

ABB A/S

Meterbuen 33, DK-2740 Skovlunde

CVR no. 31 37 17 16

Annual report 2018

Approved at the Company's annual general meeting on 28 May 2019.

Chairman:

A handwritten signature in black ink, appearing to be 'J. K.', is written over a horizontal dotted line. The signature is stylized and extends to the right of the line.

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Statement by Management on the annual report

Today, the Board of Directors and the Executive Board have discussed and approved the annual report of ABB A/S for the financial year 1 January – 31 December 2018.

The annual report has been prepared in accordance with the Danish Financial Statements Act.

In our opinion, the financial statements give a true and fair view of the financial position of the Company at 31 December 2018 and of the results of the Company's operations 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 Company's operations and financial matters and the results of the Company's operations and financial position.

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

Skovlunde, 28 May 2019

Executive Board:

Claus Madsen
CEO

Board of Directors:

Johan Söderström
Chairman

Peter Jansson

Claus Madsen

Independent auditor's report

To the shareholder of ABB A/S

Opinion

We have audited the financial statements of ABB A/S for the financial year 1 January – 31 December 2018 comprising income statement, balance sheet, statement of changes in equity and notes, including accounting policies. The financial statements are prepared in accordance with the Danish Financial Statements Act.

In our opinion, the financial statements give a true and fair view of the Company's assets, liabilities and financial position at 31 December 2018 and of the results of the Company's operations for the financial year 1 January – 31 December 2018 in accordance with the Danish Financial Statements Act.

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 financial statements" section of our report. We are independent of the Company 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 responsibilities for the financial statements

Management is responsible for the preparation of financial statements that give a true and fair view in accordance with the Danish Financial Statements Act and for such internal control that Management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, Management is responsible for assessing the 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 financial statements unless Management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Auditor's responsibility for the audit of the financial statements

Our objectives are to obtain reasonable assurance as to whether the 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 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 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 Company's internal control.
- evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by Management.

Independent auditor's report

- conclude on the appropriateness of Management's use of the going concern basis of accounting in preparing the 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 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 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 Company to cease to continue as a going concern.
- evaluate the overall presentation, structure and contents of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that gives a true and fair view.

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 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 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 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 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, 28 May 2019

KPMG

Statsautoriseret Revisionspartnerselskab

CVR no. 25 57 81 98



Jon Beck
State Authorised
Public Accountant
mne32169

Management's review

Financial highlights

In DKK millions	2018*	2017*	2016	2015	2014
Key figures					
Revenue	1.765	1.660	2.465	2.244	1.928
Gross profit	370	353	427	460	470
Operating profit/loss	76	48	119	116	125
Profit/loss from financial income and expenses	-3	-3	1	3	-2
Profit/loss for the year	57	35	94	91	93
Balance sheet					
Total assets	613	622	903	954	713
Current assets	596	604	884	938	698
Investment in property, tools and equipment	2	5	2	3	3
Equity	218	205	254	250	252
Non-current liabilities	40	43	46	50	47
Current liabilities	357	420	603	654	414
Financial ratios					
Gross margin	21,0%	21,3%	17,3%	20,5%	24,4%
Operating margin	4,3%	2,9%	4,8%	5,2%	6,5%
Current ratio	1,67	1,44	1,47	1,43	1,69
Solvency ratio	35,6%	33,0%	28,1%	26,2%	35,3%
Return on equity	27,0%	15,3%	37,3%	36,3%	38,0%
Employees					
Average number of full-time employees	406	422	458	503	539

* Financial highlights for 2017-18 reflect continuing operations only.

With reference to section 101(3) of the Danish Financial Statements Acts, the financial highlights for the financial years 2014-2016 reflect both continuing and discontinuing operations.

Financial ratios

Financial ratios are calculated in accordance with the Danish Finance Society's guidelines on the calculation of financial ratios "Recommendations and Financial Ratios".

