



- 1. Solid net sales and profitability
- 2. Sanoma Learning
 Growing business with strong digital footprint and benefits of scale
- 3. Sanoma Media Finland
 Leading cross-media offering with stable
 net sales and improving profitability
- 4. M&A headroom of 400m€
- 5. Growing dividend
 Supported by good profitability and solid cash flow

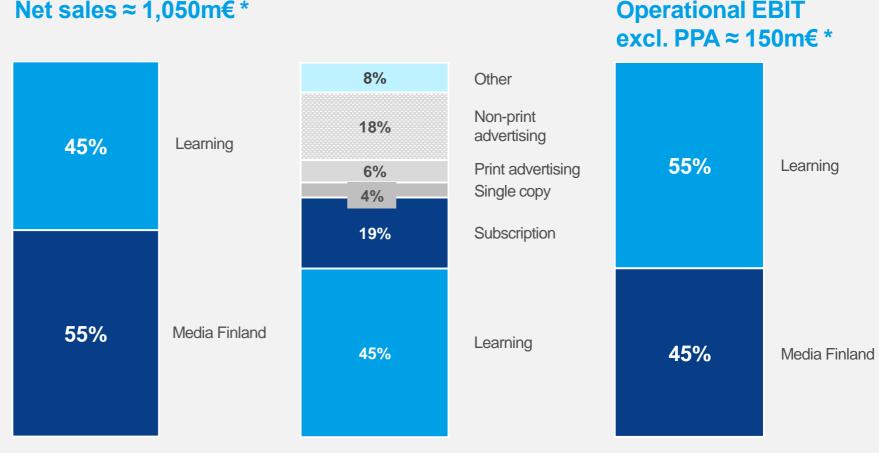
We have a well-balanced business portfolio with 55% of earnings from the learning business

Sanoma Learning

A growing European-based learning company offering blended learning solutions, platforms and educational services

Sanoma Media Finland

The leading cross-media company in Finland focusing on news & feature, entertainment and B2B marketing solutions



^{*} LTM Q3 2019 incl. Iddink, Essener and itslearning, excl. Media Netherlands divestment of which was announced on 10 December 2019



Both learning and media have an important role in society



- Our modern learning methods and platforms support teachers in developing the full potential of every student
- Helps in building a strong foundation for a stable, productive and prosperous society

- Journalistic content supports freedom of speech and independent information gathering
- Local entertainment contributes to shared values and experiences
- Responsible advertising supports local economic growth

Responsible business practices across the value chain



Growing business with strong digital footprint and benefits of scale

- Growing net sales and solid profitability: Net sales close to 500m€ and Operational EBIT margin excl. PPA around 20% in 2020 (est)
- Leading market positions in digitally advanced markets: Serving 15m students in 10 European countries
- Excellent materials, methods and digital platforms supporting teachers and pupils
- Readiness for further M&A growth
- Positive impact on society by better learning outcomes

New long-term targets

Net sales

- Organic growth with curriculum changes and increasing digitalisation
- New geographies and expanding technology and service offering

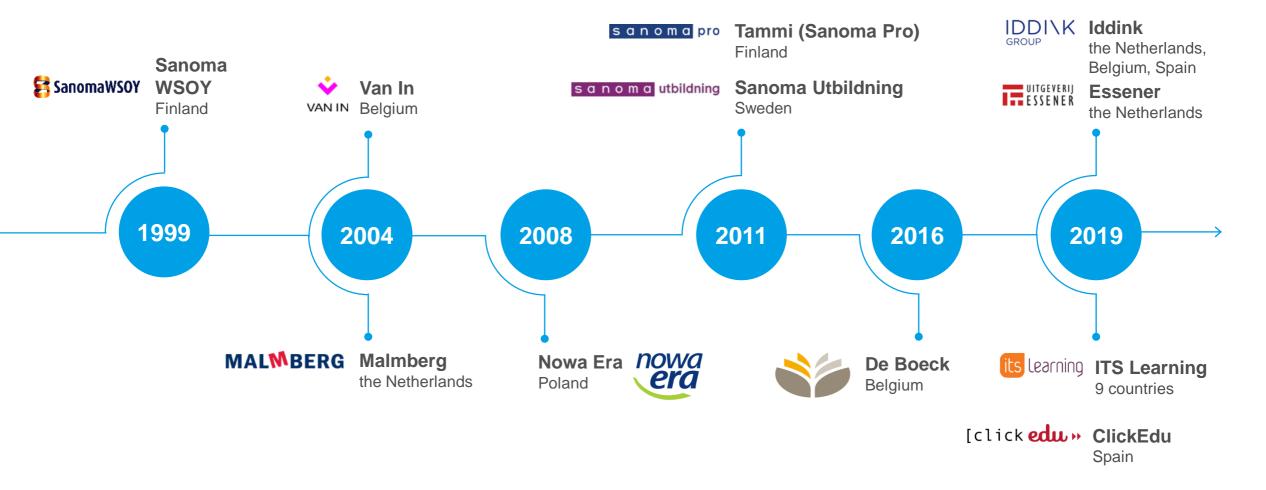
Profitability

- Steady profitability
- Synergies of recent acquisitions
- Scale benefits to be leveraged through acquisitions

2-5%
Comparable net sales growth

20-22%
Operational EBIT margin excl. PPA

Sanoma Learning has been successfully built through M&A to approximately 500m€ business





We focus on learning services for K12

Roadshow presentation January 2020

Education

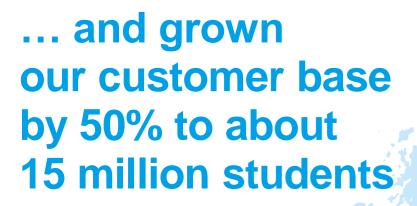
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K12 Higher **Corporate** Life-long **Pre-school** education learning learning **Key Market Sectors Vocational Primary** Secondary School infrastructure ICT and other equipment Distribution & Maintenance services **Learning services** Content: materials and methods **Sanoma Learning** Material distribution Digital platforms **School management** Additional services Supplying personnel Boot-camps Tutoring

We have grown from a publisher into an integrated provider of learning services...

