

## **Important notices**

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," "on track," "framework" or similar expressions.

There are numerous risks and uncertainties, many of which are beyond our control, that could cause our actual results to differ materially from the forward-looking information and statements made in this presentation and which could affect our ability to achieve any or all of our stated targets.

## The important factors that could cause such differences include, among others:

- business risks associated with the volatile global economic environment and political conditions
- · costs associated with compliance activities
- · market acceptance of new products and services
- changes in governmental regulations and currency exchange rates, and
- such other factors as may be discussed from time to time in ABB Ltd's filings with the US Securities and Exchange Commission, including its Annual Reports on Form 20-F.

Although ABB Ltd believes that its expectations reflected in any such forward-looking statement are based upon reasonable assumptions, it can give

## no assurance that those expectations will be achieved.

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 the "Financial Information" booklet found under "Q1 2023" on our website at global.abb/group/en/investors/quarterly-results.



## **01.** Strong start to the year

Orders +9%<sup>1</sup>, revenues +22%<sup>1</sup>, book-to-bill 1.20 Operational EBITA margin 16.3%, +200 bps YoY Cash flow from operating activities +\$282 mn, +\$855 mn YoY

## **02.** First Integrated Report published

Highlights progress against our strategy and demonstrates how we create value holistically for our stakeholders in the short-, medium- and long-term

## 03. Plan to delist from NYSE

Followed eventually by the deregistration of ADRs with the SEC Remain fully committed to serve the US market, dialog with US investors and maintaining the highest standards of corporate governance and financial reporting

## 04. New buyback program launched of up to \$1 bn

Completed buyback program launched in April 2022, repurchasing shares for a total amount of ~\$2 bn

## Overall strong customer activity Q1 2023 results

**Notable orders developments** (comparable % YoY, unless otherwise indicated)



#### **Short-cycle**

Mixed development in short-cycle orders



#### Services

Orders +12%¹ and revenues +19%¹, both up double-digit growth in all business areas



#### **Discrete**

Improvement in automotive on EV-related investments; normalizing demand in consumer related segments



#### **Process**

Strong across the board; particular strength in oil & gas; refining, water & wastewater, power generation, pulp & paper holding up well too



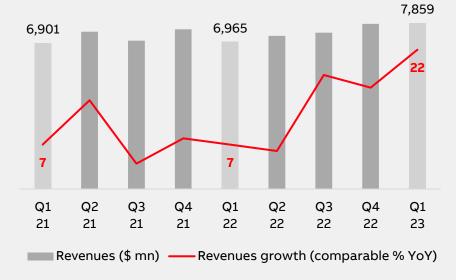
#### **Transport & infrastructure**

Positive in marine & ports and renewables; weakness in residential buildings; robust in commercial construction



#### Orders +9%<sup>1</sup> 9,373 9,450 7,756 Q1 Q1 22 22 22 21 21 21 21 23 Orders (\$ mn) Orders growth (comparable % YoY)

