Two focused and leading businesses poised for further growth

Susan Duinhoven, President & CEO Pörssisijoittajan viikko, 14 September 2021

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Two focused and leading businesses poised for further growth

- We continue to grow Sanoma Learning, the leading European K12 learning business
- We are the leading cross-media company in Finland and continue our successful digital transformation
- We have 300-400m€ headroom for M&A and focus on growing our learning business further
- We pay a solid dividend
- Sanoma is a sustainable investment with learning and media having a positive impact on society

Two focused and leading businesses

LEARNING Market leader in European K12 with strong digital footprint and benefits of scale

- Net sales 605m€ (1)
- Oper. EBIT margin excl. PPA approx. 20.7% (1)
- Market share approx. 13%
- Serving more than 20 million students across Europe
- Long-term financial targets
 - Comparable net sales growth 2-5%
 - Operational EBIT margin excl. PPA above 23%

MEDIA FINLAND Finland's leading cross media company

- Net sales **563m€** in 2020
- Operational EBIT margin excl. PPA 11.8%
- B2C revenues approx. 50%
- Reaching 97% of all Finns every week
- Long-term financial targets
 - Comparable net sales growth +/-2%
 - Operational EBIT margin excl. PPA 12-14%

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Pörssisijoittajan viikko 2<mark>021</mark>

We accelerated our transformation during 2020

≈ 800m€ invested
 More than 400m€ new, highly profitable net sales acquired

 Four acquisitions
 Regional news
 Santillana, leading

 in K12 learning
 media business
 provider of K12

 services in 2019
 in Finland
 learning content

 Iddink | Itslearning |
 Clickedu | Essener
 31 December

Two focused, leading businesses with solid profitability and cash flows

300-400m€

headroom for M&A

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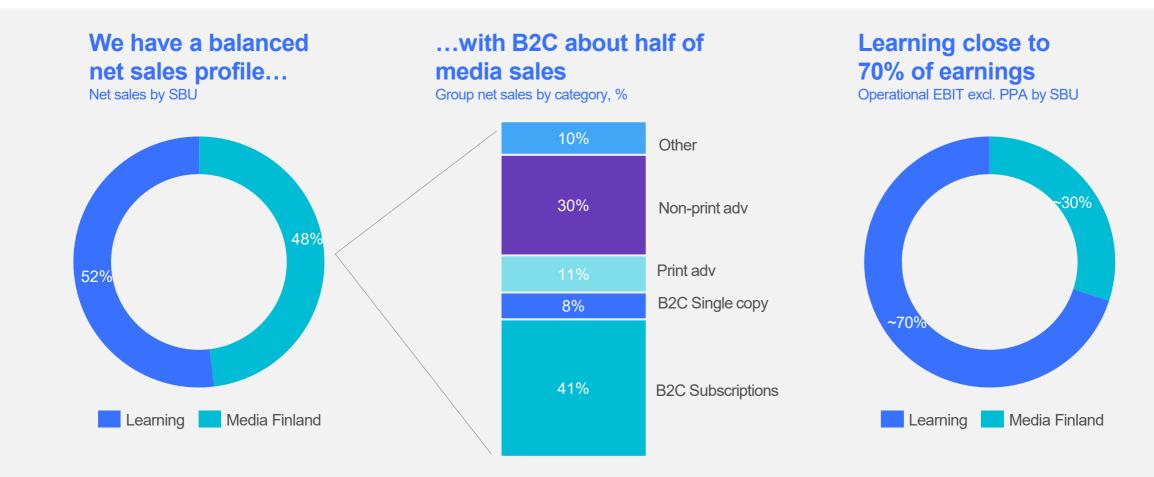
Media Netherlands Online classifieds business Oikotie

≈ 700m€ divestment proceeds received
 ≈ 400m€ net sales divested

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DIVESTMENTS

Learning is now contributing close to 70% of Group earnings



Pro forma incl. Santillana Spain as presented in Sanoma's stock exchange release on 8 March 2021



We continue to grow Sanoma Learning with strong focus on K12 learning services...

