

AGENDA

Key takeaways from Q1

Key figures

Business updates

Outlook

Financials



KEY TAKEAWAYS FROM Q1

Revenue growth improved in both businesses

- Consumer security business growing again
- Corporate security growth improved from the previous quarter
 - Endpoint protection business stable, strong renewals
 - MDR revenue growing, pipeline strong and renewal rates high, new sales lower than during the previous quarter
 - Consulting revenue in strong growth, large extension deal signed in the Nordics
- Adjusted EBITDA as expected



KEY FIGURES

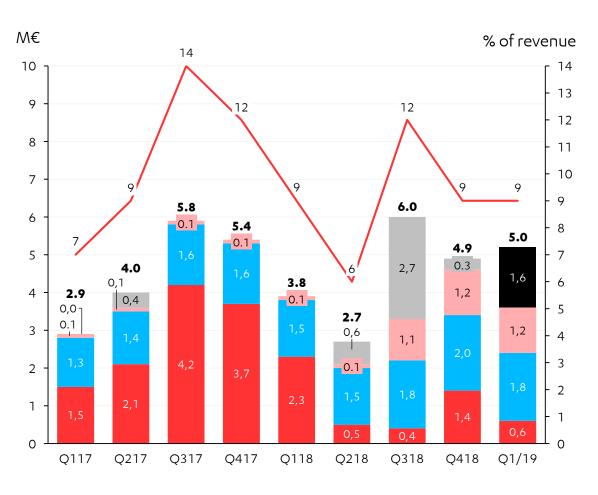
EUR m	1-3/2019	1-3/2018	Change	1-12/2018
Revenue	53.4	43.1	24%	190.7
Consumer security	24.0	23.8	1%	94.9
Corporate security	29.4	19.4	52%	95.9
Products	17.8	14.8	21 %	63.8
Consulting	11.6	4.6	158%	32.0
Adjusted EBITDA ¹⁾²⁾	5.0	3.8	31 %	17.4
% of revenue	9.4 %	8.9 %		9.1 %
M & A expenses				-3.6
EBITDA ²⁾	5.0	3.8	31 %	13.8
Depreciation & amortization ²⁾	-3.3	-1.5	121%	-6.8
PPA amortization	-1.2	-0.1	916%	-2.5
EBIT	0.6	2.3	-74 %	4.6
Earnings per share (EUR)	-0.01	0.00	-344 %	0.01
Deferred revenue	71.4	67.2	6%	72.9
Cash and financial assets at fair value through P&L	23.4	88.5	-74%	27.8
Personnel, end of period	1,680	1,145	47%	1,666

- 1) Adjustments are material items outside normal course of business associated with acquisitions, integration, gains or losses from sales of businesses, and other items affecting comparability.
- ²⁾ IFRS 16 had a positive impact of EUR 1.6 million to adjusted EBITDA, while having the negative impact of EUR -1.5 million on depreciations & amortizations.



ADJUSTED EBITDA ACCORDING TO EXPECTATIONS





- Profitability impacted by investments in product development as well as sales and marketing, and cyber security consulting expansion
- IFRS 16 had a positive impact of EUR 1.6 million to adjusted EBITDA, while having the same negative impact on depreciations & amortizations

Adjustments are material items outside normal course of business associated with acquisitions, integration, gains or losses from sales of businesses and other items affecting comparability.



IMPACT OF IFRS 16 IN Q1/2019

Income statement

Cost of revenue	Decreased (EUR +0.1 million)
Operating expenses	Decreased (EUR +1.5 million)
EBITDA	Increased (EUR +1.5 million)
Depreciation & amortization	Increased (EUR -1.5 million)
Financial expenses	Increased (EUR -0.1 million)

Balance sheet

Interest-bearing liabilities	Increased (EUR +11.6 million)
Tangible assets	Increased (+11.6 million)

Cash flow

Cash flow from operating activities	Increased (EUR +1.5 million)
Cash flow from financing activities	Decreased (-1.5 million)

- F-Secure adopted IFRS 16 Leases standard using modified approach on 1 January 2019. Comparative information has not been restated.
- Under IFRS 16 almost all leases are recognized on the balance sheet as the distinction between operating and finance leases was removed. Right-of-use assets (leased item) and corresponding lease liability was recognized according to the standard in opening balance sheet on 1 January 2019.
- For the full year 2019, the impact on adjusted EBITDA is estimated to be around EUR +6.0 million

Key figures

Adjusted EBITDA	Increased (EUR +1.6 million)
Adjusted EBIT	Increased (0.1 million)
Equity ratio, %	Decreased (-3.1 p.p)
Gearing, %	Increased (+16.8 p.p.)