		THE RESERVE OF THE PERSON NAMED IN	Commercial contact	
Learning services	Net sales * 480 m€	AND DESCRIPTION OF THE PARTY OF	Teachers	Administrators
Content: blended materials and methods	55%	bingel & Kampus		
Material distribution	30%	IDDI\K nowa era		
Digital platforms for teaching	5%	Magisterme its learning [click edu»		
Digital platforms for administration	5%	@Magister Edu Arte VULCAN [click edu >>		
Testing and analytics	5%	TEAS QUAYN BUTEOU ICE CTIG		

^{*} Incl. Iddink, Essener and itslearning LTM Q3 2019



- Creation of blended materials and methods
- Digital platforms for teaching
- Digital platforms for administration
- Distribution

Germany & France

16.7 mn students

Spain

6.4 mn students

Poland

4.7 mn students

Netherlands

2.8 mn students

Belgium

2.0 mn students

Sweden

1.8 mn students

Finland

0.9 mn students

Norway

0.9 mn students

Denmark

0.9 mn students

Total number of K12 students in the market as of 2016 (Eurostat)

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We have strengthened our positions through acquisitions in the last year

- In 2019, we have invested 300m€ and extended our footprint significantly through acquisitions
- As a result of the recent acquisitions, we have direct access to school administrators, who
 manage a broader budget than our traditional stronghold, materials and methods
- We aim to provide "Classroom as a Service" one-stop-shop for a broader portfolio of services needed by the K12 schools
- Market for learning materials and methods is expected to be stable in the long-term, but significant growth in the Polish and Dutch markets in 2020-2021
 - Due to our recent market share increase (from 39.2% in 2017 to 40.5% in 2019), we will benefit even more from the market growth in the coming years
 - Expected to boost net sales and have a positive impact on profitability in 2020
- Gradual conversion from single product sales to subscription model increases attractiveness of K12 learning services market
 - Introduced already in the Dutch market



Long-term learning method market stable, but significant growth in the Polish and Dutch markets in 2020-2021

The **Polish** market grows as

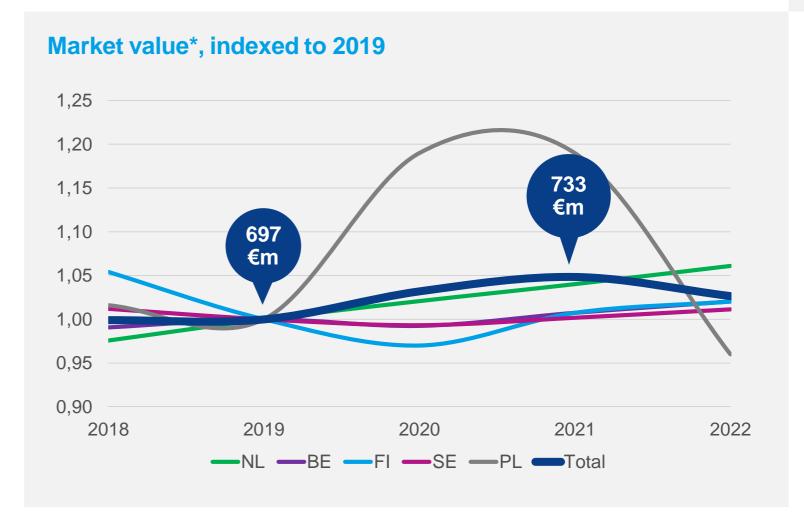
- In 2020 three out of the eight grades of all Primary schools will exchange their textbooks to updated methods, and in 2021 as well
- Impact of the Secondary reform continues

The **Dutch** market grows as

- Primary mathematics method renewal accelerating
- Additional sales related to the subscription model

Finland to rebound

The upper Secondary reform in 2021





Increasing attractiveness of K12 learning services with conversion from single product to subscription model

Successfully introduced in the Dutch market

From...

the traditional model each product sold separately



Traditional book, rental or re-use



Digital content



Additional tools



Benefits for all

- For students, more up-todate materials, books can be retained
- For schools, stable and predictable cost of learning materials
- For distributors, lower cost due to no return flows
- For us, the loss of sales due to excessive re-use of material and secondhand market is reduced, more even sales



We have readiness to continue to grow through M&A

- Using our scale and capabilities in learning design, technology and services
 - To enter new geographies in K12
 - To expand our offering in existing markets
- With the "High Five" business development program we have achieved scale benefits in our existing businesses, which we can leverage with recent acquisitions and future M&A



Media Finland: Stable net sales and improving profitability

- Stable net sales: 580 m€, 50% non-print
- Improving profitability: Operational EBIT margin excl. PPA 12.8% (LTM Sep 2019)
- Solid positions in news & feature, entertainment and B2B marketing solutions: weekly reach of 97% of all Finns
- Simplified organization
- Important role in society: independent journalism and local entertainment for generations to come

