hereko) was estimated on the basis of its value in use due to delays in capital expenditure which postponed full operation of the facilities and did not enable the achievement of the earnings targets.

Key assumptions were based on assessments by management concerning future projections for the sector of reference and a historic analysis of internal and external factors of information. Future cash flows were considered until 2035, when the waste management agreement will expire.

Key assumptions used to estimate the recoverable amount of the CGU were:

- WACC of 15.9%
- Growth rate of 5.5%
- EBITDA margin between 38% and 45%, in line with company forecasts starting from 2019 and onwards.

Impairment testing at 31 December 2018 supported the carrying amount of the CGU and therefore no further impairment has been made in 2018.

# 12 Investment properties

Fair value at 1 January	65,969	69,698
Exchange rate adjustments	-17,176	-13,810
Unrealised fair value adjustment (other operating income)	12,234	10,081
Fair value at 31 December	61,027	65,969

Investment properties mainly comprise a number of commercial lands in Turkey that is not in the Group's use and owned for capital appreciation. No rental income is generated from lands.

13

#### 12 Investment properties (continued)

The fair value of investment properties was determined by external, independent property valuers, having appropriate recognised professional qualifications and recent experience in the location and category of the property being valued.

The fair value measurement for investment property has been categorised as a Level 2 fair value based on valuation techniques including unobservable inputs.

The fair value of investment property is market value approach in which representative samples are selected in the neighbourhoods of the specified property, which provide recent sales transactions.

Then the average price of the samples is compared with the relevant investment property. Finally, a measuring of the fair value of the investment property is performed, based on location and other factors.

Other non-current assets	Investments	Other		
	in joint	non-current	Deferred tax	
	ventures	assets	assets	Total
Cost at 1 January 2018	13,499	8.718	13,175	35,392
Exchange rate adjustments	-22	-1,700	-237	-1.959
Additions	0	538	4,001	4,539
Additions from acquisition of interests in LWCC	0	0	13,334	13,334
Disposals	-13,302	-35	0	-13,337
Decrease	0	0	-2,762	-2,762
Change offset in provision for deferred tax	0	0	271	271
Other	73	0	0	73
Cost at 31 December 2018	248	7,521	27,782	35,551
Adjustments at 1 January 2018	8,971	0	0	8,971
Exchange rate adjustments	-126	0	0	-126
Profit shares	1,299	0	0	1,299
Dividends for the year	-107	0	0	-107
Reversal	-6,672	0	0	-6,672
Adjustments at 31 December 2018	3,365	0	0	3,365
Carrying amount at 31 December 2018	3,613	7,521	27,782	38,916
	Cost at 1 January 2018 Exchange rate adjustments Additions Additions from acquisition of interests in LWCC Disposals Decrease Change offset in provision for deferred tax Other Cost at 31 December 2018  Adjustments at 1 January 2018 Exchange rate adjustments Profit shares Dividends for the year Reversal Adjustments at 31 December 2018	In joint ventures	Cost at 1 January 2018         13,499         8,718           Exchange rate adjustments         -22         -1,700           Additions         0         538           Additions from acquisition of interests in LWCC         0         0           Disposals         -13,302         -35           Decrease         0         0           Change offset in provision for deferred tax         0         0           Other         73         0           Cost at 31 December 2018         248         7,521           Adjustments at 1 January 2018         8,971         0           Exchange rate adjustments         -126         0           Profit shares         1,299         0           Dividends for the year         -107         0           Reversal         -6,672         0           Adjustments at 31 December 2018         3,365         0	Cost at 1 January 2018         13,499         8,718         13,175           Exchange rate adjustments         -22         -1,700         -237           Additions         0         538         4,001           Additions from acquisition of interests in LWCC         0         0         0         13,334           Disposals         -13,302         -35         0         0         2-7,762           Change offset in provision for deferred tax         0         0         271         0         0         271           Other         73         0         0         271         0         0         27,782           Adjustments at 1 January 2018         8,971         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         27,762         0         0         0         0         271         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 </td

Other non-current assets mainly relate to VAT receivable and deposits.

	Investments	Other		
	in joint	non-current	Deferred tax	
	ventures	assets	assets	Total
Cost at 1 January 2017	15,215	11,507	18,345	45,067
Exchange rate adjustments	-1,716	-1,846	-1,684	-5,246
Additions	0	1,769	1,946	3,715
Disposals	0	-2,712	0	-2,712
Decrease	0	0	-5,864	-5,864
Change offset in provision for deferred tax	0	0	432	432
Cost at 31 December 2017	13,499	8,718	13,175	35,392
Adjustments at 1 January 2017	7,678	0	0	7,678
Exchange rate adjustments	-432	0	0	-432
Profit shares	4,785	0	0	4,785
Dividends for the year	-3,060	0	0	-3,060
Adjustments at 31 December 2017	8,971	0	0	8,971
Carrying amount at 31 December 2017	22,470	8,718	13,175	44,363

Other non-current assets mainly relate to VAT receivable and deposits.

# 13 Other non-current assets (continued)

# Investments in subsidiaries with significant non-controlling interests

	Aalborg Portland Malaysia			
	Group		Sydsten G	
	2018	2017	2018	2017
Revenue	44,777	38,966	67,249	69,451
Profit for the period				
- attributable to owners of the parent	1,276	2,375	2,501	1,673
- attributable to non-controlling interests	547	1,018	2,639	1,832
Ü	1,823	3,393	5,140	3,505
Other comprehensive income (expense)	1,088	-1,272	-1,020	-808
Total comprehensive income (expense)	2,911	2,121	4,120	2,697
Assets				
Non-current assets	28,278	27,291	20,313	20,842
Current assets	31,139	31,206	30,387	28,074
	59,417	58,497	50,700	48,916
Liabilities	4.047	4 400	44.500	44.400
Non-current liabilities	1,347	1,183	11,526	11,409
Current liabilities	7,731 9,078	7,355	14,563	13,777
Net assets	9,076	8,538	26,089	25,186
- attributable to owners of the parents	35,237	34,971	11,729	11,286
- attributable to non-controlling interests	15,102	14,988	12,882	12,444
	50,339	49,959	24,611	23,730
Cash flow from operation	4,376	4,806	7,296	6,583
Dividends paid to non-controlling interests	742	0	1,660	1,162
	Sinai White Portland Cement Co S.A.E.		Lehigh White Cement Company	
	2018	2017	2018	2017
Revenue	27,375	36,443	104,303	0
Profit for the period				
- attributable to owners of the parent	1,114	3,714	7,086	0
- attributable to non-controlling interests	535	2,578	4,118	0
attributable to Non controlling into coto	1,649	6,292	11,204	0
Other comprehensive income (expense)	3,130	-8,344	23	0
Total comprehensive income (expense)	4,779	-2,052	11,227	0
(o.ps.130)			,	
Assets	05 500	05.540	477.404	•
Non-current assets Current assets	35,520 58,407	35,513	177,194	0
Current assets	58,407 <b>93,927</b>	57,246 <b>92,759</b>	69,275 <b>246,469</b>	0
Liabilities	33,321	32,133	240,409	
Non-current liabilities	8,201	8,710	18,224	0
Current liabilities	11,283	9,486	16,101	0
	19,484	18,196	34,325	0
Net assets				
- attributable to owners of the parents	52,937	49,525	133,493	0
- attributable to non-controlling interests	21,506	25,038	78,651	0
	74,443	74,563	212,144	0
Cash flow from operation	1,533	10,352	10,458	0
Dividends paid to non-controlling interests	1,598	0	974	0

#### 13 Other non-current assets (continued)

In 2018, the Group invested EUR 3.8m (2017: EUR 7.5m) (cash purchase consideration) regarding acquisition of additional 4.69% (2017: 9.28%) of shares in Sinai White Portland Cement Co. S.A.E.

In 2018, the Group invested EUR 5.1m (cash purchase consideration) regarding acquisition of additional 2.07% of interests in LWCC.

14	Investments in joint ventures	2018	2017
	Summary of financial information from joint ventures:		
	Revenue	72,683	131,943
	Profit for the year	4,042	20,490
	Total assets	18,347	102,380
	Total liabilities	10,850	31,815
	Share of profit for the year after tax	1,050	4,785

The joint ventures have no major contingent liabilities and the Group's maximum liabilities to the joint ventures do not exceed the equity value of the joint venture. Lehigh White Cement Company and Sola Betong is included in 3 and 11 months, until the change in ownership.

For a list of joint ventures, reference is made to page 74.

# Significant joint ventures

The group no longer owns any significant joint ventures, after the acquisition of additional interests in LWCC.

Financial information on significant joint venture	Lehigh White Cement Company	
The figures are 100% numbers of the joint venture.	2018	2017
,		
Revenue	30,672	131,943
Profit for the period	736	20,490
Assets		
Non-current assets	0	28,393
Current assets	0	50,230
	0	78,623
Liabilities	7.0	
Non-current liabilities Current liabilities	0	2,055
Current liabilities	0 -	12,012 <b>14,067</b>
		14,007
Net assets	0	64,556
		,
		0.4.554
% investment	0%	24.5%
Equity attributable to owners of the parent	0	15,816
Dividends paid to non-controlling interests	0	3,060
Reconcilation of summarised financial information		15.010
Group share of equity in significant joint ventures Goodwill regarding significant joint ventures	0	15,816
Booked value of non-significant joint ventures	0 3,613	2,098 4,556
Group book value of joint ventures at 31 December	3,613	22,470
and a poor value of joint voltages at or becomes		22,410
Financial information on the Group's individual non-significant joint ventures		
Profit for the period	314	-531
Comprehensive income	-76	25
Total comprehensive income	238	-506
Book value of investments in non-significant joint ventures at 31 December	3,613	4,556

15	Deferred tax assets and deferred tax liabilities			2018	2017
	Change in deferred tax in the year				
	Deferred tax at 1 January			107,911	129,099
	Exchange rate adjustments			-988	-3,462
	Changes of tax rate, via income statement			-358	-20,677
	Adjustments, previous years via income statement			1,896	-620
	Additions from acquisition of interests in LWCC			3,500	0
	Movements via income statement			-2,174	2,004
	The year's movements in comprehensive income		5	-227	1,567
	Deferred tax liabilities at 31 December, net			109,560	107,911
	Deferred tax is presented in the balance sheet as follows:				
	Deferred tax liabilities			137,342	121,086
	Deferred tax assets			27,782	13,175
	Deferred tax fiabilities at 31 December, net			109,560	107,911
		<u> </u>			
		Deferred ta		Deferred tax	
		2018	2017	2018	2017
	Intangible assets	14,363	99	34,728	19,730
	Property, plant and equipment	2,130	420	93,001	93,906
	Investment properties	18	0	5,801	6,194
	Other non-current assets	-1,373	589	1,807	619
	Current assets	51	111	6,503	6,776
	Provisions	3,129	4,428	-3,034	-3,087
	Non-current and current liabilities	1,082	1,216	·· -81	-103
	Tax loss carry-forwards	8,382	7,099	-1,383	-2,162
	Deferred tax before set-off	27,782	13,962	137,342	121,873
	Set-off within legal tax entities and jurisdictions	0	-787	0	-787
	Deferred tax at 31 December	27,782	13,175	137,342	121,086

Tax loss carry-forwards mainly relate to Cimentas Group and CCB Group. As a result of expected future earnings there is a reasonable probability that the losses will be realised in a foreseeable future.

## 16 Inventories

Raw materials and consumables	100,587	78,167
Work in progress	39,788	22,570
Finished goods	44,497	25,344
Prepayments of goods	990	646
Inventories at 31 December	185,862	126,727

As was the case last year, there are no significant inventories of cement and aggregates carried at net realisable value.

Write-down of inventories of spare parts amounts to EUR 4.3m (2017; EUR 6.1m). Reversal of write-downs recognised in the income statement is EUR 2.0m (2017; EUR 0.3m).

# 17 Trade receivables, other receivables and prepayments

Development in provisions for impairment on trade receivables:		
Provision for impairment losses at 1 January	5,952	6,398
Exchange rate adjustments	-507	-510
Provision for impairment in the year	1,164	2,514
Additions from acquisition of interests in LWCC	207	0
Realised in the year	-271	-2,248
Reversed	-3,180	-202
Provision for impairment at 31 December	3,365	5,952

All trade receivables are due within one year.

The carrying amount essentially corresponds to fair value.

Collateral has been received regarding trade receivables, in total EUR 25.8m (2017: EUR 36.0m).

Other receivables include energy taxes and VAT, etc.

Prepayments comprise prepaid rent and insurance, etc.

Impairment and write-offs included in PL amount to EUR 0.8m.

#### 18 Provisions for pensions and similar commitments

The pension liabilities incumbent on the Danish Group enterprises are funded through insurance plans. The pension liabilities of certain foreign subsidiaries are also funded through insurance plans. Foreign subsidiaries, primarily in Turkey, Sweden, Norway, Malaysia, Belgium and France, whose pension liabilities are not - or only partially - funded through insurance plans state the unfunded liabilities on an actuarial basis at the present value at the balance sheet date. These pension liabilities are partly covered by assets in pension funds. The Group's defined benefit plans were EUR 30.5m underfunded at 31 December 2018 (2017: EUR 32.8m) for which a provision has been made as pension liabilities.

The actuarial result for the year at EUR 0.4m (2017: EUR -3.1m) is recognised in the statement of comprehensive income.

