



Company Presentation

May 2017

■ **Business Model**

- Selected Applications & Operational Highlights
- Financial Review & Analysis
- Growth Potential & Group Strengths

Our Profile

exceet is an international technology group specialized in development and production of intelligent, complex and secure electronics.

exceet is focussed on the Health, Industry and Security markets.

exceet offers solutions for applications in Body Wearable Electronics, Opto-Electronics and Internet of Things (IoT)

(in EUR million)	FY 2015	FY 2016	3M 2016	3M 2017
Net Sales	136.4	135.3	31.5	35.4
EBITDA	10.0	8.1	1.8	1.9
EBITDA Margin	7.3%	6.0%	5.7%	5.4%
CAPEX ¹⁾	4.7	7.1	1.6	1.0
Free Cash Flow	3.0	(6.8)	(1.9)	(3.9)
Net Financial Debt	9.1	5.4	10.7	9.0
FTEs ²⁾	643	642	634	645

1) Net CAPEX including equipment purchased under finance lease agreements

2) Full Time Equivalent

Design

Development

Engineering

Production

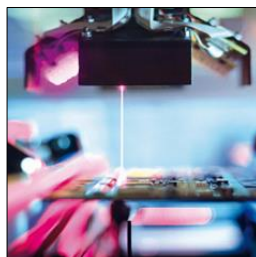
Solutions

Services

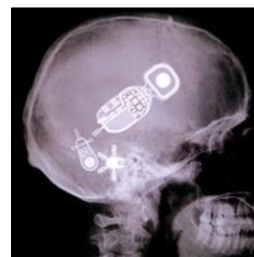
Highly Miniaturized



Highly Precise

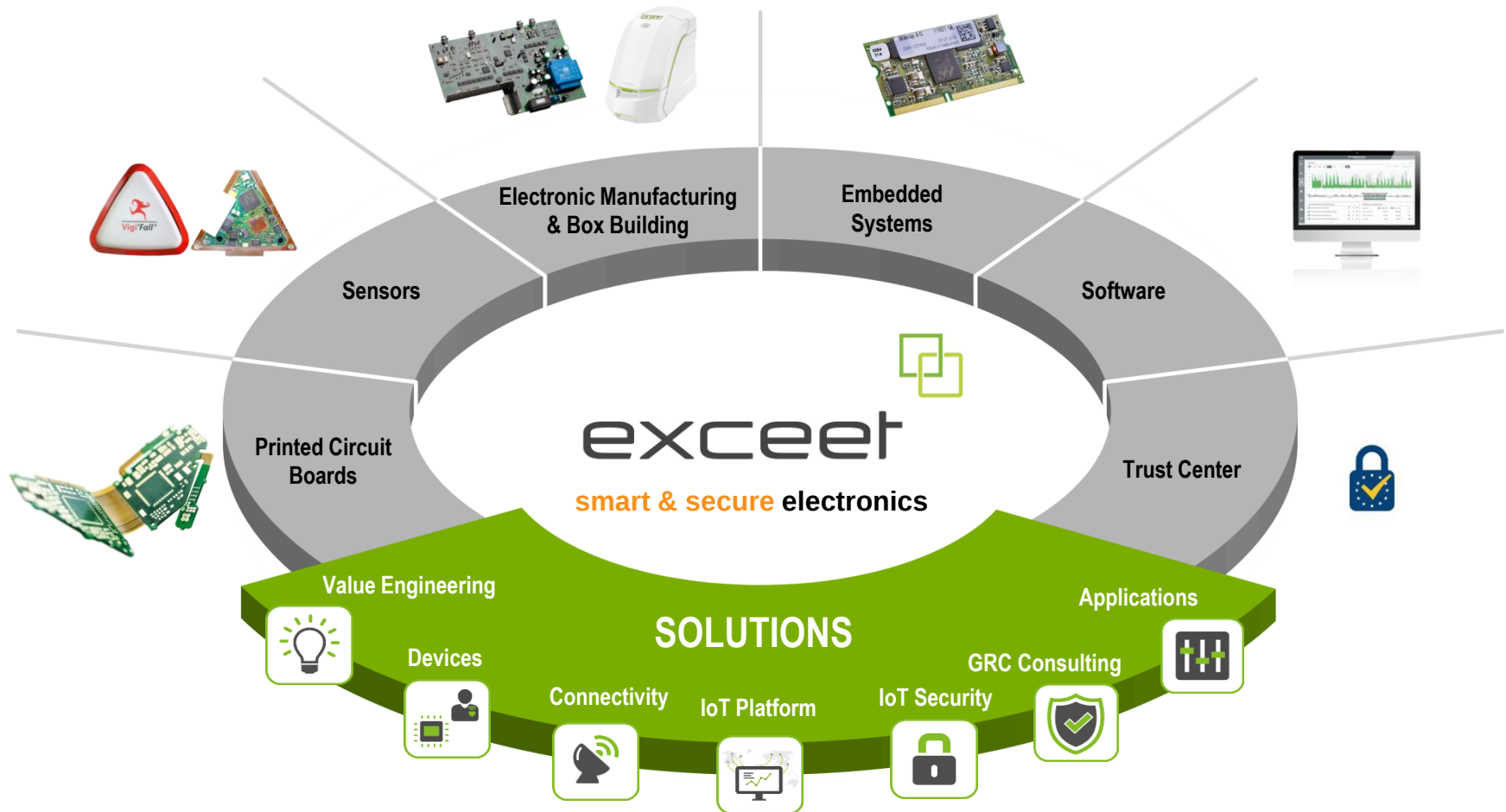


Highly Reliable



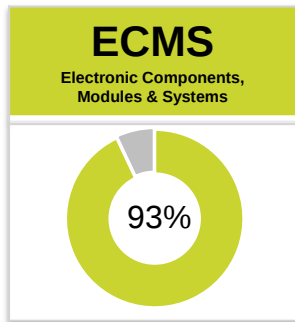
Highly Secure





Our Segments

Reporting Segments*



Competences

Miniaturization

Certified Box-
Building

Embedding

Precise
Placement

Secure Data
Handling

End Markets*

Health



43% of group net sales

Industry



57% of group net sales

Application Examples

- Hearing Aids
- Diagnostic Devices
- Wearables
- Implants
- Telematic Infrastructure & Applications

- IoT
- PKI
- Cloud-Based Security Services
- Secure Access Solutions
- Digital Signatures and Trust Center

- Machine Control Units
- Intelligent Displays
- Multi Channel Optic Transceiver
- Embedded Control Processors
- Gateways & Routers
- Drive Control Systems
- Smart Connectivity Solutions

*share of twelve month group sales (rolling)

