

# Italian Industrial Day Borsa Italiana



8 SEPTEMBER 2021



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## Corporate Overview



## Datalogic at a glance



Global technology leader in the automatic data capture and industrial automation markets, in the Retail, Manufacturing,

Transportation & Logistics, and Healthcare industries

Founded in 1972, listed on the Italian Stock Exchange since 2001



A portfolio of about 1,200+ patents and patent applications



450+ engineers in 7 R&D centers and 3 DL Labs in: Italy, USA, Vietnam, China, and Germany



2,826 Employees in 27 countries: 18% Americas, 56% EMEAI, 26% APAC



9 Manufacturing and Repair facilities in: Italy, US, Hungary, Slovakia, Vietnam and Australia



## Core Advantages

1

## STRONG POSITIONING IN THE INDUSTRY

2

INNOVATION

3

SOUND PROSPECTS

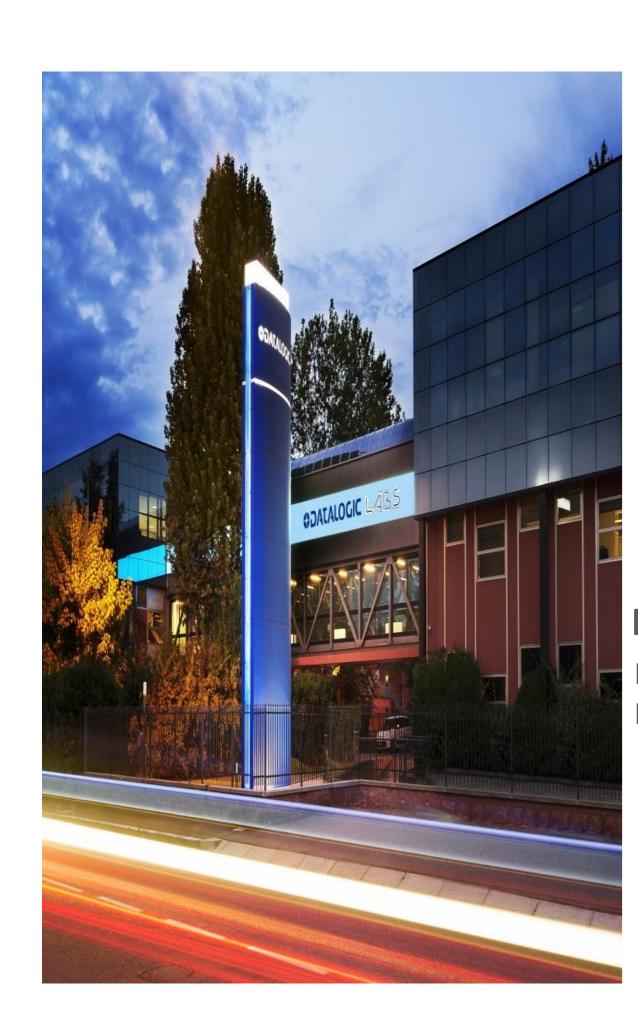
4

**EFFICIENCY AND PRODUCTIVITY** 

- Worldwide leader in the ADC and IA markets
- Balanced presence across markets / segments
- External growth through M&A activities mainly in the IA market
- Leadership in FRS and SIS
- Focus on technology innovation through R&D Investment 11-13%
- 20% of sales from new products\*
- Financial strength positioning for future growth
- Sound profitability and cash generation
- Acquisitive in key segments
- Solid **operational efficiency** and leverage **global and low cost** industrial footprint
- High potential from economy of scale
- Proven cost flexibility



## Nearly 50 years of Technological Innovation



### **EXPANSION**

- Minec AB
- Laservall SpA
- Informatics Inc.
- PSC Inc
- Datasensor SpA
- Evolution Robotic Retail Inc.
- Accu-Sort System Inc.
- PPT Vision Inc.

#### **NEW STRATEGY**

- Set up new One Datalogic
- New organization by verticals
- Acquisition of Soredi TouchSystems GmbH

2017

M&A STRATEGY

Acquisition of MD

#### **FOUNDATION**

1972

Established in Bologna

1988 \\ 1997

**EXPANSION** 

Computing&Comm.

