

Financial report for the period 1 January to 30 September 2019

Double-digit growth for all strategic brands in 9M 2019 and FY 2019 guidance raised

HIGHLIGHTS

- Revenue reached DKK 12,615 million in the first nine months of 2019 representing a decline of 9% (9% in local currencies) compared to the same period last year. The decline was expected and a result of generic competition on Onfi® - excluding Onfi, revenue grew by 5%
 - > Revenue of Abilify Maintena® increased 23% to DKK 1,457 million (21% in local currencies)
 - > Revenue of Brintellix®/Trintellix® increased 31% to DKK 2,023 million (28% in local currencies)
 - ➤ Revenue of Northera[®] increased 25% to DKK 1,606 million (18% in local currency)
 - > Revenue of Rexulti®/Rxulti® increased 35% to DKK 1,620 million (27% in local currencies)
 - > Revenue in North America declined 14% to DKK 6,937 million (19% in local currencies)
 - > Revenue in International Markets increased 8% to DKK 3,022 million (8% in local currencies)
 - ➤ Revenue in Europe increased 7% to DKK 2,417 million (6% in local currencies)
- The strategic brands grew by 29% thereby reaching DKK 6,706 million or 53% of total revenue
- Core EBIT reached DKK 4,010 million corresponding to a core EBIT margin of 31.8%
- EBIT reached DKK 3,317 million in the period compared to DKK 4,453 million in 2018 and the EBIT margin reached 26.3%
- Core EPS reached DKK 15.40 in the period compared to DKK 19.96 the year before and reported EPS declined 25% to DKK 12.27
- The acquisition of Alder BioPharmaceuticals, which was announced on 16 September 2019, has been completed.
 Thereby Lundbeck obtains Alder's intravenous (IV) therapy for migraine prevention, eptinezumab with a U.S. PDUFA
 action date of 21 February 2020 in a transaction valued at up to USD 1.95 billion net of cash. Q3 2019 is impacted by
 DKK 55 million in transaction costs
- Lundbeck closed the acquisition of Abide Therapeutics, Inc. in May 2019 and has transitioned it into a Lundbeck drug discovery hub named Lundbeck La Jolla Research Center
- The financial guidance for 2019 is raised. Lundbeck now expects revenue to reach DKK 16.7 16.9 billion and EBIT to reach DKK 3.4 3.7 billion for 2019 compared to previously DKK 16.3 16.7 billion and DKK 3.2 3.6 billion, respectively

In connection with the financial report, Lundbeck's President and CEO Deborah Dunsire said:

"2019 has been an exciting year so far. We have come a long way in executing the Expand and Invest to Grow strategy with the acquisitions of Alder and Abide. We have significantly strengthened the pipeline and at the same time continued the strong double-digit growth in our strategic brands. Lundbeck is well set to begin our next growth phase."

9M 2019	9M 2018	Growth
12,615	13,921	(9%)
3,317	4,453	(26%)
12.27	16.37	(25%)
26.3%	32.0%	-
12,615	13,921	(9%)
4,010	5,227	(23%)
15.40	19.96	(23%)
31.8%	37.5%	-
	12,615 3,317 12.27 26.3% 12,615 4,010 15.40	12,615 13,921 3,317 4,453 12.27 16.37 26.3% 32.0% 12,615 13,921 4,010 5,227 15.40 19.96

^{*}For definition of the measures "Core Revenue", "Core EBIT" and "Core EPS", see note 7 Core reporting

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FINANCIAL HIGHLIGHTS AND KEY FIGURES

	9M 2019	9M 2018	Q3 2019	Q3 2018	FY 2018
Financial highlights (DKK million)					
Core revenue	12,615	13,921	4,135	4,633	18,117
Core profit from operations (core EBIT)	4,010	5,227	1,281	1,649	6,158
Reported revenue	12,615	13,921	4,135	4,633	18,117
Operating profit before depreciation and amortization (EBITDA)	4,216	5,302	1,318	1,755	6,436
Reported profit from operations (EBIT)	3,317	4,453	1,012	1,447	5,301
Net financials	22	4	18	(2)	(12)
Profit before tax	3,339	4,457	1,030	1,445	5,289
Tax	902	1,204	279	390	1,382
Profit for the period	2,437	3,253	751	1,055	3,907
Equity	14,367	13,536	14,367	13,536	14,251
Assets	23,471	22,402	23,471	22,402	23,011
Cash flows from operating and investing activities (free cash flow)	1,817	2,277	1,251	278	3,074
Purchase of property, plant and equipment, gross	197	176	91	93	300
Key figures					
EBIT margin (%)	26.3	32.0	24.5	31.3	29.3
Return on equity (%)	17.0	25.3	5.4	8.1	29.6
Return on equity (%) - rolling four quarters	22.2	30.4	22.2	30.4	29.6
Net debt/EBITDA (x)	(1.0)	(1.0)	(3.1)	(3.1)	(1.0)
Net debt/EBITDA (x) – rolling four quarters	(0.8)	(8.0)	(0.8)	(0.8)	(1.0)
Share data					
Number of shares for the calculation of EPS (millions)	198.7	198.7	198.7	198.7	198.7
Number of shares for the calculation of DEPS (millions)	198.7	198.7	198.7	198.8	198.7
Earnings per share, basic (EPS) (DKK)	12.27	16.37	3.78	5.31	19.66
Earnings per share, diluted (DEPS) (DKK)	12.27	16.37	3.78	5.31	19.66
Other					
Number of employees (FTE) – end of period	5,569	5,225	5,569	5,225	5,143

MANAGEMENT REVIEW

Financial guidance and forward-looking statements

Lundbeck's financial results for 2019 are expected to be driven by the continued strong growth of our four strategic brands Abilify Maintena, Brintellix/Trintellix, Northera and Rexulti/Rxulti which can partially offset the continued erosion of mature products such as Onfi.

As communicated in company release no. 674 dated 22 October 2019, the acquisition of Alder will impact Lundbeck's financial guidance for 2019. While the transaction is not expected to have impact on revenue in 2019, it will be dilutive to both EBIT and cash flow for the year. In 2019, Lundbeck expects to incur transaction costs of approximately DKK 200 million related to the acquisition of Alder and integration and retention costs of DKK 400-500 million of which DKK 50-100 million will impact the Income Statement in 2020. Furthermore, Lundbeck will recognize DKK 325-400 million from Alder's operating costs for the remainder of the year. Lundbeck's guidance for core EBIT will only be impacted by the recognition of Alder's operating costs.

Financial guidance for the full year 2019 is revised following better-than-expected sales performance. For 2019, Lundbeck now expects **revenue** to reach DKK 16.7 - 16.9 billion; **core EBIT** to reach DKK 4.8 – 5.1 billion and **reported EBIT** to reach a range between DKK 3.4 billion and DKK 3.7 billion. Lundbeck's main currencies are the USD, CNY and CAD. The financial guidance is based on the current hedging rates for our main currencies; i.e. USD/DKK (6.25), CNY/DKK (0.95) and CAD/DKK (4.86) and includes an expected **hedging effect** of a loss of around DKK 300 million. The financial guidance is summarized below:

Financial guidance

DKK	FY 2018 actual	Previous FY 2019 guidance	Revised FY 2019 guidance
Revenue	18,117	16.3 - 16.7 billion	16.7 - 16.9 billion
Profit from operation (EBIT)	5,301	3.2 - 3.6 billion	3.4 - 3.7 billion
Core EBIT	6,158	4.6 - 5.0 billion	4.8 - 5.1 billion
Tax rate	26.1%	26-28%	26-28%

Regarding the financial outlook for 2020, Lundbeck expects to provide detailed guidance on expectations in connection with the release of the full-year financial results for 2019 on 6 February 2020. However, 2020 will be impacted by significant investment in order to build a strong eptinezumab franchise and will include investing both in the commercial launch in the U.S. and in R&D activities to support filing in other geographies as well as clinical trials to support the LCM programme. At present, the preliminary plans for 2020 entail some DKK 2 billion in additional operational expenses. Amortizations of the anticipated value allocated to eptinezumab is expected to amount to around DKK 0.5 billion in 2020. It's important to emphasize that this is fully in line with expectations at the time of acquisition and that Lundbeck still expects the transaction to be core EPS accretive in 2023.

Forward-looking statements

Forward-looking statements are subject to risks, uncertainties and inaccurate assumptions. This may cause actual results to differ materially from expectations. Various factors may affect future results, including interest rates and exchange rate fluctuations, delay or failure of development projects, production problems, unexpected contract breaches or terminations, governance-mandated or market-driven price decreases for products, introduction of competing products, Lundbeck's ability to successfully market both new and existing products, exposure to product liability and other lawsuits, changes in reimbursement rules and governmental laws and unexpected growth in expenses.

Revenue

Revenue for the first nine months of 2019 reached DKK 12,615 million compared to DKK 13,921 million for the same period in 2018. The decline of 9% (9% in local currencies) is primarily driven by the generic erosion of Onfi, whereas products such as Abilify Maintena, Brintellix/Trintellix, Northera and Rexulti/Rxulti continues the solid performance. The biggest markets are the U.S., China, Canada, Spain, Italy, France and Japan. The strategic brands (Abilify Maintena, Brintellix/Trintellix, Northera and Rexulti/Rxulti) grew by 29% for the period thereby reaching DKK 6,706 million or 53% of total revenue.

Hedging

Lundbeck hedges a significant part of the currency risk for a period of 12-18 months. Hedging had a negative impact of DKK 194 million in the first nine months of 2019, compared to a positive impact of DKK 308 million in the same period last year.