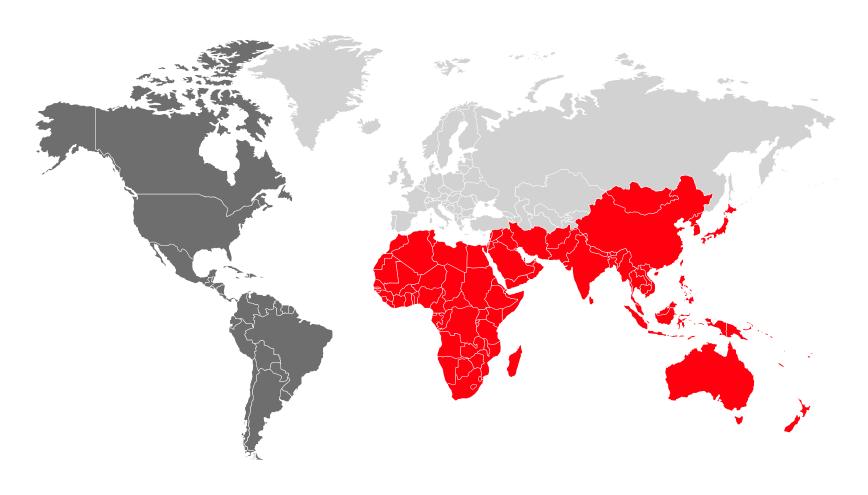




## Positive contribution from all three regions

## Q1 2023 regional, country orders

Americas	+5%
USA Strong growth in PA; growth in MO; strong decline in EL; steep decline in RA	-3%
Canada	+42%
Mexico	-3%
Europe	+10%
Germany Decline in EL; very strong decline in MO; steep decline in RA; PA impacted by order de-booking last year	+9%
Italy	+7%
United Kingdom	+116%
AMEA	+11%
China Steep growth in PA; decline in EL and MO; steep decline in RA	-3%
India	+46%
Saudi Arabia	+328%



## Strong Q1 profitability driven by volumes and price

#### **Profitability drivers**



#### **Gross Profit**

 $+25\%^{1}$ 

Gross profit as a % of revenues increased from 32.7% to 34.6%; material improvement in 3 out of 4 business areas driven by strong pricing and higher volumes improving cost absorption



#### **SG&A** expenses

+13%1

SG&A expense as a % of revenues declined from 17.8% to 17.0%; declines in all business areas

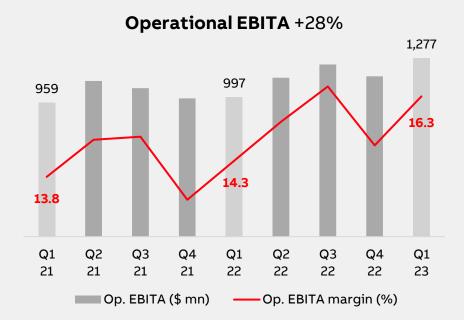


#### **Corporate and Other Operational EBITA**

-\$111 mn, -\$77 mn YoY of which Corporate costs and Other -\$83 mn and E-mobility -\$28 mn

Basic \$0.56<sup>2</sup> Cash flow from +\$282 mn
EPS +\$0.25 YoY operating activities +\$855 mn YoY

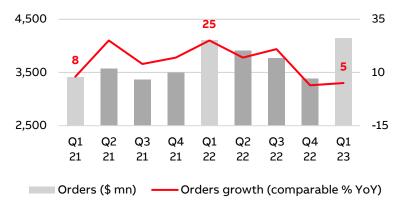
1. Constant currency. 2. Including net positive tax impacts of ~\$0.11 linked to a favorable resolution of certain prior year tax matters, mainly related to the divestment of the Power Grids business.

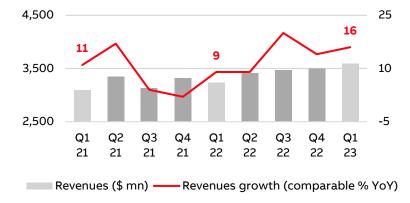


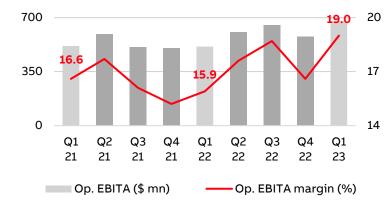
Operational EBITA margin +200 bps

## Highest profitability in recent history

Q1 2023 Electrification (2023 structure, excluding E-mobility)







#### Orders \$4,141 mn

Growth despite a tough comparable as demand in most segments improved

Continued weakness in residential construction impacting Smart Buildings and to some extent Installation Products

Growth in Europe and Asia, Middle East and Africa, while the Americas declined versus a high comparable

Backlog \$7.1 bn (prior Q-end \$6.4 bn)

### Revenues \$3,590 mn

Revenues at the highest level in many years

Growth driven by both pricing and volume, supported by solid market demand and execution of order backlog

