

# Consolidated financial statements 1 January – 30 September

## Condensed income statement 1 January – 30 September

mEUR	Note	Q3 2018	Q3 2017*	9 months 2018	9 months 2017*
<b>Revenue</b>	1.1, 1.2	<b>2,811</b>	<b>2,743</b>	<b>6,765</b>	<b>6,834</b>
Production costs		(2,376)	(2,217)	(5,633)	(5,447)
<b>Gross profit</b>		<b>435</b>	<b>526</b>	<b>1,132</b>	<b>1,387</b>
Research and development costs		(53)	(49)	(158)	(176)
Distribution costs		(46)	(59)	(132)	(173)
Administration costs		(60)	(63)	(181)	(193)
<b>Operating profit (EBIT) before special items</b>	1.1	<b>276</b>	<b>355</b>	<b>661</b>	<b>845</b>
Special items	1.3	(40)	-	(40)	-
<b>Operating profit (EBIT)</b>		<b>236</b>	<b>355</b>	<b>621</b>	<b>845</b>
Income from investments in joint ventures and associates		23	(18)	28	(50)
Net financial items		(21)	0	(29)	3
<b>Profit before tax</b>		<b>238</b>	<b>337</b>	<b>620</b>	<b>798</b>
Income tax		(60)	(84)	(156)	(199)
<b>Profit for the period</b>		<b>178</b>	<b>253</b>	<b>464</b>	<b>599</b>
<b>Profit is attributable to:</b>					
Owners of Vestas		179	253	465	599
Non-controlling interests	3.6	(1)	-	(1)	-
<b>Earnings per share (EPS)</b>					
Earnings per share for the period (EUR), basic		0.88	1.19	2.30	2.81
Earnings per share for the period (EUR), diluted		0.88	1.19	2.29	2.80

\*) Vestas has initially applied IFRS 15 using the cumulative effect method. Under this method, the comparative information is not restated. Refer to note 5.3.

The above condensed income statement for the period should be read in conjunction with the accompanying notes.

## Condensed statement of comprehensive income 1 January - 30 September

mEUR	Q3 2018	Q3 2017*	9 months 2018	9 months 2017*
<b>Profit for the period</b>	<b>178</b>	<b>253</b>	<b>464</b>	<b>599</b>
<i>Items that may be reclassified subsequently to the income statement:</i>				
Exchange rate adjustments relating to foreign entities	(20)	(32)	(13)	(117)
Fair value adjustments of derivative financial instruments for the period	(87)	7	(44)	67
Derivative financial instruments transferred to the initial carrying amount of hedged items	(1)	(11)	(28)	5
Gain/(loss) on derivative financial instruments transferred to the income statement (financial items)	(0)	-	(5)	-
Exchange rate adjustments relating to joint ventures	(0)	0	(0)	(1)
Share of fair value adjustments of derivatives financial instruments of joint ventures for the period	(7)	(5)	(6)	(14)
Tax on items that may be reclassified subsequently to the income statement	19	1	15	(18)
Other comprehensive income after tax for the period	(96)	(40)	(81)	(78)
<b>Total comprehensive income for the period</b>	<b>82</b>	<b>213</b>	<b>383</b>	<b>521</b>

\*) Vestas has initially applied IFRS 15 using the cumulative effect method. Under this method, the comparative information is not restated. Refer to note 5.3.

The above condensed statement of comprehensive income should be read in conjunction with the accompanying notes.

## Condensed balance sheet – Assets

mEUR	Note	30 September 2018	30 September 2017*	31 December 2017*
Goodwill		378	304	304
Completed development projects		267	306	309
Software		104	85	95
Other intangible assets		54	45	49
Development projects in progress		242	118	144
<b>Total intangible assets</b>		<b>1,045</b>	<b>858</b>	<b>901</b>
Land and buildings	1.3	658	707	704
Plant and machinery	1.3	225	217	248
Other fixtures, fittings, tools and equipment		227	203	222
Property, plant and equipment in progress		133	120	73
<b>Total property, plant and equipment</b>		<b>1,243</b>	<b>1,247</b>	<b>1,247</b>
Investments in joint ventures and associates	2.1	170	131	150
Other investments		35	27	30
Tax receivables		68	49	51
Deferred tax		233	193	218
Other receivables	3.4	65	70	72
Financial investments	3.3, 3.5	202	203	196
<b>Total other non-current assets</b>		<b>773</b>	<b>673</b>	<b>717</b>
<b>Total non-current assets</b>		<b>3,061</b>	<b>2,778</b>	<b>2,865</b>
Inventories		4,025	3,045	2,696
Trade receivables		1,444	1,318	1,144
Contract assets		50	55	82
Tax receivables		79	42	53
Other receivables	3.4	568	421	371
Financial investments	3.3, 3.5	422	-	7
Cash and cash equivalents	3.2	1,632	2,903	3,653
<b>Total current assets</b>		<b>8,220</b>	<b>7,784</b>	<b>8,006</b>
<b>Total assets</b>		<b>11,281</b>	<b>10,562</b>	<b>10,871</b>

\*) Vestas has initially applied IFRS 15 using the cumulative effect method. Under this method, the comparative information is not restated. Refer to note 5.3.

