

ABB LTD, ZURICH, SWITZERLAND, OCTOBER 26, 2017, Q3 2017 RESULTS

Continuing growth

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This presentation includes forward-looking information and statements including statements concerning the outlook for our businesses. These statements are based on current expectations, estimates and projections about the factors that may affect our future performance, including global economic conditions, and the economic conditions of the regions and industries that are major markets for ABB Ltd. These expectations, estimates and projections are generally identifiable by statements containing words such as "expects," "believes," "estimates," "targets," "plans," "outlook" or similar expressions.

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- market acceptance of new products and services
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This presentation contains non-GAAP measures of performance. Definitions of these measures and reconciliations between these measures and their US GAAP counterparts can be found in the 'Supplemental reconciliations and definitions' section of "Financial Information" under "Quarterly results and annual reports" on our website at www.abb.com/investorrelations



Q3 2017: continuing growth

Orders	Base orders	Revenues
\$8.2 bn +5% ¹	\$7.4 bn +6% ¹	\$8.7 bn +3% ¹
Operational EBITA margin	Operational EPS	Cash flow from operating activities
12.9% +0.1 pts	\$0.34 +7% ²	\$954 mn -\$127 mn



Q3 2017: continuing growth

Base orders up 6%, including B&R up 7% Services and software orders up 11%; ABB Ability™ driving momentum Revenues up 3%, including B&R up 4% B&R acquisition closed July 6, integration on track; GE Industrial Solutions acquisition announced Op EBITA margin increased to 12.9% Solid performance in IA & PG; sequential margin improvement in EP & RM White Collar Productivity program on track

Total orders up 5%, including B&R up 6%; up in all regions

Business-led Collaboration

Enhanced sales structure driving better performance Global Business Services (GBS) nearing completion 4000+ employees in GBS hubs serving 80 countries

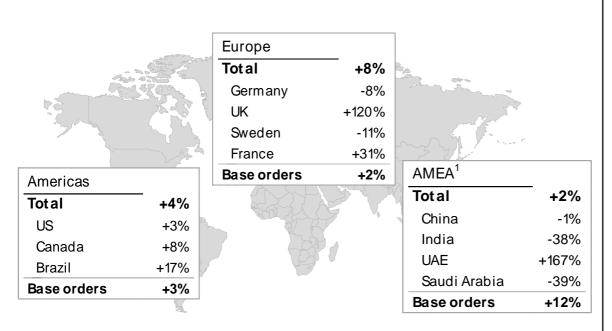


NWC as a percentage of revenues stable, impacted by B&R acquisition and HV cables divestiture

Q3 2017: growth across all regions

2017 Q3 total order growth by region

Change on a comparable basis



2017 Q3 base order growth²

Change on a comparable basis

Australia	+26%
Canada	+14%
China	+10%
France	+31%
Germany	+5%
India	-4%
Italy	+6%
Norway	+48%
Saudi Arabia	-24%
South Korea	+2%
Spain	+20%
UK	-6%
US	+3%



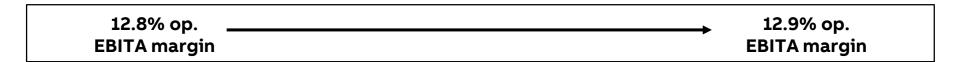
Q3 2017: performance by division

Key figures

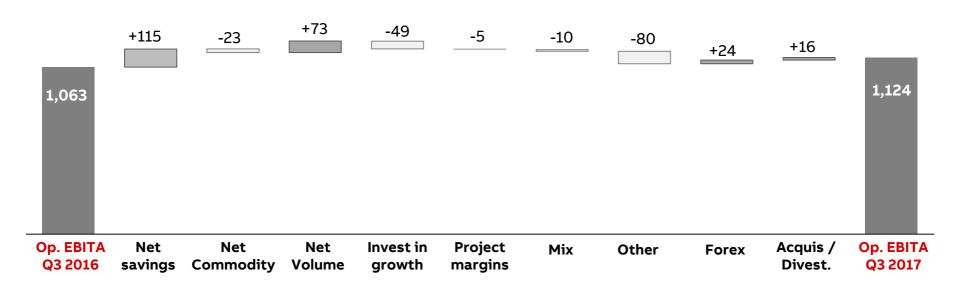
\$ bn unless otherwise stated	ABB Group	Electrification Products	Robotics and Motion	Industrial Automation	Power Grids
Orders	8.2	2.5	2.0	1.7	2.2
∆ Comparable	+5%	+7%	+4%	+14%	-6%
Base orders ¹	7.4	2.4	1.9	1.4	1.7
Δ Comparable	+6%	+8%	+7%	+4%	+5%
Revenues	8.7	2.6	2.2	1.8	2.5
Δ Comparable	+3%	+5%	+8%	+1%	-2%
Op. EBITA %	12.9%	16.1%	16.1%	12.6%	9.8%
Δ	+0.1 pts	-0.1 pts	-0.3 pts	+0.3 pts	+0.2 pts