The financial ratios stated in the survey of financial highlights have been calculated as follows:

Gross margin	$\frac{\text{Gross profit} \times 100}{\text{Revenue}}$
Operating margin	$\frac{\text{Operating profit (EBIT)} \times 100}{\text{Revenue}}$
Current ratio	$\frac{\text{Current assets} \times 100}{\text{Current liabilities}}$
Solvency ratio	$\frac{\text{Equity, year-end} \times 100}{\text{Total equity and liabilities, year-end}}$
Return on equity	$\frac{\text{Profit for the year} \times 100}{\text{Average equity}}$

Management's Review

Presentation of the company

ABB Group is a pioneering technology leader with a comprehensive offering for digital industries. With a history of innovation spanning more than 130 years, ABB is today a leader in digital industries with four customer-focused, globally leading businesses: Electrification, Industrial Automation, Motion, and Robotics & Discrete Automation, supported by its common ABB Ability™ digital platform. ABB Group's market-leading Power Grids business will be divested to Hitachi in 2020. The legal separation in Denmark expects to occur in the end of 2019. ABB operates in more than 100 countries with about 147,000 employees.

ABB A/S develops, manufactures and market products and services for the manufacturing-, process- and consumer goods industries, supply enterprises, the oil and gas sector and the infrastructure market. At year-end ABB A/S had 445 employees.

Development in activities and financial position

The market is influenced by increased competition within certain areas. There continues to be increased investments in automation, renewable energy, buildings, e-mobility and data centers. The realised revenue in 2018 was as expected. The Company's income statement for 2018 shows a net profit of TDKK 59,627 and the balance sheet by 31 December 2018 shows a net worth of TDKK 217,513. The result for the year was as expected higher than result for 2017 and is considered satisfactory.

Unusual circumstances

Discontinuing operations

On December 17th ABB Group announced, that Hitachi will acquire ABB's Power Grids business. Consequently, the Power Grids business has been reported as discontinued operations in the 2018 financial statements. The sale of ABB A/S' Power Grids Business is expected to be completed by the end of 2019.

Uncertainties regarding recognition and measurement

The annual report for ABB A/S for 2018 does not contain material uncertainties regarding recognition and measurement.

Particular risks

Operating risks

The company is exposed to the market and operational risks which are usual for the markets we operate in, as well as to risks associated with the company's warranty commitments. It is the opinion of management that the provisions made are sufficient to cover the company's warranty commitments.

Financial risks

The company is financed internally within the ABB Group. The ABB Group is exposed to certain currency, commodity and interest rate risks arising from its global operating, financing and investing activities. The ABB Group uses derivative instruments to reduce and manage the economic impact of these exposures.

Currency risks

The company's foreign currency risk exposure is mainly hedged by offsetting payments received against expenses in the same currency, and by the use of derivative financial instruments. Currency risks are mainly hedged via forward exchange contracts in order to reduce the impact of ex-change rate fluctuations.

Intellectual capital

It is the company's objective to possess the latest knowledge. To meet this end, it is crucial that the company continues to be able to recruit and retain highly qualified employees. Therefore we continuously invest in personal and professional development.

Management's Review

Environmental matters

We seek to minimize ABB's environmental footprint and to conduct our business in a socially responsible manner. The ABB Groups commitment to combatting climate change includes limiting the environmental impact of its own operations.

More than half of the ABB Groups revenue is related to energy efficiency, renewable energy and resource conservation, and our technologies contribute directly or indirectly to all 17 of the United Nations' Sustainable Development Goals.

Research and development activities

Throughout 2018, the Group continued its development activities. A significant number of the Company's R&D activities are carried out by the rest of the ABB group in its international R&D centres.

Social responsibility

In accordance with 99(a) of the Danish Financial Statements Act, ABB A/S follows and refers to the ABB Group's Statutory Report on Corporate Social Responsibility, aligned with Section 99(a) of the Danish Financial Statements Act, which is published by the Group. The report is available at <https://sustainabilityreport2018.abb.com>.

Furthermore, a Code of Conduct has been implemented both in the Group and in Denmark; it shows our commitment to act with ethical correct behavior and integrity in any given situation.

Gender distribution in the management / Diversity in the management

The board of directors today consists of three members, of which all are male. The target is to have one woman (33%) within four years, depending on replacements in the board. With this change, the gender distribution would be aligned with 99b requirements for gender composition in the Board. The members of the board are appointed by the parent company, which determines the composition of the board.

Other level of management consists of 10% female managers by year-end. The distribution is similar to last year.

Management has decided on a policy to increase the share of the underrepresented gender at other levels of management. The policy contains internal targets for the share of female managers and guidelines for recruiting and maintaining female managers in the company. When recruiting we aim at having one of each gender presented. In addition, we have an annual process for identification of technical and managerial talents with specific focus on female talents.

As a consequence of these initiatives, the company expects the share of female managers at other levels of management to be slightly increased in the coming years.