Escort Memory

Systems Inc.

IDWare mobile

#### **LISTING**

2001

Listed on the STAR segment of the Italian Stock Exchange

#### INNOVATION

2002

2011

Acquisition of Multiware Photonics SA

2012

2015

Partnership with CAEN RFID Srl

## FOCUS ON CORE BUSINESS

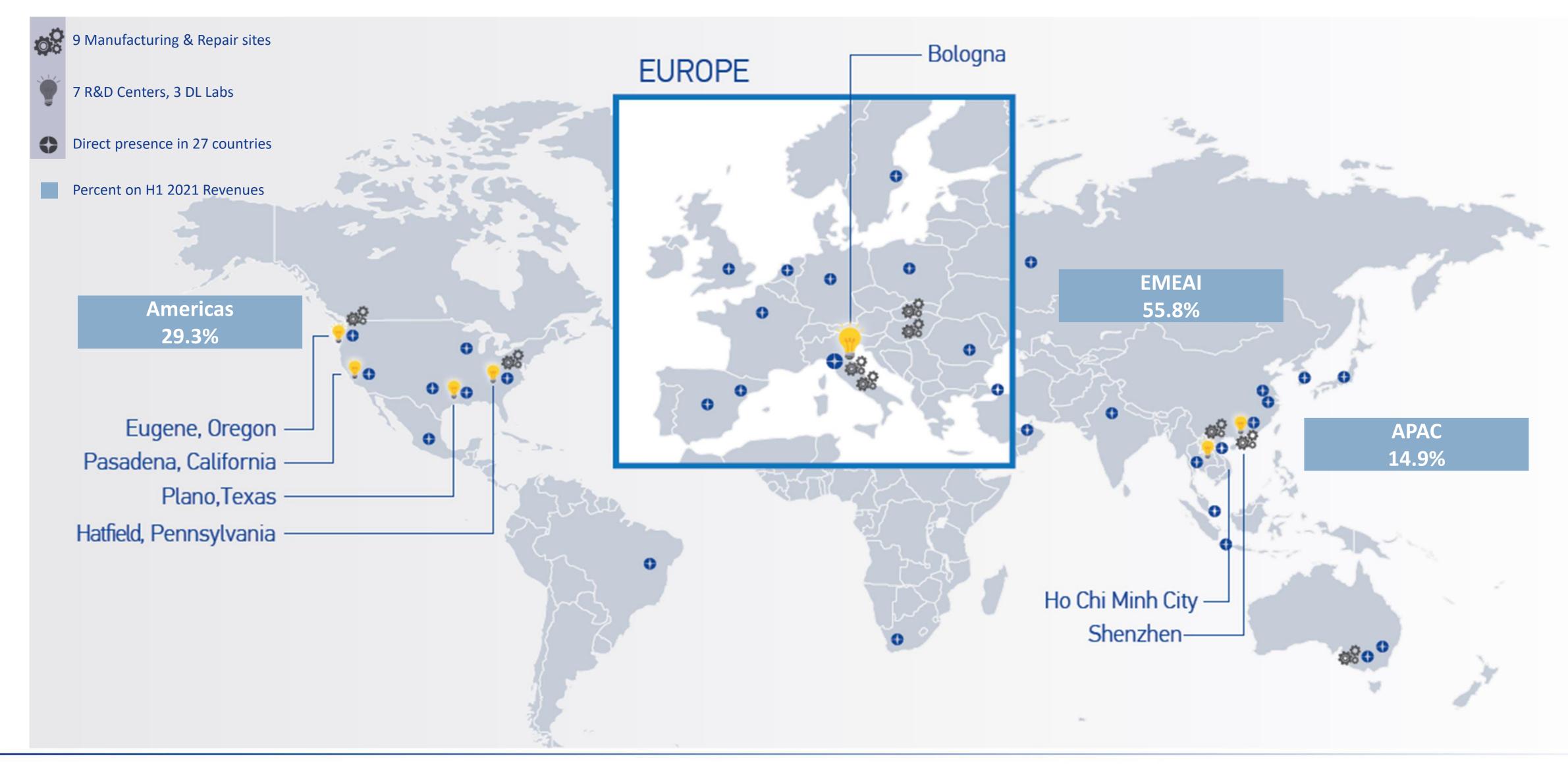
2020

- Acquisition of a minority stake in AWM Smart Shelf
- Disposal of 85% Solution Net System