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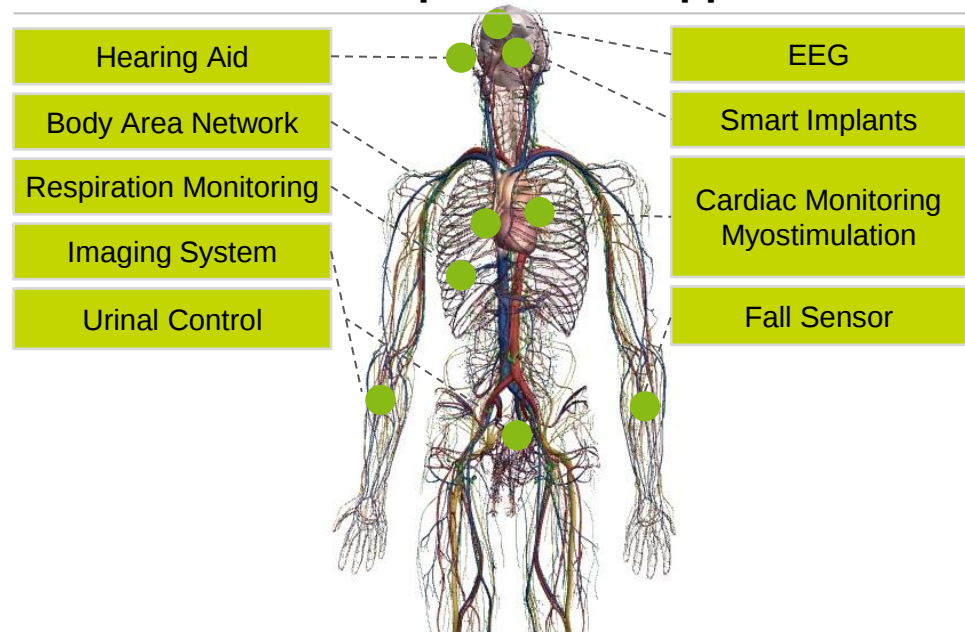
Miniaturized, complex, durable electronics for highest medical requirements

Strategic focus

- Focus on miniaturized electronics for sophisticated applications in life supporting systems, diagnostic and ambient assisted living
- Focus on highly complex and miniaturized PCBs for implantable or body wearable applications

- Life supporting systems
- Diagnostic
- Ambient assisted living

Electronics in sophisticated applications



Miniaturized turnkey electronics for the medical technology market

exceet as a full-service partner along the entire value chain



Device developed and manufactured by exceet

Mobile monitoring APP

Secure cloud storage

Highlights

- exceet will develop and manufacture new body monitor including a charging station
- Conduct all quality assurance tests required for certification and deliver the devices in ready-to-ship packaging

Advantages for customers / users

- New product aims to assist patients under medical treatment by continuously transmitting vital sign data
- Continuous monitoring of heart rate, blood oxygenation, body temperature and other important vital parameters

Development & Production of highly miniaturized, extremely durable PCBs



4-Layer Rigit-Flex Board by exceet

Newest generation of Implantable Cardioverter Defibrillator

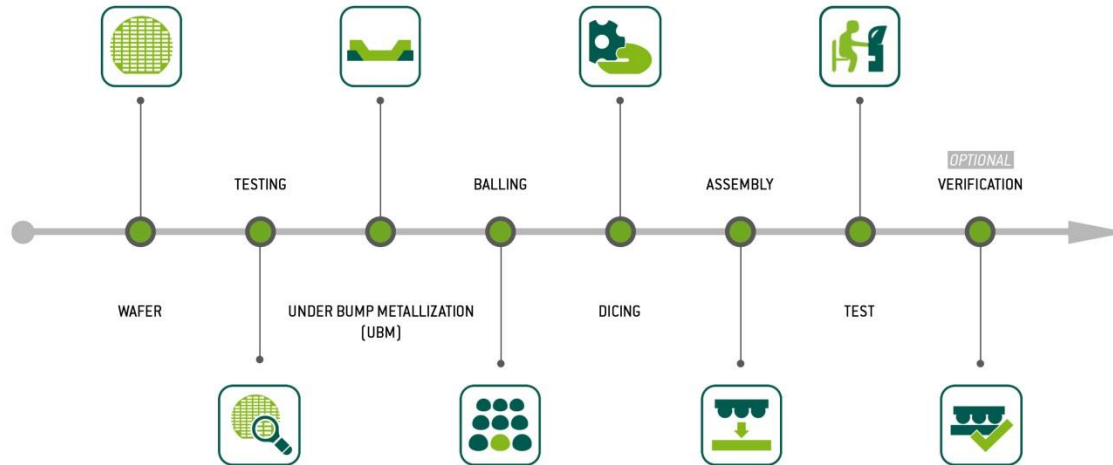
Description

- exceet provides the PCB for a subcutaneous Implantable Cardioverter Defibrillator
- Expected lifetime: 11+ years
- Size of the device: 29.5 cm³ and 9.9 mm thickness

Advantages for customers / users

- Remote patient management with weight scale, blood pressure sensors and respiratory rate trend
- Simplifies usage through ECG technology for at home monitoring of cardiac rhythms

From Wafer to End Product within 8 Weeks



Description

- exceet expanded value chain in a microchip placement and offers state-of-the-art production facility in Germany
- exceet provides all manufacturing steps from raw wafer product to fully fitted circuit board in less than 8 weeks
- Substantial reduction of cycle times due to the consistent avoidance of interface losses

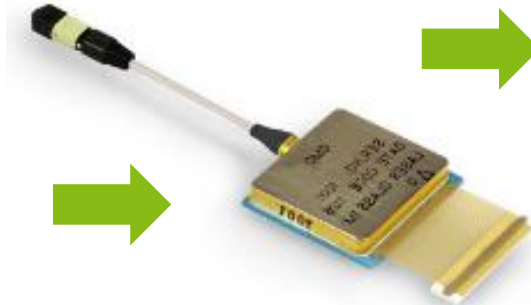
Advantages for Customers

- Competitive advantages and short time to market thanks to exceets' short delivery times
- Transparent product traceability, because exceet, as one single supplier, assumes responsibility for the entire production chain
- Optimized coordination between customer and supplier due to the close geographical proximity and longstanding practical experience

Fast data communication – especially in small spaces



Optical signal



Multi-Channel optical transceiver



Electronic signal

Description

- Optical signals are converted to electrical information via integrated detectors and further processed by suitable trans-impedance amplifiers (TIA)
- Flex soldering, precision $\pm 30\mu\text{m}$
- Placement accuracy of photodiode $\pm 1\mu\text{m}$
- Dicaps & Chip resistors accuracy $\pm 20\mu\text{m}$

Advantages for customers / users

- Reduction of cost and space in the field of data-communication
- Faster data communication
- Higher volumes of data can be transmitted



Description

- Control unit & display for ventilating system for controlled ventilation of energy efficient house building
- Control unit incl. remote control system
- Modern & user-friendly display
- Easy to use web interface for remote access

Advantages for customers / users

- Ventilation in rented apartments can be centrally controlled by the custodian or owner
 - Prevention of mould formation
 - Ventilation in case of vacancy
- Remote access for service & support
 - Cost reduction
 - Enhanced service

LED lighting for harsh environments



Description

LED control system for various applications:

- Engineering and production
- State-of-the-art facility
- Small and high volumes

Advantages for customers / users

- Coating and encapsulation (pressure resistant)
- High light output
- Thermal management
- Temperature range: -30° to +50°C

Market Requirements

Access-, Personalization- & Payment Solutions

- secure authentication & identification
- data integrity & confidentiality
- encryption (secure key management)

Certifications

- industry specific product certifications
- business process related certifications (compliance)
- certified exceet production processes

Governance, Risk & Compliance (GRC)

- data security
- data protection
- risk management

exceet Offers

Consulting

Hardware

Software

Services

- PKI solutions (Public-Key-Infrastructures)
- HSMs (Hardware-Security-Modules) – implementation & applications