	2018	2017
Present value of defined benefit schemes	58,871	59,356
Market value of the assets comprised by the schemes	28,397	26,526
Net liability recognised in the balance sheet	30,474	32,830
Present value of defined benefit schemes at 1 January	59,356	58,765
Exchange rate adjustment	-1,693	-1,430
Actuarial gains/losses recognised in other comprehensive income	357	3,617
Costs	1,660	601
Net interest	920	980
Payments	-1,729	-3,177
Present value of defined benefit schemes at 31 December	58,871	59,356
Market value of the assets comprised by the schemes at 1 January	26,526	25,144
Exchange rate adjustment	-254	-83
Payments	1,036	617
Net interest	344	375
Actuarial gains/losses recognised in other comprehensive income	745	473
Market value of the assets comprised by the schemes at 31 December	28,397	26,526
Stated as liabilities (provision for pension)	30,474	32,830
Amounts taken to the income statement		
Pension costs are included in:		
Cost of sales	11,083	5,160
Sales and distribution costs	3,024	2,317
Administrative expenses	3,141	6,483
	17,248	13,960

The actuarial change of the year is mainly due to changes in experience adjustments and other financial assumptions. The main part of the provision for pension and similar commitments fall due after 5 years.

The assets of the pension scheme are attributable to Belgium and Norway. In Norway the assets are mainly invested in listed securities.

All assets comprised by the schemes are managed by pension providers in collective pool schemes. In 2019, the Group expects payment of EUR 3.5m to the defined benefit schemes.

The most significant actuarial assumptions at the balance sheet date are as follows:

Discounting rate applied

1-6%

Expected return on tied-up assets

1-2%

Compared to the consolidated financial statements a probable change of the actuarial assumptions is not deemed to cause significant effect on the liabilities, and therefore a sensitivity analysis has not been prepared.

In the statement of consolidated shareholders' equity the following accumulated actuarial gains/losses are recognised -9,346 -9,930

19	Provisions	2018	2017
	Provisions at 1 January	32,070	32,634
	Exchange rate adjustment	-1,397	-1,502
	Additions in the year	4,272	4,408
	Additions from acquisition of interests in LWCC	685	0
	Used in the year	-2,757	-3,116
	Reversal	-243	-354
	Provisions at 31 December	32,630	32,070
	Recognised in the balance sheet as follows:		
	Stated as non-current liabilities	27,254	29,201
	Stated as current liabilities	5,376	2,869
		32,630	32,070
	Maturities for other provisions are expected to be:		
	Falling due within one year	5,376	2,869
	Falling due between one and five years	4,748	4,167
	Falling due after more than five years	22,506	25,034
		32,630	32,070

Provisions mainly include re-establishment of chalk, gravel and clay pits at EUR 18.7m (2017: EUR 20.5m), demolition liabilities for buildings and terminal on rented land at EUR 4.5m (2017: EUR 4.8m), warranties and claims at EUR 0.4m (2017: EUR 0.3m) as well as other provisions at EUR 9.0m (2017: EUR 6.6m).

Additions in the year include liabilities regarding warranties and claims, re-establishment of chalk, gravel and clay pits, demolition liabilities, litigations and other provisions.

Used in the year mainly relates to re-establishment and reorganistion liabilities.

Provisions for liabilities due after more than five years include liabilities regarding re-establishment of chalk, gravel and clay pits and demolition liabilities for buildings and terminals with no decision made regarding closure.

Costs for re-establishment of chalk, gravel and clay pits are mainly paid when finishing an excavation or when moving out from leases. No considerable payments are expected in 2019.

#### 20 Credit institutions and other borrowings

	Year of maturity	Fixed/ variable	Carrying amount 2018	Carrying amount 2017
Mortgage loan	2028-2033	Variable	135,462	105,776
Bank borrowings and credits	2019	Variable	1,037	4,600
Term loan	2018	Variable	0	104,500
Finance leases	2019	Variable	1,978	2,557
Finance leases	2019-2020	Fixed	128	53
Financial payable Group enterprises	2021-2022	Fixed	253,684	177,808
			392,289	395,294

Fair value of mortgage loan amounts to EUR 136.3m (2017: EUR 106.4m). Other fair values do not significantly deviate from the carrying amount.

The Group's debt to credit institutions and lease obligations have been recognised and fall due as follows:

	Non-current borrowings	Current borrowings		Maturity
	(>1 year)	(0-1 year)	Total	> 5 years
31 December 2018:				
Mortgage loan	122,827	12,635	135,462	72,612
Bank borrowings and credits	0	1,037	1,037	0
Finance leases	43	2,063	2,106	0
Financial payable Group enterprises	253,684	0,,,,	253,684	0
	376,554	15,735	392,289	72,612
Specification of contractual cash flows incl. interest:			7.5	
Mortgage loan	127,838	13,475	141,312	74,263
Bank borrowings and credits	0	1,058	1,058	0
Finance leases	43	2,063	2,106	0
Financial payable Group enterprises	263,710	4,676	268,385	0
	391,590	21,271	412,861	74,263

)	Credit institutions and other borrowings (continued)	Non-current borrowings (>1 year)	Current borrowings (0-1 year)	Total	Maturity > 5 years
	31 December 2017:		10 1 70017		> 0 yourd
	Mortgage loan	96,221	9,555	105,776	57,070
	Bank borrowings and credits	0	4,600	4,600	0
	Finance leases	1,767	843	2,610	0
	Financial payable Group enterprises	177,808	0	177,808	0
	Term loan	93,500	11,000	104,500	0
		369,296	25,998	395,294	57,070
	Specification of contractual cash flows incl. interest:				
	Mortgage loan	105,742	10,907	116,649	61,491
	Bank borrowings and credits	0	4,717	4,717	0
	Finance leases	1,763	877	2,640	0
	Financial payable Group enterprises	190,032	4,445	194,477	0
	Term loan	97,169	12,993	110,162	0
		394,706	33,939	428,645	61,491

The maturity analysis is based on all undiscounted cash flows including estimated payment of interest.

Payment of interest is estimated and based on the present market conditions.

Maturity of derivatives is disclosed in note 27.

According to the leases there are no contingent rentals.

The carrying amount of finance leases is presented in note 11.

21	Change in liabilities from financing	Non-current credit	Current credit	Finance	Derivative financial	<b>-</b>
		institutions	institutions	leases	instruments	Total
	Liabilities from financing at 1 January 2018	367,529	25,154	2,611	0	395,294
	Proceeds from loans and borrowings	145,534	0	129	0	145,663
	Repayment of borrowings	-40,472	-104,959	0	0	-145,431
	Reclassification	-93,500	93,500	0	0	0
	Payment of finance leases	0	0	-619	0	-619
	Total changes from financing cash flows	11,562	-11,459	-490	0	-387
	Fair value adjustments	0	0	0	10,644	10,644
	Exchange rate effect	-2,580	-22	16	-20	-2,638
	Liabilities from financing at 31 December		:	=·		
	2018	376,511	13,673	2,105	10,624	402,913
				,		
		Non-current			Derivative	
		credit	Current credit	Finance	financial	
		institutions	instiutions	leases	instruments	Total
	Liebiliaire from firm of A. Leoner COA7	400.005	44.707	0.040		454.000
	Liabilities from financing at 1 January 2017	433,065	14,727	3,210	0	451,002
	Proceeds from loans and borrowings	110,000	0	Ü	0	110,000
	Repayment of borrowings	-148,996	-15,391	0	0	-164,387
	Reclassification	-26,063	26,063	0	0	0
	Payment of finance leases	0	0	-592	0	-592
	Total changes from financing cash flows	-65,059	10,672	-592	0	-54,979
	Exchange rate effect	477	245	7	0	-729
	Liabilities from financing at 31 December					
	2017	367,529	25,154	2,611	0	395,294

# 22 Deferred income

Deferred income relates to income from business agreement etc., which is expected to be recognised as follows:

Expected recognition of deferred income:	2018	2017
Within one year	1,035	1,271
Between one and five years	3,772	3,270
After more than five years	847	1,636
	5,654	6,177

### 23 Other payables

Non-current other payables for the Group fall due between one and five years, and comprise payables from acquisition of equity investment in joint venture.

Other current payables include holiday pay liabilities, taxes and public indirect taxes, interest payable and dividends payable to non-controlling interests.

24	Charges and securities	2018			2017	
		Carrying	Debt	Carrying	Debt	
		amount of	regarding	amount of	regarding	
		mortgaged	mortgaged	mortgaged	mortgaged	
		assets	assets	assets	assets	
	Property, plant and equipment	111,364	135,462	106,653	105,776	
		111,364	135,462	106,653	105,776	

# 25 Contingent liabilities, contractual obligations and contingent assets

### **Contingent liabilities**

The Group is involved in a few disputes, lawsuits etc. of various scopes, including a few tax disputes in some countries. No significant liabilities are considered to be incumbent on the Group in that respect, and the outcome of the disputes is not expected to have significant impact on the Group's financial position beyond what has been recognised in the balance sheet.

### Contractual obligations

At 31 December 2018, the Group has contractual obligations, including acquisition of raw materials etc. of EUR 116.9m (2017: EUR 116.6m).

Regarding contractual obligations related to acquisition of non-current assets reference is made to note 11.

		102,077
	100,377	102,877
Falling due after more than five years	16,145	23,111
Falling due between one and five years	62,726	58,383
Falling due within one year	21,506	21,383
Aggregate future lease payments under non-cancellable operating leases:		
Operating leases		
Other guarantees relate i.a. to guarantees given to suppliers of goods and services, mainly	in Turkey.	
	10,305	17,667
Other guarantees, etc.	7,096	14,617
Performance guarantees	3,209	3,050
Guarantees	2016	2017

2018

2017

Operating leases are primarily related to operating equipment, ships and IT equipment. These leases contain no special purchase rights, etc.

# 26 Related party transactions

Related parties with significant influence in the Aalborg Portland Holding Group:

- Cementir España S.L., Calle General Yagüe, Num. 13, 28020 Madrid, Spain
- Cementir Holding S.p.A., Corso di Francia, 200, 00191 Rome, Italy
- Caltagirone S.p.A., Via Barberini, 28, 00187 Rome, Italy

Related parties with significant influence in the Aalborg Portland Holding Group comprise the enterprises' Board of Directors and Management together with family related to these persons. Furthermore, related parties comprise enterprises in which the above-mentioned persons have significant interests.

Furthermore, related parties include joint ventures, cf. page 74.

r difficilitione, related parties include joint verifices, cr. page 74.		
	2018	2017
Transactions with Cementir Holding S.p.A.:		
- Intra-group management and administration agreements and royalties	25,721	23,875
- Financial items, net	-3,971	-4,752
- Financial receivable	30,000	0
- Financial payables	151,384	177,808
- Trade payables	18,157	12,009
Transactions with joint ventures:		
- Revenue	3,041	20,361
- Financial items, net	0	16
- Trade receivables	0	3,063
- Trade payables	0	4
Transactions with other related parties (companies in the parent Italian Group)		
- Revenue	3,348	208
- Cost of sales	48,953	17,812
- Financial items, net	-397	0
- Financial payables	102,441	0
- Trade receivables	176	199
- Trade payables	16,305	2,418

Remunerations to the Board of Directors and the Management are presented in note 4.

No losses on loans to or receivables from related parties were recognised, nor provisions made for such in 2018 or 2017.

### 27 Financial risks and financial instruments

### Risk management policy

As a result of its international operations, investments and financing, the Group is exposed to a number of financial risks, including market risks, liquidity and credit risks.

Market risks	Liquidity risks	Credit risks
Risks that the fair value of or fu-	Risks that the Group will en-	Risks that a counterparty of a fi-
ture cash flows from a financial	counter difficulties in meeting	nancial instrument is unable to
instrument will fluctuate due to	obligations associated with fi-	fulfil its obligations and thereby
changes in market prices.	nancial liabilities.	inflict a loss to the Group.

The Group's Finance & Treasury is in charge of the overall risk management in accordance with the principles adopted by the Board of Directors.

The Group policy is not to engage in any active speculation in financial risks. The Group's financial management is thereby solely directed towards the management and reduction of financial risks arising directly from the Group's commercial operations, investments and financing.

The Group does not hedge the currency risk between EUR/DKK due to the Danish fixed-exchange-rate policy aimed at the EUR.

Neither in 2018 nor in 2017 the Group has defaulted or breached any loan agreements (covenants).

#### Market risks

Currency risks	Interest rate risks	Raw material price risks
Arise due to purchase and sale transactions as well as financial assets and liabilities in currencies other than the functional currency of the individual Group business.	Refer to the influence of changes in market interest rates on future cash flow relating to the Group's interest-bearing assets and liabilities and the fair value of these.	Refer to the influence of changes in raw material prices, which are not related to currency risks or interest rate risks.

# **Currency risks**

Hedging is assessed and taken out in close co-operation with the Italian parent company.

For the hedging of currency risks, the Group analyses realised and expected cash flows broken down by currencies.

### Risks relating to purchases and sales

The ready-mixed concrete activities of the Group are less exposed to changes in exchange rates, as the main part of both income and costs are settled in local currency. The Overseas cement activities of the Group enjoy a high degree of exports, and the settlement thereof is made in various sales currencies, and therefore, these units are affected by changes in exchange rates. The Turkish cement operations are mainly based on transactions in local currency. Revenue from the Group's Nordic & Baltic activities and the purchases by this segment are denominated in several currencies. Accordingly, these activities are also exposed to changes in exchange rates.

The Group's currency risks are primarily hedged by the settlement of income and costs in the same currency and by use of derivative financial instruments. Investments in Group enterprises are not hedged.

The Group's most predominant currency exposure regarding the operating results arises from sales and purchases in MYR, AUD, TRY, PLN and NOK. A 10% drop in these exchange rates compared to EUR/DKK would, viewed separately, reduce EBITDA by EUR 10.5m (MYR amounts to EUR -1.5m, AUD amounts to EUR 1.8m, TRY amounts to EUR 5.6m, PLN amounts to EUR 1.3m and NOK amounts to EUR 3.3m) (2017: EUR 11.4m (EGP amounted to EUR 1.8m, AUD amounted to EUR

1.4m, TRY amounted to EUR 3.2m, NOK amounted to EUR 3.5m and PLN amounted to EUR 1.4m)). The sensitivity surrounding Group equity is not materially different from the impact on the operating results for the year.