Book-to-bill 1.15x

## Operational EBITA \$677 mn, +32% YoY

Margin +310 bps YoY to highest level in recent history

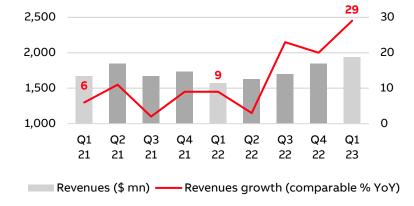
Margin improvement driven by operational leverage and strong pricing activities more-than-offsetting slightly negative geographic and divisional mix

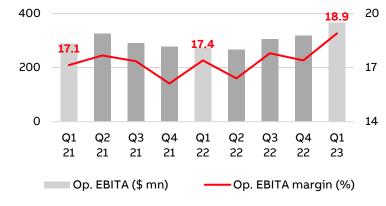
Margin improvement in all divisions except Smart Buildings which was hampered by adverse mix due to weakness in residential construction

## Strong growth and good execution

## Q1 2023 Motion







#### **Orders \$2,262 mn**

Highest orders level in several years

Positive development in drives, traction and overall service business, declines in low voltage motors

Growth in Europe and Asia, Middle East and Africa, while the Americas was stable versus a high comparable

Backlog \$5.1 bn (prior Q-end \$4.7 bn)

### Revenues \$1,940 mn

Highest revenues level since the formation of the Motion business area

Continued support from increased volumes and price; strong backlog execution

Book-to-bill 1.17x

## Operational EBITA \$366 mn, +34% YoY

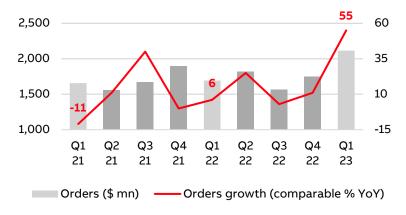
Margin +150 bps YoY to highest level since the formation of the Motion business area

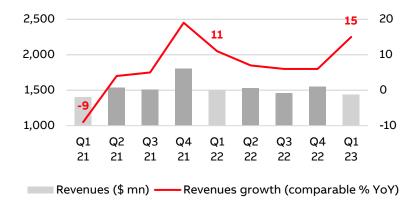
Margin increase primarily driven by efficient execution of increased volumes and earlier implemented price increases

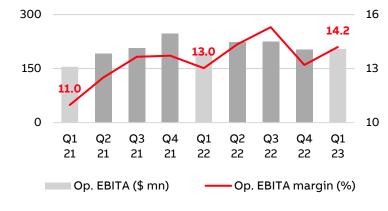
Some support by positive mix due to strong growth in the drives business

## **Broad-based strong customer activity**

## Q1 2023 Process Automation







#### **Orders \$2,113 mn**

Highest quarterly level in recent history, supported by timing of some project orders as well as strong customer activity

Broad-based strength across all divisions and regions YoY

Backlog \$6.9 bn (prior Q-end \$6.2 bn)

### Revenues \$1,436 mn

Strong growth driven by order backlog deliveries due to better semiconductor availability

All divisions contributing to revenue growth

Absolute numbers impacted by Accelleron spin-off

Book-to-bill 1.47x

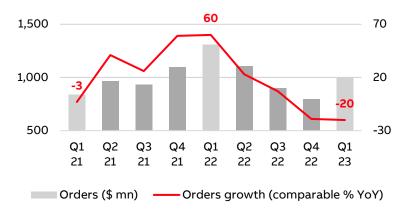
## Operational EBITA \$205 mn, +5% YoY

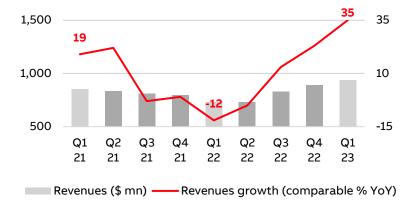
Margin +120 bps YoY; more than offsetting the adverse margin impact of ~140 bps related to the exit of the highmargin Accelleron business

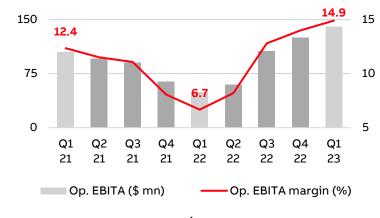
Underlying profitability improvement driven by volume and better project execution; continued gross margin improvement