## A Wide Geographical Footprint



## Stock and Governance

Market Segment: STAR MTA

Reuters Code: DAL.MI

Bloomberg Code: DAL IM

Outstanding Shares: 58,446,491

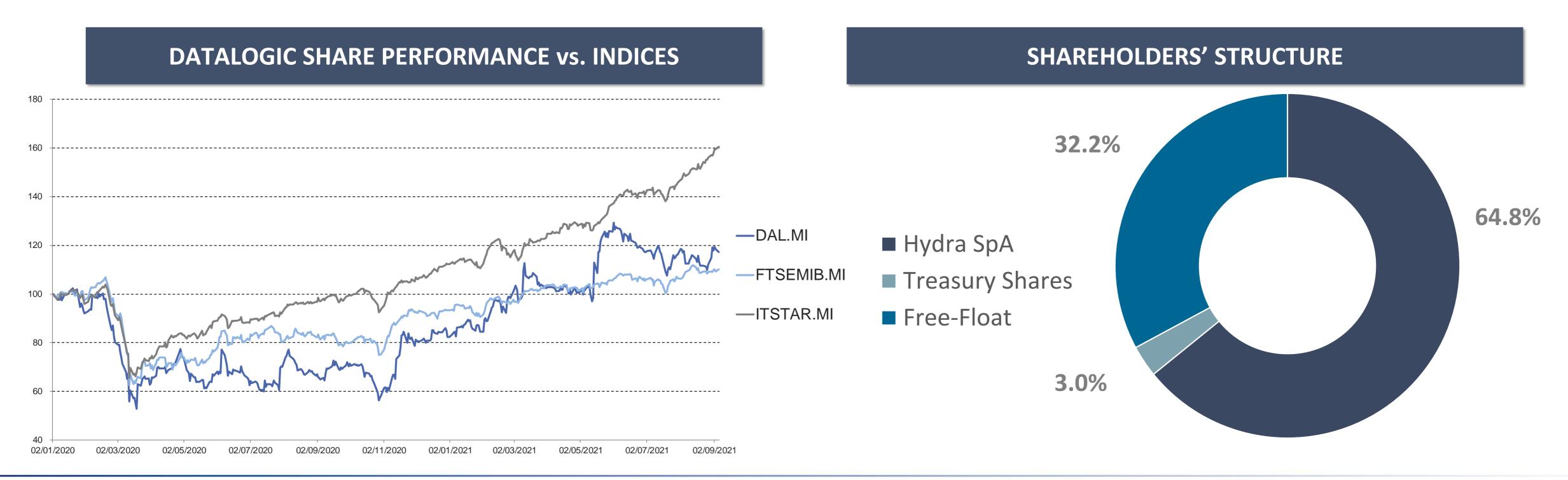
Share Par-Value: 0.52 Euro each

Ticker: DAL

Price (September 06, 2021): 19.95 Euro

Market Cap (September 06, 2021): 1,166 mln Euro

**Auditing Company: Deloitte** 





## Sustainability Policy

**Datalogic Group**, in line with Sustainability Goals of the United Nations 2030 Agenda, focuses on: data protection and innovation, attention to employees, human rights, training and education, environmental impact management and customer satisfaction.