The Group entered into a swap agreement with a termination date in 2024, where both currency risk and interest risk have been hedged. Related to the interest risk the Group has agreed to pay USD Libor + a spread of 3.63% and the Group will receive EURIBOR + a spread of 2.88% each 30 April and 31 October until maturity.

The fair value liability is included in a separate line item in the balance sheet "Derivatives financial instruments". The ineffective part is recognised as financial income.

						10	Change in fair	Ineffective part
			Maturity			Fair value	value recognised	recognised in income
	Notional amount	< 1 year	1-5 yesrs	> 5 years	Strike	llability	in hedge reserve	statement
EURm								
					1.00 EUR/			
Swap USD/EUR	128.9	11.2	49.8	68.0	1.235 USD	-10.5	-4.1	0.6

### Risks relating to net financing

The Group's most important currency risks arising from receivables and payables in foreign currencies at 31 December 2018 relate to the following currencies: EUR, USD, GBP, TRY, NOK and SEK. If these currencies (apart from EUR) had been 10% down at 31 December, Group equity would be affected by a negative exchange rate adjustment of EUR 3.8m (2017: EUR 2.9m). An increase of currencies would have had a similar positive effect on equity.

# Translation risks relating to net investments in subsidiaries

The Group income statement and equity are affected by changes in the exchange rates as the closing results of the foreign Group enterprises are translated into Danish kroner at the consolidation.

Hedging of currency risk is not performed for net assets (equity) in foreign subsidiaries. Gains and losses relating to net assets in foreign subsidiaries are accounted directly in equity.

With regard to investments in foreign enterprises, Group equity at 31 December 2018 would have been reduced by EUR 63.6m (2017: EUR 59.7m), if the NOK, SEK, USD, CNY, MYR, EGP and TRY exchange rates had been 10% down on the actual exchange rates. Other currency risks arising from investments in foreign entities are immaterial.

## Assumptions of sensitivity analysis

The sensitivities are stated on the assumption of unchanged sales and price levels and interest levels, and on the assumption of recognised assets and liabilities at 31 December 2018.

# Forward contracts regarding future transactions

The Group does not comply with the conditions for taking out hedge accounting of future cash flows from the sale of goods. In terms of the hedging of future investments, the Group assesses in each case whether these comply with the conditions for hedge accounting.

Open Group forward contracts not meeting conditions for taking our hedge accounting at 31 December, net:

### 2018

2010			
EURm	AUD	GBP	Total
Market value - forward contracts	0.0	0.0	0.0
Notional principal amount - forward contracts *)	0.0	0.0	0.0

# 2017

EURm	AUD	GBP	Total
Market value - forward contracts	0.0	0.1	0.1
Notional principal amount - forward contracts *)	0.0	-8.2	-8.2

The forward contracts fall due from March 2018 - December 2018

^{*)} For forward exchange contracts, positive notional values are purchases of the relevant currency, negative notional values are sales.

#### Interest rate risk

Owing to the Group's investment and financing activities the Group has exposure to interest rate changes in both Denmark and abroad. The primary interest-rate exposure is related to fluctuations in CIBOR, LIBOR and EURIBOR.

The Group has floating and fixed loans. The Group's loans at 31 December 2018 came in at EUR 389.1m, 35% thereof financed by floating rate loans. At 31 December 2017 loans were EUR 388.1m (accounting for 54% floating rate loans and 46% fixed rate loans).

With regard to the Group's floating rate loans and cash equivalents, an annual 1% increase in the interest level in proportion to the actual interest rates would, other things being equal, have had an adverse hypothetical impact on the profit before tax of EUR 1.7m (2017: EUR 1.6m) and on equity of EUR 1.3m (2017: EUR 1.3m). A declining interest level would have had a corresponding positive impact on result and equity.

The Group's cash is placed on demand or time deposits with a maturity of up to 3 months.

The sensitivities stated are based on average financial assets and liabilities for the year.

### Raw material price risks

The Group uses a number of raw materials in the manufacture of the Group's products, which expose the Group to a price risk, i.a. especially different fuels and electricity. The Group enters into annual fixed price contracts for some raw materials.

Open swap contracts at 31 December, net:

### 2018

EURm	Total
Market value - swap contracts	-0.1

The swap contracts fall due in December 2019.

### Liquidity risks

According to the Group borrowing policy, the Group will ensure the highest possible flexibility by maintaining a capital structure with a strong equity financing. At Group level, there are on-going assessments and management of liquidity risk by maintaining adequate cash reserves/loan facilities based on follow-up on and forecast of cash flow compared with the maturity/repayment profiles related to the Group's financial instruments.

The Aalborg Portland Holding Group is included in the Cementir Group's overall management of financial risks.

The Group's liquidity reserve consists of non-tied-up cash and undrawn credit facilities signed by Cementir Holding. In addition to this, the Aalborg Portland Holding Group has a separate uncommitted credit facility. The Management is of the opinion that the Group has sufficient liquidity at its disposal to carry through planned investments and operating activities and to take the proper action in case of unforeseen liquidity shortfalls.

Regarding maturities of the Group debt, reference is made to note 20.

Based on the Group's expectations for the future operation and the Group's present cash funds, no other significant liquidity risks have been identified.

### **Credit risks**

The Group's credit risks arise primarily from receivables related to customers, other receivables and cash.

As a consequence of the Group's credit risk policy, credit rating of all major customers and other trading partners is performed before contract formation and hereafter continuously. An efficient credit control is important to the Group in the present market. Management of the credit risks is based on internal credit limits, which are based on the customer's and the counterparties' creditworthiness, based on both internal and external credit ratings as well as the Group's experience with the counterparty. If no satisfactory guarantee is obtained when credit rating the customer/counterparty, payment in advance or separate guarantee for the sale, e.g. a bank guarantee, will be required.

Due to the market situation, the Nordic companies of the Group have in recent years increased the resources used on follow-up on customers, which contributes to early warnings of possible risks. As part of the Group's risk management, the credit exposure of customers and counterparties is monitored daily, weekly or monthly based on individual assessments. Historically the Group has had relatively small losses due to customers' or counterparties' inability to pay.

The credit risk limit of financial assets corresponds to the values recognised on the balance sheet.

No individual customer or co-operator poses any material risk to the Group.

The credit rating of trade receivables is analysed on the basis of the business areas off the Group:

EURm	2018	2017
Aalborg Portland	16.9	21.3
Unicon	36.0	31.8
Overseas	27.9	10.0
Turkey	38.0	61.6
England	1.5	2.8
Belgium	38.4	33.0
	158.7	160.5

Receivables from Aalborg Portland activities are attributable to Danish customers and export customers characterised as medium-sized and major customers. The Group is familiar with the Danish customers, who have not been granted long credit lines. Experience shows that export customers pose a low credit risk.

Regarding the Unicon activities the Group's customers primarily consist of contractors, builders and others, customers posing a higher credit risk.

Overseas activities are attributable to minor local customers and medium-sized to major customers on a global scale. Credits are granted in accordance with usual, local trading terms. Credit rating is applied to some types of customers, but experience shows that customers in Overseas pose a low credit risk.

In Turkey, there are both dealers and end-users (contractors and other customers) within both the ready-mixed concrete, cement and waste business. All customers are generally required to provide security for deliveries unless the management has assessed that there are no significant risks associated with selling to that customer. The waste business sales are only to large customers. Received collaterals amount to EUR 25.8m at 31 December 2018 (2017; EUR 36.0m).

Trade receivables at 31 December 2018 include receivables of EUR 3.4m (2017: EUR 6.2m), which, based on an individual assessment, have been written down to EUR 0.1m (2017: EUR 0.1m). The write-downs were generally motivated by the customers' bankruptcy or anticipated bankruptcy. When calculating individual write-downs the collaterals received have been taken into account.

Provision for impairment on trade receivables and loss percentages are specified as follows:

Loss	Trade	Provision for	
percentage	receivable	impairment	Total
0.0%	117,678	20	117,659
0.1%	23,457	14	23,443
0.4%	9,541	40	9,501
1.3%	2,844	38	2,806
36.6%	8,618	3,150	5,468
2.0%	162,139	3,262	158,877
	percentage 0.0% 0.1% 0.4% 1.3% 36.6%	percentage         receivable           0.0%         117,678           0.1%         23,457           0.4%         9,541           1.3%         2,844           36.6%         8,618	percentage         receivable         impairment           0.0%         117,678         20           0.1%         23,457         14           0.4%         9,541         40           1.3%         2,844         38           36.6%         8,618         3,150

Provision for impairment and loss percentages are specified as follows:

	Europ	ре	China/Mai	aysia	USA	A.	Turkey/E	gypt	Other	-	Total
	EUR '000	%	EUR '000	%	EUR '000	%	EUR '000	%	EUR '000	%	EUR '000
Neither past due	20	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	20
Due 1-30 days	14	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	14
Due 31-60 days	40	1.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	40
Due 61-90 days	31	5.8%	0	0.0%	0	0.0%	7	0.4%	0	0.0%	38
Due above 90 days	1,344	34.5%	0	0.0%	105	20.9%	1,701	35.7%	0	0.0%	3,150
	1,449	1.6%	0	0.0%	105	0.6%	1,708	4.1%	0	0.0%	3,262

	Loss percentage in PL	Trade receivables	Expected loss based on historical loss percentages
Europe	0.1%	92,861	98
China/Malaysia	0.0%	3,483	0
USA	0.0%	18,683	0
Turkey/Egypt	0.1%	41,292	24
Other	0.0%	5,820	0
		162,139	122

Provision for impairment is higher than expected loss as there has been made a separate assessment of the trade receivables due above 90 days.

The receivables written down are included at their net amounts in the above-mentioned tables.

# Management of capital structure

Group capital management is assessed and adjusted in close co-operation with the Italian parent company. The Aalborg Portland Holding Group is included in the Cementir Group's overall capital management.

It is the Group's policy that the capital structure and financial gearing of the Group shall at all times reflect the Group's activities and risk profile, afford sufficient financial latitude to ensure the Group's creditworthiness, and provide flexibility and room for investments or acquisitions based on the Group strategy.

The distribution of dividends takes place considering the appropriate level of equity and sufficient availability of loan capital to facilitate the Group's ongoing expansion.

The Group financial gearing between net interest-bearing debt and EBITDA is 0.8 at 31 December 2018 (31 December 2017: 0.8).

Financial instruments measured at fair value are measured on a recurring basis and categorised into the following levels of the fair value hierarchy:

- Level 1: Observable market prices for identical instruments
- Level 2: Valuation techniques primarily based on observable prices or traded prices for comparable instruments
- Level 3: Valuation techniques primarily based on unobservable prices

Securities and investments measured at fair value through profit/loss are either measured at quoted prices in an active market for the same type of instrument (level 1) or at fair value based on available data (level 3).

Hedging instruments are not traded on an active market based on quoted prices. Measured instead of using a valuation technique, where all significant inputs are based on observable market data; such as exchange rates, interest rates, credit risk and volatilities (level 2).

There have been no transfers between the levels in 2018 or 2017.

### Specification of financial assets and obligations

	Carrying		Carrying	
	value	Fair value	value	Fair value
EUR '000	2018	2018	2017	2017
Financial assets measured at fair value in the				
income statement	0	0	0	0
Financial assets used as hedging instruments, level 2	71	71	129	129
Loans and receivables	394,073	394,073	387,887	387,887
Financial assets available for sale	0	0	0	0
Financial obligations measured at fair value in the				
income statement	0	0	0	0
Financial obligations used as hedging instruments, level 2	10,482	10,482	0	0
Financial obligations measured at amortised cost	683,432	683,568	648,715	649,361

### Methods and assumptions on determination of fair values

In general, fair value corresponds to the carrying value, except for mortgage loans.

Financial instruments related to sale and procurement of goods etc. with a short credit period are measured at fair value corresponding to the carrying value.

Derivative financial instruments are computed on generally accepted valuation methods based on relevant exchange rates.

The methods used are unchanged compared to 2017.

# 28 Post-balance sheet events

There are no further significant events to report.

### 29 Critical accounting policies as well as accounting estimates and judgements

### Group

The accounting polices require that when calculating the carrying value of certain assets and liabilities estimates are made of how future events influence the value of recognised assets and liabilities at the balance sheet date. Estimates that have a material influence on the amounts recognised in the annual report.

The estimates applied are based on assumptions deemed reasonable by the Management, but, given the nature of things, are uncertain. Thus, the Group is exposed to risks and uncertainties that may result in variances between actual and estimated results.

The development in the world economy and in the financial markets in 2017 and 2018 has resulted in considerable changes compared to previous years in respect of some uncertainty in a number of key assumptions within i.a. credit risk, interest level, sales volumes, volatility, etc.

The Management deems that the accounting policies do not include critical aspects.

The following items of the Aalborg Portland Holding Group are subject to major accounting estimates and judgements:

### Goodwill

The annual impairment test of goodwill involves an estimate over how the part of the Group to which the goodwill is allocated (cash-generating units) may generate sufficient, positive, future net cash flows in order to support the value of goodwill and other net assets in the cash-generating unit. The Group's thorough budgeting and estimating support the assessments and

minimise the risk. The degree of uncertainty is reflected in the chosen discount rate. The impairment test has been further described in note 9.

### Non-current assets

Non-current assets are measured at cost less accumulated depreciation and impairment. Depreciation is provided on a straight-line basis over the expected useful lives of the assets considering the residual value of the assets. The anticipated useful life and residual value are determined on the basis of past experience and the anticipated future use of the asset in question. The anticipated future use and scrap values may prove impossible to realise, prompting a need for write-down or a loss on the disposal of the assets. The depreciation periods are stated in the section "Accounting policies" in note 30, and non-current assets are stated in notes 9 and 11.