Q3 2017: operational EBITA



Operational EBITA bridge Q3 2016 to Q3 2017, \$mn





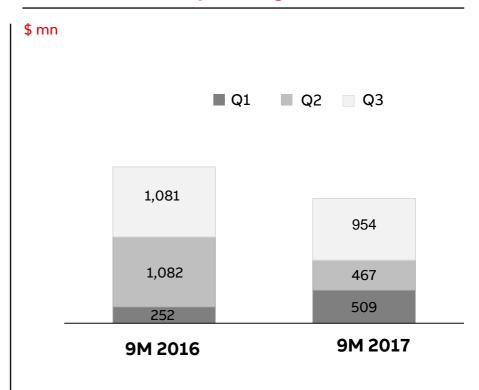
9M 2017: net working capital and cash flow

Growth impacting working capital and cash flow in the quarter

Net Working Capital reduction

NWC as a % of revenues 18 17 16 15 14 13 2015 12 11 2016 10 2017 Q4 Q1 Q2 Q3 Q4

Cash flow from operating activities





Next Level Stage 3 - committed to unlocking value

Four actions

ANNOUNCED OCTOBER 4TH, 2016

Profitable Growth

- 1 Driving growth in four market-leading entrepreneurial divisions
- 2 Quantum leap in digital

Relentless Execution

3 Accelerating momentum in operational excellence

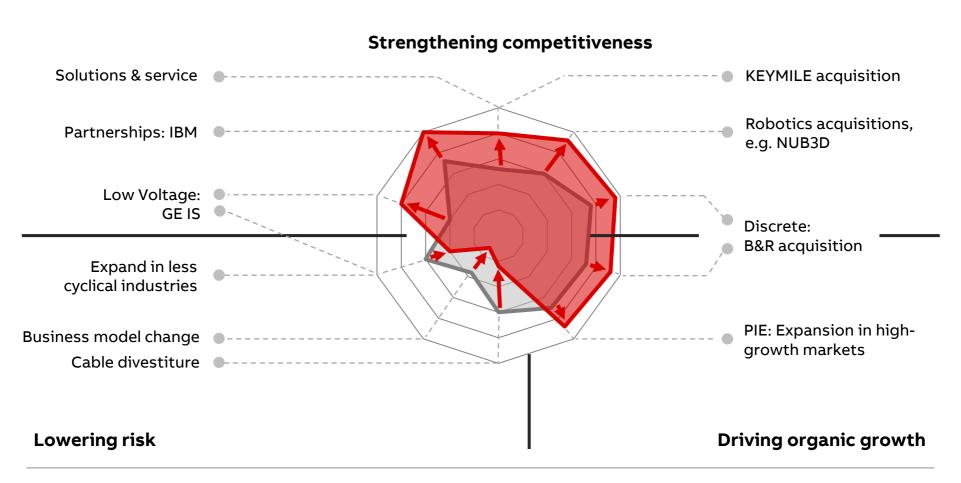
Business-led Collaboration

Strengthening the global ABB brand

Delivering attractive shareholder returns



9M 2017: Continuing to shift ABB's Center of Gravity





Leadership in electrification

ABB to acquire GE Industrial Solutions (GE IS)



Deal rationale

Market access

- Expanded access to North America
- Significant installed base globally

Performance improvement

- Non-core business for GE
- Significant value creation potential:
 - ABB technology leadership
 - Cost synergies (\$200 mn in year 5)

Comprehensive electrification portfolio

Complementary portfolio and solutions

Strategic supply partnership

 GE to tap ABB's leading portfolio through long-term supply partnership

Deal Financials

\$2.7 bn sales

- Op EBITDA: ~8%

Op EBITA: ~6%

\$2.6 bn purchase price
Deal multiples in line with peer valuations

Operational EPS accretive in year 1

Closing subject to customary regulatory clearances, expected in H1 2018



ABB Ability™

Leadership and strong customer interest

Leadership in Digital Grid

ARC Market analysis - SCADA systems for Power T&D

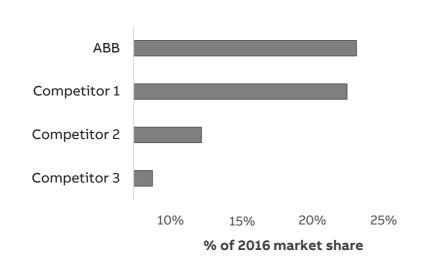


ABB Ability™ solution examples

Utilities

ABB Ability[™] Network Manager distribution & outage management system

ComEd (Chicago, USA) Solution to improve outage response



Industry

ABB Ability[™] collaborative operations 16 collaborative operations centers for robotics, P&P, mining, O&G, etc