An action plan for people, planet and prosperity:

- Valuing diversity and supporting gender equality:
  - 33% women on the Board (including CEO)
  - Representation of women in positions of responsibility is 26.4%
  - 37.5% women on the workforce
  - 16.5% of employees are under 30
- Urgent measures to combat climate change:
  - ISO 14001 "Environmental management system"
  - 98% is non-hazardous waste
  - Building sustainable technological infrastructures
- Preserving the human heritage:
  - Health and safety in the workplace
  - Talent development
  - Excellent corporate welfare
  - Improving the evaluation of suppliers and supply chain localization strategies







GENDER FOLIALITY



4 QUALITY EDUCATION



13 CLIMATE ACTION



17 PARTNERSHIPS FOR THE GOALS



Safe working conditions
Products Safety
Health and wellbeing at workplace

Human Rights
Diversity & Equal Opportunities

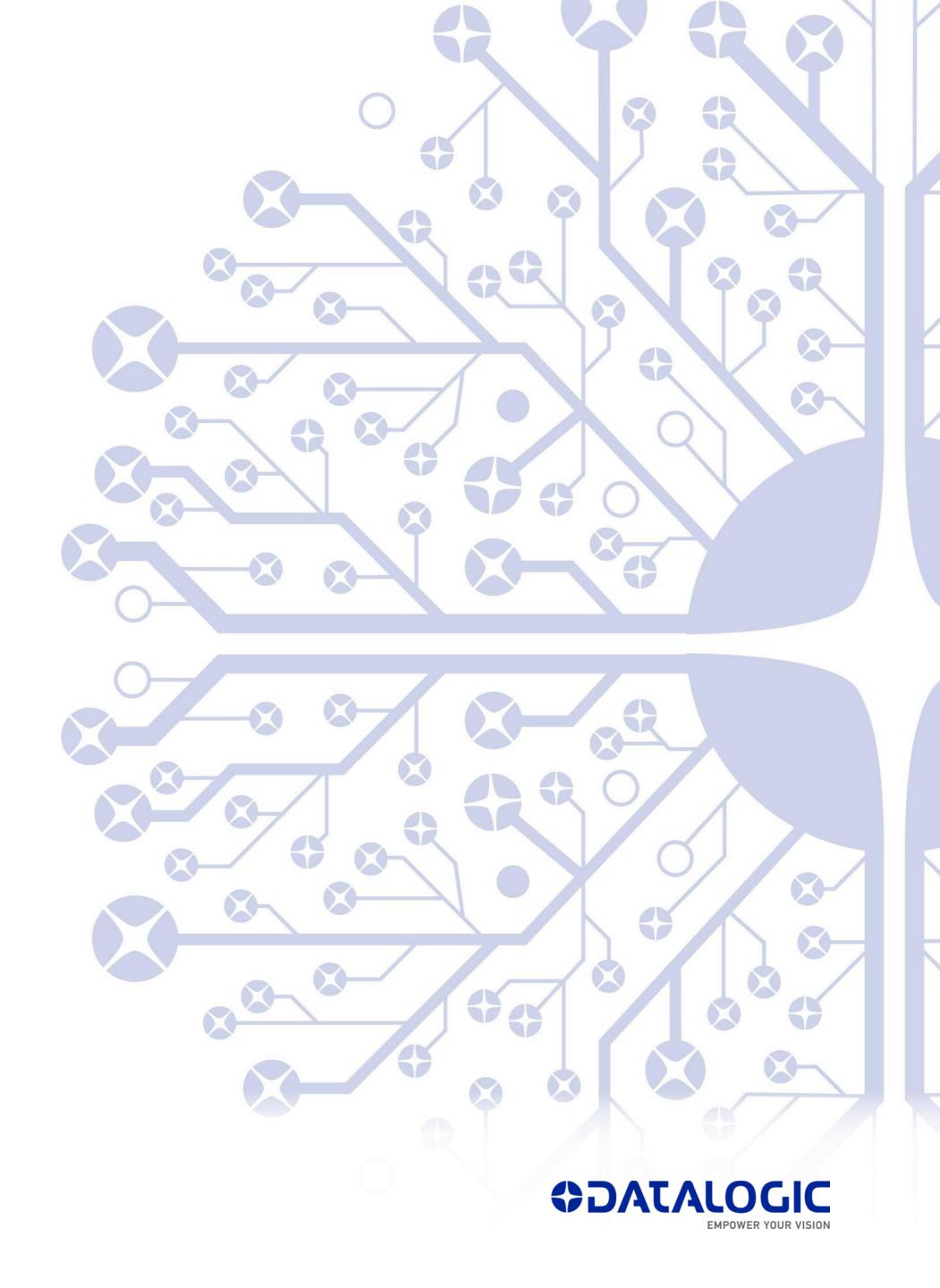
Training and Education
Employee retention and attraction