### Investment properties

The fair value measurement of investment property is based on estimates. Reference is made to note 12 for a further description hereof.

#### **Business combinations**

At the date of preparation of the consolidated financial statements, the Purchase Price Allocation at the fair value of acquired assets, liabilities and contingent liabilities assumed is in progress and it will be completed within one year from the acquisition date. The best available input in determining fair value of all assets and liabilities have been used, which include use of expert in the valuation process (reference is made to note 10).

### Consolidated financial statements

### **AB Sydsten**

Based on the absolute size of ownership and the distribution of shareholdings, including votes and relationships, the Group management considers the Group's ownership to be sufficient to exercise a controlling influence on the basis that the Group holds 50% of the shares and have casting vote.

### Provisions and contingent liabilities

Assessment of provisions and contingent liabilities are largely based on estimates and judgements. Description of provisions and contingent liabilities is given in notes 19 and 25.

# 30 Accounting policies

The Annual Report 2018 of the Aalborg Portland Holding Group is prepared in accordance with International Financial Reporting Standards as adopted by the EU and additional Danish disclosure requirements.

The Aalborg Portland Holding Group's official statutory annual report is presented in EUR.

The accounting policies set out below have been used consistently in respect of the financial year. For standards implemented prospectively, comparative information is not restated.

On 6 March 2019, the Board of Directors and the Management approved the annual report for 2018 for the Aalborg Portland Holding Group. The annual report is submitted to the shareholders of Aalborg Portland Holding A/S for approval at the Annual General Meeting on 12 April 2019.

# Changes in accounting policies

The Aalborg Portland Holding Group has implemented the financial reporting standards and IFRICs which came into force for the 2018 financial year, including:

- IFRS 9, Financial instruments (issued 2014, effective date 1 January 2018)
- IFRS 15, Revenue from contracts with customers, including amendments and clarifications (issued 2014, 2015 and 2016, respectively, effective date 1 January 2018)

The implementation has not had a significant impact on recognition, measurement or disclosures in the Annual Report 2018 and is not expected to have significant impact on the financial reporting for future periods.

# IFRS 9, Financial instruments

IFRS 9 has replaced IAS 39, Financial instruments; recognition and measurement.

The most relevant changes compared to current accounting policy are:

- New impairment model based on expected losses rather than on incurred losses
- Hedge accounting requirements are more closely aligned with how the business undertakes risk management activities when hedging financial and nonfinancial risk exposures

Impairment losses for financial assets are accounted for by using a forward-looking expected credit loss approach. The Group recognises an allowance for expected credit losses for all debt instruments not held at fair value through profit/loss and contract assets.

The changed impairment approach has not had a significant impact to the Group and no adjustment to the impairment of trade receivables has been made upon transition.

At the date of initial application the Group did not have any hedge accounting relationships.

The new hedge accounting requirements did not have an impact to the Group.

The Group has implemented IFRS 9 according to the transition provisions. There was no transition effect upon implementation 1 January 2018.

The accounting principles have been changed for 2018.

### IFRS 15, Revenue from contracts with customers

IFRS 15 introduces a new framework for revenue recognition and measurement.

IFRS 15 has been applied following the modified retrospective approach with any cumulative effects recognised in equity as of 1 January 2018 and with no restatement of comparatives.

Implementation of the standard has resulted in only minor changes to existing accounting practices, mainly relating to extended external disclosure requirements. The implementation has not resulted in any changes to existing revenue recognition practices applied by the Group and accordingly no retrospective adjustment to equity has been made.

### Consolidated financial statements

The consolidated financial statements comprise the parent company, Aalborg Portland Holding A/S, and subsidiaries, in which Aalborg Portland Holding A/S exercises a controlling influence.

The Group exercises a controlling influence in an enterprise, if the Group is exposed to or has the right to variable returns from its involvement with the enterprise, and has the ability to affect those returns through its power over the enterprise.

Enterprises, in which the Group directly or indirectly holds more than 20% and less than 50% of the voting rights and another entity has controlling influence, are considered as associates. However, this is based on an assessment of the ability of exercising influence.

When assessing whether the Group exercises a controlling or significant influence, it is to be considered whether potential voting rights exercisable at the balance sheet date are real and have substance as well as de facto control.

If the enterprises meet the criteria for joint control, they are considered as investments in joint arrangements. Joint arrangements are activities or enterprises, in which the Group exercises joint control through cooperation agreements with one or more parties. Joint control implies that decisions about the relevant activities require unanimous consent of the parties with joint control

Joint arrangements are classified as joint ventures or joint operations. Joints operations are activities where participants are entitled to a proportionate share of the individual assets and liabilities in the arrangement, while joint ventures are activities where participants alone have the right to a proportionate share of net assets in the arrangement.

In joint operations, assets, liabilities, income and expenses as well as cash flows are included pro rata line by line in the consolidated financial statements in accordance with the rights and obligations.

### **Business combinations**

Enterprises acquired are recognised in the consolidated financial statements from the date of acquisition which is the date at which Aalborg Portland Holding actually gains control of the enterprise acquired. The comparative figures are not restated for acquisitions.

For business combinations any remaining positive balance (goodwill) is recognised as goodwill under intangible assets between on the one side the consideration, the value of the non-controlling interests of the enterprise acquired and the fair value of possible previously acquired equity investments and on the other side the fair value of the identifiable assets, liabilities and contingent liabilities acquired. Goodwill is not amortised but impairment tested annually as a minimum. The first impairment test is performed before the end of the acquisition year. Upon acquisition, goodwill is allocated to the cash-generating units which subsequently form the basis for the impairment test. Goodwill and fair value adjustments in connection with the acquisition of a foreign entity with a different functional currency from the presentation currency of the Aalborg Portland Holding Group's financial statements are treated as assets and liabilities belonging to the foreign entity and translated into the foreign entity's functional currency at the exchange rate ruling at the transaction date.

If any bargain purchase gain is recognised, the assets and liabilities undertake a review to ensure they are complete and the measurement appropriately reflects consideration of all available information. Bargain purchase gain is recognised as other operating income in income statement.

The consideration transferred by a business consists of the fair value of the agreed consideration in the form of assets transferred, liabilities assumed and equity instruments issued. Costs attributable to business combinations are recognised directly in profit or loss as administrative expenses when incurred.

The book value method is applied to transfers between Group companies (common controlled transactions), according to which assets and liabilities are transferred at their carrying amount at the date where control is obtained. The difference between the carrying value of net assets acquired and consideration is recognised directly in equity.

When enterprises are sold, the difference between the selling price and the net assets plus cumulative translation differences and unamortised goodwill is recognised in the income statement as a separate item in finance income and finance costs.

### Non-controlling interests

On initial recognition, non-controlling interests are measured at fair value or at the proportionate share of the fair value of the acquired business's identifiable assets, liabilities and contingent liabilities. In the first scenario, goodwill in relation to the non-controlling interests' ownership share in the acquired enterprise is thus recognised, while, in the latter scenario, goodwill in relation to non-controlling interests is not recognised. Measurement of non-controlling interests is chosen transaction by transaction and stated in the notes in connection with the description of acquired enterprises.

The effect of transactions with non-controlling interests is taken directly to shareholders' equity. Therefore, no gains or losses are stated in the income statement, and there is no change of the carrying amount of net assets (including goodwill).

### Foreign currency translation

For each of the reporting enterprises in the Group, a functional currency is determined. Transactions denominated in other currencies than the functional currency are considered transactions denominated in foreign currencies.

Transactions in foreign currencies are on initial recognition translated at the functional currency at the exchange rate of the date of transaction.

Financial assets and liabilities in foreign currencies are translated at the exchange rates at the balance sheet date. Any foreign exchange variances between the rates at the transaction date and the payment date or the balance sheet date, respectively, are stated in the income statement as financial items.

Non-financial assets and liabilities in foreign currencies are stated at the rate of exchange at the date of transaction.

On recognition in the consolidated financial statements of foreign enterprises and associates as well as foreign joint ventures with a functional currency different from the Group's presentation currency, the income statements are translated at the average exchange rates and the balance sheet items are translated at the exchange rates at the balance sheet date. The calculation differences arising from the translation of the income statements of companies abroad at average exchange rates and of their balance sheet items at the rate of exchange on the balance sheet date are taken directly to other comprehensive income.

On full or partial disposal of wholly-owned foreign operations resulting in a loss of control or on repayment of balances which constitute part of the net investment in the foreign operation, the share of the cumulative amount of the exchange differences

### **Notes**

that is recognised in other comprehensive income relating hereto is reclassified from other comprehensive income to profit for the year together with gain or loss on disposal.

On the disposal of partially owned foreign subsidiaries resulting in a loss of control, the share of the translation reserve in other comprehensive income attributable to non-controlling interests is not transferred to profit or loss.

An average exchange rate is used if it does not significantly deviate from the exchange rate ruling at the transaction date.

The assets and liabilities of a foreign company acquired are translated at the exchange rate at the date of transaction (acquisition date).

### **Derivative financial instruments**

Derivatives are initially recognised in the balance sheet at fair value and subsequently measured at fair value. Fair value of derivatives is included in other receivables or other liabilities, respectively. Fair value changes of derivatives used for cash flow hedging are recognised in other comprehensive income. Any ineffective portions of the cash flow hedges are recognised as a financial item. Upon settlement of the cash flow hedges, the fair value is transferred from other comprehensive income into the line item of the hedged item.

Any changes in the fair value of derivatives not used for hedge accounting are recognised in the income statement as financial items.

Certain contracts contain conditions that correspond to derivatives. In case the embedded derivatives deviate significantly from the overall contract, they are recognised and measured as separate instruments at fair value. That is unless the contract concerned as a whole is recognised and measured at fair value.

### Income statement

#### Revenue

Revenue is recognised in the income statement on delivery and passing of the risk to the buyer and when the income can be measured reliably and is expected to be received.

Revenue is measured at fair value of the consideration agreed excl. VAT charged on account of third party. All kinds of discounts are recognised in revenue.

Trade receivables recognised as services delivered are invoiced to the customer and are not adjusted for any financing components as credit terms are short – typically between 20 to 45 days – and the financing component therefore insignificant.

### Cost of sales

Cost of sales comprises costs incurred to generate revenue for the year and development costs which do not meet the criteria for capitalisation. This includes raw materials, consumables, CO₂ quotas, direct labour costs and indirect production costs such as maintenance and operation of production plant as well as production plant depreciation, administration and plant management.

## Sales and distribution costs

Sales and distribution costs comprise direct distribution and marketing costs, salaries for the sales and marketing functions as well as other indirect costs, including depreciation and amortisation.

### **Administrative expenses**

Administrative expenses comprise the costs of administrative staff and management and other indirect expenses, as well as depreciation and amortisation.

### Other operating income and costs

Other operating income and costs comprise items of a secondary nature in relation to the activities of the Group, including certain grants, rentals, fees, fair value adjustments of investment property, bargain purchase gain, etc.

Gains and losses from the disposal of property, plant and equipment which cannot be considered part of the disposal of a complete activity are included in other operating income and costs.

# Profit/loss from investments in joint ventures

The proportionate share of the profit/loss after tax in joint ventures is recognised in the consolidated income statement after elimination of the proportionate share of intra-group profits/losses.

### Financial items

Interest income and expenses comprise interest, exchange rate gains and losses regarding transactions denominated in foreign currencies and write-down on securities, amortisation of financial assets and liabilities as well as surcharges and refunds under the on-account tax scheme, etc. realised and unrealised gains and losses on derivative financial instruments that are not qualified as hedge accounting are also included.

#### Tax

Tax for the year comprises current tax and changes in deferred tax.

Current tax comprises tax payable calculated on the basis of the expected taxable income for the year, using the applicable tax rates for the financial year and any adjustment of tax for previous years.

Tax related to other comprehensive income is recognised in other comprehensive income.

Deferred tax is recognised and measured according to the balance sheet liability method on all temporary differences between the carrying amounts for financial reporting purposes and the amounts used for taxation purposes, except differences relating to goodwill not deductible for tax purposes.

Measurement of deferred tax is based on the tax rules and tax rates applicable in the respective countries at the balance sheet date, which is expected to be valid, when the deferred tax will be reversed as current tax. The effect of changes in the tax rates is stated in the income statement unless it relates to items previously entered directly in Shareholders' equity.

Deferred tax assets, including the value of tax loss carry-forwards, are recognised under Financial assets at the expected value of their utilisation; either as a set-off against tax on future income or as a set-off against deferred tax liabilities in the same legal tax entity and jurisdiction.

Aalborg Portland Holding A/S is covered by the Danish rules on compulsory joint taxation of the Group's Danish companies. Enterprises are included in the joint taxation from the date of consolidation into the consolidated financial statements and up to the date when they exit the consolidation.

Aalborg Portland Holding A/S is the administrative company for the joint taxation and consequently settles all income tax payments with the tax authorities.

The current Danish income tax is allocated by payment of joint taxation contributions between the jointly taxed companies in proportion to their taxable income. Companies with tax losses receive joint tax contributions from companies who have used this loss to reduce their own taxable income.

### **Balance sheet**

# Intangible assets

### Goodwill

On initial recognition, goodwill is recognised in the balance sheet at cost as described under "Business combinations". Subsequently goodwill is measured at cost less accumulated impairment. Goodwill is not amortised.

The carrying amount of goodwill is allocated to the Group's cash-generating units at the acquisition date. Determination of cash-generating units follows the management structure and internal financial control.