New long-term targets

Net sales

- Stable revenue in a transforming media market
- Growth esp. in news and entertainment subscriptions, radio and events

Profitability

- Increased profitability through digitalisation
- Simplification of the business and operations

+/- 2%
Comparable net sales growth

12-14%
Operational EBIT margin excl. PPA

We have simplified our organization into three core businesses



News & feature

- Sustainable demand
- Our strong history and position
- Our proven track record in successful digital transformation

Leading in domestic, independent journalism



- Growing market
- Unique combination of strengths
- Important role in total advertising portfolio

Leading entertainment house with most attractive brands and stars



B2B marketing solutions

- Our reach has value for marketeers
- A unique, comprehensive portfolio and offering to further build on
- Growth opportunities in the markets

Marketing partner of choice



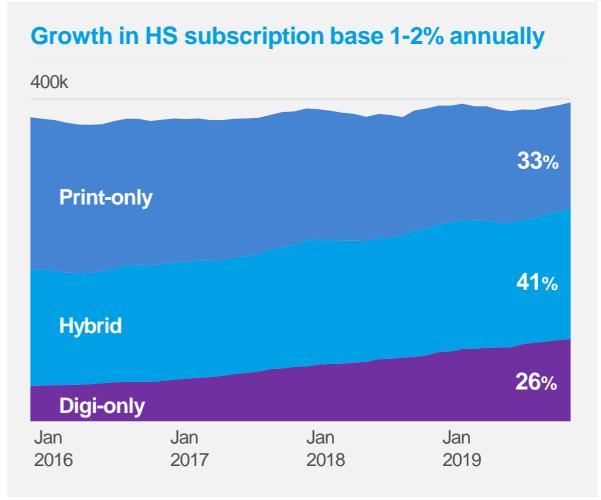
Subscription base of Helsingin Sanomat, the largest daily newspaper in Finland, growing for third consecutive year

Number of digital-only subscriptions at HS now above 100k

- Appealing digital experience has attracted also younger subscribers
- Easy availability of the digital product has increased reach
- Future success in digital requires scale
- Growth in digital subscription base a key focus area

Benefit of feature content e.g. Tiede science articles

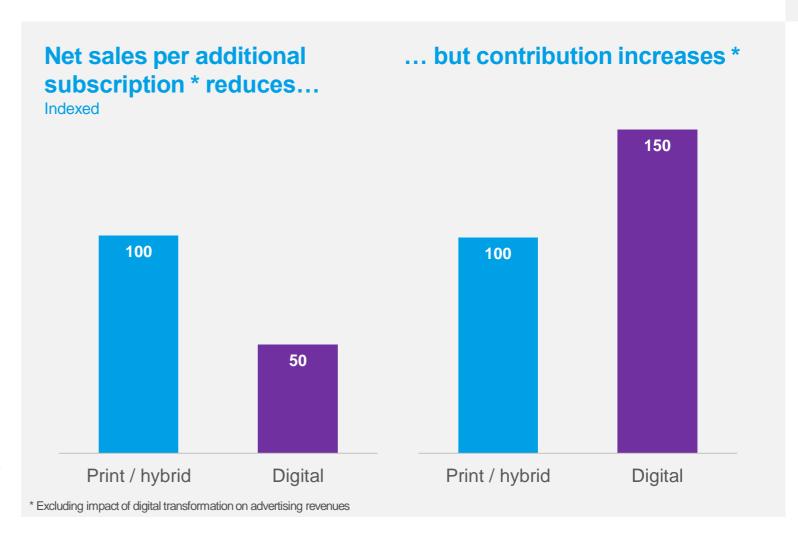
- Feature content behind the paywall improves retention and brings new subscribers
- 40% of articles behind the paywall are feature content, bringing 60% of trial subscriptions





Digital transformation reduces net sales but increases contribution per incremental subscriber

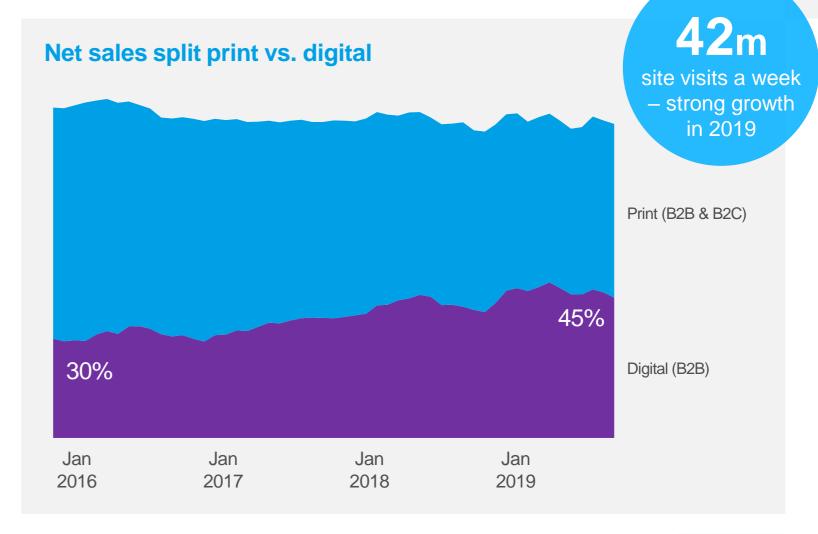
- Acquiring an additional subscriber for digital instead of printed news will
 - Generate half the net incremental sales due to lower consumer prices
 - Increase contribution by 50% due to absence of print and esp. distribution costs
- Active conversion of larger number of subscribers from print to digital would be not create additional contribution due to
 - Stranded costs related to printing and distribution
 - Potential loss of advertising revenues
 - Lack of consumer readiness





