

Financial analyst presentation

Q4 and FY 2020 earnings call

February 25, 2021



Disclaimer

FORWARD-LOOKING STATEMENTS

This presentation contains forward-looking statements with words such as "believes", "anticipates" and "expects" to describe expected revenues and earnings, anticipated demand for networking solutions, internal estimates and liquidity. These forward-looking statements involve a number of unknown risks, uncertainties and other factors that could cause actual results to differ materially. Unknown risks, uncertainties and other factors are discussed in the 'risk and opportunity report' section of ADVA Optical Networking's annual report 2020.

CONSOLIDATED PRO FORMA FINANCIAL RESULTS

ADVA provides consolidated pro forma financial results in this presentation solely as supplemental financial information to help investors and the financial community make meaningful comparisons of ADVA's operating results from one financial period to another. ADVA believes that these pro forma consolidated financial results are helpful because they exclude non-cash charges related to stock compensation programs and amortization and impairment of goodwill and acquisition-related intangible assets, which are not reflective of the group's operating results for the period presented. This pro forma information is not prepared in accordance with IFRS and should not be considered a substitute for historical information presented in accordance with IFRS.



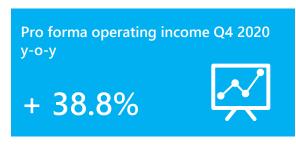


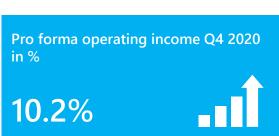
Business update and outlook

Brian Protiva, CEO



Q4 and full year 2020 highlights













2020 was one of the most successful years in ADVA's history



2020: ADVA managed the pandemic well

Supply bottlenecks

Covid-19 related supply challenges in Q1, Q2 and Q4

Demand shifts

Cloud interconnect (WDM) demand was up by 15% Cloud access (EAD*) slowed

*Ethernet access devices



Freight cost challenges

Hong Kong to U.S. air freight tripled in price in April from \$4 to \$14/kg

Health and safety

Two confirmed Covid-19 cases (1 UK, 1 Germany) sent us into quarantine

Incredible commitment from our team delivered outstanding results



2021 market growth drivers

Enterprise transformation

- Investment in new technologies to stay relevant and lead the transformation and digitization of society
- Security is of highest importance



Moving to the cloud

- Video, video, video!
- Terascale DCI
- Secure cloud access
- Virtualized service creation
- Edge cloud investments



5G and IoT

- New fronthaul, backhaul and timing investments
- Edge compute resources inside the network expand rapidly
- Open wholesale models prevail



Megatrends drive investment focus to the edge, where ADVA performs best



New market dynamics and opportunity expansion

Macro dynamics ...

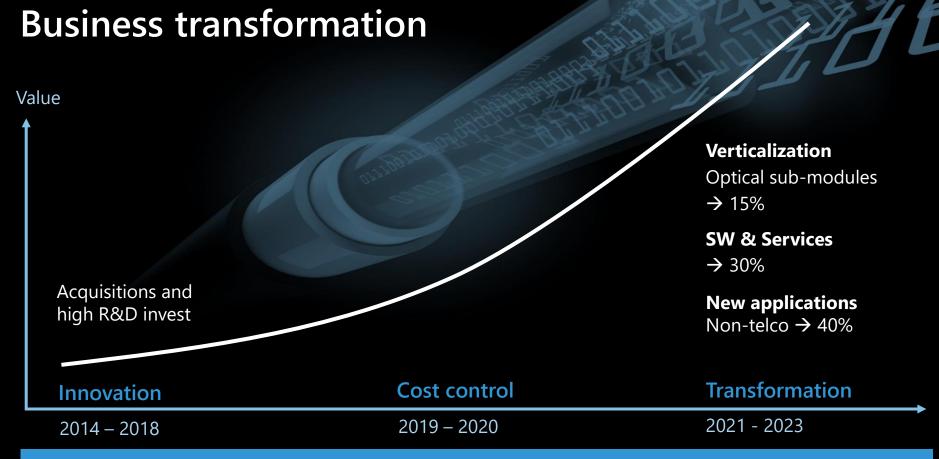
- Pandemic accelerates digitalization
- Deglobalization impacts vendor selection
- Industry consolidation reduces choice

... have shifted the baseline

- Network infrastructure transitions from cheap commodity to strategic asset
- Government stimulus favors trusted suppliers
- Few remaining western suppliers that are profitable and have required credentials

Macroenvironment provides positive tailwinds for ADVA





Leveraging our investments of the last years to a higher margin model

Transformation has started

to support our financials

New applicationsOscilloquartz CAGR > 25%
Government wins

Enterprise IT

Verticalization

MicroMux[™] family expansion

SW & Services

Accelerating growth 20% → 23% (2020)

Driving operating results to new levels

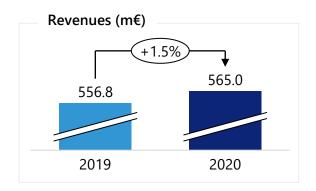


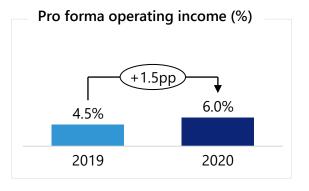
Financial performance

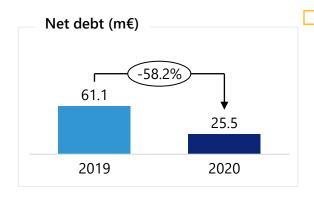
Ulrich Dopfer, CFO



Financial year 2020 at a glance







Revenues increased +1.5% y-o-y ...