### **Development projects**

Development projects that are clearly defined and identifiable, where the technical feasibility, sufficient resources and a potential future market or development opportunities in the Company is demonstrated, and where the Company intends to complete, market or use the individual project, are recognised as intangible assets provided that the cost can be measured reliably and that there is sufficient assurance that future earnings or the net selling price can cover production costs, selling and administrative expenses and development costs. Other development costs are recognised in the income statement as incurred.

Development projects are measured at cost less accumulated amortisation and impairment. Cost comprises wages and salaries, amortisation and other costs attributable to the Group's development activities.

Following the completion of the development work, development costs are amortised on a straight-line basis over the estimated useful life from the date when the asset is available for use. The amortisation period is up to 5 years.

### Other intangible assets

Other intangible assets, including intangible assets acquired in business combinations, are measured at cost less accumulated amortisation and impairment losses.

Amortisation is made on a straight-line basis over the lower of the useful life and the contract period.

The expected useful lives are:

- Software applications, up to 10 years.
- Customer lists up to 25 years.
- Patents, licences and other intangible assets, up to 20 years.
- Leasehold improvements, up to 5 years.

#### CO₂ quotas

On initial recognition, granted and acquired CO2 quotas are measured at cost.

The basis for amortisation of CO₂ quotas is stated as cost less scrap value. The scrap value depends on whether the company expects to utilise the quotas or sell them. Amortisation is based on a portfolio view on a straight-line basis.

If the actual emission exceeds the granted and acquired CO₂ quotas, a liability corresponding to the fair value of the CO₂ quotas, which the company has to settle, is recognised.

On disposal of CO₂ quotas the difference between carrying amount and the selling price of excess CO₂ quotas is recognised in the income statement at the date of disposal.

### Property, plant and equipment

Property, plant and equipment are measured at cost less accumulated depreciation and impairment.

The cost of self-constructed assets comprises direct and indirect costs of materials, components, sub-suppliers, and wages and salaries as well as borrowing costs from specific or general lending directly relating to the construction of the individual asset.

Deemed costs for dismantling and disposal of the asset and re-establishment are added to cost if the deemed costs are recognised as a provision. The cost of total assets is split into separate components, which are depreciated separately if the useful lives of the individual components differ.

The cost of finance leases is measured at the lower value of the asset's fair value or at the present value of the future minimum lease payment. When calculating the present value, the internal interest rate of the lease or the Group's alternative borrowing rate is used as discount rate.

Subsequent costs, e.g. in connection with replacement of components of property, plant and equipment, are recognised in the carrying amount of the asset if it is probable that the costs will result in future economic benefits for the Group. The carrying amount of the replaced components are derecognised in the balance sheet and recognised as an expense in the income statement. All costs incurred for ordinary repairs and maintenance are recognised in the income statement as incurred.

Depreciation is charged on a straight-line basis during the estimated useful life of the asset concerned until it reaches the estimated scrap value.

Estimated useful lives are as follows:

- Buildings and improvements of land, 5-50 years
- Main machinery, 25 years
- Other plant and machinery, 3-20 years

Newly acquired assets and assets of own construction are depreciated from the time they come into use. Land is not depreciated, unless it is used for raw material extraction after individual assessment.

The basis of depreciation is calculated on the basis of the scrap value less impairment losses. The scrap value is determined at the acquisition date and reassessed annually. If the scrap value exceeds the carrying amount, depreciation is discontinued.

When changing the depreciation period or the scrap value, the effect on the depreciation is recognised prospectively as a change in accounting estimates.

Depreciation is recognised in the income statement as production costs, sales and distribution costs and administrative expenses to the extent that depreciation is not included in the cost of self-constructed assets.

# **Investment properties**

Properties are classified as investment properties when they are held for the purpose of obtaining rental income and/or capital gains. On initial recognition, investment properties are measured at cost, comprising purchase price and costs directly attributable to the acquisition. Subsequently, investment properties are measured at fair value. Changes in the fair value are recognised in profit or loss as value adjustment of investment properties under other operating income/costs in the financial year in which the change arises.

Realised gains and losses on the disposal of investment properties are determined as the difference between the carrying amount and the sales price and are also recognised under other operating income/costs.

If investment properties are reclassified to own property, fair value at this date is considered new cost price.

### Investments in joint ventures

Investments in jointly managed enterprises (joint ventures) are measured according to the equity method, and the investments are recognised in the balance sheet as the proportionate share of the equity value of the entities stated in accordance with the Group's accounting policies, adding or deducting the proportionate share of unrealised intra-group profits and losses, and adding carrying amount of goodwill.

Joint ventures with negative equity value are measured at 0. If the Group has a legal or constructive obligation to cover a deficit in the joint ventures, the remaining amount is recognised under liabilities.

#### Other non-current assets

Other non-current assets mainly relate to deposits and loans which are measured at amortised cost. Amortisation for the year is stated in the income statement.

### Impairment of non-current assets

Goodwill is subject to annual impairment tests, initially before the end of the acquisition year.

The carrying amount of goodwill is tested together with the other non-current assets of the cash-generating unit or group of cash-generating units to which goodwill is allocated. The assets of the cash-generating units are written down to the recoverable amount in profit or loss if the carrying amount is higher. The recoverable amount of a cash-generating unit is generally determined as the present value of the expected future net cash flows from the entity or activity (cash-generating unit) to which goodwill is allocated. However, impairment losses on goodwill are recognised as other operating costs in the income statement.

The carrying amount of other non-current assets, except for goodwill, investment properties and financial assets measured at fair value, is tested annually for indications of impairment. When there is an indication that assets may be impaired, the recoverable amount of the asset is determined. The recoverable amount is the higher of an asset's fair value less expected costs to sell and its value in use. Value in use is the present value of the future cash flows expected to be derived from an asset or the cash-generating unit to which the asset belongs.

An impairment loss is recognised if the carrying amount of an asset or a cash-generating unit, respectively, exceeds the recoverable amount of the asset or the cash-generating unit.

Amortisation and depreciation of intangible assets and property, plant and equipment are recognised in the same item as the related amortisation and depreciation. However, impairment losses on goodwill are recognised in a separate line item in the income statement.

### **Inventories**

Raw materials and consumables are measured at cost. Cost is computed according to the weighted average cost method.

The cost of goods for resale and raw materials and consumables comprises purchase price plus delivery costs.

The cost of work in progress and finished goods comprise direct production costs with addition of indirect production costs. Indirect production costs include operating costs, maintenance and depreciation of production plant and plant management.

If the net realisable value is lower than cost, write-down is made to this lower value.

### Receivables

Receivables are measured at amortised cost.

Write-downs are made to counter losses on the basis of expected losses using the simplified expected credit loss model.

Receivables are monitored on an ongoing basis in accordance with the company's risk policy. Impairment losses are calculated on the basis of the expected loss ratio broken down by geographic markets. Loss rates are determined on the basis of historical data for losses adjusted for estimates of the effect of expected changes in relevant parameters, such as general economic development, interest rate level, unemployment, etc. in the relevant markets. The total loss is recognized in the income statement on the basis of the expected losses during the entire period of the receivable.

### Equity

Dividends are recognised as debt at the time of approval at the annual general meeting (time of declaration). Dividends which are proposed for distribution are therefore stated separately in the shareholders' equity.

Reserves relating to foreign exchange adjustments in the consolidated financial statements comprise currency translation differences arising from the translation of the financial statements of foreign entities from their functional currencies to the presentation currency of the Aalborg Portland Holding Group (EUR) and foreign exchange adjustments of assets and liabilities considered to be part of the Group's net investment in foreign operations.

On full or partial realisation of net investments, exchange differences are recognised in the income statement.

### Pensions, defined contribution schemes

In contribution pension schemes the employer is obliged to pay a specific contribution (e.g. a fixed sum or a fixed percentage of the pay). In a contribution scheme the risk in respect of future developments in interest rate, inflation, mortality and invalidity is not borne by the Group.

Payments by the Group into defined contribution schemes are stated in the income statement for the period to which they apply and any outstanding payments are stated in the balance sheet as Other payables.

### Pensions, defined benefit schemes

In benefit pension schemes the employer is obliged to pay a specific benefit (e.g. a retirement pension as a fixed sum or a fixed percentage of final pay). In a benefit scheme the Group bears the risk with regard to future development in interest rate, inflation, mortality and invalidity.

An annual actuarial valuation is carried out to determine the present value of the future benefits which the employees have obtained under defined benefit schemes. The present value is calculated on the basis of assumptions for future developments in wage/salary level, interest rates, inflation, pension age and mortality. The present value is calculated only for benefits to which the employees have already earned the right during their employment with the Group. The actuarial present value less the fair value of any plan assets is recognised in the balance sheet under retirement benefit obligations.

The pension costs of the year are recognised in income statement based on actuarial estimates at the beginning of the year. Differences between the calculated growth in pension assets and liabilities and the realised values stated at the end of the year are classified as actuarial gains or losses and are recognised in other comprehensive income.

If a pension plan constitutes a net asset, the asset is only recognised if it represents future refunds from the plan or will lead to reduced future payments to the plan.

Long-term employee benefits are recognised based on an actuarial calculation. All actuarial gains and losses are recognised in the income statement immediately. Other long-term employee benefits include i.a. anniversary bonuses.

### **Provisions**

Provisions are recognised when, as a result of past events, the Group has a legal or a constructive obligation and it is probable that there may be an outflow of resources embodying economic benefits to settle the obligation.

When the Group has a legal obligation to dismantle or remove an asset or restore the site on which the asset is located, a provision is recognised corresponding to the present value of expected future costs. The present value of costs is recognised in the income statement for the tangible assets concerned and is amortised together with these assets over the useful lives or according to the production method.

Provisions are measured as the best estimate of the expenses required to settle the obligation at the balance sheet date.

# Financial liabilities

Amounts owed to credit institutions are recognised when raising the loan at fair value less transaction costs. Subsequent measurement is made at amortised cost so that the difference between the proceeds and the nominal value is recognised in the income statement during the term of the loan.

The capitalised remaining lease liability of finance leases is also recognised in financial liabilities, measured at amortised cost.

Other financial liabilities are measured at amortised cost.

#### Leases

Lease commitments are classified as finance or operating leases.

A lease is classified as a finance lease if it transfers substantially all risks and rewards incident to ownership. All other leases are classified as operating leases.

The accounting for finance leases and the related liabilities are described in the paragraphs concerning tangible assets and financial liabilities, respectively.

Lease payments regarding operating leasing are expensed on a straight-line basis over the lease term.

#### **Deferred income**

Deferred income is measured at cost.

## Cash flow statement

The cash flow statement is presented according to the indirect method and shows the composition of the cash flow divided into operating, investing and financing activities, respectively, and the cash funds at the beginning and end of the year.

In the statement of working capital/loans a distinction is made between interest-bearing and non-interest-bearing items plus cash funds.

Cash funds consist of cash in hand and bank deposits.

Loans represent total interest-bearing debt items less interest-bearing receivables. Formation of finance leases are considered as non-cash transactions

All other non-interest-bearing receivables and debt items are regarded as working capital.

Cash flows from operating activities are stated as Profit for the year (EAT) adjusted for non-cash operating items, changes in working capital, financial items and paid tax.

Cash flows from investing activities comprise payments made in connection with the acquisition and disposal of enterprises and activities and the acquisition and disposal of non-current assets.

Cash flows from financing activities comprise payments to and contributions from owners as well as the raising and repayment of loans.

# Segment reporting

The Aalborg Portland Holding Group is not a listed company and therefore no segment reporting is made according to IFRS 8.

# Forthcoming requirements

IASB has issued several new or amended accounting standards, which are not effective for the financial year 2018. Generally, we expect to implement all new or amended accounting standards and interpretations when they become mandatory and have been endorsed by the EU. The following accounting standards and interpretations are the most relevant for the Group:

- IFRS 16, Leases (issued 2016, effective date 1 January 2019)
- IFRIC 23, Uncertainty over income tax treatment (issued 2017, effective date 1 January 2019)

### IFRS 16, Leases

IFRS 16 will replace IAS 17, Leases and IFRS 16 introduces a changed accounting model for a lessee. Currently lease contracts for a lessee are classified as either operating or finance leases. IFRS 16 will require the majority of operating leases to be recognised as lease assets with a related lease liability, similar to the current accounting of finance leases.

### **Notes**

The lease payments, currently accounted for as operating expenses, will be split into an interest cost and a repayment of the lease liability. The lease assets will be depreciated over the term of the lease contract. During 2018 we have performed a detailed impact assessment of IFRS 16 and the implementation is expected to have modest impact on the consolidated financial statements.

At 1 January 2019 there will be a balance sheet increase of EUR 75m due to the recognition of lease assets and liabilities. We expect a slight improvement of EBIT and a slight increase in financial costs.

The changes have no effect on the underlying cash flows. However, due to the lease payments being split into interest costs and a repayment for the lease liability the presentation in the cash flow statement will change. The change will improve the cash flow from operating activities whereas the cash outflow from financing activities will be negatively impacted.

Lessor accounting under IFRS 16 is mostly unchanged from current accounting under IAS 17, where lessors will continue to classify all leases as either operating or finance leases. We have no material lessor contracts and therefore see no material effect

We have implemented IFRS 16 using the modified retrospective approach with a lease asset value equal to the lease liability value upon transition. Consequently, 2018 comparative figures will be reported according to IAS 17 and will not be restated to reflect the numbers according to IFRS 16. Furthermore, we expect to apply the exemptions related to exclusion of low value assets and lease contracts with a contract term of 12 months or less.