Events after the balance sheet date

No events have occurred that could materially affect the assessment of the Company's financial position.

Outlook

ABB A/S expects an increase in level of activities despite challenging market terms. The operating profit from continuing operations for 2019 is expected to be higher than in 2018.

Financial statements 1 January – 31 December

Income statement

Note	DKK'000	2018	2017
2	Revenue	1.764.969	1.660.174
	Changes in inventories of finished goods, work in progress and goods for resale	-37.907	-14.436
	Other operating income	2.634	2.629
	Raw materials, consumables and goods for resale	-1.214.720	-1.115.515
3	Other external expenses	-145.049	-180.197
	Gross profit	369.927	352.655
4	Staff costs	-291.682	-302.569
5	Amortisation, depreciation and impairment losses	-2.467	-2.389
	Operating profit/loss	75.778	47.697
	Financial income	291	466
6	Financial expenses	-2.940	-3.532
	Profit/loss before tax	73.129	44.631
7	Tax for the year	-16.561	-9.707
	Profit/loss for the year after tax from continuing operations	56.568	34.924
8	Profit/loss for the year after tax from discontinuing operations	3.059	9.449
9	Profit/loss for the year	59.627	44.373

Financial statements for the period 1 January – 31 December

Balance sheet

Note	DKK'000	2018	2017
	ASSETS		
	Fixed assets		
10	Intangible assets		
	Acquired intangible assets	871	1.312
		<u>871</u>	<u>1.312</u>
11	Property, tools and equipment		
	Leasehold improvements	1.481	1.453
	Tools and machinery	3.651	4.230
	Fixtures and fittings, tools and equipment	2.687	2.342
	Property, plant and equipment under construction	1.829	1.585
		<u>9.648</u>	<u>9.610</u>
12	Financial assets		
	Deposits	7.168	6.969
		<u>7.168</u>	<u>6.969</u>
	Total fixed assets	<u>17.687</u>	<u>17.891</u>
	Non-fixed assets		
	Inventories		
	Raw materials and consumables	10.519	12.835
	Work in progress	34.235	59.958
	Finished goods and goods for resale	38.297	50.482
	Prepayments for goods	421	29.599
		<u>83.472</u>	<u>152.874</u>
	Receivables		
	Trade receivables	364.730	360.811
13	Construction contracts	52.185	29.193
14	Receivables from group enterprises	53.068	6.300
	Income taxes	4.161	217
	Other receivables	5.431	7.040
15	Prepayments	4.655	8.430
		<u>484.230</u>	<u>411.991</u>
16	Cash	<u>27.935</u>	<u>39.231</u>
	Total non-fixed assets	<u>595.637</u>	<u>604.096</u>
8	Total assets relating to discontinuing operations	<u>137.060</u>	<u>236.727</u>
	TOTAL ASSETS	<u>750.384</u>	<u>858.714</u>

Financial statements for the period 1 January – 31 December

Balance sheet

Note	DKK'000	2018	2017
	EQUITY AND LIABILITIES		
	Equity		
17	Share capital	100.000	100.000
	Retained earnings	57.513	57.886
	Proposed dividend for the year	60.000	47.000
	Total equity	217.513	204.886
	Provisions		
18	Deferred tax	2.007	1.600
19	Other provisions	33.743	37.144
	Total provisions	35.750	38.744
	Liabilities other than provisions		
	Non-current liabilities other than provisions		
20	Other liabilities	4.108	4.752
		4.108	4.752
	Current liabilities other than provisions		
20	Current portion of non-current liabilities other than provisions	644	169
13	Construction contracts	4.457	11.571
	Prepayments received from customers	10.491	14.962
	Trade payables	44.124	54.771
	Payables to group enterprises	177.510	238.965
	Income taxes	0	1.123
	Other payables	120.229	98.347
		357.455	419.908
	Total liabilities other than provisions	361.563	424.660
8	Total liabilities relating to discontinuing operations	135.558	190.424
	TOTAL EQUITY AND LIABILITIES	750.384	858.714

- 1 Accounting policies
21 Contractual obligations and contingencies, etc.
22 Related parties

Financial statements 1 January – 31 December

Statement of changes in equity

Note	DKK'000	Share capital	Retained earnings	Proposed dividend for the year	Total
	Equity at 1 January 2018	100.000	57.886	47.000	204.886
	Dividend distribution			-47.000	-47.000
9	Transferred over the profit appropriation		-373	60.000	59.627
	Equity at 31 December 2018	100.000	57.513	60.000	217.513

Financial statements 1 January – 31 December

Notes

1 Accounting policies

The annual report of ABB A/S for 2018 has been prepared in accordance with the provisions in the Danish Financial Statements Act applying to large reporting class C entities.