Revenue - products and regions

, , , , , , , , , , , , , , , , , , ,				Growth in				Growth in	
DKK million	9M 2019	9M 2018	Growth	local currencies	Q3 2019	Q3 2018	Growth	local currencies	Q2 2019
Abilify Maintena	1,457	1,180	23%	21%	506	409	24%	21%	489
Brintellix/Trintellix	2,023	1,543	31%	28%	724	544	33%	29%	698
Cipralex/Lexapro	1,809	1,894	(4%)	(5%)	604	555	9%	7%	586
Northera	1,606	1,282	25%	18%	599	433	38%	32%	572
Onfi	840	2,669	(69%)	(70%)	213	907	(76%)	(78%)	302
Rexulti	1,620	1,204	35%	27%	588	452	30%	25%	551
Sabril	643	983	(35%)	(39%)	181	331	(45%)	(48%)	208
Other pharmaceuticals	2,378	2,392	(1%)	(2%)	764	791	(3%)	(5%)	745
Other revenue	433	466	(7%)	(7%)	57	180	(68%)	(68%)	140
Effects from hedging	(194)	308	-	-	(101)	31	-	-	(45)
Total revenue	12,615	13,921	(9%)	(9%)	4,135	4,633	(11%)	(11%)	4,246
North America	6,937	8,072	(14%)	(19%)	2,375	2,785	(15%)	(18%)	2,394
International Markets	3,022	2,806	8%	8%	1,018	886	15%	13%	945
Europe	2,417	2,269	7%	6%	786	751	5%	4%	812

Abilify Maintena (aripiprazole once-monthly injection) for the treatment of schizophrenia and in the U.S., Canada and Australia also for bipolar I disorder, shows steady growth. Sales grew 23% (21% in local currencies) and reached DKK 1,457 million. The regional distribution of sales was 42%, 9% and 49% in North America, International Markets and Europe, respectively. The largest markets are the U.S., Spain, Canada, Australia and France. Abilify Maintena was discovered by Otsuka Pharmaceutical Co., Ltd. (Otsuka), and is co-marketed by Lundbeck and became available to patients in 2013.

Revenue from **Brintellix/Trintellix** (vortioxetine), for the treatment of major depression (MDD), reached DKK 2,023 million following growth of 31% (28% in local currencies). The regional distribution of sales was 54%, 20% and 26% in North America, International Markets and Europe, respectively. The largest markets are the U.S., Canada, Spain, Italy and Brazil. In the U.S., Trintellix is co-marketed by Takeda Pharmaceutical Company Limited (Takeda).

Cipralex®/Lexapro® (escitalopram), for the treatment of depression, decreased 4% (5% in local currencies) and revenue reached DKK 1,809 million. The regional distribution of sales was 6%, 71% and 23% in North America, International Markets and Europe, respectively. The largest markets are Japan, China, Italy, South Korea and Canada.

Northera (droxidopa), for the treatment of symptomatic neurogenic orthostatic hypotension (nOH), was launched in the U.S. in 2014. Sales from Northera showed growth of 25% (18% in local currency) and reached DKK 1,606 million.

Rexulti/Rxulti (brexpiprazole) is approved as an adjunctive therapy for the treatment of adults with major depressive disorder and as a treatment for adults with schizophrenia in markets such as the U.S., Canada and Saudi Arabia. In Australia and Europe, the product is approved for schizophrenia. Rexulti became available to patients in markets such as the U.S. (Q3 2015), Canada (Q2 2017), Australia (Q3 2017), Saudi Arabia (Q4 2018), Mexico (Q1 2019) and in the first markets in Europe in H1 2019 as Rxulti. Lundbeck's share of revenue reached DKK 1,620 million for the first nine months of 2019, corresponding to a growth of 35% (27% in local currencies). The regional distribution of sales was 97.8%, 1.8% and 0.4% in North America, International Markets and Europe, respectively. Rexulti was co-developed and is co-marketed by Otsuka and Lundbeck.

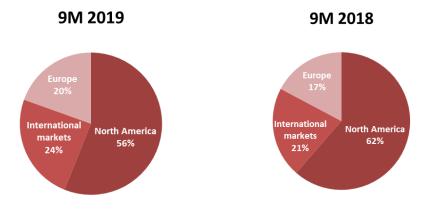
Onfi (clobazam), for the treatment of Lennox-Gastaut syndrome, generated revenue of DKK 840 million, a decline of 69% (70% in local currency) compared to the same period last year. Onfi lost exclusivity in October 2018 and is exposed to generic competition.

Sabril® (vigabatrin), for the treatment of refractory complex partial seizures (rCPS) and infantile spasms (IS), saw the first generic introduction in the third quarter of 2017. Revenue reached DKK 643 million in the first nine months of 2019, thereby declining 35% (39% in local currency) compared to last year. Sabril lost exclusivity in 2014 and 2016 (orphan drug) for its two indications, respectively. Lundbeck has the marketing rights for Sabril in the U.S.

Revenue from **Other pharmaceuticals**, which comprise the remainder of Lundbeck's products, reached DKK 2,378 million compared to DKK 2,392 million for the first nine months of 2018. The largest markets are U.S., China, Canada, France and Spain.

Other revenue, which mainly consists of contract manufacturing, reached DKK 433 million compared to DKK 466 million for the first nine months of 2018.

Figure 1 - Revenue per region 9M 2019 vs 9M 2018 (excluding Other revenue and effects from hedging)



Key developments in the third quarter of 2019

In the third quarter of 2019, revenue declined 11% (11% in local currencies) and reached DKK 4,135 million compared to DKK 4,633 million following generic erosion on Sabril and Onfi. The strategic brands grew by 31% for the period thereby reaching DKK 2,417 million or 58% of total revenue. Other revenue, which is mainly contract work, declined 68% for the quarter.

North America

Revenue reached DKK 6,937 million in the first nine months of 2019 which is a decline of 14% (19% in local currencies) compared to DKK 8,072 million in 2018. The decline was mainly driven by the uptake of generic versions of clobazam (Onfi) which only partly is mitigated by continued growth of Abilify Maintena, Northera, Rexulti and Trintellix. Adjusted for Onfi, growth for the region reached 13%. The strategic brands grew by 28% for the period, thereby reaching DKK 4,912 million.

Revenue - North America

DKK million	9M 2019	9M 2018	Growth	Growth in local currencies	Q3 2019	Q3 2018	Growth	Growth in local currencies	Q2 2019
Abilify Maintena	618	499	24%	17%	221	174	27%	22%	213
Trintellix	1,103	853	29%	22%	406	311	31%	25%	386
Northera	1,606	1,282	25%	18%	599	433	38%	32%	572
Onfi	840	2,669	(69%)	(70%)	213	907	(76%)	(78%)	302
Rexulti	1,585	1,193	33%	25%	576	447	29%	23%	535
Sabril	643	983	(35%)	(39%)	181	331	(45%)	(48%)	208
Other pharmaceuticals	542	593	(8%)	(13%)	179	182	(1%)	(5%)	178
Total revenue	6,937	8,072	(14%)	(19%)	2,375	2,785	(15%)	(18%)	2,394

Abilify Maintena revenue grew 24% (17% in local currencies) for the period and reached DKK 618 million, which represents Lundbeck's share of total net sales. In the U.S. Abilify Maintena has a volume market share of 19.5% and in Canada it reached 29% by July 2019. The value share is 20.0% and 25.5%, respectively (source: IQVIA).

Trintellix sales reached DKK 1,103 million for Lundbeck following a growth of 29% (22% in local currencies). The volume market share in the U.S. and Canada was 0.9% and 1.2% of the total anti-depressant marked, respectively by June 2019. The value market share of the total anti-depressant market in the U.S. was 21.8%. In Canada, the value market share of the total anti-depressant market was 6.5% by June 2019 (source: IQVIA).

Northera was made available in the U.S. in 2014 for the treatment of Neurogenic Orthostatic Hypotension (nOH). Sales from Northera reached DKK 1,606 million in the first nine months of 2019, representing growth of 25% (18% in local currency).

Lundbeck's share of **Rexulti** revenue reached DKK 1,585 million following a growth of 33% (25% in local currencies). In the U.S., Rexulti has achieved market shares of 1.95% and 9.42% by July 2019 in volume and value, respectively (source: IQVIA). In Canada, the product has reached volume share 1.39% and a value share of 2.23%. Patient data suggest that more than 3/4 of prescriptions in the U.S. are prescribed for MDD.

Onfi reached revenue of DKK 840 million. In October 2018, the U.S. FDA approved several versions of generic clobazam; both oral and suspension formulations and generic clobazam has taken some 80% of the market in volume (source: Symphony Health of Bloomberg). While the demand erosion is as expected, we have observed a more unfavourable payer mix post-LOE, which impacted the average selling price negatively. The trend towards

more unfavourable payer mix might continue into the coming quarters, which increases the uncertainties around Onfi.

Sabril revenue for the period was DKK 643 million, declining 35% (39% in local currency). In September 2017, the first generic vigabatrin (oral solution) was introduced, and in January 2019 the first generic tablet was approved. By the end of Q3 2019, generic vigabatrin was 58% of total vigabatrin compared to 52% at the end of the second quarter. We have observed a more unfavourable payer mix post-LOE, which impacted the average selling price negatively in the quarter. This trend might continue into the coming quarters.

Key developments in the third quarter of 2019

Revenue reached DKK 2,375 million in the third quarter of 2019, which is a decline of 18% in local currencies, but a decline of 15% reported. The strategic brands grew by 32% for the period. North America contributed 57% of revenue (excluding Other revenue and effects from hedging) compared to 63% in the same period last year.

International Markets

Revenue from International Markets, which comprise all Lundbeck's markets outside of Europe and North America, reached DKK 3,022 million in the first nine months of 2019, compared to DKK 2,806 million in 2018. The growth of 8% (8% in local currencies) was driven by Abilify Maintena and Brintellix, but most of the markets in the region show solid growth. Markets such as Australia and South Korea are showing solid growth. The biggest markets are Australia, Brazil, China, Japan and South Korea. The strategic brands grew by 38% for the period.