The above condensed balance sheet should be read in conjunction with the accompanying notes.

## Condensed balance sheet – Equity and liabilities

mEUR	Note	30 September 2018	30 September 2017*	31 December 2017*
Share capital	3.1	28	29	29
Other reserves		(44)	(17)	37
Retained earnings		2,930	3,151	3,046
Attributable to owners of Vestas		2,914	3,163	3,112
Non-controlling interests	3.6	12	-	-
<b>Total equity</b>		<b>2,926</b>	<b>3,163</b>	<b>3,112</b>
Provisions	2.3	435	491	483
Deferred tax		62	27	61
Financial debt	3.4	498	496	497
Tax payables		147	37	166
Other liabilities	3.4	38	62	19
<b>Total non-current liabilities</b>		<b>1,180</b>	<b>1,113</b>	<b>1,226</b>
Bank overdraft	3.2	4	1	-
Prepayments from customers		4,009	2,653	2,923
Contract liabilities		150	131	159
Trade payables		2,239	2,662	2,660
Provisions	2.3	196	159	148
Tax payables		123	234	108
Other liabilities	3.4	454	446	535
<b>Total current liabilities</b>		<b>7,175</b>	<b>6,286</b>	<b>6,533</b>
<b>Total liabilities</b>		<b>8,355</b>	<b>7,399</b>	<b>7,759</b>
<b>Total equity and liabilities</b>		<b>11,281</b>	<b>10,562</b>	<b>10,871</b>

\*) Vestas has initially applied IFRS 15 using the cumulative effect method. Under this method, the comparative information is not restated. Refer to note 5.3.

*The above condensed balance sheet should be read in conjunction with the accompanying notes.*

## Condensed statement of changes in equity – 9 months 2018

mEUR	Reserves					Retained earnings	Non-controlling interests	Total
	Share capital	Translation reserve	Cash flow hedging reserve	Other reserves	Total other reserves			
<b>Equity as at 1 January 2018</b>	<b>29</b>	<b>(21)</b>	<b>60</b>	<b>(2)</b>	<b>37</b>	<b>3,046</b>	-	<b>3,112</b>
Impact on change in accounting policy IFRS 15	-	-	-	-	-	(54)	-	(54)
<b>Adjusted equity as at 1 January 2018</b>	<b>29</b>	<b>(21)</b>	<b>60</b>	<b>(2)</b>	<b>37</b>	<b>2,992</b>	-	<b>3,058</b>
Profit for the period	-	-	-	-	-	465	(1)	464
Other comprehensive income for the period	-	(13)	(62)	(6)	(81)	-	-	(81)
Total comprehensive income for the period	-	(13)	(62)	(6)	(81)	465	(1)	383
<i>Transaction with owners:</i>								
Transactions with non-controlling interests	-	-	-	-	-	-	13	13
Reduction of share capital*	(1)	-	-	-	-	1	-	-
Dividends distributed	-	-	-	-	-	(267)	-	(267)
Dividends distributed related to treasury shares	-	-	-	-	-	17	-	17
(Acquisition) /disposal of treasury shares	-	-	-	-	-	(292)	-	(292)
Share-based payments	-	-	-	-	-	18	-	18
Tax on equity transactions	-	-	-	-	-	(4)	-	(4)
Total transactions with owners	(1)	-	-	-	-	(527)	13	(515)
<b>Equity as at 30 September 2018</b>	<b>28</b>	<b>(34)</b>	<b>(2)</b>	<b>(8)</b>	<b>(44)</b>	<b>2,930</b>	<b>12</b>	<b>2,926</b>

\* The share capital was reduced by 9,800,944 shares of DKK 1.00 in second quarter of 2018, due to cancellation of treasury shares. Furthermore, the share capital was changed in second quarter of 2017, second quarter of 2016 and first quarter of 2014. Except of these changes, the share capital has not changed in the period 2014-2018. Refer to note 3.1.

## Condensed statement of changes in equity – 9 months 2017\*

mEUR	Reserves					Retained earnings	Total	
	Share capital	Translation reserve	Cash flow hedging reserve	Other reserves	Total other reserves			
<b>Equity as at 1 January 2017</b>	<b>30</b>	<b>107</b>	<b>(61)</b>	<b>15</b>	<b>61</b>	<b>3,099</b>	<b>3,190</b>	
Profit for the period	-	-	-	-	-	599	599	
Other comprehensive income for the period	-	(117)	54	(15)	(78)	-	(78)	
Total comprehensive income for the period	-	(117)	54	(15)	(78)	599	521	
<i>Transaction with owners:</i>								
Reduction of share capital	(1)	-	-	-	-	1	-	
Dividends distributed	-	-	-	-	-	(289)	(289)	
Dividends distributed related to treasury shares	-	-	-	-	-	11	11	
Acquisition (-) /disposal (+) of treasury shares	-	-	-	-	-	(292)	(292)	
Disposal of treasury shares	-	-	-	-	-	1	1	
Share-based payments	-	-	-	-	-	11	11	
Tax on equity transactions	-	-	-	-	-	10	10	
Total transactions with owners	(1)	-	-	-	-	(547)	(548)	
<b>Equity as at 30 September 2017</b>	<b>29</b>	<b>(10)</b>	<b>(7)</b>	<b>-</b>	<b>(17)</b>	<b>3,151</b>	<b>3,163</b>	

\* Vestas has initially applied IFRS 15 using the cumulative effect method. Under this method, the comparative information is not restated. Refer to note 5.3.