The tabloid Ilta-Sanomat has stable net sales through increasing digital advertising

- Digitalisation has increased the reach significantly
 - Reaches the whole of Finland and often audiences who don't currently subscribe to news
 - Provides easy and free access to curated news from professional journalists
- Stable net sales due to increasing digital B2B advertising income compensating lower single copy sales
- Improved profitability with an additional digital reader having nearly double the contribution compared to a print reader *

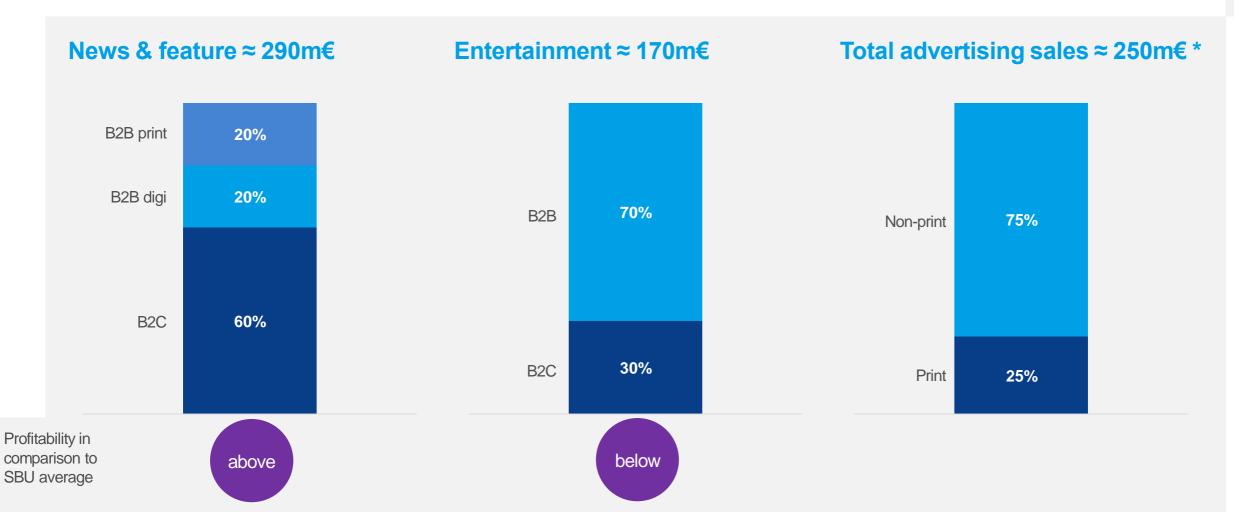




In entertainment, we have leading positions and benefit from the full-range portfolio

TV & video Radio & audio Live events Our market #1-2 #1 #1 positions Examples of Suomipop Suomipop Radio SUPLA our brands Benefits of Content formats, e.g. The Voice of Finland and The Best Singers the full-range portfolio Appealing to the local artists In-house marketing power Generating unique consumer insight

75% of advertising sales is non-print



^{*} Incl. magazines and classifieds in addition to news media and entertainment





M&A headroom of 400 m€ with solid pipelines in both businesses

Headroom for acquisitions

400 m€ Learning

Media Finland M&A focus areas

Using our scale and capabilities in learning design, technology and services to

- Enter new geographies
- Expand offering in existing markets

Synergistic acquisitions

- News & Feature
- Entertainment
- B2B marketing solutions

Solid M&A
pipelines in
both
businesses;
expected to
materialise in
12-18 months

We have launched new long-term targets on growth and profitability for the SBUs...

Learning	New long-term targets			
Comparable net sales growth	2-5%			
Operational EBIT margin excl. PPA	20-22%			
Media Finland				
Comparable net sales growth	+/-2%			
Operational EBIT margin excl. PPA	12-14%			

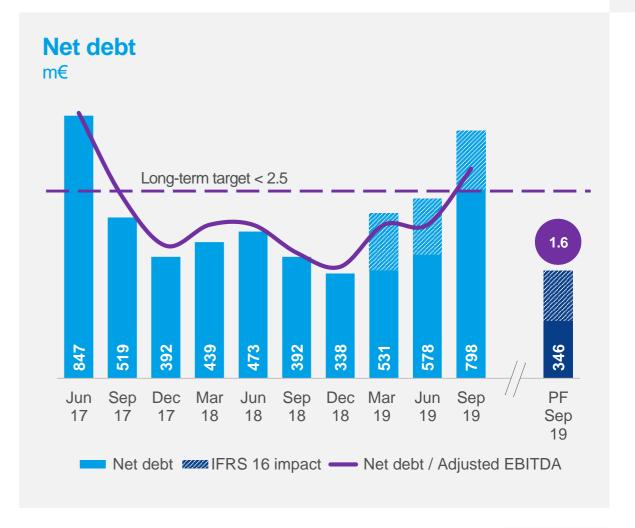
... while our earlier long-term financial targets are unchanged

30 Sep 2019 **Key ratios** PF 30 Sep 2019 * Long-term target Net debt / < 2.5 2.8 1.6 adj. EBITDA **Temporarily** 33.8% 35-45% **Equity ratio** below the longterm target level Increasing dividend 58% 40-60% **Dividend payout** (2018 **)of free cash flow