Revenue -	International	Markets
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DKK million	9M 2019	9M 2018	Growth	Growth in local currencies	Q3 2019	Q3 2018	Growth	Growth in local currencies	Q2 2019
Abilify Maintena	124	94	32%	34%	44	33	34%	36%	38
Brintellix	397	294	35%	39%	140	97	44%	43%	134
Cipralex/Lexapro	1,283	1,324	(3%)	(4%)	432	379	14%	11%	409
Rexulti	28	11	162%	160%	9	5	93%	96%	13
Other pharmaceuticals	1,190	1,083	10%	9%	393	372	5%	4%	351
Total revenue	3,022	2,806	8%	8%	1,018	886	15%	13%	945

Abilify Maintena reached DKK 124 million in revenue in the first nine months of 2019 representing a growth of 32% (34% in local currencies). Sales are mainly derived from Australia where Abilify Maintena shows solid momentum and has achieved a volume share of 25.4% and a value share of 24.9% by July 2019 (Source: IQVIA). Countries such as U.A.E., Kuwait and Saudi Arabia have also impacted positively.

Brintellix reached DKK 397 million in revenue or an increase of 35% (39% in local currencies). Brintellix realized solid growth across several markets, but the growth is also impacted by quarterly fluctuations. Brazil, South Korea, Turkey, Mexico and China are the largest markets for Brintellix in the region.

Rexulti reached DKK 28 million for the period. The product is predominantly sold in Australia where it was approved for the treatment of schizophrenia in June 2017. In Australia, Rexulti has achieved an increase in market share to 1.68% and 2.50% in volume and value, respectively (source: IQVIA). Furthermore, Rexulti has been launched in Chile (Q2 2019), Mexico (Q1 2019) and Saudi Arabia (Q4 2018). Additionally, Rexulti has been submitted for approval in countries such as Brazil, Chile, Malaysia and South Africa.

Cipralex/Lexapro generated revenue of DKK 1,283 million representing a decline of 3% (4% in local currencies). The product still sees solid underlying demand but is also benefitting from inventory build-up in connection with the

transition in China from Xian-Janssen to Lundbeck. Japan, China, South Korea, Brazil and Saudi Arabia are the largest markets for Cipralex/Lexapro in the region.

Other pharmaceuticals generated revenue of DKK 1,190 million which represents a growth of 10% (9% in local currencies) which is primarily driven by products such as Azilect[®], Deanxit[®] and Ebixa[®] and especially in China.

Azilect was approved by the Chinese FDA in June 2017 and was launched in October 2017 by Lundbeck. Parkinson's disease is the second most common neurodegenerative disease following Alzheimer's disease in China.

Ebixa generated revenue of DKK 417 million representing a growth of 14% benefitting from quarterly fluctuations and underlying growth in markets such as China and South Korea.

In January 2019, **Selincro**[®] (nalmefene hydrochloride), received a regulatory approval in Japan for treatment to reduce alcohol consumption in alcohol-dependent patients. The product was launched in March 2019. Lundbeck Japan and Otsuka Pharmaceutical Company have jointly developed this compound in Japan following the clear positive result of a phase III study last year. Selincro is marketed by Otsuka in Japan and Lundbeck receives a royalty from the sale of the product.

Azilect, Ebixa and Selincro are included in Other pharmaceuticals.

Key developments in the third quarter of 2019

Revenue in the third quarter was DKK 1,018 million, corresponding to growth of 15% reported but 13% in local currencies. The sales performance for the quarter is impacted by timing of shipments. Cipralex/Lexapro grew 14% in the quarter mainly as a result of lack of shipments to China in the third quarter last year. The strategic brands grew by 44% for the period. In the third quarter, International Markets constituted 24% of revenue (excluding Other revenue and effects from hedging) compared to 20% in the same period last year.

Europe

Revenue reached DKK 2,417 million in the first nine months of 2019, representing a growth of 7% (6% in local currencies) compared to DKK 2,269 million last year. The strategic brands grew by 27% for the period. In general Europe sees a strong underlying demand.

Revenue - Europe

DKK million	9M 2019	9M 2018	Growth	Growth in local currencies	Q3 2019	Q3 2018	Growth	Growth in local currencies	Q2 2019
Abilify Maintena	715	587	22%	21%	241	202	19%	19%	238
Brintellix	523	396	32%	31%	178	136	30%	30%	178
Cipralex	422	467	(10%)	(10%)	136	144	(5%)	(6%)	145
Rxulti/Rexulti	7	-	-	-	3	-	-	-	3
Other pharmaceuticals	750	819	(8%)	(9%)	228	269	(15%)	(15%)	248
Total revenue	2,417	2,269	7%	6%	786	751	5%	4%	812

Abilify Maintena has been launched in all major markets in Europe and Abilify Maintena is Lundbeck's largest product in Europe. Sales uptake of Abilify Maintena is solid with sales reaching DKK 715 million. In Europe, the penetration of long-acting atypical antipsychotics is generally higher than seen in the U.S. (volume). Driven by increasing demand from patients, sales of Abilify Maintena are growing across Europe and the product has achieved a 20% or more market share (value) in all major markets — in some markets the product has reached or is

approaching 30%. Abilify Maintena is the second most prescribed long acting injectable treatment for patients with schizophrenia in many markets. Spain, France and Italy are the largest European markets for Abilify Maintena.

Brintellix revenue grew 32% thereby reaching DKK 523 million. Brintellix is Lundbeck's second largest product in Europe and realized solid growth across many markets and in main countries such as France, Italy and Spain, where the product has achieved value market shares of 9.5%, 8.4% and 7.7%, respectively by June 2019 (source: IQVIA). The volume shares are 2.8%, 3.3% and 2.6%, respectively (source: IQVIA). Spain, Italy and France are the largest European markets for Brintellix.

In July 2018, Lundbeck and Otsuka announced that the European Commission approved **Rxulti** (brexpiprazole) for the treatment of schizophrenia in adults. Furthermore, Rexulti was approved in Switzerland in July 2018 and the launch commenced in January 2019 for the treatment of adult patients with schizophrenia. The product will be branded as Rxulti in countries within the European Union where the product so far has been launched in Denmark, Finland, Netherlands and Norway.

Cipralex generated revenue of DKK 422 million following a decline of 10%.

Revenue from **Other pharmaceuticals** was DKK 750 million, a decline of 8% compared to the same period in 2018, following continued generic erosion of mature products.

Key developments in the third quarter of 2019

In the third quarter, revenue reached DKK 786 million which was an increase of 5% compared to DKK 751 million in the same period last year. The strategic brands grew by 25% for the period. Europe constitutes 19% of revenue (excluding Other revenue and effects from hedging) which is an increase from 17% last year.

Expenses and income

Total costs in the first nine months of 2019 were unchanged and amounted to DKK 9,298 million compared to DKK 9,303 million for 2018.

Distribution of costs

DKK million	9M 2019	9M 2018	Growth	Q3 2019	Q3 2018	Growth	Q2 2019
Cost of sales	2,436	2,606	(7%)	796	895	(11%)	815
COS-ratio	19.3%	18.7%	-	19.3%	19.3%	-	19.2%
Sales and distribution	3,977	3,880	2%	1,333	1,288	3%	1,371
S&D-ratio	31.6%	27.9%	-	32.2%	27.8%	-	32.3%
Administration	659	528	25%	265	186	42%	206
G&A-ratio	5.2%	3.8%	-	6.4%	4.0%	-	4.9%
Research and development	2,226	2,289	(3%)	729	817	(11%)	749
R&D-ratio	17.6%	16.4%	-	17.6%	17.6%	-	17.6%
Total costs	9,298	9,303	-	3,123	3,186	(2%)	3,141

Cost of sales declined by 7% to DKK 2,436 million in 2019 and the **gross margin** decreased from 81.3% to 80.7%. Cost of sales is impacted by the decline in Onfi sales which is only partly mitigated by change in product mix,

resulting in reduced royalty costs. Amortization of intangibles (product rights) was DKK 638 million for the period compared to DKK 609 million last year.

Sales and distribution costs were DKK 3,977 million, an increase of 2% compared to the same period in 2018. The increase is mainly due to investments in the commercial organisation in China and Japan. Sales and distribution costs correspond to 31.6% of revenue, compared to 27.9% the year before.

Administrative expenses increased 25% to DKK 659 million, corresponding to 5.2% of total revenue in the first nine months of 2019 compared to 3.8% last year. Administrative expenses included transaction costs of DKK 55 million relating to the Alder transaction.

SG&A costs for the period were DKK 4,636 million, compared to DKK 4,408 million in 2018. The SG&A ratio for the period was 36.8%, compared to 31.7% the year before. The increase in the SG&A ratio is mainly due to the revenue decline because of the loss of exclusivity for Onfi.

Research and development costs declined 3% to DKK 2,226 million for the period. The R&D ratio reached 17.6% compared to 16.4% last year. R&D costs for the period is impacted by provisions made for the termination of the phase I pipeline compound Lu AF20513 of DKK 45 million recognized in the first quarter of 2019.

Other operating items, net amounted to DKK 0 million in the first nine months of 2019 compared to an expense of DKK 165 million in the same period last year. In June 2018, Lundbeck LLC reached an agreement to resolve the U.S. Department of Justice (DOJ) investigation. The settlement was recognized in Other operating items, net which also included a gain from divestment of buildings in Copenhagen realized in the first quarter of 2018 and income from settlements in Australia.

Key developments in the third quarter of 2019

In the third quarter of 2019, total costs amounted to DKK 3,123 million, which was a slight decline from last year. Transaction costs amounting to DKK 55 million related to the Alder transaction is included in administrative expenses.

Depreciation, amortization and impairment charges

Depreciation, amortization and impairment charges, which are included in the individual expense categories, amounted to DKK 899 million in the first nine months of 2019, compared to DKK 897 million in 2018.