The above condensed statement of changes in equity should be read in conjunction with the accompanying notes.

## Condensed cash flow statement 1 January – 30 September

mEUR	Note	Q3 2018	Q3 2017*	9 months 2018	9 months 2017*
Profit for the period		178	253	464	599
Adjustment for non-cash transactions		230	239	496	727
Income tax paid		(26)	(3)	(165)	(144)
Financial items paid, net		(0)	4	(19)	(20)
Cash flow from operating activities before change in net working capital		382	493	776	1,162
Change in net working capital		(447)	(173)	(1,361)	(888)
<b>Cash flow from operating activities</b>		<b>(65)</b>	<b>320</b>	<b>(585)</b>	<b>274</b>
Purchase of intangible assets		(73)	(54)	(196)	(147)
Purchase of property, plant and equipment		(83)	(80)	(206)	(187)
Disposal of property, plant and equipment		-	7	-	7
Disposal of non-current assets held for sale		-	-	-	99
Purchase of other non-current financial assets		-	-	-	(3)
Proceeds from investment in joint venture	4.1	1	-	10	-
Addition of share in joint venture	4.1	(3)	-	(6)	-
<b>Cash flow from investing activities before acquisitions of subsidiaries and financial investments</b>		<b>(158)</b>	<b>(127)</b>	<b>(398)</b>	<b>(231)</b>
<b>Free cash flow before acquisitions of subsidiaries and financial investments</b>		<b>(223)</b>	<b>193</b>	<b>(983)</b>	<b>43</b>
Acquisition of subsidiaries, net of cash	4.2	-	-	(65)	-
Purchase of financial investments	3.5	(157)	-	(422)	-
<b>Free cash flow</b>		<b>(380)</b>	<b>193</b>	<b>(1,470)</b>	<b>43</b>
Dividend paid		-	-	(250)	(278)
Sales of own shares		-	-	-	1
Purchase of treasury shares		(91)	(177)	(292)	(275)
Transactions with non-controlling interests	3.6	9	-	13	-
<b>Cash flow from financing activities</b>		<b>(82)</b>	<b>(177)</b>	<b>(529)</b>	<b>(552)</b>
<b>Net decrease in cash and cash equivalents</b>		<b>(462)</b>	<b>16</b>	<b>(1,999)</b>	<b>(509)</b>
Cash and cash equivalents at the beginning of period		2,100	2,928	3,653	3,550
Exchange rate adjustments of cash and cash equivalents		(10)	(42)	(26)	(139)
<b>Cash and cash equivalents at the end of the period</b>	3.2	<b>1,628</b>	<b>2,902</b>	<b>1,628</b>	<b>2,902</b>

\*) Vestas has initially applied IFRS 15 using the cumulative effect method. Under this method, the comparative information is not restated. Refer to note 5.3.

*The above condensed cash flow statement should be read in conjunction with the accompanying notes.*

## Notes

### 1 Result for the period

#### 1.1 Segment information

mEUR	Power solutions	Service	Not allocated	Total Group
<b>Q3 2018</b>				
Revenue	2,402	409	-	2,811
Costs	(2,176)	(309)	(50)	(2,535)
<b>Operating profit (EBIT) before special items</b>	<b>226</b>	<b>100</b>	<b>(50)</b>	<b>276</b>
Special items			(40)	(40)
<b>Operating profit (EBIT)</b>				<b>236</b>
Income from investments in joint ventures and associates				23
Net financial items				(21)
<b>Profit before tax</b>				<b>238</b>
Amortisation and depreciation included in total costs	(87)	(10)	(11)	(108)

In third quarter of 2018, impairment losses of EUR 26m and provision of EUR 14m related to the León assembly factory has been recognised in special items where impact is not allocated.

mEUR	Power solutions	Service	Not allocated	Total Group
<b>Q3 2017*</b>				
Revenue	2,375	368	-	2,743
Costs	(2,034)	(302)	(52)	(2,388)
<b>Operating profit (EBIT)</b>	<b>341</b>	<b>66</b>	<b>(52)</b>	<b>355</b>
Income from investments in joint ventures and associates				(18)
Net financial items				-
<b>Profit before tax</b>				<b>337</b>
Amortisation and depreciation included in total costs	(79)	(7)	(9)	(95)

\*) Vestas has initially applied IFRS 15 using the cumulative effect method. Under this method, the comparative information is not restated. Refer to note 5.3.

## 1.1 Segment information (continued)

mEUR	Power solutions	Service	Not allocated	Total Group
<b>9 months 2018</b>				
Revenue	5,577	1,188	-	6,765
Costs	(5,061)	(886)	(157)	(6,104)
<b>Operating profit (EBIT) before special items</b>	<b>516</b>	<b>302</b>	<b>(157)</b>	<b>661</b>
Special items			(40)	(40)
<b>Operating profit (EBIT)</b>				<b>621</b>
Income from investments in joint ventures and associates				28
Net financial items				(29)
<b>Profit before tax</b>				<b>620</b>
Amortisation and depreciation included in total costs	(254)	(26)	(31)	(311)

In the second quarter of 2018, impairment losses of EUR 6m related to patents impacted the Power solution segment.