Transport & Infrastructure

ABB Ability™ free@home

Updated home control system that integrates Amazon Alexa and Sonos



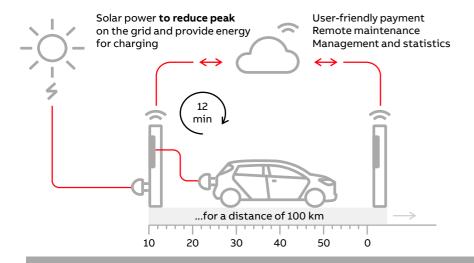


EV Charging for cars and electric buses

ABB Ability[™] powered management system

Leading portfolio

Complete expertise in EV charging infrastructure from grid to socket supporting all EV charging standards



Leading position

Orders:

EV charging infrastructure

US, Germany, Netherlands, South America, ...

Fast chargers for electric buses

UK, Germany, Sweden, France, Switzerland

SCADA and EAM solutions for electric buses

Canada, Switzerland

Installed base:

5,000+ fast charging stations globally in more than 50 countries connected to the ABB Ability[™] cloud

Market growing +25%



Q3 2017: summary and outlook

Q3 2017 results

Total orders +5%; base orders +6%; higher in all regions

Services & software orders +11%; ABB Ability[™] driving momentum

Revenues up 3%

Operational EBITA margin up to 12.9%

Net income \$571 mn; operational EPS +7%¹

Cash flow from operating activities \$954 mn

NWC % of revenues stable, impacted by B&R acquisition and HV cables divestiture

B&R acquisition closed July 6; integration on track

Leadership position in electrification to be strengthened by GE Industrial Solutions acquisition

Outlook

While uncertainties prevail, some macroeconomic signs trend positively in Europe and US with growth expected to continue in China

Overall global market shows modest growth and is impacted by geopolitical tensions in various parts of the world

Long-term demand outlook remains positive – growth drivers in place for utility, industry, transport & infrastructure

2017 remains a transition year for ABB



Key figures Q3 2017

	Q3 17	Q3 16		Change	
\$ mn unless otherwise indicated			\$	Local currency	Comparable
Orders	8,157	7,533	+8%	+8%	+5%
Order backlog (end September)	23,424	24,554	-5%	-6%	-1%
Revenues	8,724	8,255	+6%	+4%	+3%
Operational EBITA	1,124	1,063	+6%	+3%	
as % of operational revenues	12.9%	12.8%	+0.1 pts		
Income from operations	908	878	+3%		
as % of revenues	10.4%	10.6%	-0.2 pts		
Net income	571	568	+1%1		
Basic earnings per share (\$)	0.27	0.27	+1%1		
Operational earnings per share (\$)	0.34	0.33	+4%		+7%2
Cash flow from operating activities	954	1,081	-12%		



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Third-party base orders by division

	Q3 17	Q3 16	% Change
Third-party base orders \$ mn			Comparable
Electrification Products	2,407	2,227	+8%
Robotics and Motion	1,858	1,724	+7%
Indust rial Automation	1,443	1,169	+4%
Power Grids	1,668	1,581	+5%
Corporate and Other	8	26	n.a.
Total Group	7,384	6,727	+6%



Cash flow from operating activities by division

	Q3 17	Q3 16	% Change
Cash flow from operating activities \$ mn			
Electrification Products	304	352	-14%
Robotics and Motion	242	333	-27%
Industrial Automation	227	242	-6%
Power Grids	157	149	+5%
Corporate and Other	24	5	n.a.
Total Group	954	1,081	-12%



Order backlog by division

	Q3 17	Q3 16	% Change	
Order backlog (end September) \$ mn			\$	Comparable
Electrification Products	3,228	3,378	-4%	-4%
Robotics and Motion	4,086	3,958	+3%	+2%
Indust rial Automation	5,766	5,854	-2%	-5%
Power Grids	11,752	12,139	-3%	-4%
Corporate and Other	-1,408	-775	n.a.	n.a.
Total Group	23,424	24,554	-5%	-1%