CORPORATE SECURITY REVENUE GREW BY +52% IN Q1

CORPORATE SECURITY PRODUCTS

Revenue from products increased by 21%

- Revenue from endpoint security increased from previous year
 - Renewals at a high level
 - New customer acquisition lower than during previous year, but with good progress in several countries
 - Customers are supplementing their EPP solutions with new EDR functionalities, revenue impact small but customer and partner reactions positive
- Revenue from MDR increased significantly from previous year
 - Customer satisfaction and renewal rates very high,
 Sales pipeline continued to develop positively
 - Significant quarterly variance in new customer acquisition, Q1/19 was lower than Q4/18 also due to seasonality

CYBER SECURITY CONSULTING

Revenue from consulting increased by 158%

- F-Secure continued to win new deals and expand existing accounts in many demanding verticals
- Revenue increased in all regions with growth being especially strong in Singapore, South Africa and the Nordics
- In the Nordics extension to a large project deal was also signed during the quarter





We continuously get awarded for best protection

We have beaten the following brands in the AV-TEST Best Protection category for business products in 2018:

Bitdefender Sophos

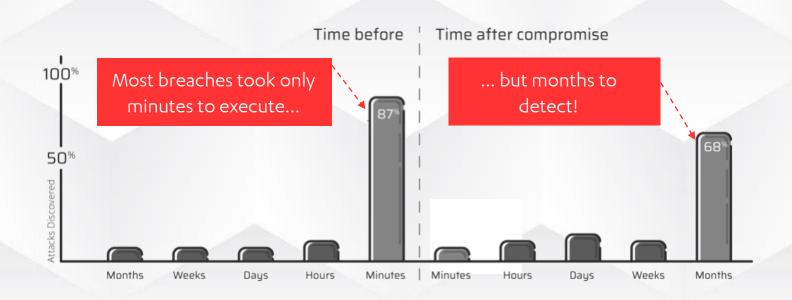
Kaspersky Lab Avast

Trend Micro G Data

Microsoft Seqrite

McAfee Palo Alto Networks

COMPANIES ARE STRUGGLING TO DETECT AND RESPOND



F-Secure whitepaper on continuous response: https://img.en25.com/Web/FSecure/%7B59c4c3cc-69ac-4330-9344-bfbb8ce793d5%7D Rethinking Response Whitepaper - F-Secure.pdf



F-SECURE COUNTERCEPT IS THE ONLY MDR SOLUTION DESIGNED TO SKILL-UP YOUR TEAM

"Demand for MDR has been particularly strong in the midmarket. It provides a turnkey service that fills gaps in security expertise and 24/7 operations for incident response and threat containment. Organizations that have not yet invested in, or are underinvested in, detection and response technologies and internal capabilities should consider MDR services."

- Gartner



Gartner's sample vendors:

 Alert Logic, Arctic Wolf, CrowdStrike, eSentire, mnemonic, F-Secure, Paladion, Rapid7, Red Canary



CONSUMER SECURITY REVENUE GROWING AGAIN IN Q1

OPERATOR CHANNEL

Revenue increased slightly from the previous year

- Business developed as expected, and the company continued to work closely with its broad global network of partners to increase product activation
- Negotiations with operators and router manufacturers to include F-Secure SENSE's capabilities in their router offering progressed well with several partners