Consulting

Hardware

Software

Services

- PLM (Product Lifecycle Management)
- industry specific approval processes & certifications, e.g. FDA compliance
- ISO 27001 & ISO 8001 consulting
- numerous exceet certifications, e.g. ISO 9001, ISO 13485, ISO 80079-34, AS EN 9100, ISO 14001, Trust Center

Consulting

Hardware

Software

Services

- preparation of external data protection audits
- implementation of ISMS (Information Security Management Systems)
- risk analysis

Ready for secure industrial Internet of Things (IoT)

exceet communication box supplements the control system of one of the largest car wash groups in Europe



Description

- Selection and realization of a customer specific pilot IoT Platform for networking of machine tools
- exceet provided & supported
 - Innovation engineering
 - Platform integration & customizing
 - Specific platform interfaces
 - Graphical user interface
 - Individual presentation of machine tool data

Advantages for customers / users

- Just in time information about car wash use, detergent consumption and technical breakdowns
- Optimized controlling and timing of materials, maintenance and repair
- Reduction of breakdowns

Intelligent & secure networking of machine tools



Description

- Selection and realization of a costumer specific pilot IoT Platform for networking of machine tools
- exceet provided & supported
 - Innovation engineering
 - Platform integration & customizing
 - Specific platform interfaces
 - Graphical user interface
 - Individual presentation of machine tool data

Advantages for customers / users

- Comprehensive, real-time machine tool data available at different locations and devices
- Individual data processing
- Intuitive operable user interface
- Target: Cost reduction, process & quality optimization by immediate detection of down times, maintenance, etc.

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Net Sales

- Revenues are up 12.4% to EUR 35.4 million (Q1 2016: EUR 31.5 million)
- Organic growth: 11.5%
- FX Impact: 0.9%

Free Cash Flow

- Free Cash Flow EUR (3.9) million (Q1 2016: EUR (1.9) million) driven by:
 - Operational Cash Flow EUR (2.9) million (Q1 2016: EUR (0.3) million)
 - Capex of EUR 1.0 million (Q1 2016: EUR 1.6 million)
 - Working Capital Movement of EUR (3.6) million (Q1 2016: EUR (0.9) million)

EBITDA

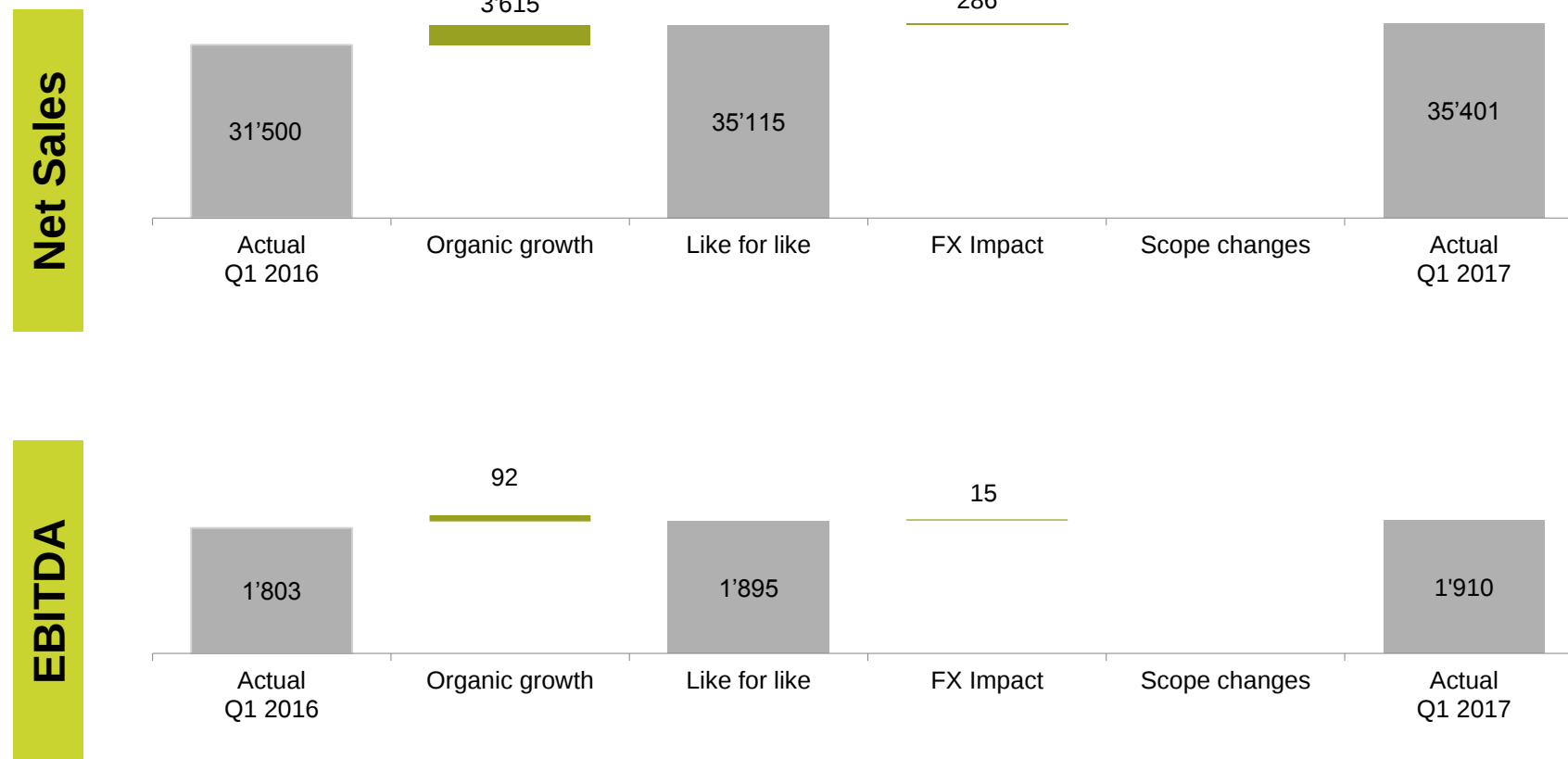
- Q1 2017 EBITDA up 5.9% to EUR 1.9 million (Q1 2016: EUR 1.8 million)
- 5.4% EBITDA Margin (Q1 2016: 5.7%)

Net Debt

- Net Debt of EUR 9.0 million (31.12.2016: EUR 5.4 million)
- Cash position of EUR 23.0 million (31.12.2016: EUR 30.9 million)

Net Sales & EBITDA

(in EUR 1'000)