- We focus on growing our K12 learning services
 - K12 being primary, secondary and vocational education
 - Learning services being blended learning content (print & digital), digital platforms for teaching and administration as well as content distribution
 - High barriers to entry due to local nature of the business
 - Three growth levers: market share gains, expansion of services and M&A
- We share our best-in-class digital platforms and our European footprint gives us unique benefits of scale
 - Transitioning towards a subscription model
- Long-term financial targets
 - Comparable net sales growth 2-5%
 - Operational EBIT margin excl. PPA above 23% over time including the acquisition of Santillana

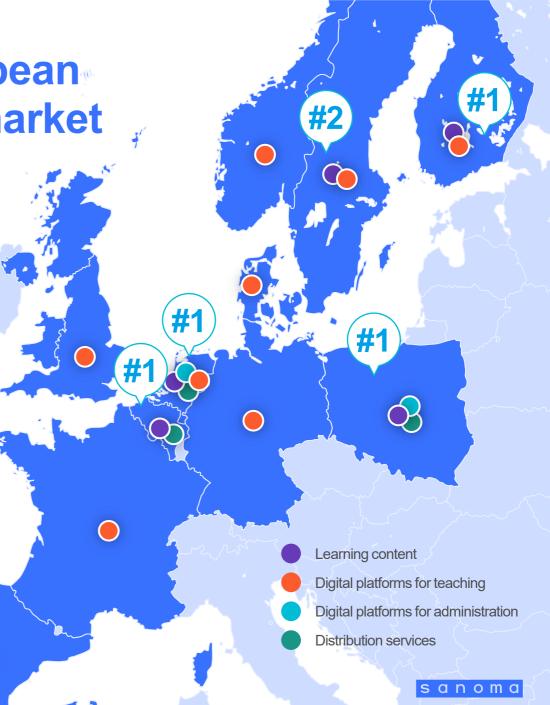


... and we are the leading European player in a highly fragmented market

#1

- European K12 learning services market
 - Fragmented market of approx. 4-5bn€
 - Serving a total of about 75 million students
- Our annual net sales of around 600m€ represent a market share of only about 13%
 - Already leading player in the European market, serving over 20 million students
- Opportunity to increase market share in existing markets and by expanding into new markets

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Sanoma is the leading media company in Finland successful in its digital transformation

- Focused media company with scale
 - Focus: News & feature, entertainment and B2B marketing solutions
 - Highly synergistic, bolt-on acquisitions could be considered
- Increasing share of consumer income and subscriptions in both news and entertainment
 - B2C sales now ≈ 50% of total net sales (≈ 45% in 2016)
 - Helsingin Sanomat news subscriptions increasing for 4th consecutive year, now already above 400,000
 - Ruutu+ Video-on-Demand with more than 300,000 subscriptions
- Proven track record of a successful digital transformation
 - Digital transformation increases profit contribution per incremental subscriber, but reduces net sales

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- Solid performance towards long-term financial targets
 - Stable comparable net sales growth +/-2%
 - Increasing operational EBIT margin excl. PPA 12-14%
- 8 Pörssisijoittajan viikko 2021

Solid dividend for our shareholders while growing through M&A

- A dividend of 0.52€ (2019: 0.50) per share is paid for 2020
 - Representing a total of approx. 85m€
- Paid in two parts
 - 0.26€ on 22 April
 - 0.26€ in November (record date tbc in October)

Dividend policy:

Sanoma aims to pay an increasing dividend, equal to 40–60% of annual free cash flow



Dividend per share € 60% 40% 0.20 0.35 0.45 0.86 0.50 0.52 0.76 0.63 0.77 0.71 2016 2017 2018 2019 2020¹⁾ Free cash flow / share DPS Payout ratio

¹⁾ FCF excl. free cash flow of the divested Media Netherlands, -22m€



SANOMA SUSTAINABILITY STRATEGY Learning and media have a positive impact on society

17 millione millione

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1. INCLUSIVE LEARNING

We develop inclusive learning solutions that help all students to reach their potential