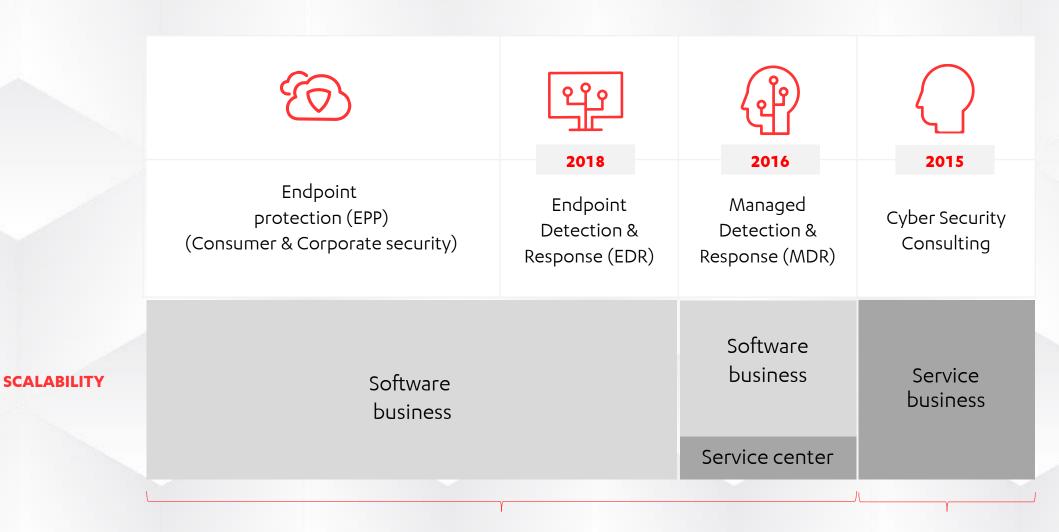
DIRECT SALES

Revenue increased slightly from the previous year

- Renewals remained at a good level
- F-Secure continued to focus on pushing the sales of the company's broad consumer portfolio to increase average revenue per customer



SCALABLE SOFTWARE BUSINESS COMPLEMENTED BY EXPERT SERVICES



78% of total revenue

22% of total revenue



OUTLOOK FOR 2019 UNCHANGED

- Revenue from corporate security is expected to grow by over 30% compared to 2018
- Revenue from consumer security is expected to stay approximately at the same level as in 2018
- Adjusted EBITDA is expected to be above EUR 15 million excluding the impact of IFRS 16



OUTLOOK FOR 2018-2021 UNCHANGED

- The demand for corporate cyber security products and services is expected to grow strongly. F-Secure aims to grow faster than the market, with revenue from corporate security expected to grow above 15% annually during our strategy period 2018-2021.
- Driven by the anticipated revenue growth and scalable business model, the company's profitability is expected to improve significantly in the longterm. The board and the management continuously seek to balance growth investments and profitability to optimize long-term value creation for the shareholders.

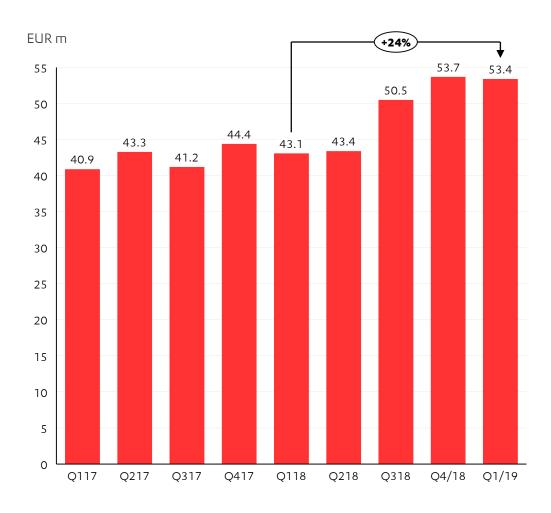


FINANCIALS Q1 2019

All income statement figures refer to continuing operations, and figures in brackets refer to the corresponding period in the previous year, unless otherwise stated.