Our debt and leverage will significantly reduce with the divestment of Media Netherlands

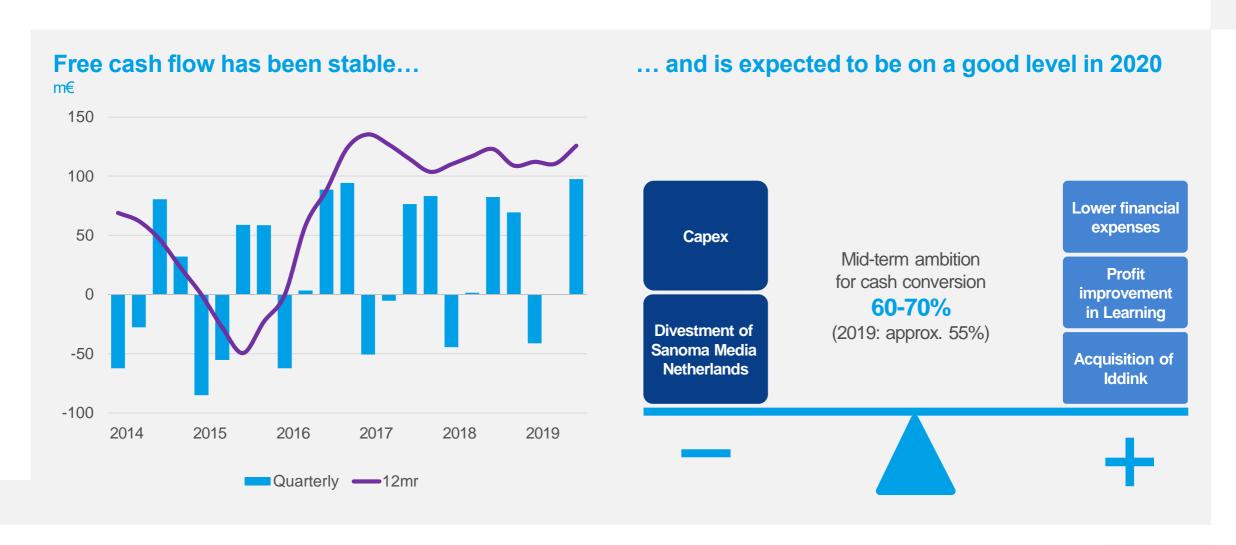
Enterprise value (EV) 460m€

- Divestment proceeds will be used to reduce debt, creating headroom for further acquisitions
- Net debt decreases to 346m€ (pro forma 30 Sep 19)
- Leverage decreases to 1.6 (pro forma 30 Sep 19)
- Equity ratio is expected to return to the longterm target level of 35-45% upon closing of the divestment



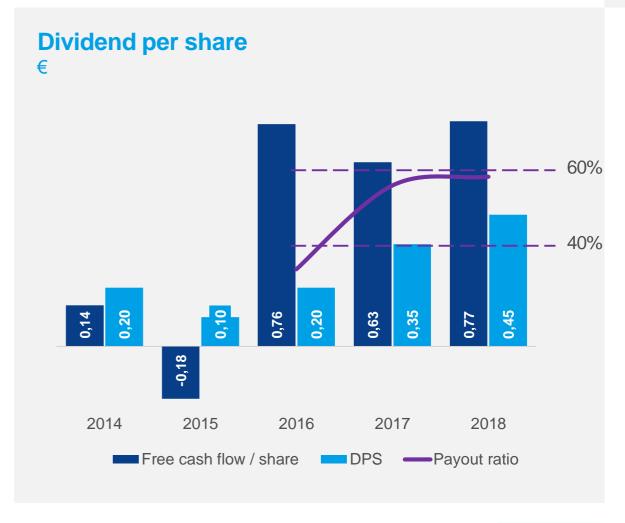


Solid free cash flow development is expected to continue



Growing dividend supported by good profitability and solid cash flow

- Sanoma aims to pay an increasing dividend, equal to 40–60% of annual free cash flow
- Yield 4.8% (as of 30 Nov 2019)
- Dividend for 2019 will be determined based on free cash flow from both continuing and discontinued operations
- We are committed to a growing dividend
 - Dividend may temporarily exceed the payout range of 40-60%





Outlook for 2019

Redefined as a result of Media Netherlands classified as discontinued operations

In 2019, Sanoma expects that the Group's continuing operations'

- Comparable net sales will be <u>in-line with 2018</u>
- Operational EBIT margin excl. PPA * will be <u>around</u> 15%.