6. RESPONSIBLE BUSINESS PRACTICES

Good governance, ethical business practices and supply chain integrity are fundamental for us

5. VITAL ENVIRONMENT

We act to reduce our climate impact and build fact-based awareness of sustainability

2. SUSTAINABLE MEDIA

We provide trusted Finnish journalism and inspiring entertainment, now and in the future

3. TRUSTWORTHY DATA

We use the data you trust us with to make learning and media better

4. VALUED PEOPLE

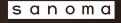
We promote equality and provide an inspiring workplace with excellent opportunities to develop



We are committed to develop sustainability and our reporting



AA	1	Low	2.1	CDP
Solid ESG rating from MSCI on scale AAA-CCC	Highest Quality Score in ISS ESG rating's Governance category	ESG risk rating from Sustainalytics (low = below 20 on scale 0-100)	Net positive score on Upright impact analysis	Reporting on our climate action with Climate Disclosure Project
Aligned with UN SDGs	Signatory of UN Global Compact	Science Based Targets	EU taxonomy eligible	GRI



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Thank You!

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LEARNING:

Market leader in European K12 with strong digital footprint and benefits of scale

- Upgrading long-term profitability target to 'above 23%' operational EBIT margin excl. PPA
- Successfully executing on M&A strategy
- Increasing attractiveness due to conversion from single product to subscription model
- Best-in-class materials, blended methods and common digital platforms and technology
- Positive impact on society by better learning outcomes

We are a focused European provider of K12 learning products and services



				Education	Alsh	AF	
Key market sectors	Pre-school	Primary	K12 Secondary	Vocational	Higher education	Corporate learning	Life-long learning
 School infrastructure ICT and other equipment Distribution & Maintenance services 						11	7
 Learning products & services Learning content Material distribution Digital platforms 		sar	n o m a le	arning			
School management					and and a second	- del	
Additional services Supplying personnel Boot-camps Tutoring 							Z
16 Pörssisijoittajan viikko 2021		A CO					sanoma

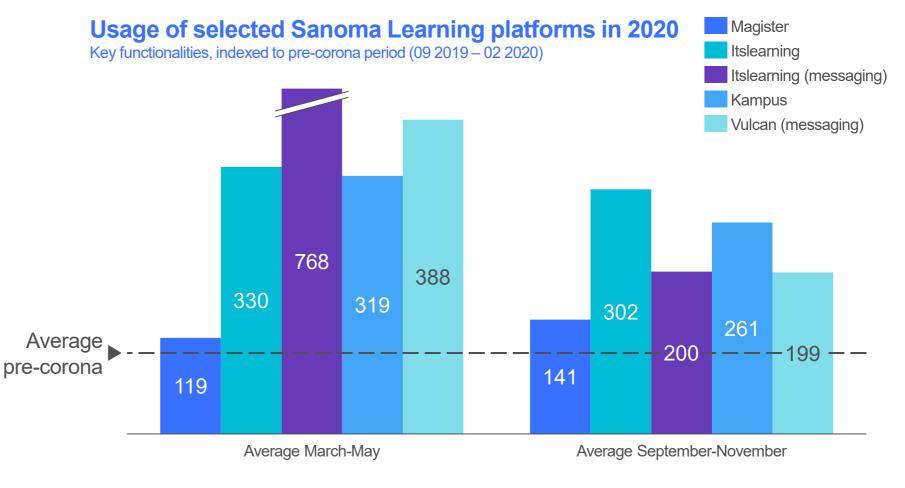
We have developed as a publisher of learning materials into an integrated provider...