REVENUE



January-March

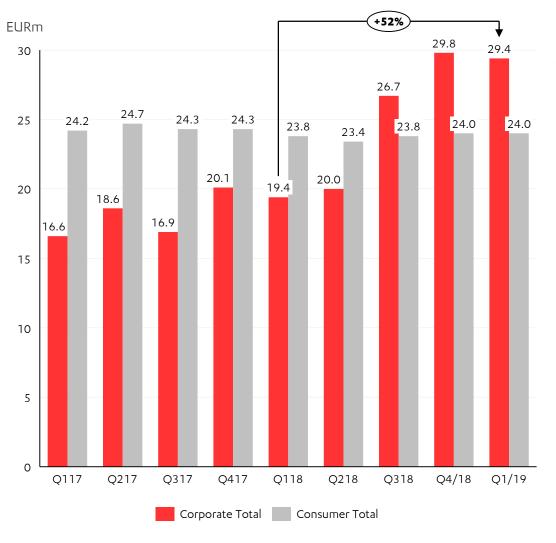
- Revenue increased by 24% y-o-y
- Total quarterly revenue 53.4m (Q118: 43.1m)

Revenue





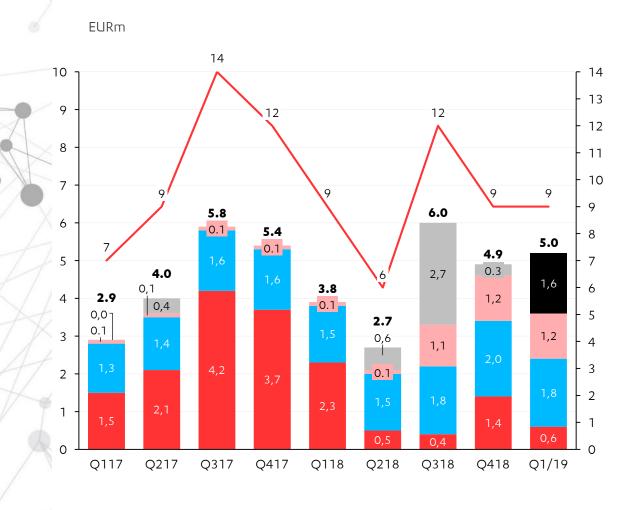
REVENUE SPLIT



- Revenue from corporate security increased by 52% totalling EUR 29.4 million (19.4m)
- Revenue from consumer security increased by 1% totalling EUR 24.0 million (23.8m)
- Corporate security represented 55% (45%) and consumer security 45% (55%) of total revenue



PROFITABILITY

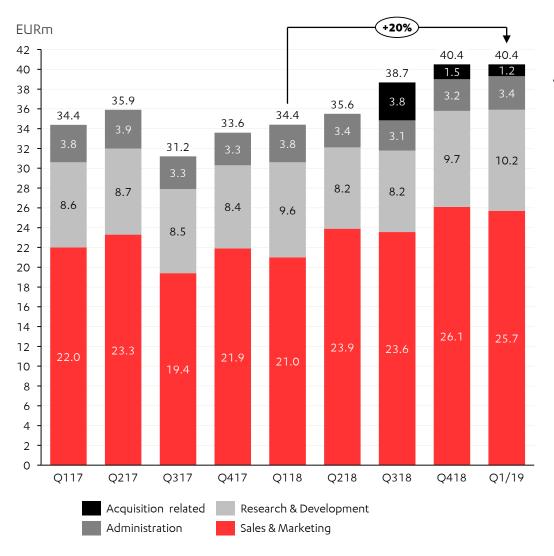


- Adjusted EBITDA 5.0m, 9.4% of revenue (3.8m, 8.9%)
- Earnings per share (EPS) EUR -0.01 (EUR 0.00)
- IFRS 16 had a positive impact of EUR 1.6 million to adjusted EBITDA
- Depreciation and amortization increased by EUR 2.8 million to 4.4 million (1.6m).