Depreciation, amortization and impairment charges

· ·		_					
DKK million	9M 2019	9M 2018	Growth	Q3 2019	Q3 2018	Growth	Q2 2019
Cost of sales	763	750	2%	259	265	(2%)	254
Sales and distribution	65	31	111%	22	10	116%	21
Administration	17	20	(16%)	6	10	(42%)	5
Research and development	54	96	(43%)	19	23	(12%)	18
Total depreciation, amortization							
and impairment charges	899	897	-	306	308	-	298

Profit from operations (EBIT and core EBIT)

Core EBIT for the first nine months of 2019 declined 23% to DKK 4,010 million and the **Core EBIT margin** reached 31.8%. Reported **EBIT** reached DKK 3,317 million compared to DKK 4,453 million in 2018 – a decline of 26%, driven by the decline in revenue. The **EBIT margin** declined from 32.0% in the first nine months of 2018 to 26.3% in 2019.

EBIT and Core EBIT are negatively impacted by the expected generic erosion of mature products, especially Onfi, and hedging losses of DKK 194 million in 2019 compared to a gain of DKK 308 million last year. Other operating items, net, amounted to DKK 0 million in first nine months of 2019 compared to a loss of DKK 165 million in 2018.

Key developments in the third quarter of 2019

In the third quarter of 2019, **core EBIT** amounted to DKK 1,281 million, which is a decline of 22%. **EBIT** amounted to DKK 1,012 million, which is a decline of 30% compared to the same quarter last year. The EBIT margin declined to 24.5% in the quarter compared to 31.3% last year.

For definition of the measures "Core Revenue", "Core EBIT" and "Core EPS", see note 7 Core reporting.

Net financials

Lundbeck generated a **net financial income** of DKK 22 million in the first nine months of 2019, compared to a net income of DKK 4 million in the first nine months of 2018.

Net interest, including realized and unrealized gains and losses on the bond portfolio and interest expenses relating to lease agreements, amounted to an income of DKK 11 million in the first nine months of 2019, compared to an income of DKK 12 million in the same period in 2018. The net interest income in 2019 primarily relates to interest received on the bond portfolio, whilst the net interest income in 2018 primarily relates to income received from the Danish tax authorities regarding tax reassessment in U.S. and Italy.

Net exchange gains/losses amounted to a gain of DKK 39 million in the first nine months of 2019, compared to a loss of DKK 27 million in the first nine months of 2018.

Fair value adjustment relating to other financial assets amounted to a net loss of DKK 12 million in the first nine months of 2019, compared to a net gain of DKK 22 million in the first nine months of 2018.

Banking costs amounted to DKK 12 million in the first nine months of 2019, compared to DKK 3 million in the first nine months of 2018. The increase in banking costs primarily relates to the financing of the acquisition of Alder BioPharmaceuticals that was announced in September 2019.

Tax

The effective tax rate for the first nine months of 2019 is 27.0%. The effective tax rate is higher than the Danish income tax rate due to amortization of Northera product rights, which is not deductible for tax purposes and thus creates a permanent difference of around 2-3 percentage points.

Net profit and EPS for the period

Net profit for the first nine months of 2019 reached DKK 2,437 million compared to DKK 3,253 million for 2018. The reported net profit corresponds to an **EPS** of DKK 12.27 versus an EPS of DKK 16.37 last year. **Core EPS** was DKK 15.40 for the first nine months of 2019, compared to a Core EPS of DKK 19.96 in 2018 – a decline of 23%.

In the third quarter of 2019, **Net profit** declined by 29% compared to last year thereby reaching DKK 751 million. **Core EPS** decreased from DKK 6.23 to DKK 4.99, representing a decline of 20%.

Cash flow

Cash flows from operating activities amounted to DKK 2,215 million in the first nine months of 2019, against DKK 4,575 million in 2018. The lower level in 2019 is mainly driven by the declining revenue and decline in the working

capital of DKK 1,110 million as a result of a decline in short-term liabilities among others following the payment to the Department of Justice of USD 52.6 million made in April 2019.

Lundbeck's **net cash flow from investing activities** was an outflow of DKK 398 million compared to an outflow of DKK 2,298 million in 2018. In 2019, the cash flow was impacted by the acquisition of Abide Therapeutics, Inc. in May and sale of securities. The cash flow for 2018 was impacted by the acquisition of Prexton Therapeutics BV in March. The **free cash flow** reached DKK 1,817 million for the period compared to DKK 2,277 million for 2018.

In 2019, the **net cash outflow** reached DKK 632 million compared to an inflow of DKK 694 million for 2018. The net cash flow is additionally impacted by dividend payout of DKK 2,384 million which was approved at the Annual General Meeting in March 2019.

Balance sheet

At 30 September 2019, Lundbeck's **total assets** amounted to DKK 23,471 million, compared to DKK 23,011 million at the end of 2018. The increase in **intangible assets** is due to recognition of product rights and goodwill related to the acquisition of Abide Therapeutics, Inc.

At 30 September 2019, Lundbeck's **equity** amounted to DKK 14,367 million, corresponding to an **equity ratio** of 61.2% compared to 61.9% at the end of 2018.

Net cash has decreased from DKK 6,635 million at year-end 2018 to DKK 4,024 million at the end of September 2019 due to dividend payout of DKK 2.4 billion and the acquisition of Abide Therapeutics. **Interest bearing debt** is DKK 488 million. Interest bearing debt includes liabilities relating to lease agreements recognized in accordance with IFRS 16 *Leases* (cf. note 1 *Accounting policies*).

Lundbeck's development portfolio

Lundbeck is developing several new and promising medicines for the treatment of brain diseases. Pipeline developments are summarized below.

Project	Indication	Phase I	Phase II	Phase III	Filing
Eptinezumab	Migraine				U.S.
Brexpiprazole ¹⁾	Agitation in Alzheimer's				
Brexpiprazole ¹⁾	PTSD				
Brexpiprazole ¹⁾	Borderline personality disorder				
Foliglurax (MGLUR4 PAM)	Parkinson's				
Lu AF11167 (PDE10 inhibitor)	Schizophrenia				
ABX-1431 (MGLLi) ²⁾	Tourette's				
Abilify Maintena 2-mth	Schizophrenia				
Lu AF82422 (Alpha-synuclein mAb)	Parkinson's				
Lu AF28996 (D ₁ /D ₂ agonist)	Parkinson's				
ABX-1431 (MGLLi) ²⁾	Neuropathic pain				
Lu AF88434 (PDE1 inhibitior)	CIAS				
Lu AF87908 (Tau mAb)	Alzheimer's				
ALD1910 (PACAP mAb)	Migraine				

¹⁾ Acts as a partial agonist at 5-HT_{1A} and dopamine D₂ receptors at similar potency, and an antagonist at 5-HT_{2A} and noradrenaline alpha_{1B/2C} receptors.

²⁾ MGLL: Monoacylglycerol lipase.

³⁾ PACAP: inhibits pituitary adenylate cyclase-activating polypeptide (PACAP)

Eptinezumab - submitted for approval by FDA in February 2019

Eptinezumab is an investigational monoclonal antibody (mAb) that is administered as a quarterly 30-minute IV infusion. Eptinezumab was designed for immediate and complete bioavailability with high specificity and strong binding for suppression of calcitonin gene-related peptide (CGRP), a neuropeptide believed to play a key role in mediating and initiating migraines. Alder submitted a Biologics License Application (BLA) to the FDA for eptinezumab in February 2019 and the FDA has set a Prescription Drug User Fee Act (PDUFA) action date of 21 February 2020. Lundbeck expects to submit eptinezumab for approval to regulatory authorities in the European Union during 2020, followed by submissions for approval in other regions around the world including China and Japan.

Brexpiprazole - phase III in PTSD commenced in October 2019

Lundbeck and Otsuka have initiated a pivotal phase III programme ($n = \sim 577$) investigating the use of brexpiprazole in combination with sertraline in the treatment of PTSD (NCT04124614) subsequent to an *End of Phase II* meeting with the US Food and Drug Administration (FDA) in May 2019.

Post-Traumatic Stress Disorder (PTSD) is a psychiatric disorder that can develop as a response to traumatic events, such as interpersonal violence, combat, life-threatening accidents or natural disasters. Core features of PTSD include a variety of symptoms, such as re-experiencing phenomena (i.e. flashbacks and nightmares), avoidance behavior, numbing (i.e. amnesia, anhedonia, withdrawal, negativism) and increased arousal (i.e. insomnia, irritability, poor concentration, hypervigilance. Psychiatric co-morbidities are common, and PTSD sufferers can also present with substance abuse, mood and other anxiety disorders, impulsive and dangerous behavior and self-harm.

Lundbeck and Otsuka reported positive phase II data for the combination treatment of brexpiprazole and sertraline for the treatment of PTSD in November 2018.

Brexpiprazole - phase II for borderline personality disorder commenced in October 2019

Lundbeck and Otsuka have initiated a proof-of-concept study ($n = \sim 240$) investigating the use of brexpiprazole in the treatment of BPD subsequent to Type B meeting with the FDA in May 2019 (NCT04100096). Borderline personality disorder (BPD) is characterized by a pervasive pattern of instability in affect regulation, impulse control, interpersonal relationships, and self-image. The clinical signs of the disorder include emotional dysregulation, impulsive aggression, repeated self-injury, and chronic suicidal tendencies, which make these patients frequent users of mental health resources. There is no medication approved for BPD. In October 2019, FDA has designated as a Fast Track development program the investigation of brexpiprazole for borderline personality disorder.

Lu AF11167 - phase II commenced in January 2019

In January 2019, Lundbeck initiated a phase II-study ($n = \sim 240$) with Lu AF11167 (NCT03793712). Lu AF11167 in monotherapy represents a new approach to treat negative symptoms of schizophrenia, working by inhibiting the activity of the PDE10-enzyme in the brain. This affects the signalling of the neurotransmitter dopamine in a manner that may specifically improve negative symptoms while positive symptoms remain controlled. Lu AF11167 is invented by Lundbeck.