The accounting policies are consistent with those of last year.

Foreign currency translation

On initial recognition, transactions denominated in foreign currencies are translated at the exchange rates at the transaction date. Foreign exchange differences arising between the exchange rate at the transaction date and the rate at the date of payment are recognised in the income statement as financial income or financial expenses.

Receivables and payables and other monetary items denominated in foreign currencies are translated at closing rates. The difference between the exchange rates at the balance sheet date and the date at which the receivable or payable arose or was recognised in the latest financial statements is recognised in the income statement as financial income or financial expenses.

Derivative financial instruments

On initial recognition, derivative financial instruments are recognised in the balance sheet at cost and are subsequently measured at fair value. Positive and negative fair values of derivative financial instruments are included in other receivables and payables, respectively.

Fair value adjustments of derivative financial instruments that do not qualify for hedge accounting are recognised in the income statement on an ongoing basis.

Income statement

Revenue

Revenue is measured at the fair value of the agreed consideration excluding VAT and taxes charged on behalf of third parties. All discounts granted are deducted from revenue.

A contract is broken down by individual transactions when the fair value of the individual sales transactions may be reliably measured, and the individual sales transactions are of separate value to the buyer. Sales transactions are deemed to be of a separate value to the buyer when the transaction is individually identifiable and usually sold individually. The contract price is broken down by the individual sales transactions in accordance with the relative current cost approach. The separate sales transactions are recognised as revenue when complying with the criteria applying to the sale of goods and services.

Revenue from construction contracts

Income from contract work in progress is measured by reference to the stage of completion. The value is calculated on the basis of the stage of completion at the balance sheet date and the total expected income from the contract in question. The stage of completion is calculated on the basis of the costs incurred relative to the expected total costs.

Write-downs for losses are made up as the total expected loss on the contract irrespective of the stage of completion.

Revenue from the sale of goods

Income from the sale of goods for resale and finished goods, is recognised in revenue when the most significant rewards and risks have been passed on to the buyer and provided the income can be measured reliably and payment is expected to be received. The date at which the most significant rewards and risks are passed on is based on standardised terms of delivery based on Incoterms® 2010.



Financial statements 1 January – 31 December

Notes

1 Accounting policies (continued)

Revenue from the sale of services

Income from the sale of services, which include service contracts, is recognised in revenue on a straight-line basis as the services are rendered, as the services are provided in the form of an indefinite number of actions over a specified period of time.

Services based on time spent are recognised in revenue as the work is performed.

Other operating income

Other operating income comprises items secondary to the Company's activities.

Other operating expenses

Other operating expenses comprise items secondary to the Company's activities.

Raw materials and consumables, etc.

Raw materials and consumables include expenses relating to raw materials and consumables used in generating the year's revenue.

Other external expenses

Other external expenses include the year's expenses relating to the Company's core activities, including expenses relating to distribution, sale, advertising, administration, premises, bad debts, payments under operating leases, etc.

Staff costs

Staff costs include wages and salaries, including compensated absence and pension to the Company's employees, as well as other social security contributions, etc. The item is net of refunds from public authorities.

Amortisation/depreciation and impairment

The item comprises amortisation/depreciation and impairment of intangible assets and property, tools and equipment.

The residual value of intangible and tangible assets is determined at the time of acquisition and are reassessed every year. Where the residual value exceeds the carrying amount of the asset, no further depreciation charges are recognised. In case of changes in the residual value, the effect on the depreciation charges is recognised prospectively as a change in accounting estimates.

Financial income and expenses

Financial income and expenses comprise interest income and expenses, gains and losses on securities, payables and transactions denominated in foreign currencies, amortisation of financial assets and liabilities as well as surcharges and refunds under the on-account tax scheme, etc.

Tax for the year

The company is covered by the Danish rules on compulsory joint taxation of the Danish subsidiaries of the ABB Group. The Danish subsidiaries of the ABB Group form part of the joint taxation from the date on which they are included in the consolidated financial statements and up to the date on which they exit the consolidation.