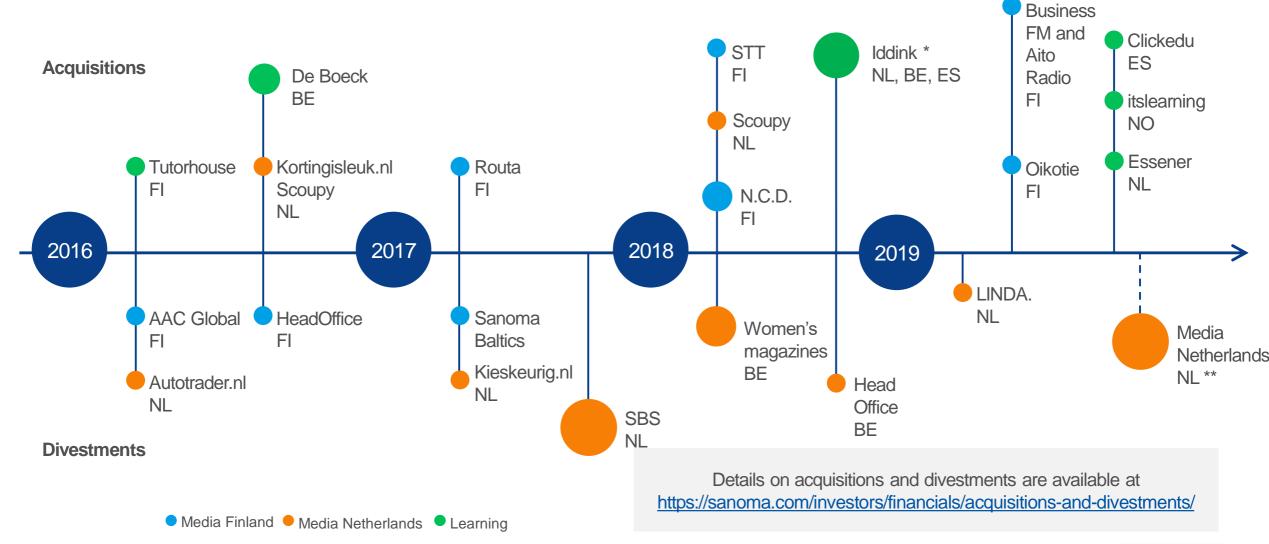
* Operational EBIT margin excluding purchase price allocation amortisations



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Sanoma Group major acquisitions and divestments **since 2016**



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Key financial impacts of the Media Netherlands divestment

Divestment of Media Netherlands was announced on 10 December 2019

- EV 460m€, EV / EBITDA multiple 6.5
- Net sales 360m€ and operational EBIT excl. PPA 70m€ (LTM Q3 2019)
- Leading Dutch and Belgian magazines (incl. Libelle, Donald Duck, vtwonen) and the online news brand NU.nl
- Expected closing latest during Q3 2020
- Sanoma Media Netherlands will be reported as discontinued operations in Sanoma's 2019 financial statements
 - Continuing operations consist of Sanoma Learning and Sanoma Media Finland
- Transaction costs of 7m€ will be booked as items affecting comparability (IAC) in discontinued operations Q4 2019 result
- Outlook for 2019 was redefined to include continuing operations only, i.e.
 - Comparable net sales in line with 2018 and operational EBIT margin excl. PPA around 15%
- Expected closing latest during Q3 2020

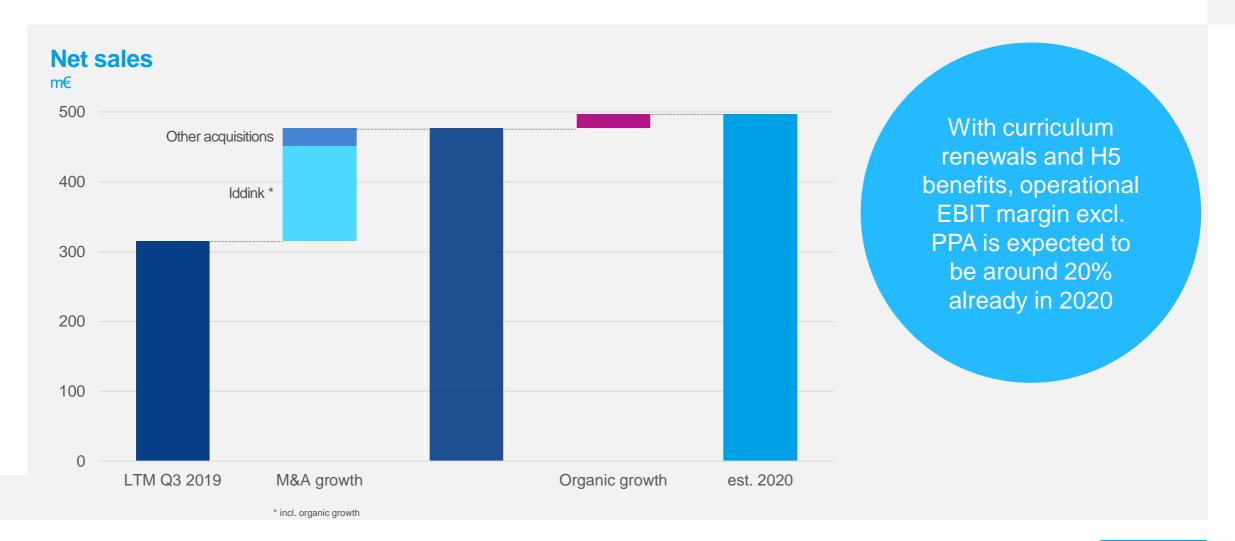


Key assumptions on Group 2019-2020 financials

- Total goodwill in consolidated balance sheet expected to reduce to approx. 450m€ (pro forma 30 Sep 19) as result of
 - The divestment of Sanoma Media Netherlands
 - The purchase price allocation of the acquired Iddink assets
- Learning to account approx. 80% and Media Finland approx. 20% of the total goodwill
- Expenses of Other operations expected to be stable in 2020 compared to 2019
- Average interest rate of external loans to decrease from 2.4% (YTD Nov 2019) to below 1% in 2020
 - Net financial items expected to be 7-10m€ in 2020 incl. IFRS 16 impact
- Average nominal tax rate expected to decline by approx. 1%-point to 22%
- Capex is expected to increase to an annual level of 40-50m€
 - Growth due to increased proportion of ed tech business in Learning