In third quarter of 2018, impairment losses of EUR 26m and provision of EUR 14m related to the León assembly factory has been recognised in special items where impact is not allocated.

mEUR	Power solutions	Service	Not allocated	Total Group
<b>9 months 2017*</b>				
Revenue	5,726	1,108	-	6,834
Costs	(4,931)	(899)	(159)	(5,989)
<b>Operating profit (EBIT)</b>	<b>795</b>	<b>209</b>	<b>(159)</b>	<b>845</b>
Income from investments in joint ventures and associates				(50)
Net financial items				3
<b>Profit before tax</b>				<b>798</b>
Amortisation and depreciation included in total costs	(239)	(24)	(21)	(284)

\*) Vestas has initially applied IFRS 15 using the cumulative effect method. Under this method, the comparative information is not restated. Refer to note 5.3.

In first quarter of 2017, write-offs on service inventory of EUR 14m has been recognised and consequently negatively impacted the Service EBIT.

In second quarter of 2017, impairment losses of EUR 28m related to R&D facilities and reversal of impairment losses from prior years of EUR 8m related to manufacturing facilities were reflected. Net EUR 20m has negatively impacted the Power solutions segment.



## 1.2 Revenue

Vestas has applied IFRS 15 using the modified retrospective application, with the cumulative effect of initially applying the standard to be adjusted to the opening balance of retained earnings 2018, and therefore the comparative information has not been restated and continues to be reported under IAS 18 and IAS 11. The details of accounting policies under IAS 18 and IAS 11 are disclosed separately if they are different from these under IFRS 15 and the impact of changes is disclosed in Note 5.3.

### Group accounting policies

Revenue is measured based on the consideration specified in a contract with a customer. Vestas recognises revenue when it transfers control over a product or service to a customer.

In comparative period, sale of individual wind turbines and wind power plants based on standard solutions (supply-only and supply-and-installation) was recognised in the income statement, provided that risk was transferred to the buyer. Revenue from contracts to deliver wind power plants with a high degree of customisation was recognised as the wind power plants was constructed based on the stage of completion of the individual contracts (turnkey/ EPC projects). Service sales, comprising service and maintenance agreements as well as extended warranties regarding wind turbines and wind power plants sold, were recognised as revenue over the term of the agreement as the services were provided. Spare parts sales were recognised in the income statement provided that risk was transferred to the buyer.

### Revenue recognition under IFRS 15

Revenue comprises sale of wind turbines and wind power plants, after-sales service, and sale of spare parts. The following is a description of the principal activities from which Vestas generates its revenue.

#### Supply-only projects

Revenue from sale of individual wind turbines based on standard solutions is measured based on the consideration specified in a contract with a customer and excludes amounts collected on behalf of third parties. Vestas recognises revenue at a point in time, when control is transferred to the customer, and the consideration agreed is expected to be received. Control is generally deemed to be transferred upon delivery of the components in accordance with the agreed delivery plan.

#### Supply-and-installation projects

Revenue from sale of wind power plants based on standard solutions with alternative use is measured based on the consideration specified in a contract with a customer and excludes amounts collected on behalf of third parties. Vestas recognises revenue when control of the fully operational turbine is transferred to the customer, and the consideration agreed is expected to be received. Control is deemed to be transferred at the point in time when the turbine is fully operational.

#### Turnkey (EPC) projects

Revenue from contracts to deliver wind power plants with a high degree of customisation are recognised over time as the wind power plants are constructed based on the stage of completion of the individual contracts. Where the profit from a contract cannot be estimated reliably, revenue is only recognised equalling the cost incurred to the extent that it is probable that the costs will be recovered.

#### Service sales

Revenue from service sales, comprising services and maintenances agreements as well as extended warranties regarding wind turbines and wind power plants sold, are recognised over the term of the agreement as the services are provided. Spare parts sales are recognised at a point in time when control has been transferred to the customer, and provided that consideration agreed is expected to be received.

### Key accounting estimates and judgements

Management performs significant accounting estimates in connection with determining the appropriate income recognition of contract elements. In certain situations, supply-only projects contain elements that in nature are associated with a high degree of estimations regarding allocation of consideration under a contract to elements already delivered and elements to be delivered in the future.

Vestas applies the percentage-of-completion method in accounting for service contracts and certain wind power plants, in general projects with a high degree of customisation. The use of the percentage-of-completion method requires Management to determine the stage of completion by reference to the contract costs incurred for work performed to date in proportion to the estimated total contract costs (cost-to-cost method). Based on the estimated stage of completion, a respective portion of the consideration is recognised.