Learning products & services	Net sales share*			Teachers	Administrators
Blended learning content	60%	bingel	Kampus		
Material distribution	25%		nowa		
Digital platforms for teaching	5%	Magister	its Learning		
Digital platforms for administration	5%	Magister	VULCAN		
Testing and analytics	5%				
17 Pörssisijoittajan viikko 2021 * Rounded pro forma LTM Q3	2020 incl. acquisition of Santi	illana Spain			sanoma

Commercial contact

... with significant increase in usage on platforms supporting teachers during the corona pandemic

- Platforms performed well to deal with increased usage
- Previously less digitized markets like Poland have escalated to intense usage levels
- Integrations of MS Teams and Google for education supports teachers and students





Strategic levers support our growth ambitions

M&A: enter new geographies in K12 and expand our offering in existing markets 2-5% p.a. organic growth target Increase value per student through extending offerings, Classroom as a Service **Grow market share** by continuing to win in local markets 2020

Long term profitability* target of above 23% enables us to continue investing while delivering a solid cashflow

* Operational EBIT excluding PPA for the whole of Sanoma Learning

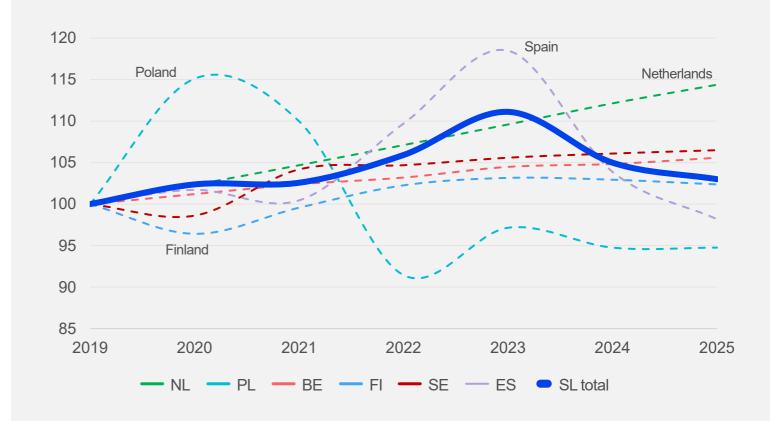
Our growth levers



In learning materials, modest market growth expected over the cycle

- In **Poland**, fluctuations due to the educational reform ending in 2020-2021
- In Spain, the LOMLOE reform is driving fluctuation in 2022-2024
- Dutch market will be modestly growing due to increased value per student
- In Finland, with the upper secondary reform of 2021 the market will rebound, similarly in Sweden

Value of K12 publishing market*



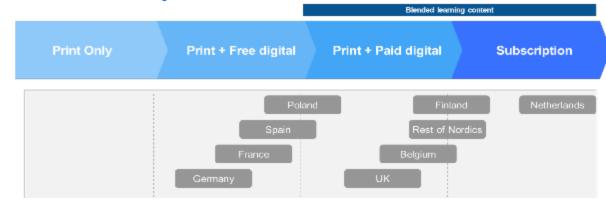
Greater integration of products and digital services creates shift towards attractive subscription model

Greater benefits for all through subscription

- For students: more up-to-date materials, books can be retained, notes in books improves learning impact
- For schools: stable and predictable cost of learning materials
- For distributors: lower cost due to absence of return flows
- For publishers: reduced second-hand market, more efficient content creation and more stable sales and cash flows



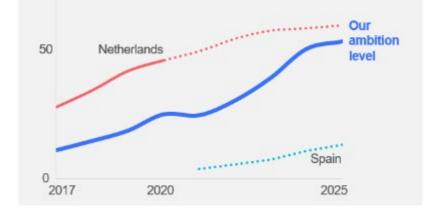
- Currently, subscription sales represent approx. 25% of our net sales
- Ambition supported by various initiatives to raise this to over 50% by 2025
- With countries at different stages of digitalisation the transition will take time



State of maturity of the various countries

Sanoma view of the state of maturity of the various countries

Share of subscription in net sales %





We continue to grow our learning business through M&A

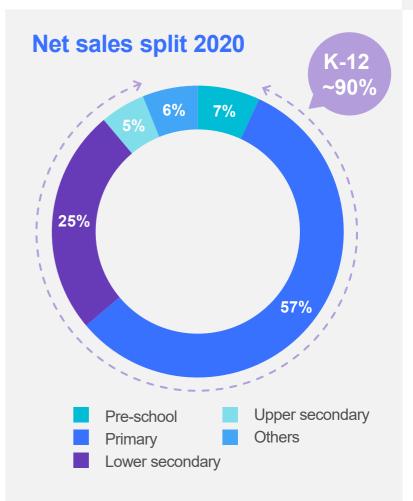
- We have a well-developed pipeline and a good momentum for further acquisitions
 - Focus on European K12 learning services
 - Both learning content and digital platform businesses
 - Entering new geographies and expanding our offering in current markets
- We have increased our leverage target to 'below 3.0'
 - Stable and predictable Learning business now close to 70% of Group earnings
- Our M&A headroom allows us to participate in the ongoing consolidation in the European K12 learning services market