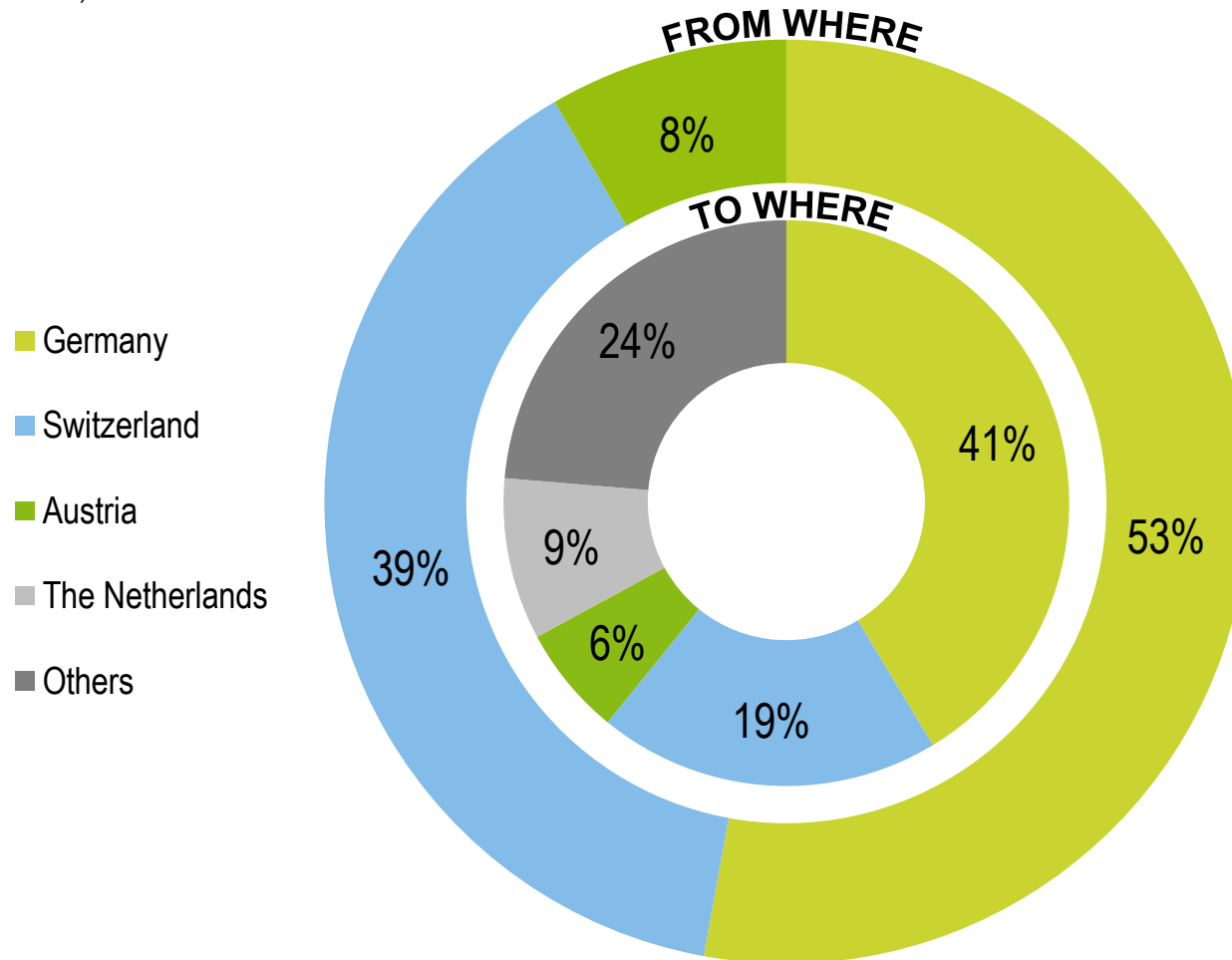
FX rate EUR/CHF: Actual 3M 2017: 1.0694 / Actual 3M 2016: 1.0960

FX rate EUR/USD: Actual 3M 2017: 1.0646 / Actual 3M 2016: 1.1018



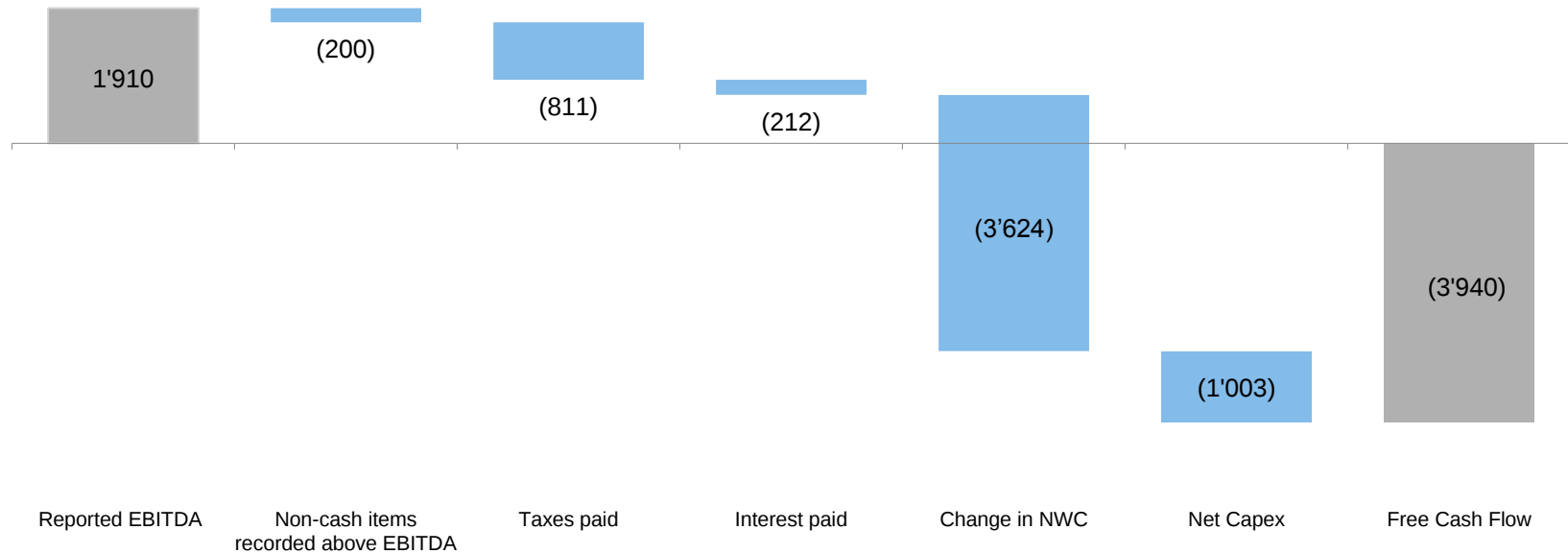
Net Sales by Countries 2016

(in EUR 1'000)



From EBITDA to Free Cash Flow

(in EUR 1'000)