## Disaggregation of revenue

In the following section, revenue is disaggregated by sale of projects and sale of service, by primary geographical market, major contract types, and timing of revenue recognition.

mEUR	Power solutions		Service		Total	
	Q3 2018	Q3 2017*	Q3 2018	Q3 2017*	Q3 2018	Q3 2017*
<b>Timing of revenue recognition</b>						
Products and services transferred at a point in time	2,134	2,141	73	60	2,207	2,201
Products and services transferred over time	268	234	336	308	604	542
	<b>2,402</b>	<b>2,375</b>	<b>409</b>	<b>368</b>	<b>2,811</b>	<b>2,743</b>
<b>Revenue from contract types</b>						
Supply-only	1,126	899	-	-	1,126	899
Supply-and-installation	1,109	1,242	-	-	1,109	1,242
Turnkey (EPC)	167	234	-	-	167	234
Service	-	-	409	368	409	368
	<b>2,402</b>	<b>2,375</b>	<b>409</b>	<b>368</b>	<b>2,811</b>	<b>2,743</b>
<b>Primary geographical markets</b>						
EMEA	820	1,183	230	209	1,050	1,392
Americas	1,374	988	138	122	1,512	1,110
Asia Pacific	208	204	41	37	249	241
	<b>2,402</b>	<b>2,375</b>	<b>409</b>	<b>368</b>	<b>2,811</b>	<b>2,743</b>

mEUR	Power solutions		Service		Total	
	9 months 2018	9 months 2017*	9 months 2018	9 months 2017*	9 months 2018	9 months 2017*
<b>Timing of revenue recognition</b>						
Products and services transferred at a point in time	4,672	5,311	187	182	4,859	5,493
Products and services transferred over time	905	415	1,001	926	1,906	1,341
	<b>5,577</b>	<b>5,726</b>	<b>1,188</b>	<b>1,108</b>	<b>6,765</b>	<b>6,834</b>
<b>Revenue from contract types</b>						
Supply-only	1,953	2,588	-	-	1,953	2,588
Supply-and-installation	2,992	2,723	-	-	2,992	2,723
Turnkey (EPC)	632	415	-	-	632	415
Service	-	-	1,188	1,108	1,188	1,108
	<b>5,577</b>	<b>5,726</b>	<b>1,188</b>	<b>1,108</b>	<b>6,765</b>	<b>6,834</b>
<b>Primary geographical markets</b>						
EMEA	2,037	2,611	701	617	2,738	3,228
Americas	2,509	2,711	366	377	2,875	3,088
Asia Pacific	1,031	404	121	114	1,152	518
	<b>5,577</b>	<b>5,726</b>	<b>1,188</b>	<b>1,108</b>	<b>6,765</b>	<b>6,834</b>

\*) Vestas has initially applied IFRS 15 using the cumulative effect method. Under this method, the comparative information is not restated. Refer to note 5.3.

## 1.3 Special items

### Group accounting policies

Special items comprise significant unusual and/or infrequently occurring items that are not attributable to Vestas' normal operations. Special items comprise income and costs related to significant organisational restructuring and significant adjustments to production capacity and the product programme. The costs include the write-down of intangible and tangible assets as well as provisions for re-organisations and any reversal/adjustments thereof.

### Key accounting judgement

#### Classification

The use of special items entails management judgement in the separation from other items in the income statement. In connection with the use of special items, it is crucial that they are of a significant unusual and/or infrequently occurring nature that are not attributable to Vestas' normal operations, as such classification highlights to users of financial statements the items to which the least attention should be given when understanding current and future performance.

### Closure of León assembly factory

With reference to the press release of 27 August 2018, Vestas intends to cease production at the assembly factory in León in the EMEA region. A provision for severance and closure costs of EUR 14m and impairment loss of EUR 26m has therefore been recognised in special items.

### Basis for impairment test

A review of the recoverable amount of the León assembly factory has been carried out because of indications of impairments due to cease production in León. The review led to the recognition of an impairment loss of EUR 26m recognised in August 2018. The impairment loss is not allocated to a segment and is the result of the impairment loss of land and building and plant and machinery.

The value in use is assumed to be substantially equal to the fair value less costs of disposal, as the expected cash flows underlying the value in use calculation will largely represent the expected sales proceeds less costs of disposal. The impairment test is therefore based on the fair value less costs of disposal and the fair value measurement of the León factory is categorised within the fair value hierarchy Level 2. Vestas has obtained broker reports, which consider previous sales, including price per square meter, of similar land and buildings.

mEUR	30 September 2018	30 September 2017	31 December 2017
Impairment loss on property, plant and equipment	(26)	-	-
Staff costs	(14)	-	-
<b>Special Items</b>	<b>(40)</b>	-	-

## 2 Other operating assets and liabilities

### 2.1 Investments in associates and joint ventures

In May 2018, Vestas has entered into a partnership with Swedish utility, Vattenfall, and Danish pension fund, PKA, for a 353 MW wind energy project in Sweden. For the project, Vestas will become a shareholder through a share purchase agreement for 40 percent of the project. PKA and Vattenfall will own 30 percent project equity each. No capital contribution has been recognised in the interim report for third quarter 2018. Financial close has been finalised in the fourth quarter of 2018, with a capital contribution of EUR 6m.