Operational EPS analysis

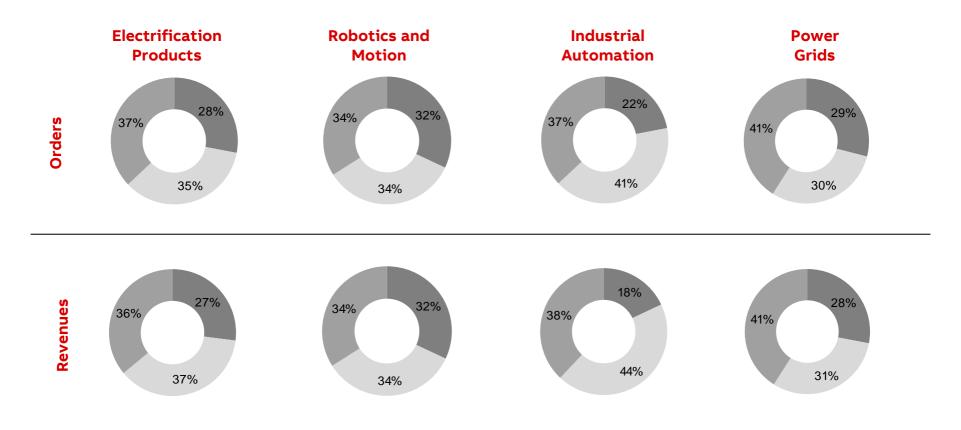
	Q3 17		Q3 16		\triangle^{1}
\$ mn, except per share data in \$		EPS		EPS	
Net income (attributable to ABB)	571	0.27	568	0.27	+1%
Operational adjustments:					
Acquisition-related amortization	74		70		
Restructuring and restructuring-related expenses ²	92		39		
Non-operational pension cost	-20		0		
Changes in retained obligations of divested businesses	0		0		
Changes in pre-acquisition estimates	0		17		
Gains and losses on sale of businesses	1		0		
Acquisition-related expenses and certain non-operational items	68		35		
FX / commodity timing differences in income from operations	1		24		
Tax on operational adjustments ³	-62		-58		
Operational net income / Operational EPS	725	0.34	695	0.33	+7%4



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Regional share of total orders and revenues by division

Q3 2017





Electrification Products

Q3 2017

In \$ mn, y-o-y change comparable

Orders



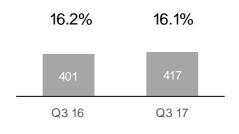
Total orders were 7 percent higher as construction and utility demand remained positive in particular in the AMEA region.

Revenues



Revenues grew 5 percent in the quarter.

Op. EBITA & margin



Operational EBITA margin improved sequentially by 110 basis points but was slightly lower in the quarter versus a year ago due to higher material costs, which could not be fully offset by productivity and cost savings.

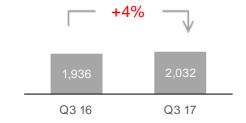


Robotics and Motion

Q3 2017

In \$ mn, y-o-y change comparable

Orders



Total orders improved 4 percent on continued demand for robotics and energy efficient solutions. Demand for the process end markets were positive to stable in the quarter.

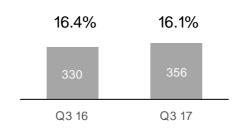
Third-party base orders continued to grow at 7 percent

Revenues



Revenues improved 8 percent.

Op. EBITA & margin



Operational EBITA margin improved sequentially by 120 basis points but was lower in the quarter versus a year ago due to higher commodity prices, which more than offset the positive cost-out measures.



Industrial Automation

Q3 2017

In \$ mn, y-o-y change comparable

Orders



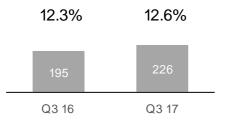
Total orders excluding B&R and currency effects grew 14 percent; third party base orders grew 4 percent. Including B&R and currency effects, the total reported order growth was 33 percent and third party base order growth was 23 percent in US dollars.

Revenues



Revenues excluding B&R and currency effects grew 1 percent reflecting the strong book and bill within the quarter. Including B&R and currency effects the reported revenue growth was 15 percent in US dollars.

Op. EBITA & margin



Operational EBITA margin improved to 12.6 percent reflecting improved project execution, positive mix and solid cost and productivity savings.



Power Grids

Q3 2017

In \$ mn, y-o-y change comparable

Orders



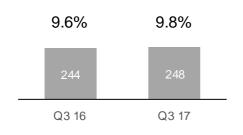
Total orders were impacted by the delayed timing of large order awards and continued selectivity driven by change in business model. Third party base orders grew 5 percent underpinned by investments in emerging markets.

Revenues



Revenues were 2 percent lower on timing of order backlog execution and result of lower backlog due to the business model change.

Op. EBITA & margin



Operational EBITA margin increased 0.2 percentage points to 9.8 percent, reflecting improved productivity and cost savings, solid execution and shift in portfolio mix which more than offset investments in growth.



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