The company, ABB A/S, is the administrative company for the joint taxation and consequently settles all corporation tax payments with the tax authorities.

Financial statements 1 January – 31 December

Notes

1 Accounting policies (continued)

The current Danish corporation tax is allocated by the settlement of joint taxation contributions between the jointly taxed enterprises in proportion of their taxable income. In this relation, enterprises with tax loss carryforwards receive joint taxation contributions from enterprises that have used these losses to reduce their own taxable profits.

Tax for the year comprises current tax for the year and changes in deferred tax. The tax expense relating to the profit/loss for the year is recognised in the income statement, and the tax expense relating to amounts directly recognised in equity is recognised directly in equity.

Balance sheet

Intangible assets

Acquired intangible assets comprise software and are measured at cost less accumulated amortisation and impairment losses. Acquired intangible assets are amortised on a straight-line basis over the expected useful life, however not exceeding 5 years.

Gains and losses on the disposal of acquired intangible assets are determined as the difference between the selling price less costs to sell and the carrying amount at the date of disposal. Gains or losses are recognised in the income statement as other operating income or other operating expenses, respectively.

Property, tools and equipment

Property, tools and equipment is measured at cost less accumulated depreciation and impairment losses.

Cost comprises the purchase price and any costs directly attributable to the acquisition until the date when the asset is available for use. 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 relating to specific and general borrowing directly attributable to the construction of the individual asset.

Interest expenses on loans to finance the production of items of property, tools and equipment, and which relate to the production period, are recognised in cost. All other borrowing costs are recognised in the income statement.

Where individual components of an item of property, tools and equipment have different useful lives, they are accounted for as separate items, which are depreciated separately.

The basis of depreciation, which is calculated as cost less any residual value, is depreciated on a straight-line basis over the expected useful life. The expected useful lives of the assets are as follows:

Leasehold improvements	5 years
Tools and machinery	10-15 years
Fixtures and fittings, tools and equipment	3-10 years

The basis of depreciation is based on the residual value of the asset and is reduced by impairment losses, if any. The depreciation period and the residual value are determined at the time of acquisition and are reassessed every year. Where the residual value exceeds the carrying amount of the asset, no further depreciation charges are recognised.

In case of changes in the amortisation period or the residual value, the effect on the depreciation charges is recognised prospectively as a change in accounting estimates.

Gains and losses on the disposal of items of property, tools and equipment are calculated as the difference between the selling price less costs to sell and the carrying amount at the date of disposal. The gains or losses are recognised in the income statement.

Financial statements 1 January – 31 December

Notes

1 Accounting policies (continued)

Leases

On initial recognition, leases for fixed assets that transfer substantially all risks and rewards incident to ownership to the Company (finance leases) are recognised in the balance sheet at the lower of fair value and the net present value of future lease payments.

All other leases are operating leases. Payments relating to operating leases and other leases are recognised in the income statement over the term of the lease. The Company's total obligation relating to operating leases and other leases is disclosed as contractual obligations and contingencies, etc.

Impairment of non-current assets

The carrying amount of intangible assets and property, tools and equipment is tested annually for evidence of impairment other than the decrease in value reflected by amortisation/depreciation.

Impairment tests are conducted on individual assets or groups of assets when there is evidence of impairment. Assets are written down to the lower of the carrying amount and the recoverable amount.

The recoverable amount is the higher of the net selling price of an asset and its value in use. The value in use is calculated as the net present value of the expected net cash flows from the use of the asset or the group of assets and the expected net cash flows from the disposal of the asset or the group of assets after the end of the useful life.

Previously recognised impairment losses are reversed when the reason for recognition no longer exists. Impairment losses on goodwill are not reversed.

Inventories

Inventories are measured at cost in accordance with the weighted average method. Where the net realisable value is lower than cost, inventories are written down to this lower value.

Goods for resale and raw materials and consumables are measured at cost, comprising purchase price plus delivery costs.

The cost of finished goods and work in progress includes the cost of raw materials, consumables, direct labour and production overheads. Production overheads include the indirect cost of material and labour.

The net realisable value of inventories is calculated as the sales amount less costs of completion and costs necessary to make the sale and is determined taking into account marketability, obsolescence and development in expected selling price.

Receivables

Receivables are measured at amortised cost.

An impairment loss is recognised if there is objective evidence that a receivable or a group of receivables is impaired. If there is objective evidence that an individual receivable has been impaired, an impairment loss is recognised on an individual basis.