## Strong profitability improvement driven by volume and price

## Q1 2023 Robotics & Discrete Automation







#### Orders \$1,001 mn

Sequential increase due to favorable development in auto segment, somewhat hampered by inventory adjustments from non-auto customers particularly in China

Both divisions and all regions down double-digit from a high comparable level, but with a positive book-to-bill

Backlog \$2.8 bn (prior Q-end \$2.7 bn)

### Revenues \$937 mn

Main supply limitations solved, supporting execution of the order backlog

Solid pricing visible in revenue growth

Both divisions in double-digit revenue growth

Book-to-bill 1.07x

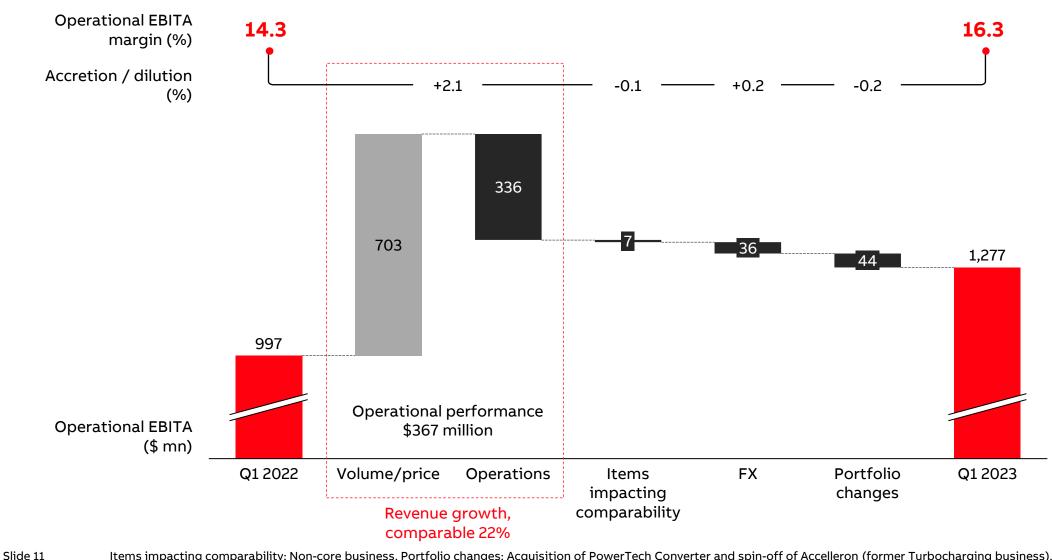
## Operational EBITA \$140 mn, +186% YoY

Margin +820 bps YoY

Improved cost absorption due to significantly increased volumes

Strong contribution from positive mix in revenues and earlier implemented price actions more than offsetting inflation

## **Operational EBITA bridge**



## **Cash generation analysis**

## Q1 2023 cash flow drivers

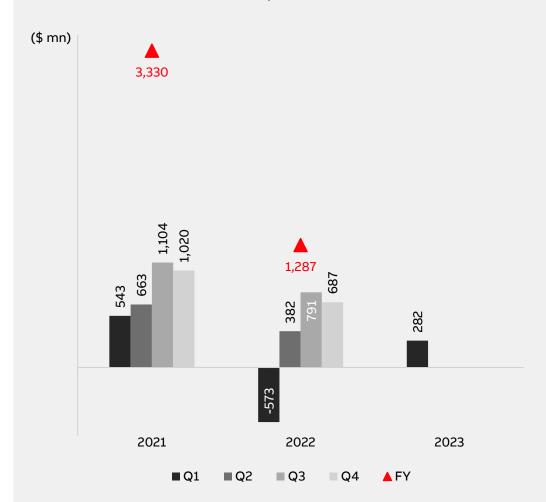
## Cash flow from operating activities

(+\$282 mn, +\$855 mn YoY)