ABX-1431 - phase IIa commenced in October 2018

This phase IIa multi-center clinical trial of ABX-1431 (NCT03625453), conducted in the European Union, is designed to evaluate the efficacy, safety, tolerability, and dosing regimen of ABX-1431 in treating up to 48 adult patients with TS or Chronic Motor Tic Disorder (CMTD). It is a double-blind, randomized, placebo-controlled trial that will evaluate ABX-1431, dosed once daily for up to 8 weeks, with an open-label extension arm for an additional 4 weeks.

The primary endpoint of this trial is the change from baseline in Total Tic Score of the Yale Global Tic Severity Scale (YGTSS) compared with placebo. The study includes additional measures of tics from the patient and clinician perspective and will measure the premonitory urge preceding tics. The study will also explore the potential impact of ABX-1431 on additional psychological problems that can accompany TS, such as attention-deficit hyperactivity disorder, obsessive-compulsive disorder, anxiety, and depression.

ABX-1431 is a first-in-class, small-molecule inhibitor of monoacylglycerol lipase (MGLL) currently being investigated in clinical trials for the treatment of neurological disorders. MGLL is a serine hydrolase which regulates one of the body's key natural activators of the cannabinoid receptors, 2-arachidonoylglycerol (2-AG), which signals through the cannabinoid receptors CB1 and CB2 to modulate neurotransmission and inflammatory signalling, respectively. Potent and selective inhibition of MGLL by ABX-1431 prevents the breakdown of 2-AG and amplifies cannabinoid receptor signalling in neural circuits, which are often dysregulated in disease states.

Direct cannabinoid receptor activation by cannabis derivatives and synthetic agonists has demonstrated clinical benefits in several central nervous system (CNS) diseases associated with overactive neurotransmission, including spasticity associated with multiple sclerosis, chronic pain, and Tourette Syndrome. However, exocannabinoid use is limited by its broad activity and concomitant CNS adverse effects, and by challenges with administration and dosing precision. ABX-1431, as an investigational oral therapy, provides the ability to modulate the endocannabinoid receptors selectively in areas where circuits are activated. The ability to correct aberrant neurotransmission suggests that ABX-1431 may have broad utility in a wide range of neurological diseases.

Lu AF88434 - phase I commenced in August 2019

Lu AF88434 is an inhibitor of the phosphodiesterase type 1 (PDE1b) enzyme which is naturally present in the human brain where it plays an important role in the communication between brain cells. Inhibiting the enzyme increases the presence of a chemical messenger within the cells that improves the communication, in turn improving the cognitive function. The phase I-study ($n = \sim 66$) is designed to provide information about safety and tolerability, general pharmacokinetic characteristics and to identify maximum tolerated dose (NCT04082325).

Lu AF87908 - phase I commenced in September 2019

Lu AF87908 is a humanized antibody targeting the pathological form of the protein tau which is believed to play a pivotal role in the development and progression of Alzheimer's disease and other neurodegenerative disorders. By targeting pathological tau with an antibody that will inhibit aggregation and potentially clear pathological tau from the brain, the project aims to demonstrate delay of disease progression with a therapeutic effect on disease burden and function. The ability to offer a treatment that will change the course of the disease will offer a fundamental improvement compared to currently available symptomatic treatments. The purpose of this study ($n = \sim 100$) is to investigate the safety of a single dose of Lu AF87908, how well it is tolerated and what the body does to the drug in healthy subjects and patients with Alzheimer's Disease (NCT04149860).

ALD1910 - phase I commenced in October 2019

ALD1910 is an investigational monoclonal antibody (mAb) designed to inhibit pituitary adenylate cyclase-activating polypeptide (PACAP) for migraine prevention. PACAP has emerged as an important signalling molecule in the pathophysiology of migraine and represents an attractive novel target for treating migraine. ALD1910 may hold potential as a migraine prevention treatment for those who have an inadequate response to other therapies and could provide another mechanism-specific therapeutic option for migraine patients and their physicians.

Lu AF20513

In the first quarter of 2019, it was decided to discontinue the development project, which was in phase I, following increased uncertainty around the biological rationale. Lundbeck continues to be committed to developing treatments for Alzheimer's.

Lu AF35700

Following a thorough analysis to assess commercially viable paths to further develop Lu AF35700 in indications beyond schizophrenia, Lundbeck has terminated the Lu AF35700-project in the second quarter of 2019.

Sustainability update

Lundbeck's sustainability strategy integrates six of the 17 Sustainable Development Goals (SDG). We have an important role to play within these goals and SDG 3: Good Health and Well-being addresses challenges that are also reflected in our corporate purpose.

This year's World Mental Health Day (WMHD) 10 October focused on raising awareness on suicide prevention. In 58 countries, Lundbeck's affiliates and employees engaged in WMHD activities. Some directed at policy-makers and healthcare professionals, while other activities targeted advocacy groups, media and the public. The activities put the iconic green WMHD ribbon on show in educational workshops, meetings, videos and social media campaigns.

As part of our commitment and involvement in mental health, Lundbeck have established partnerships with advocacy groups, including the International Association for Suicide Prevention and the World Federation for Mental Health, GAMIAN-Europe and EUFAMI. Our partnership with the International Association for Early Interventions on Mental Health aims to promote the #ChatSafe Guidelines for online communication about suicide prevention.

To drive Lundbeck's global engagement and educational efforts on suicide prevention, we published 'Mental Health and Suicide Prevention - Lundbeck's Recommendations and Commitments' in June 2019. The booklet was drafted in consultation with experts in the field and it aims to raise awareness and support education in suicide prevention. You can read more on our corporate website.

The number of employees has increased by 344 to 5,569 since the third quarter of 2018 following the acquisition of Abide Therapeutics and growth initiatives in the commercial organization foremost in China and Japan.

General corporate matters

Pending legal proceedings

The Group is involved in a number of legal proceedings, including patent disputes. In the opinion of Management, the outcome of these proceedings will either not have a material impact on the Group's financial position or cash flows beyond the amount already provided for in the financial statements, or the outcome is too uncertain to enable the Group to make a reliable provision. Such proceedings will, however, develop over time, and new proceedings may occur which could have a material impact on the Group's financial position and/or cash flows.

In June 2013, Lundbeck received the European Commission's decision that the company's agreements concluded with four generic competitors concerning citalopram violated competition law. The decision included fining Lundbeck EUR 93.8 million (approximately DKK 700 million). On 8 September 2016, Lundbeck announced that the General

Court of the European Union had delivered its judgment concerning Lundbeck's appeal against the European Commission's 2013 decision. Lundbeck's appeal was rejected by the General Court. Lundbeck has appealed the judgment to the European Court of Justice. Lundbeck paid and expensed the fine in the third quarter of 2013. An oral hearing was conducted by the European Court of Justice on 24 January 2019. The Advocate General is expected to deliver her opinion to the European Court on 12 March 2020, at 9:30, and a final judgment is expected during 2020, after the delivery of the opinion. So-called "follow-on claims" for reimbursement of alleged losses, resulting from alleged violation of competition law, often arise when decisions and fines issued by the European Commission are upheld by the European Court of Justice. On 19 June 2019 the UK health authorities (more specifically the Secretary of State for Health and Social Care, the National Health Service Business Services Authority and NHS Wales) issued protective proceedings against Lundbeck with the principal purpose of preventing potential claims from being time-barred under the applicable statutes of limitation. Lundbeck expects no further material development in regard hereto until after the European Court of Justice has issued its final judgment.

Lundbeck and Lundbeck Canada Inc. are involved in three product liability class-action lawsuits relating to Cipralex/Celexa®, three relating to Abilify Maintena and one relating to Rexulti in Canada. The cases are in the preliminary stages and as such associated with significant uncertainties. Lundbeck strongly disagrees with the claims raised.

In June 2018, Lundbeck announced that its U.S. subsidiary Lundbeck LLC had reached an agreement in principle to resolve the U.S. Department of Justice (DOJ) investigation related to Lundbeck LLC's relationship with and donations to independent patient assistance charitable foundations, which called for a payment of USD 52.6 million. In April of 2019, Lundbeck finalized this settlement, executed a Settlement Agreement, and made a payment of USD 52.6 million. Lundbeck LLC is pleased to have reached final resolution that will allow the company to put this matter behind it. The Settlement Agreement does not include any admission by Lundbeck LLC that it violated any law. The resolution of this matter will allow Lundbeck LLC to continue its focus on providing innovative medications to patients.

The Group has entered into settlements with three of the four generic companies involved in an Australian federal court case, where Lundbeck is pursuing patent infringement and damages claims over the sale of escitalopram products in Australia. Lundbeck received AUD 51.7 million (DKK 242 million) in 2018. In Lundbeck's case against the final generic company, Sandoz Pty Ltd, the Federal Court found that Sandoz Pty Ltd had infringed Lundbeck's escitalopram patent between 2009 and 2012 and awarded Lundbeck AUD 26.3 million in damages. Sandoz' appeal of the decision was heard on 8-10 May 2019 and a decision is expected within 6 months after the hearing. In the meantime, the Australian Patent Office has issued a license to exploit the patent to Sandoz for the entire period of infringement. The license may potentially remove the damages awarded to Lundbeck. Lundbeck has appealed this license decision. A decision is expected within the next year.

Lundbeck has together with Takeda instituted patent infringement proceedings against 16 generic companies that have applied for marketing authorization for generic versions of Trintellix in the U.S. One counterpart has now withdrawn and the cases against the remaining 15 parties continue. Decisions are expected shortly before the end of March 2021. Lundbeck has strong confidence in its vortioxetine patents. The FDA cannot grant marketing authorizations to the generic companies unless they receive a decision in their favour. The compound patent, including patent term extensions, will expire in the U.S. on 17 December 2026. Lundbeck has other patents relating to vortioxetine with expiry in the period until 2032.