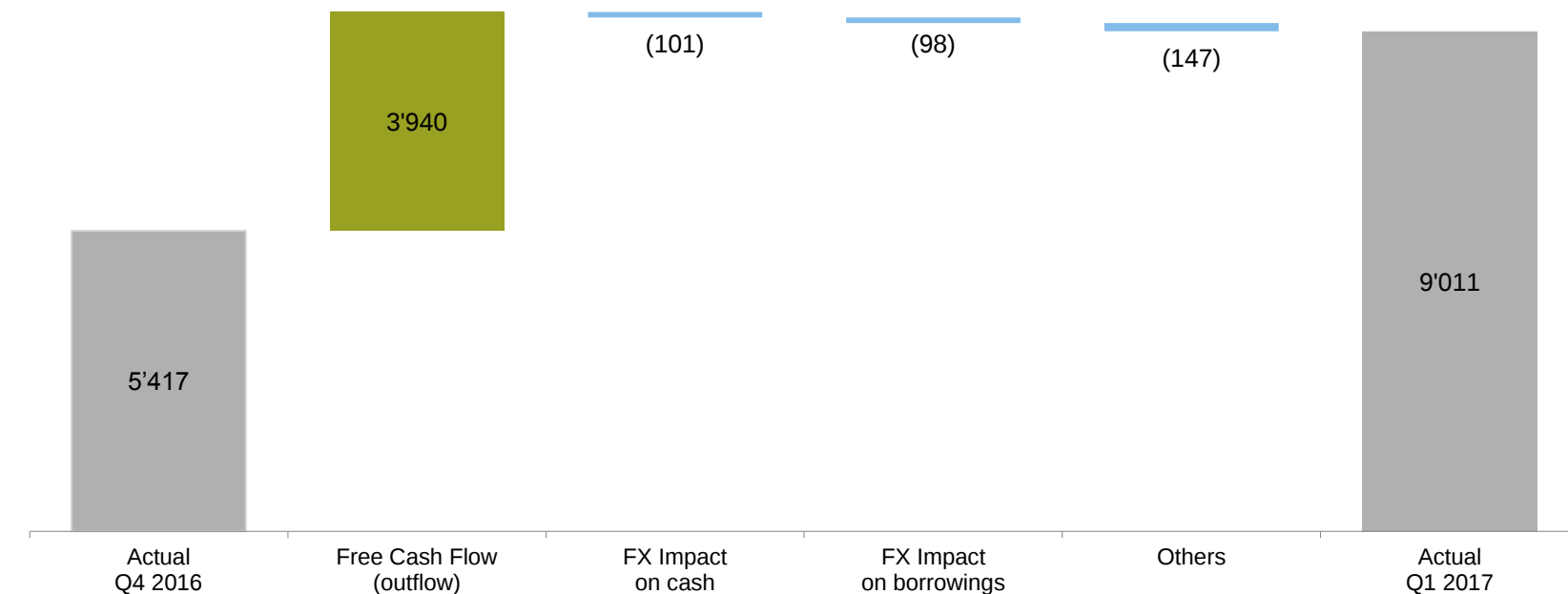


- Free Cash Flow in Q1 2017 EUR (3.9) million versus EUR (1.9) million in Q1 2016
- Main Free Cash Flow Drivers are:
 - Outflow from Net Working Capital movements EUR (3.6) million in Q1 2017 (Q1 2016: outflow EUR 0.9 million)
 - Slightly better EBITDA Performance in Q1 2017 of EUR 1.9 million versus EUR 1.8 million in Q1 2016
 - Lower Net Capital Expenditure¹⁾ (from EUR (1.6) million in Q1 2016 to EUR (1.0) million in Q1 2017)
 - Lower tax payments in Q1 2017 of EUR (0.8) million versus EUR (1.3) million in Q1 2016

¹⁾ Capital expenditure includes equipment purchased under finance lease agreements and capitalized costs

Net Debt

(in EUR 1'000)



Borrowings	36'291
Cash	(30'874)
Net Debt	5'417

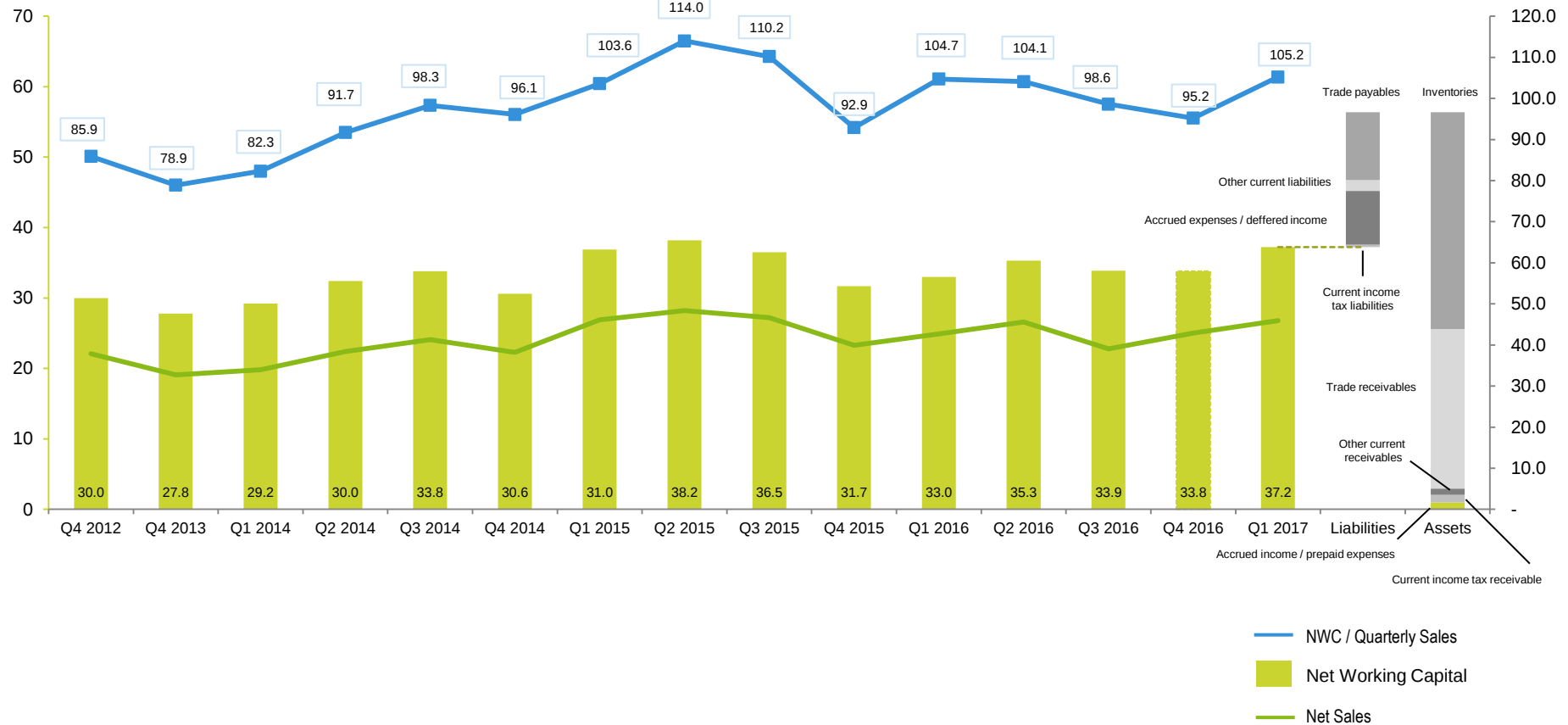
Borrowings	32'033
Cash	(23'022)
Net Debt	9'011