- Positive cash flow in all business areas
- Better operational performance
- Lower build-up in net working capital YoY
- Last year's cash flow reflected ~\$170 mn of cash paid for income taxes relating to separations

Good cash delivery expected for 2023

## Cash flow from operating activities +\$282 mn



## Plan to delist ADRs from NYSE

## Remain fully committed to serve the US market

#### What?

- Plan to delist ADRs from NYSE
- Convert ADRs to a sponsored Level I program (OTC)
- Ultimate intent to apply for deregistration with SEC

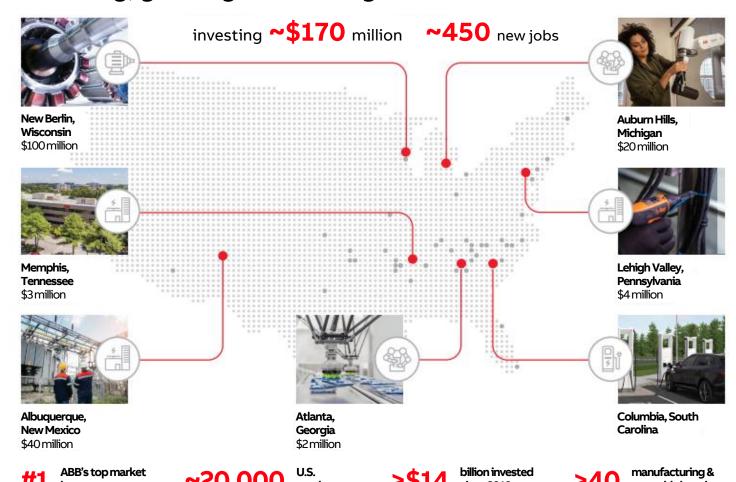
## Why?

- Decreased need to be listed on three equity markets
- Support internal simplification and efficiency
- Strong balance sheet and good capital markets access facilitates both organic and inorganic growth, while also returning cash to shareholders

#### Remain committed to

- Open and frequent dialog with US investors
- Maintaining the highest standards of corporate governance and transparent financial reporting
- Serving the US market with our leading solutions
- Listing on the SIX Swiss Exchange and the Swedish Nasdaq stock exchange