### 2.3 Warranty provisions (included in provisions)

mEUR	30 September 2018	30 September 2017	31 December 2017
Warranty provisions, 1 January	566	524	524
Impact on change in accounting policy – IFRS 15	(13)	-	-
Provisions for the period	108	130	185
Warranty provisions consumed during the period	(118)	(100)	(143)
<b>Warranty provisions</b>	<b>543</b>	<b>554</b>	<b>566</b>
The provisions are expected to be payable as follows:			
< 1 year	163	127	132
> 1 year	380	427	434

In the first nine months of 2018, warranty provisions charged to the income statement amounted to EUR 108m, equivalent to 1.6 percent of revenue. Warranty consumption amounted to EUR 118m – compared to EUR 100m in the first nine months of 2017. Over the last 12 months, warranty consumption as a percentage of revenue amounted to 1.6 percent.

In general, provisions are made for all expected costs associated with wind turbine repairs or replacements, and any reimbursement from other involved parties is not offset unless a written agreement has been made to that effect. Provisions are made to cover possible costs of remedy and other costs in accordance with specific agreements. Provisions are based on estimates, and actual costs may deviate substantially from such estimates.

### 2.4 Contingent assets and liabilities

On 31 July 2017, General Electric (GE) filed a complaint against Vestas Wind System A/S and Vestas-American Wind Technology, Inc. (Vestas) in the US federal court in Los Angeles, California. GE claims infringement of its US Patents No. 7,629,705 and No. 6,921,985 (the “705 Patent” and the “985 Patent”). The 705 Patent addresses Zero Voltage Ride Through technology. The 985 Patent addresses techniques to maintain functioning of the blade pitch system during low voltage events. Vestas answered and counterclaimed on 15 December 2017. As set forth in its counterclaims, it is Vestas’ assessment that GE’s patents are invalid and unenforceable, and that Vestas does not infringe. Consequently, Vestas has made no provision to cover the complaint. However, in the event that Vestas is not successful in its defence in this case, and GE prevails, this case could potentially have significant financial impact on Vestas. As GE has not claimed any specific amount from Vestas, it is not possible for Vestas to estimate such financial impact any further at this point in time.

No other significant changes have occurred to contingent assets and liabilities or types and scale of assets and liabilities compared to what is disclosed in the consolidated financial statements in the Annual report 2017, note 3.6, page 92.

### 3 Capital structure and financing items

#### 3.1 Share capital

Pursuant to authorisation granted to the Board of Directors by the Annual General Meeting, which has authorised Vestas to acquire treasury shares at a nominal value not exceeding 10 percent of the share capital at the time of authorisation, Vestas initiated a share buy-back programme on 12 February 2018 and a second one on 15 August 2018.

The purpose of the share buy-back programmes is to adjust Vestas' share capital and to meet obligations arising from the share-based incentive programmes to employees of Vestas.

#### Treasury shares

Number of shares / Nominal value (DKK)	30 September 2018	30 September 2017	31 December 2017
Treasury shares as at 1 January	11,843,929	7,770,888	7,770,888
Purchases for the period	5,082,734	3,637,741	10,503,515
Cancellation for the period	(9,800,944)	(6,047,780)	(6,047,780)
Sale of treasury shares for the period	(586,449)	(332,443)	(382,694)
<b>Treasury shares</b>	<b>6,539,270</b>	<b>5,028,406</b>	<b>11,843,929</b>

#### 3.2 Cash and cash equivalents

mEUR	30 September 2018	30 September 2017	31 December 2017
Cash and cash equivalents without disposal restrictions	1,591	2,496	3,197
Cash and cash equivalents with disposal restrictions	37	406	456
<b>Cash and cash equivalents</b>	<b>1,628</b>	<b>2,902</b>	<b>3,653</b>
The balance is specified as follows:			
Cash and cash equivalents	1,632	2,903	3,653
Bank overdraft*	(4)	(1)	-
<b>Cash and cash equivalents</b>	<b>1,628</b>	<b>2,902</b>	<b>3,653</b>

\*) Bank overdraft is repayable on demand.

#### 3.3 Financial risks

Financial risks, including liquidity, credit, and market risks were addressed in the notes to the Consolidated financial statements in the Annual report 2017, note 4.5, page 96-101. The risks remain similar in nature compared to 2017.

#### 3.4 Financial instruments

As at 30 September 2018, the fair value of financial investments was EUR 624m, equal to book value. Derivative financial instruments was positive with a market value of net EUR 6m, equal to book value, and included in other receivables and other liabilities with EUR 122m and EUR 116m, respectively.

Financial instruments measured at fair value has been categorised into level 1, 2, and 3 as addressed in the Annual report 2017, note 4.7, page 105. There have been no significant new items compared to 2017 and there have been no significant transfers between levels.

The book value of the Green Corporate Eurobond was EUR 498m with a corresponding fair value of EUR 530m as at 30 September 2018.