- Net Debt increase in Q1 2017 by EUR 3.6 million



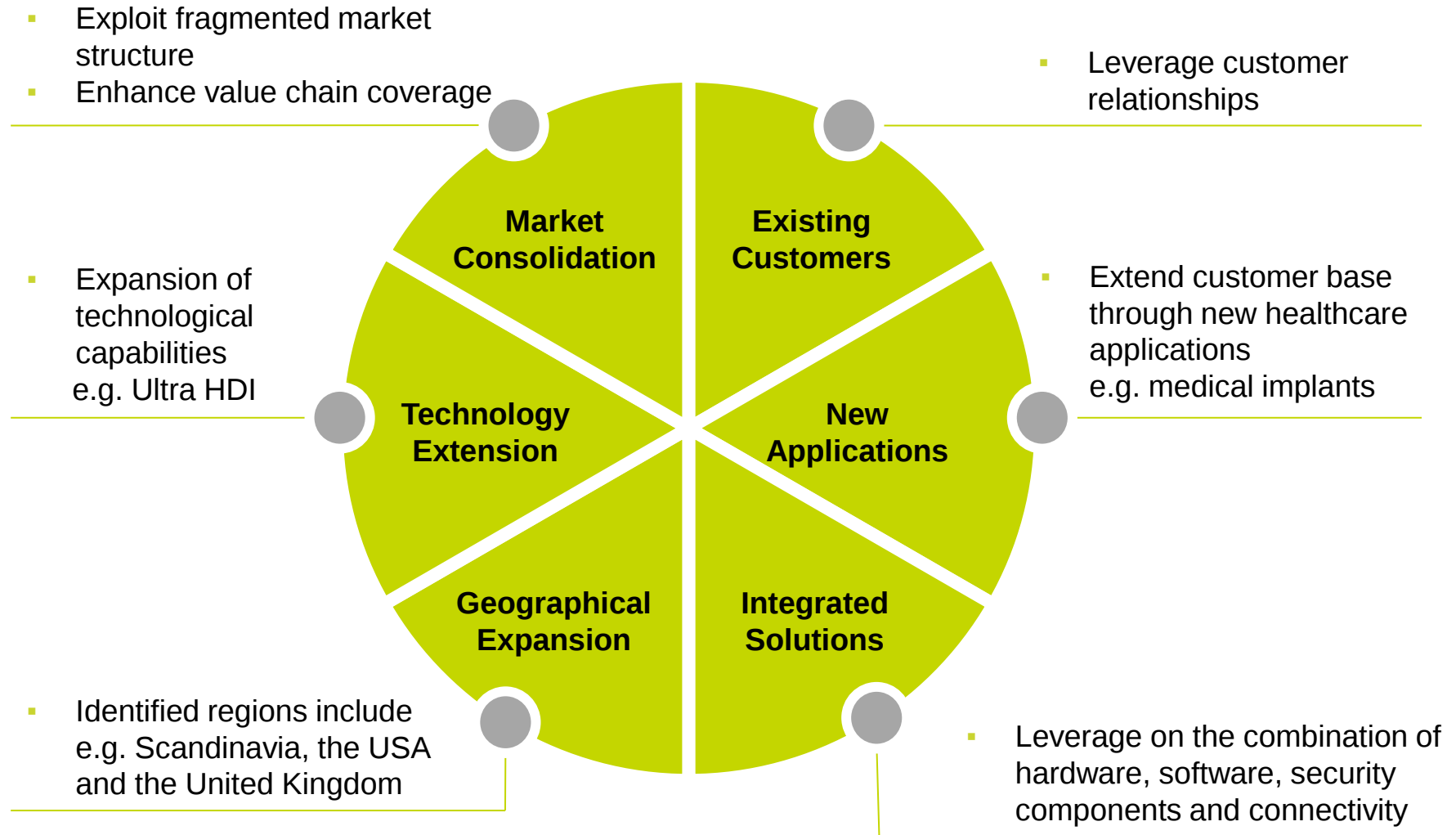
Net Working Capital

(in EUR million)



■ Net Working Capital of 105.2% of sales in Q1 2017, up from 95.2% in Q4 2016

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- **Growth Potential & Group Strengths**



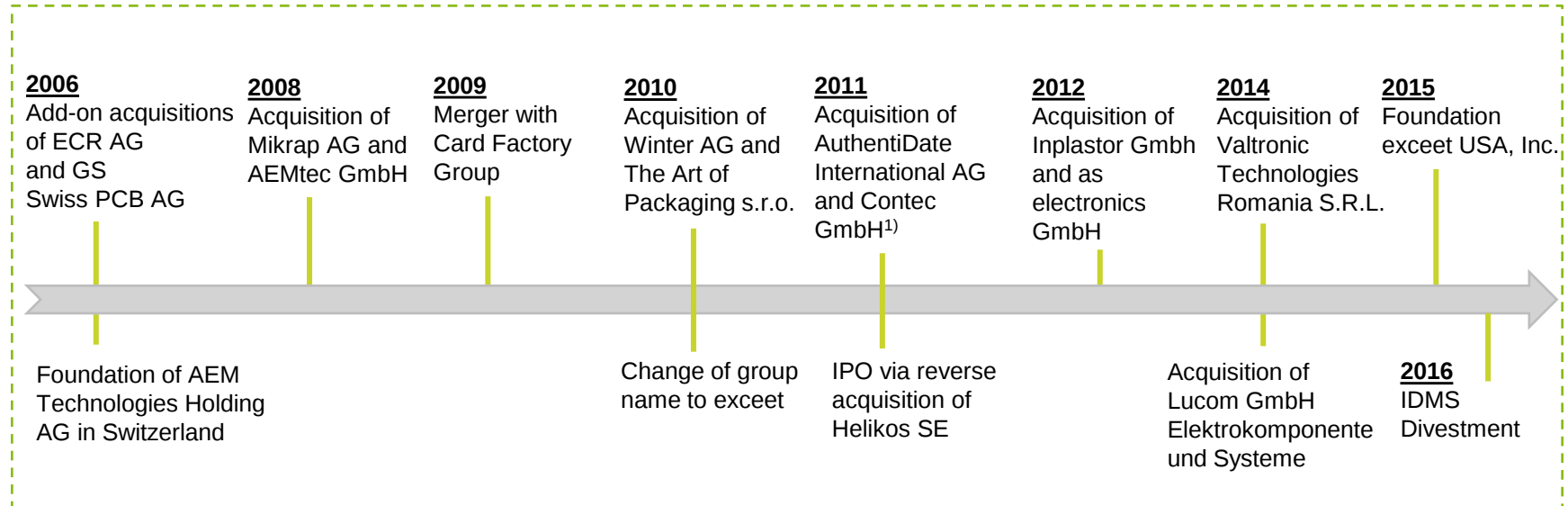
Miniaturization	▶	Strong skills in development & manufacturing of miniaturized electronic components, modules & systems
Health	▶	Specialist with many years of experience in development and manufacturing of complete medical devices and experienced Partner for FDA approvals & certifications
Box-building	▶	Full Service Outsourcing Partner for the development and manufacturing of complete devices
Complex Embedding	▶	Development, engineering and manufacturing of complex embedded solutions
Opto-Electronic	▶	Leading development, manufacturing and testing partner in one of the fastest growing technology markets
Secure Solutions	▶	exceet provides a common key infrastructure to secure networks of machines, objects, people and processes
Manufacturing in Europe	▶	Secure assembly & production: flexible production suited for short-runs and low/mid volumes as well as highest safety requirements



exceet is exciting

Annex

History of exceet



Foundation Dates

 **1978**
(today: exceet electronics AG)

 **1986**
(today: exceet electronics GesmbH)

 **1994**

 **2000³⁾**
(today: exceet Secure Solutions GmbH)

 **1981**

 **1991**

 **2000²⁾**

1) Closing occurred in April/May 2011

2) Infineon spin-off

3) Since January 2013 exceet Secure Solutions AG (former AuthentiDate International AG)

Top Customers

Top 10 Customer = 43% of total Sales

Customer	Revenue in EUR million
Industry	12.2
Health	10.2
Health	9.1
Health	7.0
Industry	5.0
Health	3.3
Health	2.9
Industry	2.9
Industry	2.8
Industry	2.2
Total	57.6