Learning net sales expected to be close to 500m€ in 2020



Financial impacts of recent Learning acquisitions in 2019-2020

Iddink

- In total, annual PPAs for Iddink expected to amount to approx. 10m€ (unaudited)
 - At closing, Iddink's stand-alone PPAs amounted to approx. 7m€
 - Revaluation and depreciation times as according to Sanoma accounting principles

itslearning

- Operating in 9 countries with net sales of 30m€ in 2018 and profitability around break-even
- Turnaround programme for 1-2 years
 - Net sales expected to decline by approx. 1/3 in 2020 due to strategic evaluation
 - Gradually improving profitability

Both businesses will be managed largely stand-alone, some synergies e.g. from procurement and finance integration



Iddink's key quarterly income statement figures

Preliminarily adjusted for IFRS, unaudited

EUR million	Q2 19	Q1 19	Q4 18	Q3 18	Q2 18	Q1 18	FY 18
Net sales	20.6	18.9	23.8	82.5	18.8	16.6	141.7
Incl. Group internal sales	7.9	0.2	0.3	4.9	11.6	0.1	16.9
EBITDA	9.0	8.1	6.8	16.9	7.6	8.4	39.7
Depreciation and amortisation *	7.9	7.9	7.5	7.3	7.4	7.3	29.4
Reported EBIT	1.1	0.2	-0.7	9.6	0.3	1.1	10.3
Items affecting comparability	0.0	0.0	-0.4	-0.4	-1.3	-0.9	-3.0
PPA amortisations	-1.7	-1.7	-1.7	-1.7	-1.7	-1.7	-6.8
Operational EBIT excl. PPA	2.8	1.9	1.4	11.7	3.3	3.7	20.1

^{*} Incl. rental book depreciations of EUR 16.6 million in 2018.

Iddink's key balance sheet figures

Preliminarily adjusted for IFRS, unaudited

EUR million	30 Jun 2019	31 Dec 2019
Non-current assets (incl. rental books)	211.1	214.3
Current assets	26.4	25.6
Total assets	237.5	239.9
Total equity	83.7	85.4
Liabilities *	153.9	154.5
Total equity and liabilities	237.5	239.9

^{*} Excluding IFRS 16 impact



Group key figures Q1-Q3 2019

As reported and incl. Media Netherlands

EUR million	Q1-Q3 2019	Q1-Q3 2018
Net sales	973.9	1,017.4
Operational EBIT excl. PPA	184.1	186.0
margin	18.9%	18.3%
EBIT	167.7	167.9
Result for the period ¹	116.6	130.5
Free cash flow ¹	56.3	39.6
Equity ratio ¹	33.8%	40.9%
Net debt ¹	797.8	391.9
Net debt / Adj. EBITDA ¹	2.8	1.6
Average number of employees (FTE)	4,399	4,453

EUR	Q1-Q3 2019	Q1-Q3 2018
Operational EPS, continuing operations	0.73	0.77
Operational EPS ¹	0.73	0.78
EPS, continuing operations	0.71	0.71
EPS ¹	0.71	0.79
Free cash flow per share ¹	0.35	0.24

Impacts of the implementation of IFRS 16 are available on p. 53.

Group Operational EBIT excl. PPA

As reported and incl. Media Netherlands

EUR million	Q3 19	Q2 19	Q1 19
EBIT	83.0	72.7	11.9
Items affecting comparability (IACs)	-7.2	-5.2	4.6
PPA amortisations	-3.0	-3.0	-2.7
Operational EBIT excl. PPA	93.2	80.8	10.1
margin	25.0%	22.9%	4.1%

Q4 18	Q3 18	Q2 18	Q1 18	FY 18
0.6	88.9	70.6	8.4	168.5
-17.0	-2.1	-9.2	0.2	-28.2
-2.6	-2.6	-2.4	-2.1	-9.6
20.2	93.6	82.2	10.3	206.2
6.8%	23.8%	22.6%	3.9%	15.7%

Learning: Quarterly key figures

EUR million	Q3 19	Q2 19	Q1 19	Q4 18	Q3 18	Q2 18	Q1 18	FY 18
Net sales	138.4	105.4	31.4	39.8	136.3	108.3	28.9	313.3
EBIT	52.4	41.3	-18.2	-20.0	52.1	42.4	-18.4	56.1
Items affecting comparability (IACs)	-4.4	-1.1	-1.1	-2.2	-1.3	-1.3	-0.4	-5.1
Purchase price allocation (PPA) amortisations	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8	-3.4
Operational EBIT excl. PPA	57.6	43.3	-16.3	-16.9	54.2	44.5	-17.2	64.6
margin	41.6%	41.1%	-51.9%	-42.6%	39.8%	41.1%	-59.3%	20.6%
Capital expenditure	4.7	5.2	3.8	6.8	5.2	4.3	3.5	19.8
Average number of employees (FTE)	1,398	1,361	1,355	1,351	1,350	1,352	1,353	1,351