# IFRIC 23, Uncertainty over Income Tax Treatment

The interpretation addresses the accounting for income taxes when tax treatments involve uncertainty that affects the application of IAS 12. It does not apply to taxes or levies outside the scope of IAS 12 nor does it specifically include requirements relating to interest and penalties associated with uncertain tax treatments. The interpretation i.a. specifically addresses the following:

- Whether an entity considers uncertain tax treatments separately
- Measuring method to be applied

As set out in the interpretation, we will determine whether to consider each uncertain tax treatment separately or together with one or more other uncertain tax treatments. The approach that better predicts the resolution of the uncertainty will be followed.

Uncertain tax positions are measured at the most likely outcome method.

The liability is recognised under income tax liabilities or deferred tax liabilities, depending on how the realization of the tax position will affect the financial statements.

The interpretation is effective for annual reporting periods beginning on or after 1 January 2019.

We will apply the interpretation from its effective date and it is not expected to have a significant impact.

We have established the necessary processes and procedures to obtain information required to apply the interpretation on a timely basis.

Income statement Statement of comprehensive income Cash flow statement Balance sheet Statement of shareholders' equity Notes:

- Revenue
  - Staff costs 2
  - 3 Fees to the auditors appointed by the Annual General Meeting
  - 4 Financial income and expenses
  - 5
  - 6 Intangible assets
  - 7 Other non-current assets
  - 8 Deferred tax assets and deferred tax liabilities
  - 9 Other receivables and prepayments
  - 10 Credit institutions and other borrowings
  - 11 Other payables
  - Contingent liabilities, contractual obligations and contingent assets Related party transactions 12
  - 13
  - 14 Financial risks and financial instruments
  - 15 Post-balance sheet events
  - 16 Critical accounting policies as well as account estimated and judgements
  - Accounting policies 17

# Income statement

EUR '000			
		2018	2017
Notes 1	Revenue	192,045	34,871
	Gross profit	192,045	34,871
2	Sales and distribution costs	6,849	6,233
2+3	Administrative expenses	20,859	19,280
	Earnings before interest and tax (EBIT)	164,337	9,358
4	Financial income	9,270	1,407
4	Financial expenses	45,682	6,516
	Earnings before tax (EBT)	127,925	4,249
5	Tax on profit for the year	774	-1,252
	Profit for the year	127,151	5,501
	To be distributed as follows: Retained earnings	127,151	5,501
	Statement of comprehensive income		
EUR '000		0046	0047
Notes		2018	2017
	Profit for the year	127,151	5,501

127,151

5,501

Total comprehensive income

# **Cash flow statement**

UR '000	2018	201
Notes		
Profit/loss for the period	127,151	5,50
Reversal of amortisation and depreciation	28	2
Reversal of revaluation / impairment losses	35,359	
Net financial income / expense	-163,583	-4,97
Income taxes		-1,25
Operating cash flows before changes in working capital	-271	-69
Increase / decrease trade receivables	-1,778	-1,01
Increase / decrease trade payables	2,186	2,15
Change in non-current/current other assets/liabilities	1,099	-95
Change in current and deferred taxes	125	1
Operating cash flows	1,361	-49
Dividends collected	164,637	10,08
Interests collected	7,313	1,19
Interests paid	-4,868	-5,03
Other income collected/expenses paid	-3,453	-78
Income taxes paid	2,482	2,56
Cash flow from operating activities	162,508	7,52
Investments in intangible assets	-56	;
Investments in equity investments and other non-current securities	0	-17,24
Change in current financial assets		-18
Cash from investing activities	56	-17,43
Change in non-current financial liabilities	-26,443	80
Change in current financial liabilities	-170,023	20,62
Increase/paying-off shareholders' equity	0	-{
Other variances of equity	-4,315	-4:
Cash flow from financing activities	200,781	20,92
Net change in cash and cash equivalent	-38,329	11,0
Cash and cash equivalent exchange rate effect	152	18
Cash and cash equivalent opening balance	38,177	26,9
Cash and cash equivalent closing	0	38,17

# **Balance sheet**

#### EUR '000 **ASSETS** 2018 2017 **Notes** Other intangible assets 97 71 6 Intangible assets 97 71 Other non-current assets 736,015 769,908 843 7+8 Deferred tax assets 224 Other non-current assets 736,858 770,132 **Total non-current assets** 736,955 770,203 Amounts owed by Group enterprises 121,473 5,520 Amounts owed by related parties Derivative financial instruments (positive fair value) 30,000 0

Joint taxation contribution receivable

Cash and cash equivalents

**Total current assets** 

**TOTAL ASSETS** 

Other receivables

Prepayments

Receivables

51

15,363

2,025

23,059

38,177

61,236

831,439

100

14,677

166,550

166,550

903,505

282

118

# Balance sheet

EUR '000			
	EQUITY AND LIABILITIES	2018	2017
Notes	Shareholder's equity Share capital Hedge reserve Retained earnings	40,333 -3,976 571,933	40,333 0 446,554
	Total shareholders' equity	608,290	486,887
	Liabilities		
22	Derivative financial instruments (negative fair value) Amounts owed to Group enterprises Deferred income	10,482 151,384 542	0 177,808 0
10	Non-current liabilities	162,408	177,808
20+21+24	Credit institutions, etc. Trade payables Amounts owed to Group enterprises Income tax payable	1,037 411 129,665 1,132	0 377 162,769 2,624
11 22	Other payables Deferred income	434 128	974
	Current liabilities	132,807	166,744
	Total liabilities	295,215	344,552
	TOTAL EQUITY AND LIABILITIES	903,505	831,439

Statement of shareholders' equity

EUR '000		Hedge	Retained	
	Share capital	reserve	earnings	Total equity
Shareholders' equity at 1 January 2018	40,333	0	446,554	486,887
Effect of translation to presentation currency		8	-1,530	-1,522
Changes in fair value of financial instruments		-3,984	0	-3,984
Other changes			-242	-242
Profit for the year (total comprehensive income)			127,151	127,151
Shareholders' equity at 31 December 2018	40,333	-3,976	571,933	608,290
		8		
		Hedge	Retained	
	Share capital	reserve	earnings	Total equity
Shareholders' equity at 1 January 2017	40,333	0	442,017	482,350
Effect of translation to presentation currency			-964	-964
Profit for the year (total comprehensive income)	:		5,501	5,501
Shareholders' equity at 31 December 2017	40,333	0	446,554	486,887

The share capital in 2018 and 2017 consists of:

Dividends distributed to shareholders in 2018 were EUR 0.0m (2017: EUR 0.0m). All shares are fully issued and paid up. One share of DKK 1,000 holds one vote.

¹ share at DKK 150m

¹ share at DKK 60m

² shares at DKK 30m each

¹ share at DKK 15m

⁵ shares at DKK 3m each

-UH '00	00		
1	Revenue	2018	2017
	Dividend received	164,637	10,083
	Consultancy services provided to subsidiaries and royalties on the	104,007	10,000
	subsidiaries' use of the trademarks	27,408	24,788
		192,045	34,871
2	Staff costs		
-	Wages and salaries and other remuneration	1,355	1,234
	Pension costs, defined contribution scheme	91	81
	Social security costs	2	9
		1,448	1,324
	Number of employees at 31 December	10	9
	Average number of full-time employees	10	9
	Remuneration of the Board of Directors, the Management and other senior executives		
	Salaries and remunerations	571	632
	Pension contributions	28	27
		599	659
	Hereof Board of Directors and Management	599	659
	Remuneration of the Board of directors represents EUR 75k in 2018 (2017: EUR 75k).		
3	Pension schemes in Aalborg Portland Holding A/S are defined contribution schemes, which do beyond payment of contrubutions.  Fees to the auditors appointed by the Annual General Meeting	The Small ary obliga	2.101.0
	Total fees to KPMG are specified as follows:		
	Statutory audit Other assurance engagements	43	39
	Tax and VAT advisory services	0 24	1 76
	Other services	51	13
		118	129
	Fees to other auditors	0	0
4	Financial income and expenses		
	Financial income		
	Interest, cash funds etc.	49	46
	Interest, Group enterprises Financial income on derivatives	7,265 1,052	1,146 56
	Ineffective part of hedge	586	0
	Exchange rate adjustments	318	159
		9,270	1,407
	Interest on financial assets measured at amortised cost	7,314	1,192
	Financial expenses		
	Interest, credit institutions etc.	768	231
	Interest, Group enterprises	4,101	4,806
	Losses on derivatives	3,784	0
	Exchange rate adjustments Other financial expenses	1,033	587
	Other illiandal expenses	35,996 <b>45,682</b>	892 <b>6,516</b>
		.5,002	3,010
	Interest on financial obligations measured at amortised cost	4,869	5,037

Other financial expenses include the EUR 35.4m impairment of the investment in Cimentas Group deriving from the difference between the expected future cash flow and the carrying amount of the investment, reference is made to note 7.

# **Notes**

Inco Curr Defr Oth	ome tax  rent tax on the profit for the year/joint taxation contribution ferred tax adjustment fer adjustments, including previous years  res paid  rend tax adjustments, including previous years  respectively. The parent Company is the administrative company of the computation of tax rate recording to Danish tax rate 22.0%	2018	2017 -540 -162 -550 -1,252 2,569
Curi Defi Oth	rent tax on the profit for the year/joint taxation contribution erred tax adjustment erred tax adjustment erradjustments, including previous years  tes paid error tax adjustments, including previous years  terror tax on the profit for the year/joint taxation contribution error adjustments, including previous years  tes paid error tax rate error taxation error taxation of tax rate error taxation of tax rate error taxation e	-863 93 774 -2,482	-162 -550 <b>-1,25</b> 2 <b>2,56</b> 9
Curi Defi Oth	rent tax on the profit for the year/joint taxation contribution erred tax adjustment erred tax adjustment erradjustments, including previous years  tes paid error tax adjustments, including previous years  terror tax on the profit for the year/joint taxation contribution error adjustments, including previous years  tes paid error tax rate error taxation error taxation of tax rate error taxation of tax rate error taxation e	-863 93 774 -2,482	-162 -550 <b>-1,252</b> <b>2,56</b> 9
Def Oth	erred tax adjustment er adjustments, including previous years  ees paid  cording to legislation, the Parent Company is the administrative company of the compulation of tax rate according to Danish tax rate 22.0%	-863 93 774 -2,482	-162 -550 <b>-1,25</b> 2 <b>2,56</b> 9
Tax	ces paid cording to legislation, the Parent Company is the administrative company of the compul conciliation of tax rate according to Danish tax rate 22.0%	-2,482	-1,252 2,569
	cording to legislation, the Parent Company is the administrative company of the computer conciliation of tax rate according to Danish tax rate 22.0%	-2,482	2,569
	cording to legislation, the Parent Company is the administrative company of the computer conciliation of tax rate according to Danish tax rate 22.0%	-	
Acc	conciliation of tax rate according to Danish tax rate 22.0%	sory Danish joint taxati	ion.
	according to Danish tax rate 22.0%		
Rec			
Tax		35,923	935
Divi	dends received from subsidiaries and profits from sales	-36,172	-2,221
Othe	er, including adjustments previous years	1,023	34
		774	-1,252
App	plicable tax rate for the year	1%	-29%
Tota	al income tax	774	-1,252
6 Inta	ingible assets		
		Other	
		intangible	
		assets	Total
Cost	t at 1 January 2018	171	171
Excl	hange rate adjustments	-1	-1
Addi	itions	56	56
Cos	at 31 December 2018	226	226
	ortisation and impairment at 1 January 2018	100	100
	hange rate adjustments	1	1
	ortisation for the year	28	28
Amo	ortisation and impairment at 31 December 2018	129	129
Carr	rying amount at 31 December 2018	97	97
		Other	
		intangible	
		assets	Total
	t at 1 January 2017	165	165
	itions	6	6
Cost	t at 31 December 2017	171	171
Amo	ortisation and impairment at 1 January 2017	73	73
Amo	ortisation for the year	27	27
Amo	ortisation and impairment at 31 December 2017	100	100
Carr	ying amount at 31 December 2017	71	71
		2018	2017
Amo	ortisation during the year is included in the following items:	2010	2017
	inistrative expenses	28	27
		28	27

Other intangible assets include patents.

7

Other non-	current assets	Investments	Deferred tax	
				T-4-1
		subsidiaries	assets	Total
Cost at 1 Ja	anuary 2018	769,908	224	770,132
Exchange r	ate adjustments	-2,146	-2	-2,148
Additions		3,815	622	4,437
Disposals		0	-1	-1
Other		-270	0	-270
Cost at 31	December 2018	771,307	843	772,150
Impairment	at 1 January 2018	0	0	0
	ate adjustments	67	0	67
Impairment	•	-35,359	0	-35,359
Impairmen	t at 31 December 2018	-35,292	0	-35,292
Carrying ar	nount at 31 December 2018	736,015	843	736,858
		Investments		
		in	Deferred tax	
		subsidiaries	assets	Total
Cost at 1 Ja	nuary 2017	761,219	0	761,219
Exchange ra	ate adjustments	-1,065	0	-1,065
Additions	·	9,754	246	10,000
Disposals		. 0	-22	-22
Cost at 31	December 2017	769,908	224	770,132
Carrying ar	nount at 31 December 2017	769,908	224	770,132

Impairment test has been performed in relation to goodwill, which supports the carrying amounts on the investments besides the investment in the Cimentas Group.

The impairment test performed on the Cimentas Group investment outlined that the expected future cash flow is lower than

The impairment test performed on the Cimentas Group investment outlined that the expected future cash flow is lower than the carrying amount of the investment with an amount of EUR 35.4m, which has been booked as an impairment loss. The main reason to the impairment is due to the devaluation of the Turkish lira in 2018.

Reference is made to note 9 in the consolidated financial statement, where key assumptions in impairment test are disclosed.