Selected References

CERN	PHILIPS
COCHLEAR	PHONAK
DELPHI	RITTAL
DORNIER	ROCHE
FERAG	SANDOZ
FRANCE TELECOM	SCHAEFFLER
GANTNER	SIEMENS
GE	SONY
GN RESOUND	T SYSTEMS
MEGITT	

Status: December 2016

Production & Engineering Sites

ECMS



Berlin, D ①
Design, development, industrialization and series production for high-end complex electronic and electrooptical systems



Großbettlingen, D ②
Design, development & engineering of intelligent control and automation systems



Rotkreuz, CH ③
Development and manufacturing of modular platforms of industrial embedded computers



Rotkreuz, CH ③
Development and production of medical equipment units, such as blood analysis devices



Küssnacht, CH ④
Development and manufacturing of miniaturized printed circuit boards for the medtec industry e.g. hearing aid implants



Ebbs/Tirol, A ⑤
Development, qualification and series production of medical devices



Bucharest, RO ⑥
Development Center

ESS



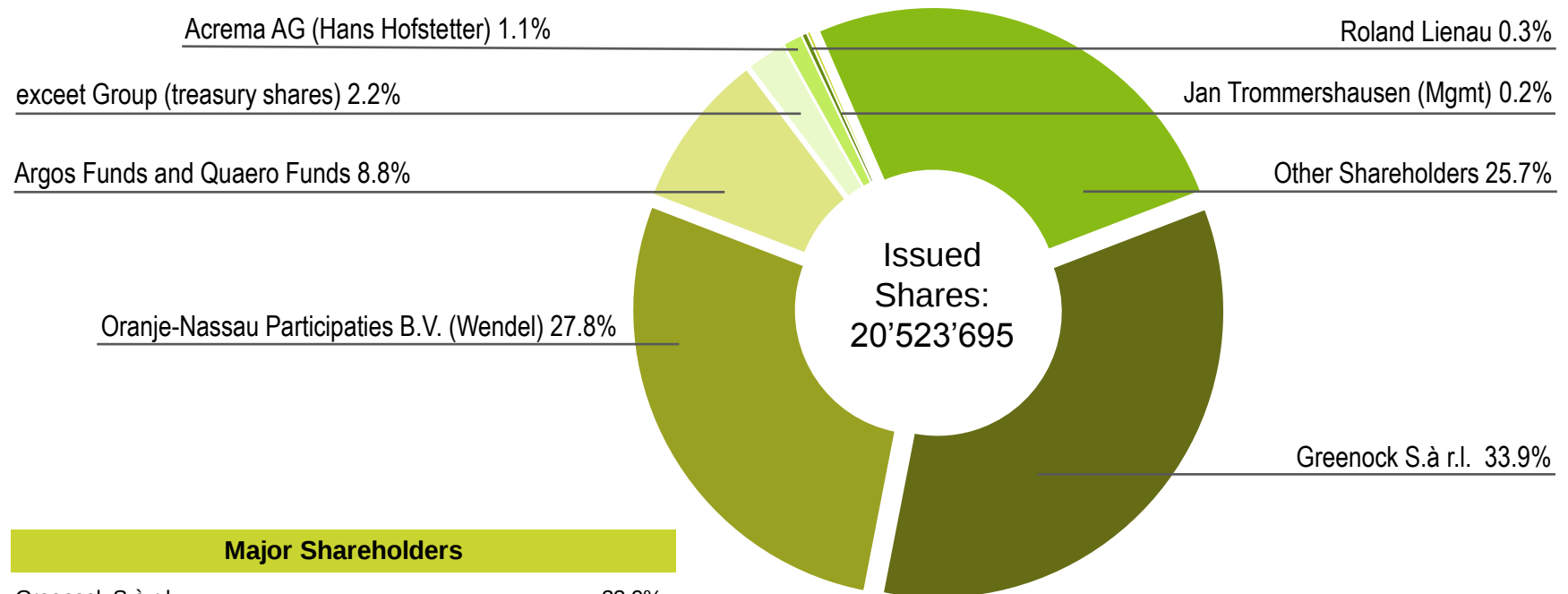
Düsseldorf, D ⑦
Software, services (cloud services) and consulting for secure business processes



Zirndorf, D ⑧
Mobile communication & M2M remoteservice, automation and security technology



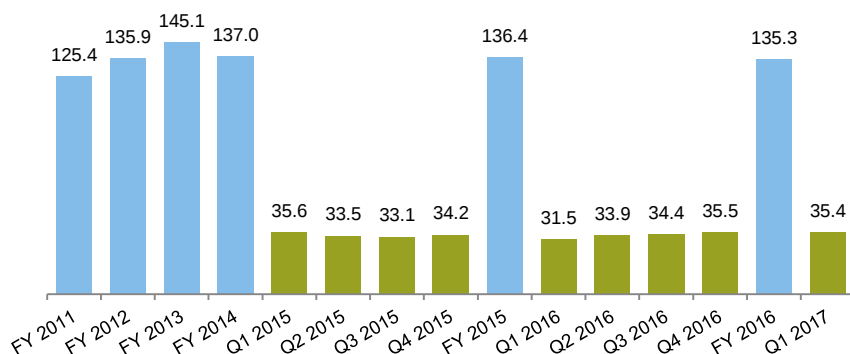
Shareholder Structure ¹⁾



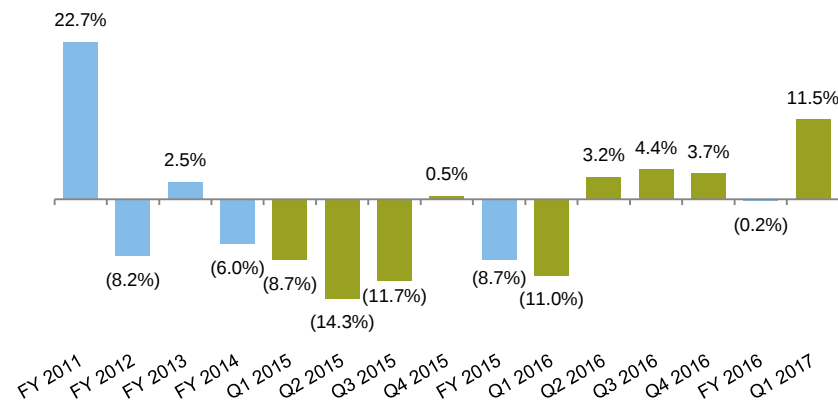
Major Shareholders	
Greenock S.à r.l.	33.9%
Oranje-Nassau Participaties B.V. (Wendel)	27.8%
Argos Funds & Quaero Funds	8.8%
exceet Group (treasury shares)	2.2%
Acrema AG (Hans Hofstetter)	1.1%
Roland Lienau	0.3%
Jan Trommershausen (Management)	0.2%
Total	74.3%
Other Shareholders	25.7%