Lundbeck has together with Otsuka instituted patent infringement proceedings against several generic companies that have applied for marketing authorization for generic versions of Rexulti in the U.S. Lundbeck has strong

confidence in the Rexulti patents. The FDA cannot grant marketing authorizations in the U.S. to the generic companies before the patents expire unless the generics receive decisions in their favour.

Conference call

Today at 13.00 CET, Lundbeck will be hosting a conference call for the financial community. You can find dial-ins and a link for webcast online at www.lundbeck.com under the Investor section.

MANAGEMENT STATEMENT

The Board of Directors and the registered Executive Management have discussed and adopted the interim report of H. Lundbeck A/S for the period 1 January - 30 September 2019. The interim report is presented in accordance with IAS 34 *Interim Financial Reporting*, as adopted by the EU and additional Danish disclosure requirements for the interim reports of listed companies.

We consider the accounting policies applied to be appropriate. Accordingly, the interim report gives a true and fair view of the Group's assets, liabilities and financial position as of 30 September 2019, and of the results of the Group's operations and cash flows for the period, which ended on 30 September 2019.

In our opinion, the Management's report gives a true and fair view of activity developments, the Group's general financial position and the results for the period. It also gives a fair view of the significant risks and uncertainty factors that may affect the Group.

The interim report has not been subject to audit or review.

Valby, 5 November 2019

Registered Executive Management

Deborah Dunsire Lars Bang Anders Götzsche

President and CEO Executive Vice President, Executive Vice President,

Product Development & Supply CFO

Per Johan Luthman Jacob Tolstrup

Executive Vice President, Executive Vice President, R&D Commercial Operations

Board of Directors

Lars Søren Rasmussen Lene Skole-Sørensen Henrik Andersen

Chairman of the Board Deputy Chairman of the Board

Jeffrey Berkowitz Lars Erik Holmqvist Jeremy Max Levin

Rikke Kruse Andreasen Henrik Sindal Jensen Ludovic Tranholm Otterbein Employee representative Employee representative Employee representative

FINANCIAL STATEMENTS

Income statement

DKK million	9M 2019	9M 2018	Q3 2019	Q3 2018	FY 2018
Revenue	12,615	13,921	4,135	4,633	18,117
Cost of sales	2,436	2,606	796	895	3,456
Gross profit	10,179	11,315	3,339	3,738	14,661
Sales and distribution costs	3,977	3,880	1,333	1,288	5,277
Administrative expenses	659	528	265	186	762
Research and development costs	2,226	2,289	729	817	3,277
Other operating items, net	-	(165)	-	-	(44)
Profit from operations (EBIT)	3,317	4,453	1,012	1,447	5,301
Net financials	22	4	18	(2)	(12)
Profit before tax	3,339	4,457	1,030	1,445	5,289
Tax on profit for the period	902	1,204	279	390	1,382
Profit for the period	2,437	3,253	751	1,055	3,907
Earnings per share, basic (EPS) (DKK)	12.27	16.37	3.78	5.31	19.66
Earnings per share, diluted (DEPS) (DKK)	12.27	16.37	3.78	5.31	19.66

Statement of comprehensive income

DKK million	9M 2019	9M 2018	Q3 2019	Q3 2018	FY 2018
Profit for the period	2,437	3,253	751	1,055	3,907
Actuarial gains/losses	-	-	-	-	15
Tax	-	-	-	-	(2)
Items that will not be reclassified					
subsequently to profit or loss	-	-	-	-	13
Exchange rate gains/losses on investments in					
foreign subsidiaries	261	206	231	35	287
Exchange rate gains/losses on additions to net					
investments in foreign subsidiaries	(44)	(119)	(2)	(25)	(151)
Deferred exchange gains/losses, hedging	(396)	(278)	(256)	(98)	(319)
Exchange gains/losses, hedging (transferred to					
the hedged items)	177	(308)	101	(31)	(242)
Tax	59	156	36	35	157
Items that may be reclassified subsequently					
to profit or loss	57	(343)	110	(84)	(268)
Other comprehensive income	57	(343)	110	(84)	(255)
Comprehensive income	2,494	2,910	861	971	3,652

Balance sheet

DKK million	30.09.2019	30.09.2018	31.12.2018
Assets			
Intangible assets	9,962	8,151	8,023
Property, plant and equipment	2,509	1,954	2,018
Financial assets	1,197	1,047	1,321
Non-current assets	13,668	11,152	11,362
Inventories	1,717	1,853	1,753
Receivables	3,574	4,041	3,261
Securities	1,537	2,525	3,030
Cash and bank balances	2,975	2,831	3,605
Current assets	9,803	11,250	11,649
Assets	23,471	22,402	23,011
Equity and liabilities			
Share capital	996	995	996
Foreign currency translation reserve	1,032	748	804
Currency hedging reserve	(227)	(75)	(56)
Retained earnings	12,566	11,868	12,507
Equity	14,367	13,536	14,251
Provisions	1,353	923	1,112
Debt	525	70	72
Non-current liabilities	1,878	993	1,184
Provisions	319	541	442
Debt	165	-	-
Trade payables	3,750	4,095	4,078
Other payables	2,992	3,237	3,056
Current liabilities	7,226	7,873	7,576
Liabilities	9,104	8,866	8,760
Equity and liabilities	23,471	22,402	23,011

Statement of changes in equity

DKK million		Foreign currency translation	Currency hedging	Retained	
	Share capital	reserve	reserve	earnings	Equity
Equity at 1 January 2019	996	804	(56)	12,507	14,251
Profit for the period	-	-	_	2.437	2,437
Other comprehensive income	-	228	(171)	· -	57
Comprehensive income	-	228	(171)	2,437	2,494
			(,	_,	_,
Distributed dividends, gross	-	-	-	(2,389)	(2,389)
Dividends received, treasury shares	-	-	-	5	5
Capital increase through exercise of warrants	-	-	-	4	4
Buyback of treasury shares	-	-	-	(20)	(20)
Incentive programmes	-	-	-	23	23
Tax on other transactions in equity	-	-	-	(1)	(1)
Other transactions	-	-	-	(2,378)	(2,378)
Equity at 30 September 2019	996	1,032	(227)	12,566	14,367
		Foreign currency	Currency		
DKK million	Share capital	translation reserve	hedging reserve	Retained earnings	Equity
Equity at 1 January 2018	995	634	382	10,170	12,181
Profit for the period	-	-	-	3,253	3,253
Other comprehensive income	-	114	(457)	-	(343)
Comprehensive income	-	114	(457)	3,253	2,910
Distribution of dividends, gross	-	-	-	(1,592)	(1,592)
Dividends received, treasury shares	-	-	-	3	3
Capital increase through exercise of warrants	-	-	-	6	6
Incentive programmes	-	-	-	22	22
Tax on other transactions in equity	-	-	-	6	6
Other transactions	-	-	-	(1,555)	(1,555)
Equity at 30 September 2018	995	748	(75)	11,868	13,536

Cash flow statement

DKK million	9M 2019	9M 2018	Q3 2019	Q3 2018	FY 2018
Profit from operations (EBIT)	3,317	4,453	1,012	1,447	5,301
Adiabatic forms and according to the second	225	0.47	000	000	4.040
Adjustments for non-cash operating items etc.	695	917	360	308	1,243
Change in working capital Cash flows from operations before financial receipts	(1,148)	(38)	161	(119)	563
and payments	2,864	5,332	1,533	1,636	7,107
Financial receipts and payments	10	(7)	(12)	(15)	6
Cash flows from ordinary activities	2,874	5,325	1,521	1,621	7,113
Income taxes paid	(659)	(750)	(156)	(415)	(1,132)
Cash flows from operating activities	2,215	4,575	1,365	1,206	5,981
Acquisition of business*	(1,649)	-		-	-
Acquisition of subsidiary**	-	(745)	-	-	(745)
Purchase and sale of securities and other financial assets	1,503	(1,008)	(1)	(500)	(1,524)
Purchase and sale of intangible assets and property, plant					
and equipment	(252)	(545)	(113)	(428)	(638)
Cash flows from investing activities	(398)	(2,298)	(114)	(928)	(2,907)
Cash flows from operating and investing activities					
(free cash flow)	1,817	2,277	1,251	278	3,074
Capital increase through exercise of warrants	4	6	-	-	7
Dividends paid in the financial year, net	(2,384)	(1,589)	-	-	(1,589)
Other financing activities	(69)	-	(19)	-	(25)
Cash flows from financing activities	(2,449)	(1,583)	(19)	-	(1,607)
Net cash flow for the period	(632)	694	1,232	278	1,467
Cash and bank balances at beginning of period	3,605	2,155	1,743	2,561	2,155
Unrealized exchange gains/losses on cash and bank					
balances	2	(18)	-	(8)	(17)
Net cash flow for the period	(632)	694	1,232	278	1,467
Cash and bank balances at end of period	2,975	2,831	2,975	2,831	3,605
Interest-bearing debt, cash, bank balances and securities, net, is composed as follows:					
Cash and bank balances	2,975	2,831	2,975	2,831	3,605
Securities	1,537	2,525	1,537	2,525	3,030
Interest-bearing debt	(488)	-	(488)	-	-
Interest-bearing debt, cash, bank balances and securities, net, end of period – net cash/(net debt)	4,024	5,356	4,024	5,356	6,635

^{*)} In 2019, Lundbeck acquired Abide Therapeutics, Inc. The acquisition of Abide Therapeutics, Inc. is considered a business combination in accordance with IFRS 3 *Business combinations*. Please see note 2 for further details.

**) In 2018, Lundbeck acquired Prexton Therapeutics BV. The acquisition of Prexton Therapeutics BV, which is considered a purchase of assets, consists of the foliglurax product rights valued at DKK 712 million, tax assets of DKK 39 million, as well as net liabilities totaling DKK 6 million.