8	Deferred tax assets and deferred tax liabilities	2018	2017
	Change in deferred tax in the year		
	Deferred tax at 1 January	-224	666
	Exchange rate adjustments	2	-2
	Adjustments, previous years via income statement	0	-726
	Movements via income statement	-621	-162
	Deferred tax liabilities at 31 December, net	-843	-224
	Deferred tax is presented in the balance sheet as follows:		
	Deferred tax assets	843	224
	Deferred tax liabilities at 31 December, net	-843	-224

	Deferred tax assets		Deferred tax liabilities	
	2018	2017	2018	2017
Intangible assets	2	3	0	0
Current assets	-2	-22	0	0
Non-current and current liabilities	843	243	0	0
Deferred tax at 31 December	843	224	0	0

# 9 Other receivables and prepayments

Other receivables include VAT and other amounts. Prepayments comprise insurance.

# 10 Credit institutions and other borrowings

Bank borrowings and credits in the Parent Company at 31 December:

	Year of	Fixed/	Carrying amount	Carrying amount
	maturity	variable	2018	2017
			! <u>-</u> :	₹:
Bank borrowings and credits	2019-2021	Variable	1,037	0
Financial payable Group enterprises	2019-2021	Fixed	151,384	177,808
			152,421	177,808

Fair values do not significantly deviate from the carrying amount.

The fair value corresponds to the nominal outstanding debt.

The Parent Company's debt to credit institutions has been recognised and falls due as follows:

	Non-current	Current		
	borrowings	borrowings		Maturity
	(>1 year)	(0-1 year)	Total	>5 years
31 December 2018:				
Bank borrowings and credits	0	1,037	1,037	0
Financial payable Group enterprises	151,384	0	151,384	0
	151,384	1,037	152,421	0
Specification of contractual cash flows incl. interest:				
Bank borrowings and credits	0	1,050	1,050	0
Financial payable Group enterprises	156,935	3,028	159,963	0
	156,935	4,078	161,013	0
31 December 2017:				
Financial payable Group enterprises	177,808	0	177,808	0
	177,808	0	177,808	0
Specification of contractual cash flows incl. interest:				
Financial payable Group enterprises	190,032	4,445	194,477	0
	190,032	4,445	194,477	0

The maturity analysis is based on all undiscounted cash flows including estimated payment of interest. Payment of interest is estimated and based on the present market conditions.

Other financial liabilities are due within 1 year.

### 11 Other payables

Other current payables include holiday pay liabilities, taxes and public indirect taxes.

# 12 Contingent liabilities, contractual obligations and contingent assets

# **Contingent liabilities**

The Parent Company is involved in a few disputes, lawsuits, etc. of various scopes, including a few tax disputes in some countries. No significant liabilities are considered to be incumbent on the Parent Company in that respect, and the outcome of the disputes is not expected to have significant impact on the Parent Company's financial position beyond what has been recognised in the balance sheet.

In 2018, contractual liabilities are EUR 0.0m (2017: EUR 0.0m).

The Parent Company is taxed jointly with other Danish companies in the Aalborg Portland Holding Group. As an administrative company, the Parent Company is jointly and unlimited liable with the other companies in the joint taxation of Danish taxes at source and income taxes within the joint taxation group. Payable income taxes in the joint taxation group amounted to EUR 1.1m at 31 December 2018 (2017: EUR 2.8m). Any subsequent corrections of the taxable income subject to joint taxation could cause a higher liability of the Parent Company.

# 12 Contingent liabilities, contractual obligations and contingent assets (continued)

	2018	2017
Operating leases		
Aggregate future lease payments under non-cancellable operating leases:		
Falling due within one year	262	277
Falling due between one and five years	12	25
	274	302
Operating lease expenses recognised in the income statement	207	216

Operating leases are primarily related to cars. These leases contain no special purchase rights, etc.

The Parent Company has no financial leasing liabilities.

### 13 Related party transactions

Related parties with significant influence in Aalborg Portland Holding A/S:

- Cementir España S.L., Calle General Yagüe, Num. 13, 28020 Madrid, Spain
- Cementir Holding S.p.A., Corso di Francia, 200, 00191 Rome, Italy
- Caltagirone S.p.A., Via Barberini, 28, 00187 Rome, Italy

Related parties within Aalborg Portland Holding A/S comprise the enterprises' Board of Directors and Management together with family related to these persons.

Furthermore, related parties comprise enterprises in which the above-mentioned persons have significant interests.

Additionally, related parties include subsidiaries, cf. page 74, where the Parent Company has significant influence or exercises control.

Transactions with Cementir Holding S.p.A.: - Intra-group management and administration agreements and royalties - Financial items, net - Payables - Non-current financing	20,212 -3,971 6,658 151,384	17,987 -4,752 4,509 177,808
Transactions with other related parties: - Intercompany management, administration agreements and shared service - Financial items, net - Trade and financial receivables - Trade and financial payables	21,317 2,238 7,456 129,665	19,532 1,091 5,520 340,577

Remunerations to the Board of Directors and the Management are presented in note 2.

No losses on loans to or receivables from related parties were recognised, nor provisions made for such in 2018 or 2017.

### 14 Financial risks and financial instruments

The Parent Company's most predominant currency exposure regarding the operating results arises from NOK. A 10% drop in NOK would, viewed separately, increase EBITDA by EUR 0.1m (2017: NOK amounted to EUR 0.1m).

### **Currency risks**

Risks relating to net financing

The Parent Company's most important net positions at 31 December 2018 relate to cash positions in NOK and USD financial receivables. If the USD and NOK had been 10% down at 31 December 2018, the Parent Company's equity would have been affected negatively by an exchange rate adjustment of EUR 10.9m (2017: EUR 0.2m). Rising exchange rates would have had a similar positive impact on equity.

### Forward contracts regarding future transactions

The Group does not comply with the conditions for taking out hedge accounting of future cash flows from the sale of goods. In terms of the hedging of future investments, the Group assesses in each case whether these comply with the conditions for hedge accounting.

Open Parent Company forward contracts at 31 December are specified as follows:

### 2018

EURm	GBP	Total
Market value - forward contracts	0.0	0.0
Notional principal amount - forward contracts *)	0.0	0.0

#### 2017

EURm	GBP	Total
Market value - forward contracts	0.1	0.1
Notional principal amount - forward contracts *)	-2.3	-2.3

The forward contracts fall due in December 2018.

*) For forward exhange contracts, positive notional values are purchases of the relevant current, negative notional values are sales.

The Parent Company entered into a swap agreement with a termination date in 2024, where both currency risk and interest risk has been hedged. Related to the interest risk the Parent Company has agreed to pay USD Libor + a spread of 3.63% and the Parent Company will receive EURIBOR + a spread of 2.88% each 30 April and 31 October until maturity.

The fair value liability is included in a separate line item in the balance sheet "Derivatives financial instruments". The ineffective part is recognised as financial income.

							Change in fair	Ineffective part
			Maturity			Fair value	value recognised	recognised in income
	Notional amount	< 1 year	1-5 yesrs	> 5 years	Strike	liability	in hedge reserve	statement
EURm								
					1.00 EUR/			
Swap USD/EUR	128.9	11.2	49.8	68.0	1.235 USD	<b>≈10.5</b>	-4.1	0.6

### Interest rate risk

The Parent Company is included in the cash pool for the Group.

# **Liquidity risks**

Aalborg Portland Holding A/S has access to funding through the Cementir Holding facility which includes certain covenants.

The Parent Company acts as account holder of the Group's cash pool scheme and as bank in proportion to other intra-group loans. The purpose of the cash pool scheme is to optimise cash management and the use of liquidity in the participating companies.

### **Credit risks**

Receivables from the Parent Company's activities are attributable to Danish and foreign Group companies. The Parent Company is familiar with customers, who have not been granted long credit lines.

Receivables overdue at 31 December are specified as follows:

**EURm** 

	2018	2017
Payment:	:::	
Up to 30 days	0.0	0.0
Between 30 and 90 days	0.0	0.0
More than 90 days	0.0	0.0
	0.0	0.0

The receivables written down are included at their net amounts in the above-mentioned table.

The Parent Company's trade receivables at 31 December 2019 and 31 December 2017 include no write-downs. Historically there have not been any write-downs.

Regarding management of capital structure, reference is made to note 26 in the consolidated financial statements.

Financial instruments measured at fair value are measured on a recurring basis and categorised into the following levels of the fair value hierarchy:

- Level 1: Observable market prices for identical instruments
- Level 2: Valuation techniques primarily based on observable prices or traded prices for comparable instruments
- Level 3: Valuation techniques primarily based on unobservable prices

Securities and investments measured at fair value through profit/loss are either measured at quoted prices in an active market for the same type of instrument (level 1) or at fair value based on available data (level 3).

Hedging instruments are not traded on an active market based on quoted prices. Measured instead of using a valuation technique, where all significant inputs are based on observable market data; such as exchange rates, interest rates, credit risk and volatilities (level 2).

There have been no transfers between the levels in 2018 or 2017.

# Specification of financial assets and obligations

EUR '000	Carrying value 2018	Fair value 2018	Carrying value 2017	Fair value 2017
Financial assets measured at fair value in the				
income statement	0	0	0	0
Financial assets used as hedging instruments, level 2	0	0	0	0
Loans and receivables	151,755	151,755	45,722	45,722
Financial assets available for sale	0	0	0	0
Financial obligations measured at fair value in the				
income statement	0	0	0	0
Financial obligations used as hedging instruments, level 2	10,482	10,482	0	0
Financial obligations measured at amortised cost	281,460	281,460	340,954	340,954

### Methods and assumptions on determination of fair values

In general, fair value corresponds to the carrying value, except for mortgage loans.

Financial instruments related to sale and procurement of goods etc. with a short credit period are measured at fair value corresponding to the carrying value.

Derivative financial instruments are computed on generally accepted valuation methods based on relevant exchange rates.

The methods used are unchanged compared to 2017.

#### 15 Post-balance sheet events

There have been no post-balance sheet events material to this Annual Report which have not been recognised or mentioned.

### 16 Critical accounting policies as well as accounting estimates and judgements

Investments in subsidiaries are tested for impairment based on performed impairment tests of goodwill as described in note 9 in the consolidated financial statements.

### 17 Accounting policies

### **Parent Company**

The Parent Company's financial statements are prepared in accordance with International Financial Reporting Standards as adopted by the EU and additional Danish disclosure requirements for annual reports.

Compared to the accounting policies applied in the consolidated financial statements (see Note 29 to the consolidated financial statements), the Parent Company's accounting policies only deviate in the following items:

### Revenues

Dividends received from investments in subsidiaries and joint ventures are recognised as revenue in the Parent Company's income statement in the financial year in which the dividends are declared. To the extent that the distributed dividend exceeds the total comprehensive income of enterprises for the period when the decision to pay interim dividend is made, impairment test is carried out.

### Investments in subsidiaries

Investments in subsidiaries are measured at cost. In case of indication of impairment, impairment test is carried out as described in the accounting policies of the Group. If the carrying value exceeds the recoverable amount, write-down is made to this lower value.

On disposal of investments in subsidiaries, the difference between the sales price and the carrying amount (cost of the shares based on a weighted average) is recognised in the income statement at the date of disposal.

# Statement by the Board of Directors and the Executive Board

The Board of Directors and the Executive Board have today discussed and approved the annual report of Aalborg Portland Holding A/S for the financial year 1 January – 31 December 2018.

The annual report has been prepared in accordance with International Financial Reporting Standards as adopted by the EU and additional Danish disclosure requirements.

In our opinion, the consolidated financial statements and the parent company financial statements give a true and fair view of the Group's and the Parent Company's assets, liabilities and financial position at 31 December 2017 and of the results of the Group's and the Parent Company's operations and consolidated cash flows for the financial year 1 January - 31 December 2018.

Further, in our opinion, the Management's review gives a fair review of the development in the Group's and the Parent Company's activities and financial matters, of the results for the year and of the Group's and the Parent Company's financial position.

We recommend that the annual report be approved at the annual general meeting.

Copenhagen, 6 March 2019

**Executive Board** 

Francesco Caltagirone Jr

Henning Bæk

CEO

Executive Vice President, CFO

**Board of Directors** 

Bjarne Moltke Hansen

Chairman

Francesco Caltagirone Jr

Alessandro Caltagirone

Vice Chairman

Francesco Gaetano Caltagirone

zzura Caltagirone

Claudio Criscuolo



# Independent auditor's report

# To the shareholders of Aalborg Portland Holding A/S

# Opinion

We have audited the consolidated financial statements and the parent company financial statements of Aalborg Portland Holding A/S for the financial year 1 January – 31 December 2018 comprising income statement, balance sheet, statement of changes in equity, cash flow statements and notes, including accounting policies, for the Group as well as for the Parent Company. The consolidated financial statements and parent company financial statements are prepared in accordance with International Financial Reporting Standards as adopted by the EU and additional Danish disclosure requirements.

In our opinion, the consolidated financial statements and the parent company financial statements give a true and fair view of the Group's and the Parent Company's assets, liabilities and financial position at 31 December 2018 and of the results of the Group's and the Parent Company's operations and consolidated cash flows for the financial year 1 January – 31 December 2018 in accordance with International Financial Reporting Standards as adopted by the EU and additional Danish disclosure requirements.

### Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs) and the additional requirements applicable in Denmark. Our responsibilities under those standards and requirements are further described in the "Auditor's responsibilities for the audit of the consolidated financial statements and the parent company financial statements" section of our report. We are independent of the Group in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) and the additional requirements applicable in Denmark, and we have fulfilled our other ethical responsibilities in accordance with these rules and requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

# Management's responsibility for the consolidated financial statements and the parent company financial statements ments

Management is responsible for the preparation of consolidated financial statements and parent company financial statements that give a true and fair view in accordance with International Financial Reporting Standards as adopted by the EU and additional Danish disclosure requirements and for such internal control that Management determines is necessary to enable the preparation of consolidated financial statements and parent company financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements and the parent company financial statements, Management is responsible for assessing the Group's and the Parent Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting in preparing the consolidated financial statements and the parent company financial statements unless Management either intends to liquidate the Group or the Company or to cease operations, or has no realistic alternative but to do so.