1) Status 31 December 2016

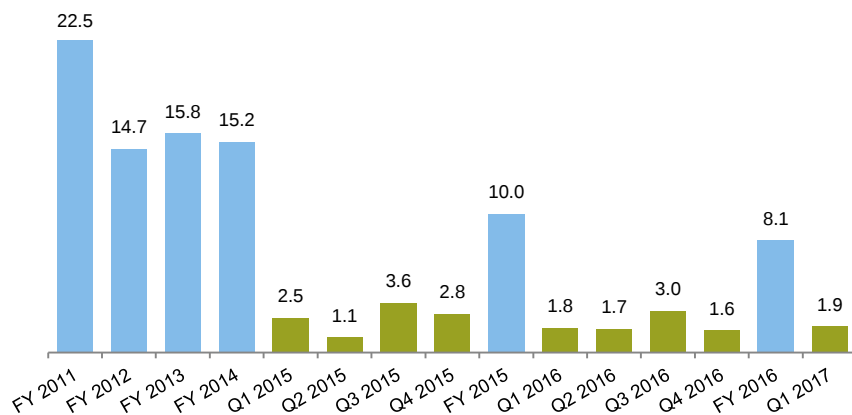
Net Sales (EUR million)



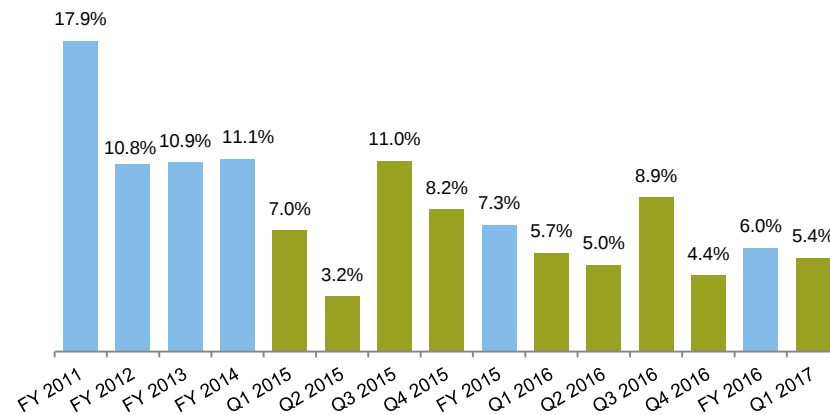
Organic Growth Rate (%)



Recurring EBITDA (EUR million)¹⁾



Recurring EBITDA Margin (%)¹⁾



1) FY 2012 number reflect IAS 19 restatement

Consolidated Financials

January – March 2016 & 2017

Income Statement		
(in EUR 1'000)	Jan. - Mar. 2017	Jan. - Mar. 2016
Revenue	35'401	31'500
Cost of sales	(31'017)	(26'723)
Gross profit	4'384	4'777
% margin	12.4%	15.2%
Distribution costs	(2'450)	(2'345)
Administrative expenses	(2'036)	(2'692)
Other operating expenses	0	0
Other operating income	117	71
EBIT	15	(189)
% margin	0.0%	(0.6%)
Net financial result	(299)	(122)
Earnings before taxes / EBT	(284)	(311)
Income Tax	(109)	(150)
Net profit/(loss) continued operations	(393)	(461)
Net profit/(loss) discontinued operations	0	(469)
Net profit/(loss)	(393)	(930)
% margin	(1.1%)	(3.0%)

Recurring EBITDA		
(in EUR 1'000)	Jan. - Mar. 2017	Jan. - Mar. 2016
Reported EBIT	15	(189)
+ PPA Amortization	605	650
+ Impairment charges Goodwill	0	0
+ Impairment intangible Assets	0	0
EBIT before PPA Amortization / Impairment	620	461
+ Depreciation / Amortization charges	1'290	1'342
+ Non recurring items	0	0
Recurring EBITDA	1'910	1'803
% recurring EBITDA margin	5.4%	5.7%

31 December 2016 / 31 March 2017

Assets		
(in EUR 1'000)	31 March 2017	31 December 2016
Tangible assets	28'795	29'086
Intangible assets	38'090	38'551
Deferred tax assets	1'396	1'206
Other non current assets	1'142	1'517
Inventories	30'769	28'657
Trade receivables, net	22'654	18'953
Other current assets	1'851	1'667
Current income tax receivable	1'084	1'251
Cash and cash equivalents	23'022	30'874
Total assets	148'803	151'762

Shareholders' Equity & Liabilities		
(in EUR 1'000)	31 March 2017	31 December 2016
Total equity	84'803	84'142
Borrowings	9'492	29'358
Retirement benefit obligations	8'871	10'311
Deferred tax liabilities	2'344	2'635
Non current provisions & others	1'639	1'657
Trade payables	9'610	8'077
Other current liabilities	9'503	8'649
Current borrowings	22'541	6'933
Total liabilities	64'000	67'620
Total shareholders' equity & liabilities	148'803	151'762

January – March 2016 & 2017

Cash Flow Statement ¹⁾		
(in EUR 1'000)	Jan. - Mar. 2017	Jan. - Mar. 2016
Earnings before taxes	(284)	(73)
Depreciation, amortization & impairment charges	1'895	1'992
Financial income / (expenses), net	204	187
Change in fair value in financial instruments	0	0
Change of provisions	19	18
Other non-cash items, net	(124)	54
Operating results before changes in net working capital	1'710	2'178
Changes in net working capital	(3'624)	(909)
Taxes paid	(811)	(1'271)
Interest paid	(212)	(272)
Cash Flow from operating activities	(2'937)	(274)
CAPEX	(684)	(709)
Sale of assets	8	14
Cash Flow from investing activities	(676)	(695)
Repayments / proceeds of borrowings	(4'604)	772
Repayments / proceeds regarding finance lease	264	(355)
Cash Flow from financing activities	(4'340)	417
Net change in cash and cash equivalents	(7'953)	(552)
Cash and cash equivalents at the beginning of the period	30'874	29'086
Effect of exchange rate gains / (losses)	101	(183)
Cash and cash equivalents at the end of the period	23'022	28'351

1) Excluding sold card business (IDMS)

January – March 2016 & 2017

Segment Information ¹⁾										
(in EUR 1'000)	ECMS		ESS		Corporate & Others		Eliminations		Group Consolidation	
	Jan. - Mar.		Jan. - Mar.		Jan. - Mar.		Jan. - Mar.		Jan. - Mar.	
	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016
Net Sales	32'846	29'849	2'556	1'659	57	68	(58)	(76)	35'401	31'500
EBITDA <i>In % of Net Sales</i>	3'171 9.7%	3'577 12.0%	(563) (22.0%)	(557) (33.6%)	(698)	(1'217)			1'910 5.4%	1'803 5.7%
EBIT <i>In % of Net Sales</i>	1'438 4.4%	1'777 6.0%	(704) (27.5%)	(694) (41.8%)	(719)	(1'272)			15 0.0%	(189) (0.6%)
CAPEX tangible assets	830	1'336	10	37	0	2			840	1'375
CAPEX intangible assets	22	21	149	209	0	0			171	230
Depreciation of tangible assets	(1'139)	(1'133)	(29)	(21)	(5)	(12)			(1'173)	(1'166)
Amortization / Impairment of intangible assets	(594)	(667)	(112)	(116)	(16)	(43)			(722)	(826)

1) Excluding sold card business (IDMS)

This presentation contains forward-looking statements based on beliefs of exceet Group SE management. Such statements reflect current views of exceet Group SE with respect to future events and results and are subject to risks and uncertainties. Actual results may vary materially from those projected here, due to factors including changes in general economic and business conditions, changes in currency exchange, the introduction of competing products, lack of market acceptance of new products, services or technologies and changes in business strategy.

exceet Group SE does not intend or assume any obligation to update these forward-looking statements.

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