Media Finland: Quarterly key figures

EUR million	Q3 19	Q2 19	Q1 19	Q4 18	Q3 18	Q2 18	Q1 18	FY 18
Net sales	146.5	154.5	131.6	144.5	150.7	146.2	137.0	578.5
EBIT	19.7	15.4	10.0	9.9	19.8	20.5	11.6	61.8
Items affecting comparability (IACs)	-1.5	-3.6	-3.1	-6.2	-1.4	1.9	-1.5	-7.1
Purchase price allocation (PPA) amortisations	-1.1	1.1	-1.1	-1.0	-1.0	-0.7	-0.4	-3.2
Operational EBIT excl. PPA	22.4	20.1	14.2	17.1	22.1	19.3	13.5	72.0
margin	15.3%	13.0%	10.8%	11.8%	14.7%	13.2%	9.9%	12.5%
Capital expenditure	0.9	1.2	0.7	1.1	0.7	0.5	1.8	4.1
Average number of employees (FTE)	1,811	1,793	1,764	1,781	1,779	1,742	1,709	1,781

Media Netherlands: Quarterly key figures *

EUR million	Q3 19	Q2 19	Q1 19	Q4 18	Q3 18	Q2 18	Q1 18	FY 18
Net sales	87.4	93.6	85.3	113.8	106.0	108.4	95.8	424.0
EBIT	12.8	17.6	21.5	13.4	19.1	8.7	16.9	58.0
Items affecting comparability (IACs)	-0.7	-0.9	8.9	-10.3	0.5	-10.8	2.0	-18.5
Purchase price allocation (PPA) amortisations	-1.0	-1.0	-0.8	-0.7	-0.8	-0.8	-0.8	-3.0
Operational EBIT excl. PPA	14.6	19.6	13.4	24.4	19.3	20.3	15.6	79.6
margin	16.7%	20.9%	15.8%	21.4%	18.2%	18.7%	16.3%	18.8%
Capital expenditure	0.1	0.1	0.9	0.8	0.3	0.3	0.9	2.3
Average number of employees (FTE)	914	937	979	1,059	1,051	1,049	1,054	1,059



IFRS 16 impact on key ratios

- Sanoma has adopted the new IFRS
 16 Leases standard as of 1 Jan 2019
 - Lease agreements are recognised in the balance sheet as right-of-use assets and interest-bearing liabilities
 - Cost of leasing is recognised as depreciation and interest expense, not as operational rental expense
- Sanoma applies the modified retrospective method
 - 2018 financials have not been restated
 - Main impacts on key ratios are summarised on this page
 - More information is available in the Q3 2019 Interim Report

 Main impacts related to the implementation of IFRS 16 standard on key ratios in Q3 2019 and Q1-Q3 2019:

MEUR	Q3 2019	Q1-Q3 2019
Operational EBITDA	+6.8	+19.9
Depreciation	-6.0	-18.1
Operational EBIT excl. PPA	+0.8	+1.8
Net financial expenses	-1.5	-4.5
Net result	-0.5	-2.2
Cash flow from operations	+5.7	+17.5
Cash flow from financing	-5.7	-17.5
Net cash flow	+/-0	+/-0
Net debt		+189.4
Net debt / Adj. EBITDA		+0.4 units
Equity ratio		-3.6%-points



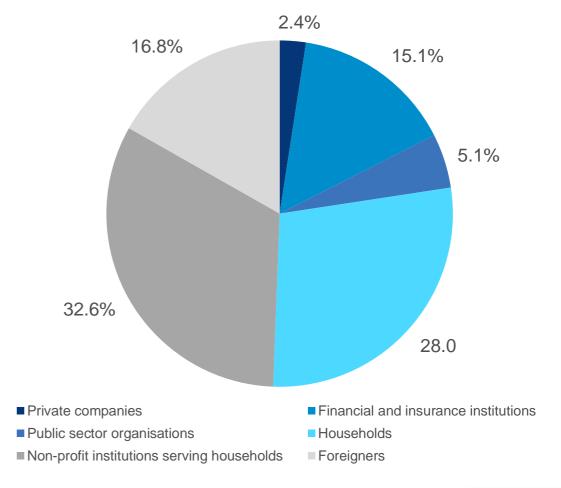
Largest shareholders

31 December 2019

Largest shareholders

	Number of shares	
1. Jane and Aatos Erkko Foundation	39,820,286	24.4%
2. Antti Herlin (Holding Manutas Oy: 11.91%, personal: 0.02%)	19,506,800	11.9%
3. Robin Langenskiöld	12,273,371	7.5%
4. Rafaela Seppälä	10,273,370	6.3%
5. Helsingin Sanomat Foundation	5,701,570	3.5%
6. Ilmarinen Mutual Pension Insurance Company	4,667,597	2.9%
7. Alex Noyer	1,903,965	1.2%
8. Foundation for Actors' Old-Age Home	1,900,000	1.2%
9. Lorna Aubouin	1,852,470	1.1%
10. The State Pension Fund	1,760,000	1.1%
10 largest shareholders total	99,659,429	61.1%
Foreign holding *	27,450,665	16.8%
Other shareholders	36,455,569	22.1%
Total number of shares	163,565,663	100.0%
Total number of shareholders	20,730	

Holding by category



Analyst coverage

Carnegie Investment Bank	Pia Rosqvist-Heinsalmi	+358 9 6187 1232
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Inderes	Petri Aho	+358 50 340 2986
Kepler Cheuvreux	Stefan Billing	+46 8 723 5148
Nordea	Sami Sarkamies	+358 9 5300 5176
OP Financial Group	Joonas Hävhä	+358 10 252 4504

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SEB Enskilda

Financial Reporting in 2020

7 February Full-Year Result 2019

Week 10 Financial Statements and

Directors' Report 2019

25 March Annual General Meeting 2020

29 April Interim Report Q1 2020

24 July Half-Year Report 2020

29 October Interim Report Q3 2020



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