Income statement - Core results reconciliation (9M)

9M 2019

DKK million	Reported result	Intangible amortization	Impairment restro	Major ucturing	Acquisition and integration costs	Legal fees and settlements	Divestments / sales milestones	Core result
Revenue	12,615	-	-	-	-	-	-	12,615
Cost of sales	2,436	(638)	-	-	-	-	-	1,798
Gross profit	10,179	638	-	-	-	-	-	10,817
Sales and distribution costs	3,977	-	-	-	-	-	-	3,977
Administrative expenses	659	-	-	-	(55)	-	-	604
Research and development costs	2,226	-	-	-	-	-	-	2,226
Other operating items, net	-	-	-	-	-	-	-	-
Profit from operations (EBIT)	3,317	638	-	-	55	-	-	4,010
Net financials	22	-	-	-	-	-	-	22
Profit before tax	3,339	638	-	-	55	-	-	4,032
Tax on profit for the period	902	61	-	-	9	-	-	972
Profit for the period	2,437	577	-	-	46	-	-	3,060
Earnings per share, basic (EPS)	12.27	2.90	-	-	0.23	-	-	15.40

9M 2018

DKK million	Reported result	Intangible amortization	Majo Impairment restructurin		Legal fees and settlements	Divestments / sales milestones	Core result
Revenue	13,921	-		-	-	-	13,921
Cost of sales	2,606	(609)		-	-	-	1,997
Gross profit	11,315	609		-	-	-	11,924
Sales and distribution costs	3,880	-		-	-	-	3,880
Administrative expenses	528	-		-	-	-	528
Research and development costs	2,289	-		-	-	-	2,289
Other operating items, net	(165)	-		-	213	(48)	-
Profit from operations (EBIT)	4,453	609		-	213	(48)	5,227
Net financials	4	-		-	-	-	4
Profit before tax	4,457	609		-	213	(48)	5,231
Tax on profit for the period	1,204	59		-	13	(11)	1,265
Profit for the period	3,253	550		-	200	(37)	3,966
Earnings per share, basic (EPS)	16.37	2.77		-	1.00	(0.18)	19.96

Income statement – Core results reconciliation (Q3)

Q3 2019

DKK million	Reported	Intangible	Majo		Legal fees and settlements	Divestments / sales	
DICK THIIIIOT	result	amortization	Impairment restructuring	costs	Settlements	milestones	Core result
Revenue	4,135	-		-	-	-	4,135
Cost of sales	796	(214)		-	-	-	582
Gross profit	3,339	214		-	-	-	3,553
Sales and distribution costs	1,333	-		-	-	-	1,333
Administrative expenses	265	-		(55)	-	-	210
Research and development costs	729	-		-	-	-	729
Other operating items, net	-	-		-	-	-	-
Profit from operations (EBIT)	1,012	214		55	-	-	1,281
Net financials	18	-		-	-	-	18
Profit before tax	1,030	214		55	-	-	1,299
Tax on profit for the period	279	20		9	-	-	308
Profit for the period	751	194		46	-	-	991
Earnings per share, basic (EPS)	3.78	0.98		0.23	-	-	4.99

Q3 2018

DKK million	Reported result	Intangible amortization	Major Impairment restructuring		Legal fees and settlements	Divestments / sales milestones	Core result
Revenue	4,633	-		-	-	-	4,633
Cost of sales	895	(202)		-	-	-	693
Gross profit	3,738	202		-	-	-	3,940
Sales and distribution costs	1,288	-		-	-	-	1,288
Administrative expenses	186	-		-	-	-	186
Research and development costs	817	-		-	-	-	817
Other operating items, net	-	-		-	-	-	-
Profit from operations (EBIT)	1,447	202		-	-	-	1,649
Net financials	(2)	-		-	-	-	(2)
Profit before tax	1,445	202		-	-	-	1,647
Tax on profit for the period	390	18		-	-	-	408
Profit for the period	1,055	184		-	-	-	1,239
Earnings per share, basic (EPS)	5.31	0.92		-	-	-	6.23

Notes

Note 1: Accounting policies

The Financial Report for the period 1 January – 30 September 2019 has been prepared as condensed financial statements in accordance with IAS 34 *Interim Financial Reporting* as endorsed by the EU and additional Danish disclosure requirements for interim reports of listed companies.

Changes in accounting policies

Lundbeck implemented IFRS 16 *Leases* from 1 January 2019 and recognizes material lease agreements in accordance with the standard.

Lease liabilities are recognized at the present value of future payments in accordance with the lease agreements and include the present value of future payments relating to reasonably certain extensions. Interest on the lease liabilities is calculated using Lundbeck's incremental borrowing rate and recognized under net financials. The lease liabilities are reduced by any instalments paid to the lessor.

Lundbeck uses the same incremental borrowing rate for lease agreements with similar characteristics. At the time of implementation, the weighted average incremental borrowing rate was 1.3%.

Right-of-use assets are recognized at the present value of future payments reduced by lease incentives and upfront payments. Right-of-use assets are depreciated over the lease term and depreciation is recognized in the income statement. Right-of-use assets are presented as part of property, plant and equipment.

Changes to a lease agreement after initial recognition result in a remeasurement of the lease agreement and recognition of an adjustment to the lease liability and right-of-use asset.

Short-term, low-value and immaterial lease agreements are recognized as operating expenses on a straight-line basis over the lease term.

At the time of implementation, Lundbeck used the modified retrospective method. Consequently, material lease agreements with a remaining lease period of more than 12 months resulted in an increase in total assets and total liabilities of DKK 439 million at 1 January 2019. Comparative figures are not restated.

Total depreciation and interest for the first 9 months of 2019 recognized in accordance with IFRS 16 *Leases* amounted to DKK 50 million and DKK 5 million respectively, whereas rental expenses at an estimated amount of DKK 58 million are no longer recognized in the income statement.

Differences between contractual obligations as disclosed in the annual report for 2018 and the value of lease liabilities at initial recognition include mainly short-term leases, reasonably certain extension periods and service components.

Lundbeck implemented IFRIC 23 *Uncertainty over Income Tax Treatments* from 1 January 2019. Lundbeck followed most of the guidelines in IFRIC 23 for accounting for uncertainty over income tax treatments before the implementation date. However, as the provision for uncertainties over tax treatments is now recognized on a gross basis, and not as previously at a net amount, total assets and total liabilities have increased by DKK 63 million at 1 January 2019. At the same time, the provision for uncertainties over tax treatments was reclassified from deferred tax liabilities to income taxes payable.

Business combinations

Newly acquired or newly formed companies are recognized in the consolidated financial statements from the date of acquisition. Acquired businesses are accounted for using the acquisition method, according to which identifiable assets, liabilities and contingent liabilities of the acquired companies are measured at fair value at the time of the acquisition. Account is taken of the tax effect of the revaluations made. The cost of the company is the fair value of the consideration paid. Transaction costs are recognized in the income statement.

Positive differences (goodwill) between the cost of a company and the fair value of the acquired identifiable assets, liabilities and contingent liabilities are recognized under intangible assets. Negative differences (negative goodwill) between the cost of a company and the fair value of the acquired identifiable assets, liabilities and contingent liabilities are recognized in the income statement at the time of acquisition. Goodwill arising from an acquired company is adjusted until the end of the year following the acquisition if additional information about the fair value at the time of acquisition of assets, liabilities and contingent liabilities acquired is obtained after the acquisition. However, goodwill will not be recognized by an amount exceeding the expectations of future income from the acquiree.

Product rights are measured based on expected future cash flows using the discounted cash flow method (DCF-method). The expected future cash flows are estimated based on key parameters like probability of success, revenue, earnings, working capital and discount rate. These key parameters are based on market research, historic data and analogues (comparable products).

The contingent consideration is measured at fair value at the time of acquisition. Any subsequent remeasurements will be recognized in financial items. The contingent consideration is calculated as the discounted cash outflows (DCF-method) from future milestone payments, taking probability of success into consideration.

Goodwill and adjustments to fair value are accounted for as assets and liabilities in the acquiree and translated at the exchange rate at the balance sheet date.

Apart from the above, the accounting policies remain unchanged compared with the 2018 Annual Report, to which reference is made.

For accounting estimates, see note 2 Significant Accounting Estimates and Judgments in the 2018 Annual Report.

For risks, see the 2018 Annual Report.

Note 2: Business combinations

On 29 May 2019, Lundbeck acquired the U.S. company Abide Therapeutics, Inc. by acquiring all shares in the company. The company has subsequently changed its name to Lundbeck La Jolla Research Center, Inc.

Lundbeck has acquired a company with a unique discovery platform and employees with specialist knowledge as well as a lead compound for the treatment of Tourette Syndrome in exploratory phase IIa. The entity will continue as a drug discovery company and the acquisition is consequently considered a business combination in accordance with IFRS 3 *Business Combinations*.

In compliance with the requirements in IFRS 3 Business Combinations, the following information is disclosed.

Name

Lundbeck La Jolla Research Center, Inc.

Principal activity

Development of pharmaceuticals

Ownership interest acquired

100%

Voting share acquired

100%

Due to the timing of the acquisition, the figures below represent a preliminary purchase price allocation to the identifiable assets, liabilities and contingent consideration and consequently also to goodwill.

Lundbeck made a net upfront payment of approximately USD 250 million (DKK 1,649 million) to the former owners of Abide Therapeutics, Inc. In addition, Lundbeck is required to pay up to USD 150 million in future development and sales milestones. The development milestone will be triggered when statistically significant results in a phase II clinical trial for Tourette Syndrome indication or first patient enrolled in a phase III clinical trial in Tourette Syndrome indication, in each case for a MGLL product that contains the lead compound. The sales milestones will be triggered at first commercial sale and when product revenue reach a certain threshold. The future milestone payments may consequently be in the range USD 0-150 million. Based on the preliminary calculation, the fair value of the contingent consideration is USD 20 million (DKK 137 million).