### 3.5 Financial investments

Financial investments consist of interest-bearing investments which do not meet the definition for cash and cash equivalents. On initial recognition, financial investments are recognised in the balance sheet at fair value and subsequently re-measured at fair value through profit and loss. Any change in the fair values of the financial investments are recognised in the income statement as financial items.

mEUR	30 September 2018	30 September 2017	31 December 2017
Marketable securities	202	203	203
Deposits	422	-	-
<b>Financial investments</b>	<b>624</b>	<b>203</b>	<b>203</b>
Financial investments specified as follows:			
0-1 year	422	-	7
> 1 year	202	203	196
<b>Financial investments</b>	<b>624</b>	<b>203</b>	<b>203</b>

### 3.6 Change in Vestas' ownership interest in a subsidiary

In April 2018, Vestas disposed 49 percent of its interest in Vestas Manufacturing Rus through capital injections from third parties, reducing its continuing interests to 51 percent. The proceeds from third parties of EUR 4m were received in cash. An amount of EUR 4m (being the proportionate share of the carrying amount of the net assets of Vestas Manufacturing Rus) has been transferred to non-controlling interest.

## 4 Other disclosures

### 4.1 Related party transactions

Vestas has had the following material transactions with joint ventures:

mEUR	Q3 2018	Q3 2017	9 months 2018	9 months 2017
<b>MHI Vestas Offshore Wind A/S</b>				
Revenue for the period	31	26	102	260
Receivables as at 30 September	32	5	32	5
<b>Roaring Fork Wind, LLC</b>				
Proceeds from sale of projects	1	-	10	-
Capital increase	(3)	-	(6)	-
Prepayments balance as at 30 September	83	72	83	72

No other significant changes have occurred to related parties or types and scale of transactions with these parties other than what is disclosed in the consolidated financial statements in the Annual report 2017, note 6.4, page 113.

## 4.2 Business combinations

### Acquisition of Utopus Insights, Inc.

On 4 February 2018, Vestas acquired 100 percent of the share capital of Utopus Insights, Inc. ("Utopus"), a leading energy analytics and digital solutions company. The acquisition significantly improves Vestas' existing market-leading capabilities for advanced analytics and integrated energy software solutions.

The goodwill of EUR 70m arising from the acquisition is attributable to synergies expected from combining the operations of Vestas and Utopus. None of the goodwill recognised is expected to be deductible for income tax purpose.

The following table summarises the considerations paid for Utopus, the fair value of assets acquired and liabilities assumed at the acquisition dates.

mEUR	Utopus
Cash	70
Contingent consideration	11
<b>Total consideration</b>	<b>81</b>

The acquisition price for Utopus is EUR 65m on a debt and cash free basis. The consideration has been paid in cash from readily available sources.

mEUR	Utopus
Technology (included in Other intangible assets)	13
Cash	5
Deferred tax liability	(3)
Trade payables	(1)
Other liabilities	(3)
<b>Total identifiable net assets</b>	<b>11</b>
Goodwill	70
<b>Total</b>	<b>81</b>

The contingent consideration arrangement requires Vestas to pay, in cash, to the former owners of Utopus, an earn-out up to EUR 16m, undiscounted, contingent on revenue in 2020.

The fair value of the acquired identifiable net asset of EUR 11m (including Technology) is provisional pending final valuations for those assets.

The revenue included in the consolidated income statement since 14 February 2018 contributed by Utopus was EUR 1m. Utopus also contributed a loss after tax of EUR 4m over the same period.

Had Utopus' financial statements been consolidated with Vestas' financial statements from 1 January 2018, Vestas' consolidated income statement would have been impacted with revenue of approx. EUR 5m and loss after tax of approx. EUR 1m.

The revenue, costs, and EBIT from Utopus are allocated to the Service segment.

## 5 Basis for preparation

### 5.1 General accounting policies

The interim financial report of Vestas comprises a summary of the consolidated financial statements of Vestas Wind Systems A/S and its subsidiaries.

The interim financial report has been prepared in accordance with IAS 34, *Interim Financial Reporting* as adopted by the EU and additional Danish disclosure requirements for interim financial reporting of listed companies.

This interim financial report does not include all the notes of the type normally included in an annual financial report. Accordingly, this report should be read in conjunction with the annual report for the year ended 31 December 2017 and any public announcements made during the interim reporting period.

Taxes on income in the interim periods are accrued using the tax rate that would be applicable to the expected annual profit or loss.

### 5.2 Key accounting estimates and judgements

When preparing the interim financial reporting of Vestas, management makes a number of accounting estimates and assumptions which form the basis of the recognition and measurement of Vestas' assets and liabilities. The estimates and assumptions made are based on experience and other factors that management considers reasonable in the circumstances. Reference is to note 1.3 Special items and to the consolidated financial statements in the Annual report for the year ended 31 December 2017, note 7.2, page 119.

### 5.3 Changes in accounting policies and disclosures

Except for the changes below, the accounting policies remain unchanged compared to the annual report for the year ended 31 December 2017, to which reference is made.

#### Impact of new accounting standards for third quarter 2018

Vestas has implemented all new or amended accounting standards and interpretations as adopted by the EU and applicable for the 2018 financial year, including:

- IFRS 15, Revenue from Contracts with Customers (effective date 1 January 2018)
- Clarifications to IFRS 15, Revenue from Contracts with Customers (effective date 1 January 2018)
- IFRS 9, Financial Instruments (effective date 1 January 2018)

None of these new or amended accounting standards and clarifications resulted in any significant changes to the accounting policies for Vestas or had significant impact on recognition or measurement in the consolidated financial statements in the first nine months of 2018. Management does not anticipate any significant impact on future periods from the adoption of these new or amended accounting standards and interpretations.