M&A headroom **300-400**m€

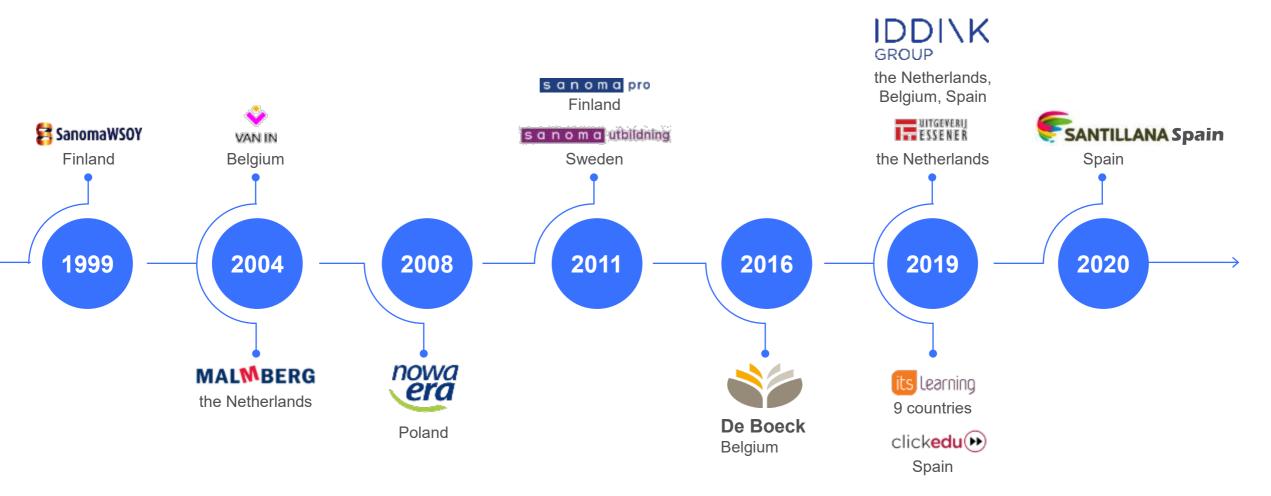
by 2022

Early closing and successful start of integration of Santillana

- Acquisition of Santillana, the leading provider of learning materials, primarily textbooks, for primary and secondary education in Spain, was closed on 31 December 2020
- Net sales of 106m€ and standalone operational EBIT 29m€ (margin 27%) in 2020
 - Digitalisation in learning is starting 3% of Santillana's net sales were digital in 2020
- In 2020-2021, a typical cyclical decline in market demand for K-12 learning materials is expected ahead of the introduction of the new curriculum
 - Expected to result in lower net sales and earnings compared to 2019
 - New curriculum is expected to accelerate the demand in 2022-2023
- Strong seasonality in Santillana business: small and loss-making Q1 and Q4, vast majority of the business focused in Q3
- Strict lockdown measures and school closures in Spain due to the coronavirus pandemic had some impact on learning material demand in Q4
 - In case school closures are prolonged, it may also have an adverse impact on the business in 2021



Sanoma Learning has been successfully built through M&A



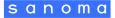


MEDIA FINLAND: Leading media company successful in digital transformation

- Leading positions in news & features, entertainment and B2B marketing solutions
- Rapidly increasing digital subscriptions
- Stable net sales (+/-2%*) and improving profitability (12-14%*)
- Important role in Finnish society: independent journalism and local entertainment

We have leading positions in news & feature, entertainment and B2B marketing solutions