The measurement of product rights is based on expected future cash flows, using the discounted cash flow method (DCF-method). The estimation of expected future cash flows is based on key parameters like probability of success, revenue, earnings, working capital and discount rate. These key parameters are based on market research, historic data and analogues.

Financial assets and financial liabilities include other assets, receivables, trade payables, lease liabilities and other payables. Financial assets and financial liabilities are recognized in the opening balance at the carrying amount, which corresponds to fair value at the closing date.

The future development and sales milestones are recognized as a contingent consideration and are recognized at fair value at the acquisition date. Key inputs to the DCF-model are probability of success and the expected timing of payments using a discount rate of 8.07%. The probability of success is 29.7% for the R&D milestone and 11.6% for the two sales milestones and is based on the BIO/MedTracker 2016 publication. The fair value of the contingent consideration is adjusted at each reporting date. No material fair value adjustments have been recognized in the period. Due to the nature of contingent consideration, the calculation involves judgments and estimates. Consequently, the liability recognized in the balance sheet is subject to uncertainty

The acquisition price paid for Abide Therapeutics, Inc. exceeds the fair value of the acquired identifiable assets, liabilities and contingent liabilities and accordingly the positive difference of DKK 415 million has been recognized as goodwill. The goodwill is primarily explained by the acquisition of the unique discovery platform and the specialist knowledge and networks of the employees. Goodwill is not expected to be tax-deductible.

Lundbeck La Jolla Research Center, Inc. is a research entity and the consolidated revenue for 2019 is not impacted by the activities performed by the entity. Lundbeck La Jolla Research Center, Inc. is recognized in the consolidated

income statement for Q3 2019 at a loss of DKK 51 million. If the company had been acquired as of 1 January 2019, the consolidated net profit for the first nine months of 2019 would have been approximately DKK 2,382 million.

The total consolidated carrying amount of goodwill was DKK 4,300 million at 31 December 2018. No impairment losses have been recognized. Apart from the recognition of goodwill relating to the acquisition of Abide Therapeutics, Inc., the only change in the carrying amount of goodwill is exchange rate adjustments of DKK 192 million. After recognition of goodwill on the acquisition of Abide Therapeutics, Inc., total consolidated goodwill amounts to DKK 4,907 million.

Transaction costs relating to the acquisition of Abide Therapeutics, Inc. amount to approximately DKK 6 million and are recognized in the income statement.

	Fair value (DKKm)
Assets	
Product rights	1,853
Property, plant and equipment, including right-of-use assets	22
Non-current assets	1,875
Receivables	9
Cash	80
Current assets	89
Total assets	1,964
Liabilities	
Deferred tax	484
Lease liabilities	10
Non-current liabilities	494
Trade payables	12
Lease liabilities	5
Other payables	2
Current liabilities	19
Total liabilities	513
Net assets	1,451
Goodwill on acquisition	415
Adjustment, cash	(80)
Total consideration	1,786
Contingent consideration ¹⁾	(137)
Cash consideration paid as per Q3 2019	1,649

¹⁾ The contingent consideration is recognized as debt

Note 3: Dividends for 2018

Please see Cash flow; page 12.

Note 4: Fair value measurement

Financial assets and financial liabilities measured or disclosed at fair value	Level 1 (DKKm)	Level 2 (DKKm)	Level 3 (DKKm)
2019:			
Financial assets			
Securities ¹	1,537	-	-
Other financial assets ¹	17	-	38
Derivatives ¹	-	20	-
Total	1,554	20	38
Financial liabilities			
Contingent consideration	-	-	144
Derivatives ¹	-	309	-
Total	-	309	144
2018:			
Financial assets			
Securities ¹	2,525	-	-
Other financial assets ¹	56	-	31
Derivatives ¹	-	74	-
Total	2,581	74	31
Financial liabilities			
Derivatives ¹	-	170	-
Total	-	170	-

¹⁾ Measured at fair value.

The fair value of securities is based on publicly quoted prices of the invested assets. The fair value of derivatives is calculated by applying recognized measurement techniques, whereby assumptions are based on the market conditions prevailing at the balance sheet date. The fair value of the contingent consideration is calculated as the discounted cash outflows (DCF-method) from future milestone payments, taking probability of success into consideration.

The carrying amount of other receivables, trade receivables, prepayments, other debt, trade payables and other payables is believed to be equal to or close to fair value.

Note 5 Events after the balance sheet date

11 October 2019: Lundbeck and Alder BioPharmaceuticals each filed updated tender offer materials with the U.S. Securities and Exchange Commission (SEC) in connection with Lundbeck's pending tender offer (the Offer), for all outstanding shares of Alder.

22 October 2019: Lundbeck completed the acquisition of Alder BioPharmaceuticals which was announced on 16 September 2019. Lundbeck acquired Alder BioPharmaceuticals for an upfront payment of USD 18.00 per share, along with one non-tradeable Contingent Value Right (CVR) of USD 2.00 per share, corresponding to an aggregate cash consideration of up to approximately USD 1.95 billion (DKK 13 billion) net of cash, on a fully diluted basis. Alder's lead compound, eptinezumab, is an intravenous (IV) therapy for migraine prevention with a U.S. PDUFA action date of 21 February 2020. The CVR is payable upon approval of eptinezumab by the European Medicines Agency (EMA).

Alder is developing eptinezumab for the preventive treatment of migraine in adults. Eptinezumab is an investigational monoclonal antibody (mAb) that is administered as a quarterly 30-minute IV infusion. Eptinezumab was designed for immediate and complete bioavailability with high specificity and strong binding for suppression of calcitonin generelated peptide (CGRP), a neuropeptide believed to play a key role in mediating and initiating migraines. Alder submitted a Biologics License Application (BLA) to the U.S. Food and Drug Administration (FDA) for eptinezumab

in February 2019 and the FDA has set a Prescription Drug User Fee Act (PDUFA) action date of 21 February 2020. If approved by the FDA, it will be the first IV CGRP therapy for migraine prevention.

Lundbeck expects to submit eptinezumab for approval to regulatory authorities in the European Union during 2020, followed by submissions for approval in other regions around the world, including China and Japan. Alder BioPharmaceuticals has also been developing ALD1910, a mAb designed to inhibit pituitary adenylate cyclase-activating polypeptide (PACAP) for migraine prevention. Eptinezumab, together with ALD1910, will help establish Lundbeck as an emerging leader in migraine and other pain syndromes.

The acquisition of Alder BioPharmaceuticals will support Lundbeck's aim to deliver long-term sustainable growth and is consistent with capital allocation priorities. The transaction is expected to accelerate and diversify Lundbeck's revenue growth with the expected U.S. launch of eptinezumab for preventive treatment of episodic and chronic migraine in 2020 and the expected expansion of indications for the product.

Due to the recent closing of the transaction, the initial accounting for the acquisition is incomplete and it has not been possible to disclose further information at this stage.

Note 6 EBITDA calculation

DKK million	9M 2019	9M 2018	Q3 2019	Q3 2018
EBIT	3,317	4,453	1,012	1,447
+ Depreciation, amortization and impairment charges	899	897	306	308
- Gain from divestment of properties recognized in Other				
operating items, net	-	(48)	-	-
= EBITDA	4,216	5,302	1,318	1,755

Note 7 Core reporting

In general, Lundbeck has adjusted for each non-recurring item, including milestones that are accumulated, or are expected to accumulate, to an amount exceeding a DKK 100 million threshold within the year that Lundbeck's management deems it exceptional. Lundbeck's core reporting is a non-IFRS performance measurement. Lundbeck's core results – including core operating income (core EBIT) and core EPS – exclude:

Amortization and impairments:

- Amortization of intangible assets
- · Impairment of intangible assets and property, plant and equipment

Acquisitions and integration activities:

- Acquisition accounting adjustments relating to the consolidation of material acquisitions, disposals of associates, products and businesses
- Major costs associated with the integration of companies

Divestments and reorganizations:

- Income/expenses from discontinued operations
- Gains/losses on divestments of assets, and received or expensed upfront-, sales-, and development milestones
- Termination costs
- Major restructuring charges and expenses

Legal and litigation costs:

· Legal costs (external) related to settlement of litigations, government investigations and other disputes

 Legal charges (net of insurance recoveries) and expenses on the settlement of litigation and government investigations

The adjusted core result is taxed at the underlying corporate tax rate.

Financial calendar 2020

6 February 2020: Deadline for the company's receipts of shareholder proposals for the Annual General

Meeting 2018

6 February 2020: Financial statements for 2019 and PDF version of Annual Report 2018

24 March 2020: Lundbeck Annual General Meeting 2020

27 March 2020: Dividends for 2019 at the disposal of shareholders

12 May 2020: Financial statements for the first three months of 2020

13 August 2020: Financial statements for the first six months of 2020

3 November 2020: Financial statements for the first nine months of 2020

Lundbeck contacts

Investors: Media:

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Vice President, Investor Relations Senior Director, Corporate Communication

About Lundbeck

H. Lundbeck A/S (LUN.CO, LUN DC, HLUYY) is global pharmaceutical company specialized in brain diseases. For more than 70 years, we have been at the forefront of neuroscience research. We are tirelessly dedicated to restoring brain health, so every person can be their best.

An estimated 700 million people worldwide are living with brain diseases and far too many suffer due to inadequate treatment, discrimination, a reduced number of working days, early retirement and other unnecessary consequences. Every day, we strive for improved treatment and a better life for people living with brain diseases – we call this *Progress in Mind*.

Read more at www.lundbeck.com/global/about-us/progress-in-mind.

For additional information, we encourage you to visit our corporate site www.lundbeck.com and connect with us on Twitter at @Lundbeck and via LinkedIn.