#### IFRS 15, Revenue from Contracts with Customers and Clarifications to IFRS 15

IFRS 15 has been implemented in Vestas' consolidated financial statements for the financial year beginning on 1 January 2018. Vestas has applied IFRS 15 using modified retrospective application, with the cumulative effect of initially applying the standard to be adjusted to the opening balance of retained earnings 2018. The transition impact and the opening equity has been impacted negatively by EUR 54m as at 1 January 2018.

Consequently, 2017 comparative figures are reported according to IAS 11/IAS 18 and are not restated to reflect the numbers according to IFRS 15. In the table below, 2018 numbers according to both IFRS 15 and IAS 11/IAS 18 are disclosed so as to provide comparability between 2017 and 2018 and to disclose the effect from the changed regulation.

Under IFRS 15, total revenue of a contract will remain unchanged compared to IAS 11/IAS 18; however, the timing of the revenue recognition will be deferred for supply-only and turnkey (EPC) contracts. The details of the changes and quantitative impact of the changes are set out below.

#### Supply-only projects

Vestas continues to recognise revenue for supply-only projects at a point in time; however, under IFRS 15 revenue is deferred as control is deemed to be transferred to the customer upon delivery of the components in accordance with the agreed delivery plan, which is at a later stage compared to IAS 11/IAS 18.



### Turnkey (EPC) projects

Vestas continues to recognise revenue for turnkey (EPC) projects over time applying the percentage-of-completion method; however, under IFRS 15 work performed as part of the percentage-of-completion method is assessed to be executed at a later stage, which is deferring revenue.

### Impact on financial statements

The following table summarise the impacts of adapting IFRS 15 in the consolidated financial statements. There is no material impact on Vestas' basic or diluted earnings per share for the first nine months of 2018.

Impact on income statement	Q3 2018			9 months 2018		
	As reported	Adjustments Total	Balances without adoption of IFRS 15	As reported	Adjustments Total	Balances without adoption of IFRS 15
mEUR						
<b>Revenue</b>	<b>2,811</b>	<b>(116)</b>	<b>2,695</b>	<b>6,765</b>	<b>(355)</b>	<b>6,410</b>
Production costs	(2,376)	100	(2,276)	(5,633)	309	(5,324)
<b>Gross profit</b>	<b>435</b>	<b>(16)</b>	<b>419</b>	<b>1,132</b>	<b>(46)</b>	<b>1,086</b>
Research and development costs	(53)	-	(53)	(158)	-	(158)
Distribution costs	(46)	-	(46)	(132)	-	(132)
Administration costs	(60)	-	(60)	(181)	-	(181)
<b>Operating profit (EBIT) before special items</b>	<b>276</b>	<b>(16)</b>	<b>260</b>	<b>661</b>	<b>(46)</b>	<b>615</b>
Special items	(40)	-	(40)	(40)	-	(40)
<b>Operating profit (EBIT)</b>	<b>236</b>	<b>(16)</b>	<b>220</b>	<b>621</b>	<b>(46)</b>	<b>575</b>
Income from investments in joint ventures and associates	23	-	23	28	-	28
Net financial items	(21)	-	(21)	(29)	-	(29)
<b>Profit before tax</b>	<b>238</b>	<b>(16)</b>	<b>222</b>	<b>620</b>	<b>(46)</b>	<b>574</b>
Income tax	(60)	5	(55)	(156)	10	(146)
<b>Profit for the period</b>	<b>178</b>	<b>(11)</b>	<b>167</b>	<b>464</b>	<b>(36)</b>	<b>428</b>

The following table summarises the impact on net working capital of adapting IFRS 15 in Vestas' consolidated financial statements.

### Impact on Net working capital 30 September 2018

	As reported	Adjustments Total	Balances without adoption of IFRS 15
mEUR			
Inventories	4,025	59	4,084
Receivables	2,012	-	2,012
Contract assets / liabilities*	(100)	50	(50)
Prepayments from customers	(4,009)	(71)	(4,080)
Trade payables	(2,239)	-	(2,239)
Other current liabilities	(454)	-	(454)
<b>Net Working Capital as at 30 September 2018</b>	<b>(765)</b>	<b>38</b>	<b>(727)</b>

\*) As part of the implementation of IFRS 15, Vestas has changed the name of Construction contracts in progress to Contract assets and Contract liabilities

## **IFRS 9, Financial Instruments**

As stated in the Annual report 2017, Vestas has adopted IFRS 9 effective from 1 January 2018. IFRS 9 Financial Instruments replaces IAS 39 Financial Instruments. The implementation of IFRS 9 has not affected the recognition, measurement and classification of Vestas' financial instruments, but has aligned the way that Vestas undertakes risk management activities with the hedge accounting qualification criteria.

Figures and disclosures for the comparative periods are not restated as the classification and measurement requirements are not impacting Vestas.

The effect of the change from the 'incurred loss' model in IAS 39 to the 'expected credit loss' model in IFRS 9 is considered immaterial due to the low credit risk of Vestas's customers. The immaterial effects of implementing IFRS 9 end of 2017 have been recognised in the first quarter of 2018.