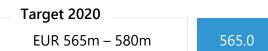
- Despite pandemic, demand pleasingly robust
- Negative FX effect
- Again tightening lockdown measures in Q4 led to revenue shifts to Q1 2021

... with a margin at the top end of quidance

- Cost improvement measures
- Higher margin revenue expansion
- Pandemic driven less travel and marketing expenses
- Positive FX effect

Net debt significantly reduced by 58.2%

- Free cash flow generation of EUR 38.8m (2019: EUR 6.6m)
- Scheduled repayments of EUR 18.5m
- Early termination of covid-19 related governmental back-up line







Target 2020

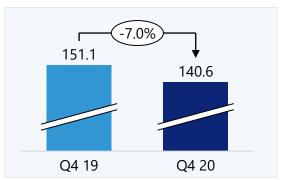
Reduction in the singledigit percentage range





Q4 2020 key financials

Revenues (m€)



Pro forma gross profit (m€)



Pro forma operating income (%)



Net income (m€)



Diluted EPS (€)



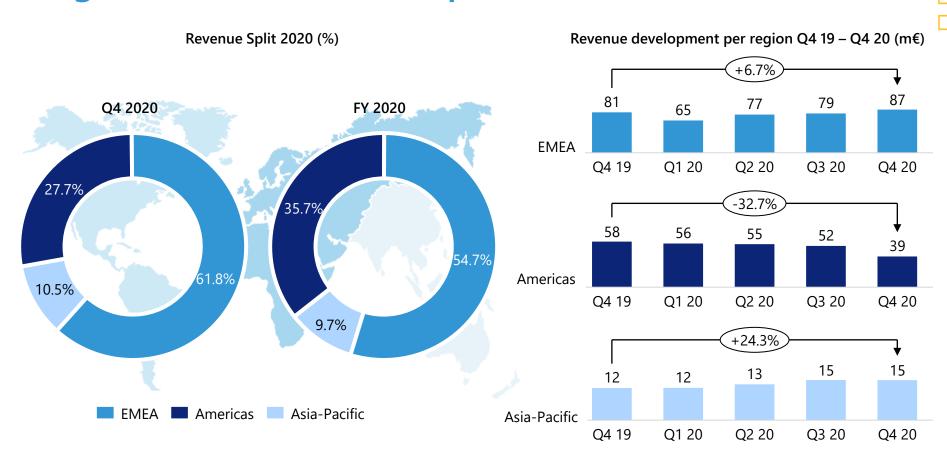
Net debt (m€)*



*Note: Net debt Q4 2020 includes EUR 27.8 million lease liabilities due to IFRS 16



Regional revenue development 2020



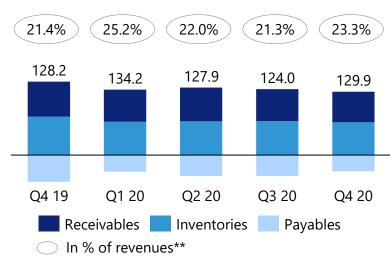


Cash flow and balance sheet

Cash flow breakdown (m€)*

Q4 0 2019 2 2.6 8 16.3 7 9.2 3 1.5	3	2020 24.8 65.1 -1.5	2019 8.9 62.2 -8.0
2 2.6 8 16.3 7 9.2	3	24.8 65.1	8.9 62.2
8 16.3 7 9.2	1	65.1	62.2
7 9.2	!		
		-1.5	-8.0
3 1.5			
)	8.7	3.8
0 29.6	;	97.1	66.9
6 -9.7	,	-40.0	-42.4
0 -5.5	i	-18.4	-17.9
6 -15.2	2	-58.4	-60.3
		200	6.6
	6 -9.7 0 -5.5 6 -15.2	6 -9.7 0 -5.5 6 -15.2	6 -9.7 -40.0 0 -5.5 -18.4 6 -15.2 -58.4

Working capital development (m€; %)





^{*} Potential differences due to rounding

^{***} Leverage is calculated as total bank debt divided by EBITDA. EBITDA is calculated as operating income plus depreciation and amortization of non-current assets. Impacts from IFRS 16 are excluded from leverage calculation.



^{**} Calculated on a quarterly basis

Outlook

FY 2021

Q1 2021

Revenues (m€)

Pro forma operating income (%)

580m – 610m

6.0% - 9.0%

143m – 148m 7.0% – 9.0%

Supported by:



Market opportunity is expanding

Digitalization – deglobalization – data security



Technologies are perfectly aligned

Open optical networks – programmable edge cloud – synchronization



Business transformation has started

Software & services – non-telco expansion – verticalization







Thank you

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