Receivables in respect of which there is no objective evidence of individual impairment are assessed for objective evidence of impairment on a portfolio basis. The portfolios are primarily based on the country of domicile and credit ratings of the debtors in accordance with the Group's credit risk management policy. The objective evidence applied to portfolios is determined based on historical loss experience.

Impairment losses are calculated as the difference between the carrying amount of the receivables and the net present value of the expected cash flows, including the realisable value of any collateral received. The effective interest rate for the individual receivable or portfolio is used as discount rate.

Financial statements 1 January – 31 December

Notes

1 Accounting policies (continued)

Construction contracts

Contract work in progress is measured by reference to the stage of completion. The value is calculated on the basis of the stage of completion at the balance sheet date and the total expected income from the contract in question. The stage of completion is calculated on the basis of the costs incurred relative to the expected total costs.

Write-downs for losses are made up as the total expected loss on the contract irrespective of the stage of completion.

The value of the individual contracts, less prepayments, is classified under 'Receivables' if the amounts are positive and under 'Payables' if the amounts are negative.

Prepayments

Prepayments recognised under "Current assets" comprise expenses incurred concerning subsequent financial years.

Equity

Dividend

Proposed dividend for the year is recognised as a liability at the date when it is adopted at the annual general meeting (declaration date). Dividend expected to be distributed for the financial year is presented as a separate line item under "Equity".

Income tax and deferred tax

Current tax payables and receivables are recognised in the balance sheet as tax computed on the taxable income for the year, adjusted for tax on prior-year taxable income and tax paid on account.

Deferred tax is measured using the balance sheet liability method on all temporary differences between the carrying amount and the tax base of assets and liabilities. However, deferred tax is not recognised on temporary differences relating to goodwill which is not deductible for tax purposes or on office premises and other items where temporary differences arise at the date of acquisition without affecting neither the profit/loss for the year nor the taxable income. Where alternative tax rules can be applied to determine the tax base, deferred tax is measured based on Management's intended use of the asset or settlement of the liability, respectively.

Deferred tax assets, including the tax value of tax loss carry-forwards, are recognised 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.

Deferred tax is measured according to the tax rules and at the tax rates applicable in the respective countries at the balance sheet date when the deferred tax is expected to crystallise as current tax.

Provisions

Provisions comprise anticipated costs related to warranty commitments, restructuring, etc. Provisions are recognised when, as a result of past events, the Company 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. Provisions are measured at net realisable value. If the obligation is expected to be settled far into the future, the obligation is measured at fair value.

When it is probable that total costs will exceed total income from a construction contract, the total projected loss on the work is recognised as a provision.

Warranty commitments include expenses for remedial action in respect of the contract work within the warranty period of 1-5 years. Provisions for warranty commitments are measured at net realisable value and recognised based on past experience.

Financial statements 1 January – 31 December

Notes

1 Accounting policies (continued)

Liabilities

Financial liabilities are recognised at the date of borrowing at the net proceeds received less transaction costs paid. On subsequent recognition, financial liabilities are measured at amortised cost, corresponding to the capitalised value, using the effective interest rate. Accordingly, the difference between the proceeds and the nominal value is recognised in the income statement over the term of the loan.

Other liabilities are measured at net realisable value.

Omission of a cash flow statement

With reference to section 86(4) of the Danish Financial Statements Act, no cash flow statement has been prepared. The Company's cash flows are reflected in the consolidated cash flow statement for the higher-ranking parent company ABB Ltd., Zürich, Switzerland.

Segment information

Information is disclosed by geographical market. Segment information is based on the Company's accounting policies.



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DKK'000	2018	2017
2 Geographical segment information		
Revenue		
National	1.405.047	1.323.751
International	359.922	336.423
	<u>1.764.969</u>	<u>1.660.174</u>

With reference to section 96(1) of the Danish Financial Statements Acts, the revenue is not split into further segments. With only few competitors in some of the segments ABB A/S acts in, management assesses that the company's competitors will benefit from knowing the turnover within the individual segments and the development thereof. Management assesses that the revenue distribution on segments will cause significant damage to the company.