News & feature	 Sustainable demand Our strong history and position Proven track record in digital transformation 	#1 in domestic, independent journalism
Entertainment	 Increasing consumer revenue Unique combination of strengths across media types Important role in total advertising portfolio 	#1 in domestic entertainment with most attractive brands and stars
B2B marketing solutions	 A unique, multimedia offering to build effective marketing solutions Strong digital advertising growth supported by improved data and targeting capabilities Strong sales organisation with superior knowledge of local market and customers 	#1 marketing partner helping companies to grow in Finland



In 2020, we continued to implement our digital transformation strategy

Strong digital growth

Focus on core business

- Helsingin Sanomat (HS) 70% out of over 400k subscriptions include a payable digital element (+8% YoY)
- O Ruutu+ SVOD subscriptions over 300K (+16% YoY)
- → Ilta-Sanomat (IS) average weekly visits over 43M (+17% YoY)

- Combined News & Features organisation settled in and showing strategic benefits of close cooperation across the brands
- Integration of the acquired regional news media business proceeding according to plan
- Online classifieds business
 Oikotie divested to Schibsted

NEWS & FEATURE #1 in Finnish journalism, further strengthened by acquired regional news media

Leading national and regional news media

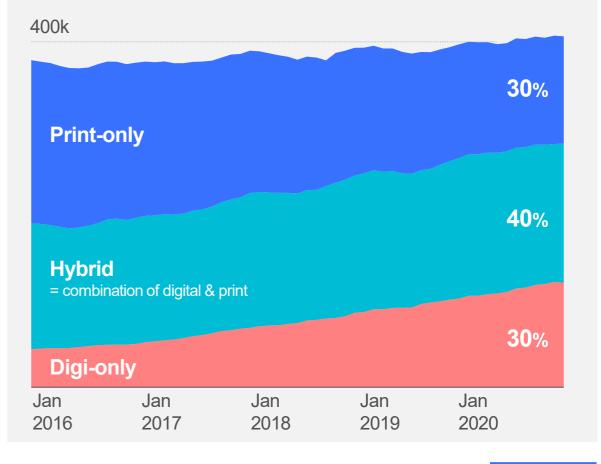


Focus on

- Growing digitally active subscription base
- Growing daily national reach

CASE HELSINGIN SANOMAT Subscriptions growing for the fourth year in a row with strong growth in digital

- HS total number of subscriptions over 400k
- Number of digital-only subscriptions well above 100k, 30% of total subscription base
 - Already 70% of all subscriptions include a digital component
 - Appealing digital experience has attracted younger audiences
- Future success in digital requires further scale
- New content areas support subscription growth
 - HS Kids News, successfully launched in August 2020
 - HS Business News to strengthen business reporting, launch in March 2021

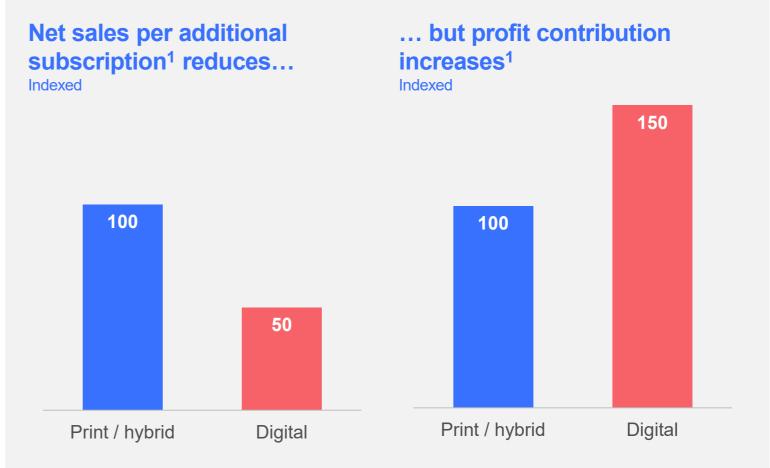


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+3% annual growth in HS subscription base

Digital transformation increases profit contribution per incremental subscriber, but reduces net sales