# Auditor's responsibilities for the audit of the consolidated financial statements and the parent company financial statements

Our objectives are to obtain reasonable assurance as to whether the consolidated financial statements and the parent company financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs and the additional requirements in Denmark will always detect a material misstatement when it exists. Misstatements may arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of financial statement users made on the basis of these consolidated financial statements and parent company financial statements.



As part of an audit conducted in accordance with ISAs and the additional requirements applicable in Denmark, we exercise professional judgement and maintain professional scepticism throughout the audit. We also

- identify and assess the risks of material misstatement of the consolidated financial statements and the parent
  company financial statements, whether due to fraud or error, design and perform audit procedures responsive to
  those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The
  risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error as
  fraud may involve collusion, forgery, intentional omissions, misrepresentations or the override of internal control.
- obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's and the Parent Company's internal control.
- evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by Management.
- conclude on the appropriateness of Management's use of the going concern basis of accounting in preparing the consolidated financial statements and the parent company financial statements and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's and the Parent Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements and the parent company financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group and the Company to cease to continue as a going concern.
- evaluate the overall presentation, structure and contents of the consolidated financial statements and the parent
  company financial statements, including the disclosures, and whether the consolidated financial statements and
  the parent company financial statements represent the underlying transactions and events in a manner that
  gives a true and fair view.
- obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

# Statement on the Management's review

Management is responsible for the Management's review.

Our opinion on the consolidated financial statements and the parent company financial statements does not cover the Management's review, and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements and the parent company financial statements, our responsibility is to read the Management's review and, in doing so, consider whether the Management's review is materially inconsistent with the consolidated financial statements or the parent company financial statements or our knowledge obtained during the audit, or otherwise appears to be materially misstated.

Moreover, it is our responsibility to consider whether the Management's review provides the information required under the Danish Financial Statements Act.



Based on the work we have performed, we conclude that the Management's review is in accordance with the consolidated financial statements and the parent company financial statements and has been prepared in accordance with the requirements of the Danish Financial Statement Act. We did not identify any material misstatement of the Management's review.

Copenhagen, 6 March 2019

**KPMG** 

Statsautoriseret Revisionspartnerselskab

CVR No 25 57 81 98

Henrik O. Larsen

State Authorised Public Accountant

MNE-NO. 15839

Steffen S. Hansen

State Authorised Public Accountant

MNE-NO: 32737

# **Board of Directors**

Bjarne Moltke Hansen, Chairman Alessandro Caltagirone, Vice Chairman Azzura Caltagirone Francesco Caltagirone Jr. Francesco Gaetano Caltagirone Marco Maria Bianconi Claudio Criscuoli

# **Executive Board**

Francesco Caltagirone Jr., CEO Henning Bæk, Executive Vice President, CFO

# **Nordic & Baltic**

Søren Holm Christensen, CEO

# **Aalborg Portland**

Søren Holm Christensen, CEO Michael Lundgaard Thomsen, Managing Director Henning Bæk, Executive Vice President, CFO

### Unicon

Søren Holm Christensen, CEO Henning Bæk, Executive Vice President, CFO

# **Belgium**

Eddy Fostier, General Manager

# **Turkey**

Paolo Bossi, General Manager

# **Overseas**

Alessandro Civera, Managing Director, Egypt Alex Narcise, Managing Director, USA Fabrizio Piero Carraro, Managing Director, Malaysia Yan Xing Wu, Managing Director, China

# Companies in the Group

### The Company

Aalborg Portland Holding A/S P.O. Box 165, 9100 Aalborg Rørdalsvej 44, 9220 Aalborg Øst Denmark Tel. +45 98 16 77 77

E-mail: cement@aalborgportland.com Internet: www.aalborgportlandholding.com CVR No 14 24 44 41

Aalborg Portland Holding A/S is 75% owned by Cementir España S.L., Spain and 25% owned by Islands Brygge 43, Copenhagen. Globo Cem S.L., Spain.

Aalborg Portland Holding A/S is included in the Group financial statements for Cementir Holding

S.p.A., Italy and Caltagirone S.p.A., Italy.

**Annual General Meeting** 

12 April 2019 at

OVITINO 14 24 44 41					
				Direct	
			ninal share tal (in 000)	holding **	Minorities
		Сарі	tai (iii 000)		Millorities
Aalborg Portland Holding A/S	Denmark	DKK	300,000	-	
Aalborg Portland					
Aalborg Portland A/S	Denmark	DKK	100,000	100.0%	
Aalborg Portland Íslandi ehf.	Iceland	ISK	303,000	100.0%	
Aalborg Portland Polska Sp. z o.o.	Poland	PLN	100	100.0%	
Aalborg Portland OOO		RUB	14,700	100.0%	
Aalborg Portland France S.A.S.		EUR	10	100.0%	
Aalborg Portland Belgium S.A,	Belgium	EUR	500	100.0%	
Unicon					
Unicon A/S	Denmark	DKK	150,000	100.0%	
Unicon AS		NOK	13,289	100.0%	
AB Sydsten		SEK	15,000	50.0%	50.0%
ÁGAB Syd AB *		SEK	500	40.0%	40.00/
Skåne Grus AB Ecol-Unicon Sp. z o.o. *		SEK PLN	1,000	60.0% 49.0%	40.0%
Kudsk & Dahl A/S	Denmark		1,000 10,000	100.0%	
Nadak a Balli 700	Delilliark	DIXIX	10,000	100.076	
Belgium Compagnie des Ciments Belges CCB SA/NV	Dalaina		170.044	100.00/	
De Paepe Beton N.V.	•	EUR EUR	179,344 500	100.0% 100.0%	
Trabel Transports S.A.	•	EUR	750	100.0%	
Trabel Affrètement S.A.	Belgium		62	100.0%	
Société des Carrières du Tournaisis S.C.T. S.A. ***	•	EUR	12,297	65.0%	35.0%
Recybel S.A.	Belgium	EUR	99	25.5%	
Mixers at your Service NV	Belgium	EUR	976	18.0%	
Compagnie des Ciments Belges France S.A. (CCBF)	France	EUR	34,363	100.0%	
<u>Overseas</u>					
Sinai White Portland Cement Co. S.A.E.	0,1	EGP	350,000	71.1%	28.9%
Aalborg Portland Malaysia Sdn. Bhd.	Malaysia		95,400	70.0%	30.0%
Aalborg Resources Sdn. Bhd. Aalborg Portland (Australia) Pty, Ltd.	Malaysia Australia		2,544 1	100.0% 100.0%	
Aalborg Portland (Anging) Co. Ltd.		CNY	265,200	100.0%	
Aalborg Portland U.S. Inc.		USD	1	100.0%	
Aalborg Cement Company Inc.	USA	USD	1	100.0%	
Gaetano Cacciatore, LLC	USA	USD	N/A	100.0%	
White Cement Company LLC		USD	20,000	100.0%	
Lehigh White Cement Company *		USD	N/A	63.3%	36,7%
Vianini Pipe, Inc.	USA	USD	4,483	99.9%	0.1%
Turkey					
Aalborg Portland España S.L.U.	•	EUR	3	100.0%	
Cimentas AS Cimbeton AS	•	TRY TRY	87,112 1,770	97.8% 50.3%	2.2% 49.7%
Ilion Cimento Ltd	•	TRY	300	100.0%	13.1 70
Destek AS	•	TRY	50	100.0%	
Kars Cimento AS	•	TRY	437,178	48.8%	51.2%
Recydia AS	•	TRY	759,544	91.1%	
Sureko AS	•	TRY	43,444	100.0%	
NWM Holdings Ltd	-	GBP	5,000	100.0%	
Neales Waste Management Ltd	•	GBP	100	100.0%	
Quercia Ltd.	England	GBP	5,000	100.0%	
Recydia AS	Turkey	TRY	759,544	8.9%	

^{*} Joint ventures. Others are Group enterprises.

^{**} Ownershare is stated as direct holding of the superjacent enterprise.

^{***} Pro rata consolidated.

# **Aalborg Portland Holding Group**

# Aalborg Portland Holding A/S

P.O. Box 165, 9100 Aalborg Rørdalsvej 44, 9220 Aalborg Øst Denmark Tel. +45 98 16 77 77

Bjarne Moltke Hansen, Chairman of the Board of Directors

Executive Board: Francesco Caltagirone Jr., *CEO* Henning Bæk, *Executive Vice President, CFO* 

# **Aalborg Portland**

# Aalborg Portland A/S

P.O. Box 165, 9100 Aalborg Rørdalsvej 44, 9220 Aalborg Øst Denmark Tel. +45 98 16 77 77 E-mail: cement@aalborgportland.com Internet: www.aalborgportland.dk

Bjarne Moltke Hansen, Chairman of the Board of Directors

Executive Board:
Søren Holm Christensen,
CEO, Nordic & Baltic
Michael Lundgaard Thomsen,
Managing Director
Henning Bæk,
Executive Vice President, CFO

# Aalborg Portland Polska Sp. z o.o.

UI. Targowa 24 03-733 Warsaw Poland Tel. +48 22 460 88 70+1 Tomasz Stasiak, *Managing Director* 

# Aalborg Portland Íslandi ehf.

Bæjarlind 4 201 Kópavogi Iceland Tel. +354 545 4800 Magnús Eyjólfsson, *Managing Director* 

# Aalborg Portland France S.A.S.

3 rue de Téhéran 75008 Paris France Tel. +33 671 388 249 Jean-Fabien Criquioche, *Managing Director* 

### Aalborg Portland Belgium S.A.

Noorderlaan 147, Atlantic House 2030 Antwerp Belgium Tel. +32 472 86 47 29 Frank Brandt, General Manager

### **Aalborg Portland 000**

Street Vorovskogo, house 18A, premise 317 Kingisepp district, town Kingisepp 188480, Leningrad region Russia Tel. +7 812 346 74 14 Alexey Tomashevskiy, *Managing Director* 

### Unicon

Unicon A/S (head office) Islands Brygge 43 P.O. Box 1978 2300 Copenhagen S Denmark Tel. +45 70 10 05 90

Bjarne Moltke Hansen, Chairman of the Board of Directors

Executive Board: Søren Holm Christensen, CEO, Nordic & Baltic Henning Bæk, Executive Vice President, CFO

Unicon (Denmark)
Islands Brygge 43
2300 Copenhagen S
Denmark
Tel. +45 70 10 05 90
Jan Sørendergaard Hansen, Managing
Director

### Unicon AS (Norway)

Tevlingveien 23
1081 Oslo
Postal address:
P.O. Box 553 Sentrum
0105 Oslo
Norway
Knut L. Tiseth, Managing Director

### **AB Sydsten**

Stenyxegatan 7 213 76 Malmö Sweden Tel. +46 40 31 1900 Peter Camnert, *Managing Director* 

# Ecol-Unicon Sp. z o.o.

Register address: ul. Równa 2, 80-067 Gdańsk Board Office address: ul. Marynarki Polskiej 163, 80-868 Gdańsk Poland

Tel. +48 58 306 5678 Wojciech Falkowski, *Managing Director* 

### Kudsk & Dahl A/S

Vojensvej 7 6500 Vojens Denmark Tel. +45 74 54 12 92 Jan Søndergaard Hansen, *Managing Director* 

# **Belgium**

# Compagnie des Ciments Belges CCB SA/NV

Grand'Route, 260 7530 Gaurain-Ramecroix Belgium Tel. + 069 25 25 11 Eddy Fostier, *General Manager* 

# **Turkey**

### Cimentas İzmir Çimento Fabrikası Türk A.Ş.

Egemenlik Mahallesi Eski Kemalpaşa Caddesi No:4B İşikkent Bornova 35070 İzmir Turkey Tel. +90 232 472 10 50 Paolo Bossi, *General Manager* 

### **Overseas**

# Sinai White Portland Cement Co. S.A.E.

604 (A), El-Safa Street New Maadi Cairo Egypt Tel. +202 2754 2761-3 Alessandro Civera, *Managing Director* 

# Aalborg Portland Malaysia Sdn. Bhd.

Lot 75244, Pinji Estate, Lahat P.O. Box 428 30750 Ipoh Perak Malaysia Tel. +60 5 321 8988 Fabrizio Piero Carraro, *Managing Director* 

# Aalborg Portland (Anging) Co. Ltd.

Guanbing, Yangqiao Town of Anqing 246000 Anqing, Anhui PR China Tel. + 86 556 536 7733 Yan Xing Wu, *Managing Director* 

# Aalborg Portland U.S. Inc.

P.O. Box 678 Somerville, NJ 08876 USA Tel. +1 908 534 4021 Alex Narcise, *Managing Director* 

# **Aalborg Cement Company Inc.**

P.O. Box 678 Somerville, NJ 08876 USA Tel. +1 908 534 4021 Alex Narcise, *Managing Director* 

# **White Cement Company LCC**

P.O. Box 678 Somerville, NJ 08876 USA Tel. +1 908 534 4021 Alex Narcise, *Managing Director* 

# Lehigh White Cement Company

1601 Forum Place Suite 1110 West Palm Beach, FL 33401 USA Tel. +1 561 812 7435 Daniel Michael Harrington, *CEO* 

# Gaetano Cacciatore, LLC

P.O. Box 678 Somerville, NJ 08876 USA Tel. +1 908 534 4021 Daniel Michael Harrington, *Managing Director*  Vianini Pipe, Inc. P.O. Box 678 Somerville, NJ 08876 USA Tel. +1 908 534 4021 Alex Narcise, *Managing Director*