3 Fees to auditor appointed at the general meeting

Total fees:		
KPMG	677	0
EY	0	891
	<u>677</u>	<u>891</u>

Specification of fees:

Statutory Audit	669	841
Non-audit services	8	50
	<u>677</u>	<u>891</u>

4 Staff costs

Wages and salaries	255.953	263.179
Pensions	20.705	20.754
Other social security costs	3.417	2.940
Other staff costs	11.607	15.696
	<u>291.682</u>	<u>302.569</u>

Average number of full-time employees

406	422
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No fee has been paid to the Board of Directors. By reference to section 98b(3), (ii) of the Danish Financial Statement Act, remuneration to management is not disclosed.

5 Amortisation/depreciation and impairment losses

Intangible assets	441	442
Property, tools and equipment	2.026	1.947
	<u>2.467</u>	<u>2.389</u>

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DKK'000	2018	2017
6 Financial expenses		
Interest expenses, group enterprises	334	634
Other interest expenses	2.606	2.898
	<u>2.940</u>	<u>3.532</u>
7 Tax for the year		
Current tax for the year	16.144	19.197
Adjustment of the deferred tax charge for the year	407	-8.780
Prior-year adjustments	10	-710
	<u>16.561</u>	<u>9.707</u>

8 Discontinuing operations

Starting in 2018, ABB Group will report our Power Grids business as discontinued operations. The Power Grid business primarily consists of three areas: High Voltage, Medium Voltage and Transformer Products. The business supplies all the products needed by the Danish power supply and power production. The completion of the transaction is expected by the end of 2019 for ABB A/S.

DKK'000	2018	2017
Income statement for discontinuing operations		
Revenue	276.731	400.123
Changes in inventories of finished goods, work in progress and goods for resale	219	-21.764
Raw materials, consumables and goods for resale	-231.657	-333.174
Other external expenses	-19.867	-15.096
Gross profit	<u>25.426</u>	<u>30.089</u>
Staff costs	-21.208	-17.263
Amortisation, depreciation and impairment losses	-5	-4
Operating profit/loss	<u>4.213</u>	<u>12.822</u>
Financial income	0	1
Financial expenses	-285	-709
Profit/loss before tax	<u>3.928</u>	<u>12.114</u>
Tax for the year	-869	-2.665
Profit/loss for the year from discontinuing operations	<u>3.059</u>	<u>9.449</u>

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DKK'000	2018	2017
8 Discontinuing operations (continued)		
Balance Sheet for discontinuing operations		
Fixed assets	16	23
Inventories	2.696	2.338
Trade receivables	43.173	87.089
Construction contracts	24.610	142.234
Receivables from group enterprises	64.046	1.627
Other receivables	1	3.243
Prepayments	2.518	173
Total assets for discontinuing operations	137.060	236.727
Provisions	3.687	4.349
Construction contracts	54.168	58.008
Prepayments received from customers	24.048	11.357
Trade payables	7.253	15.379
Payables to group enterprises	30.573	86.384
Income taxes	1.043	2.491
Other payables	14.786	12.456
Total liabilities for discontinuing operations	135.558	190.424
9 Proposed profit appropriation		
Dividend proposed for the year	60.000	47.000
Transferred to reserves under equity	-373	-2.627
	59.627	44.373
10 Intangible assets		
		Acquired intangible assets
DKK'000		
Cost at 1 January 2018		36.764
Cost at 31 December 2018		36.764
Amortisation and impairment losses at 1 January 2018		-35.452
Amortisation		-441
Amortisation and impairment losses at 31 December 2018		-35.893
Carrying amount at 31 December 2018		871

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11 Property, tools and equipment

DKK'000	Leasehold improve- ments	Tools and machinery	Fixtures and fittings, tools and equipment	Property, tools and equipment under construction	Total
Cost at 1 January 2018	12.007	42.203	11.873	1.585	67.668
Additions	0	0	0	2.253	2.253
Transferred	318	643	1.048	-2.009	0
Disposals	0	-294	0	0	-294
Cost at 31 December 2018	12.325	42.552	12.921	1.829	69.627
Depreciation and impairment losses at 1 January 2018	-10.554	-37.973	-9.531	0	-58.058
Depreciation	-290	-1.033	-703	0	-2.026
Disposals	0	105	0	0	105
Depreciation and impairment losses at 31 December 2018	-10.844	-38.901	-10.234	0	-59.979
Carrying amount at 31 December 2018	1.481	3.651	2.687	1.829	9.648

12 Financial assets

DKK'000	Deposits
Cost at 1 January 2018	6.969
Additions	199
Cost at 31 December 2018	7.168
Carrying amount at 31 December 2018	7.168