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



¹ Excluding impact of digital transformation on advertising revenues



CASE REGIONAL MEDIA Integration and synergy capture proceeding to plan

Background

 On 30 April 2020, Sanoma acquired Alma Media's regional news media business in Finland

Deal rationale

- Highly synergistic bolt-on acquisition
- Strengthening one of our strategic core businesses, news & feature
- Growing our digital subscription base
- Efficiency in shared operations
- Better financial returns on digital investments
- Supporting our long-term profitability target (12-14% operational EBIT margin excl. PPA)

Synergy realization on track to achieve full run rate net synergies of 13m€ by 2022

Integration proceeding well e.g. harmonised ways of working and IT systems Strong digital subscription growth of **46%**

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ENTERTAINMENT We have leading positions in our selected areas



B2B MARKETING SOLUTIONS Increasingly stronger position also in the SME segment

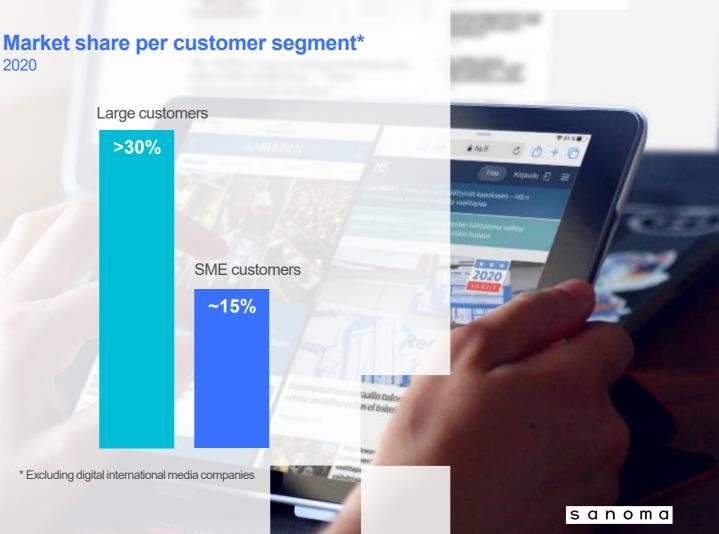
2020

SME (small and mid-size enterprise) customers – significant potential to grow

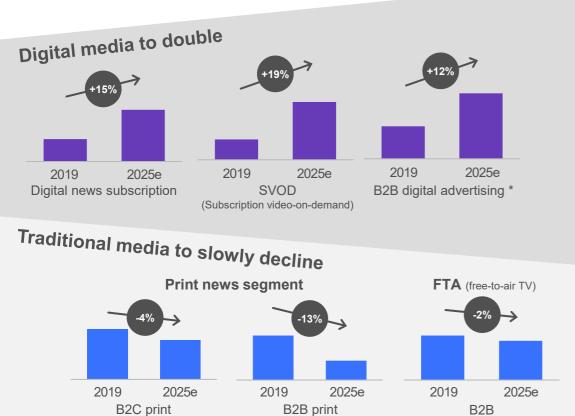
- Our market share in SME is relatively low (~15% vs. over 30% in large customers)
- Position further strengthened through regional news and regional radio acquisitions as well as digital offering
- Already large customer base and superior sales organisation

Large customers – grow market share

Multimedia offering provides competitive advantage and supports market share growth



Long-term digital transformation of media continues – corona accelerating digital adoption both in B2C and B2B



Finnish media market outlook

Market drivers long-term

- **Consumer willingness to pay** for high-quality news, video and audio on a subscription basis is growing
- Increasing interest in lifestyle and feature content if placed on news platforms
- Transformation from linear TV to on-demand continues with growth driven by increased penetration and stacking behavior
- Advertising spend is shifting towards digital and customer data is a prerequisite for selling digital advertising
- FTA more resilient to traditional media decline since
 FTA and digital complement each other well

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* Includes domestic (video and display) digital media and an estimate of international digital media.

Our digital transformation is driven by a unique combination of success factors, shared between businesses

Success factors across our units





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