OPERATING EXPENSES

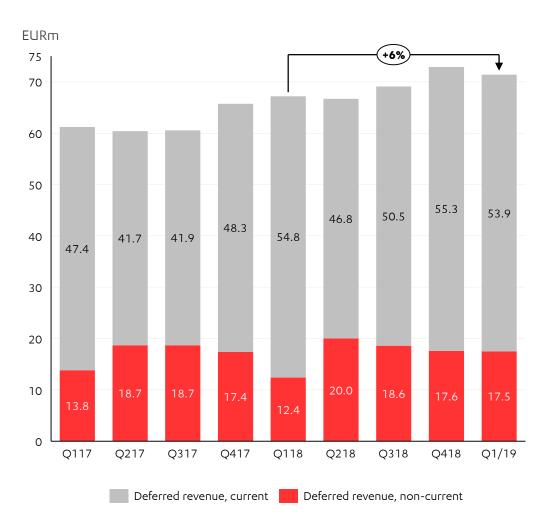


January-March

 Operating expenses excluding depreciation and amortization increased by EUR 3.2 million to 36.0 million (32.8m) due to the inclusion of MWR InfoSecurity in the company's financials.



DEFERRED REVENUE

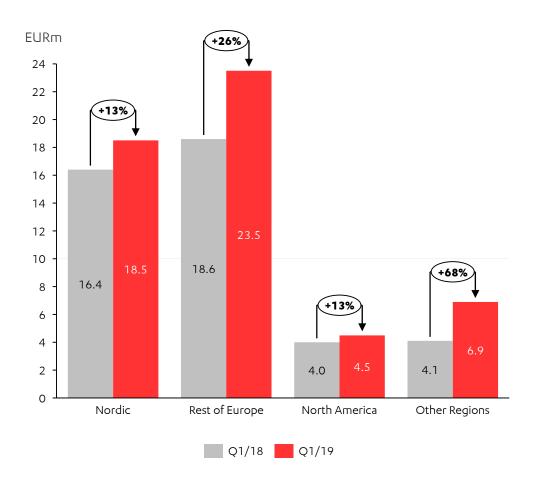


31 March 2019

 Deferred revenue increased by 6% (yearon-year) to EUR 71.4 million (67.2m), driven by the inclusion of MWR InfoSecurity.



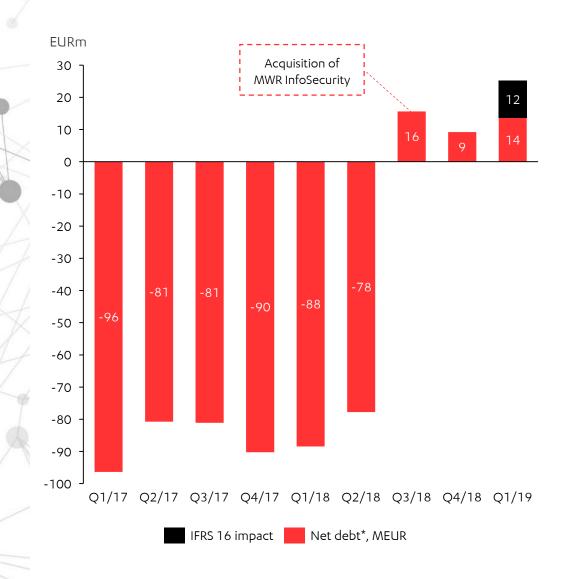
REGIONAL REVENUE



- Revenue increased in all regions
- In Rest of Europe, North America and in Other regions increases were driven by the increased contribution from MWR InfoSecurity



NET DEBT



- F-Secure's financial position remained solid
- The main driver behind the y-o-y change in net debt was the acquisition of MWR InfoSecurity in Q3/2018
 - Excluding the impact of IFRS 16 net debt was EUR 13.6 million
- Increase in interest bearing liabilities compared to previous year-end is due to adoption of IFRS 16 Leases -standard.
- Cash flow from operating activities before financial items and taxes was -0.3m (1.2m)
 - Cash flow decreased due to slower growth in deferred revenue
- Cash flow from operations was EUR -1.4 million (-0.3m)
 - IFRS 16 had a positive impact of EUR 1.5 million to operative cash flow
- Gearing ratio was 36.5% (123.1% negative)
 - Excluding the impact of IFRS 16 gearing ratio was 19.7%



NUMBER OF PERSONNEL





- At the end of the quarter, F-Secure had 1,680 employees (1,145)
- In Q3/18, the increase in personnel from the acquisition of MWR InfoSecurity was 391