## Investing, growing and serving in the United States



# 2022 sustainability outcome: selected highlights First Integrated report published

## Enabling a low-carbon society

Contract of the Contract of th

REDUCTION OF OWN SCOPE 1 AND 2 GHG EMISSIONS

65%

COMPARED TO 2019 BASELINE

## 2030 target

≥80%

AND CARBON NEUTRALITY IN OWN OPERATIONS

## Preserving resources

REDUCTION OF WASTE TO LANDFILL

32%

COMPARED TO 2019 BASELINE

## 2030 target

100%

WHERE COMPATIBLE WITH LOCAL CONDITIONS

## Promoting social progress

WOMEN IN SENIOR
MANAGEMENT POSITIONS

17.8%

IN 2022

2030 target

25%

## Integrity & transparency

**ESG IN 2023 EC COMPENSATION** 

**Annual Incentive Plan** 

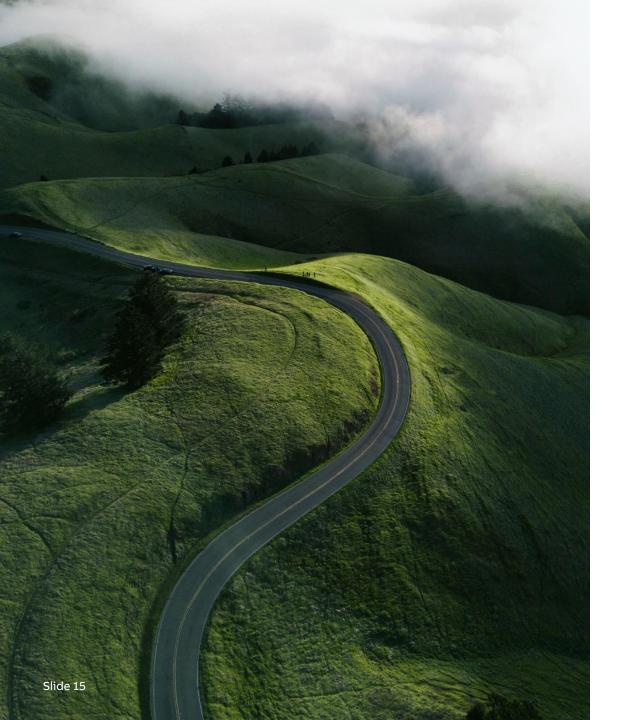
2+

SUSTAINABILITY RELATED GOALS IN THE INDIVIDUAL COMPONENT

**Long-Term Incentive Plan** 

20%

WEIGHT FOR SCOPE 1&2 CO<sub>2</sub>e REDUCTION



## Outlook

Q2 2023

#### **Revenues**

Double-digit comparable revenue growth

#### **Operational EBITA %**

Margin improvement, year-on-year

## FY 2023

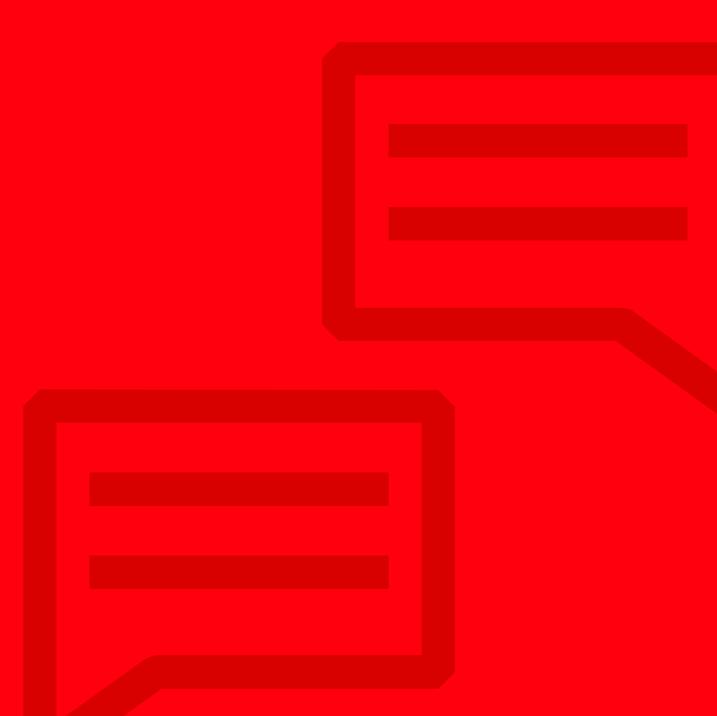
#### **Revenues**

Comparable revenue growth to be at least 10%, despite current market uncertainty

#### Operational EBITA %

Margin improvement, year-on-year

# Q&A



# Appendix

## 2023 framework

\$ mn unless otherwise stated	Q1 23	Q2 23 framework	2023¹ framework
Corporate and Other Operational EBITA <sup>2</sup>	(83)	~(75)	~(300)
Non-operating items:			
PPA-related amortization	(54)	~(55)	~(220)
Restructuring and related <sup>3</sup>	(40)	~(40)	~(150)
ABB Way transformation	(30)	~(40)	~(180)

	Q1 23	2023 framework
Net finance expenses	(21)	~(150)
Effective tax rate	10.1%	<b>↓~21%</b> <sup>4</sup> from ~25%
Capital expenditure	(151)	~(800)

<sup>1.</sup> Excludes one project estimated to a total of ~\$100 million, that is ongoing in the non-core business. Exact exit timing is difficult to assess due to legal proceedings etc.

<sup>2.</sup> Excludes Operational EBITA from E-mobility business.

<sup>3.</sup> Includes restructuring and restructuring-related as well as separation costs.

<sup>4.</sup> Includes net positive tax impact of \$206 million linked to a favorable resolution of certain prior year tax matters in Q1 2023 but excludes the impact of acquisitions or divestments or any significant non-operational items.

<sup>↑↓</sup> Revised guidance

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