DKK'000	2018	2017
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13 Construction contracts

Selling price of work performed	121.891	99.789
Advance payment and progress billings	-74.163	-82.167
	47.728	17.622

recognised as follows:

Construction contracts (assets)	52.185	29.193
Construction contracts (liabilities)	-4.457	-11.571
	47.728	17.622



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DKK'000	2018	2017
14 Receivables from group enterprises		
Trade receivables from group enterprises	13.068	6.300
Cash placed within the group	40.000	0
	<u>53.068</u>	<u>6.300</u>
15 Prepayments		
Prepayments recognised as assets include expenses incurred concerning subsequent financial years.		
16 Cash		
The company's cash can be placed internally within the group. If the internally placed cash according to note 14 is included, the company's total cash as per 31. December 2018 is TDKK 67.935.		
17 Share capital		
The share capital, 100.000 TDKK, consists of 1 A-share at 100.000 TDKK.		
There has been no change to the contributed capital in the last 5 years.		
	2018	2017
18 Deferred tax		
Deferred tax at 1 January	1.600	10.380
Deferred tax adjustment for the year	407	-8.780
Deferred tax at 31 December	<u>2.007</u>	<u>1.600</u>
The deferred tax charge relates to:		
Other non-current assets	192	694
Property, tools and equipment	15	-454
Current assets	4.741	6.975
Provisions	-2.941	-5.615
	<u>2.007</u>	<u>1.600</u>
19 Other provisions		
Warranty provisions	14.128	13.941
Provision for loss-making orders	1.258	669
Other provisions*	18.357	22.534
	<u>33.743</u>	<u>37.144</u>

* Other provisions includes work-due provisions, refurbishment provisions etc.

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19 Other provisions (continued)

DKK'000	2018	2017
Other provisions at 1 January	37.144	30.648
Used during the year	-17.638	-8.104
Reversal	-3.715	-178
Provision for the year	17.952	14.778
Other provisions at 31 December	33.743	37.144
Other provisions are expected to mature within:		
0-1 year	20.912	24.271
1-5 years	7.983	11.654
> 5 years	4.848	1.219
	33.743	37.144

20 Non-current liabilities other than provisions

Non-current liabilities other than provisions can be specified as follows:

Vacancy provisions:		
0-1 year	644	169
1-5 years	2.733	2.678
> 5 years	1.375	2.074
Total non-current liabilities other than provisions	4.752	4.921

21 Contractual obligations and contingencies, etc.

Contingent liabilities

ABB A/S is party to a few pending legal actions. In Management's opinion, the outcome of these legal actions will not affect the Company's financial position apart from the receivables and payables recognised in the balance sheet at 31 December 2018.

ABB A/S is jointly taxed with other Danish group companies. As a group company, the company has unlimited and joint liability with other group companies for Danish corporation taxes and withholding taxes on dividends, interest and royalties within the joint taxation unit.

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21 Contractual obligations and contingencies, etc. (continued)

DKK'000	2018	2017
Operating lease liabilities		
Obligations under operating leases concerning cars, computer hardware, operating equipment, land and buildings.		
The total payments in the remaining term of the leases are:		
Continuing operations	56.858	57.690
Discontinuing operations	512	550
Total operating lease liabilities	57.370	58.240
Of which falls due for payment within 5 years:		
Continuing operations	47.390	48.049
Discontinuing operations	512	550

22 Related party disclosures

ABB A/S' related parties comprise the following:

Parties exercising control

ABB Norden Holding AB, Sweden

ABB Norden Holding AB holds 100 % of the contributed capital in the Company.

ABB A/S is part of the consolidated financial statements of ABB Ltd, Affolternstrasse 44, CH-8050 Zürich, Switzerland, which is both the smallest and largest group, which prepares consolidated financial statements, in which ABB A/S is included as a subsidiary.

The consolidated financial statements of ABB Ltd can be obtained by contacting the company at the above address.

DKK'000	2018	2017
Related party transactions		
Sale of goods and services to group companies	56.201	53.773
Purchase of goods and services from group companies	1.439.356	1.285.988

Interest expenses to group are disclosed in the income statement. Payables and receivables to group are disclosed in the balance sheet.

No remuneration has been paid to the Board of Directors. By reference to section 98b(3), (ii) of the Danish Financial Statement Act, remuneration to management is not disclosed.

Besides distribution of dividend, no other transactions were carried through with shareholder in the year.