"Green" organizational approach
Waste management
CO2 Emissions Reduction
Energy Consumption
Environmental impact of products

Customer satisfaction
Suppliers Social and Env. Perf

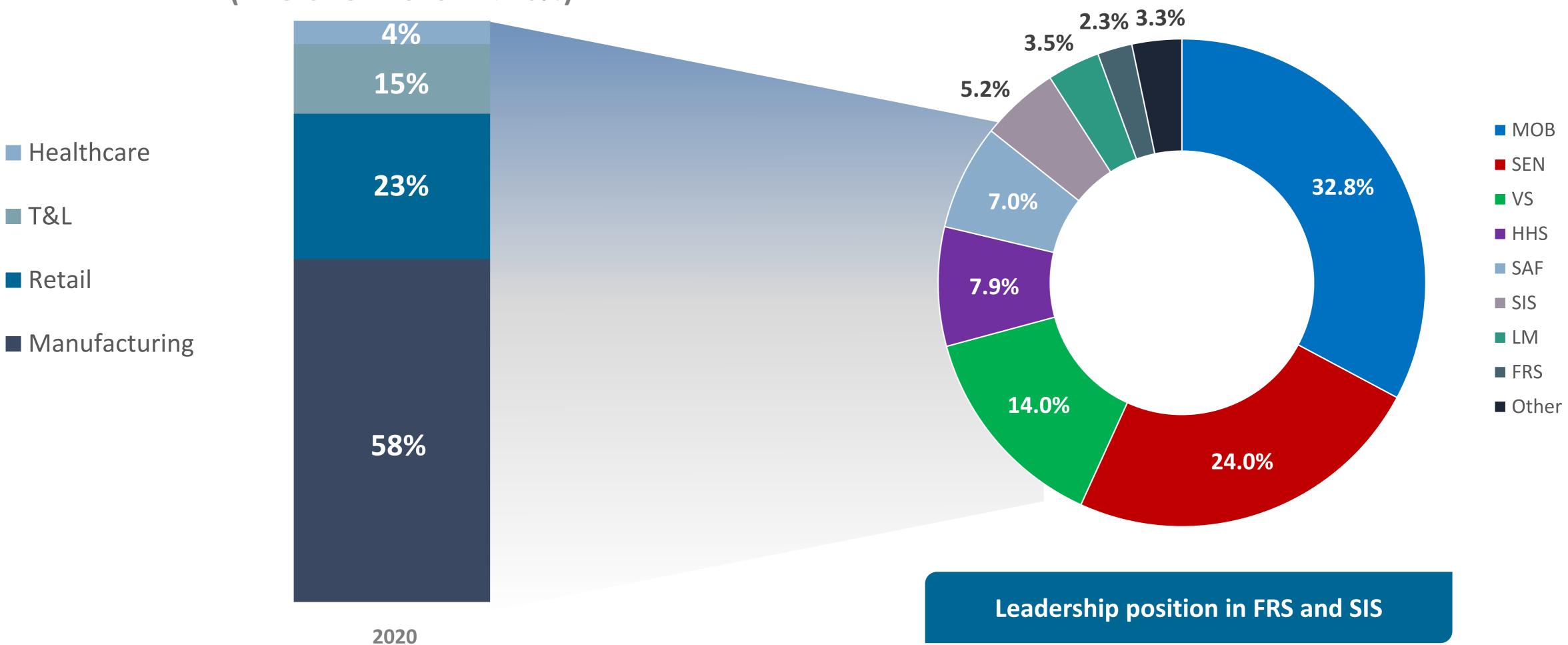


## Strategy



## Total Addressable Market

TAM: ~ 12.9 bln USD (AVG CAGR 2020-24: +6%)





## A wide range of products that is able to fulfill our customers' needs for both data collection and process automation

Most complete offer of barcode readers: from retail to industrial scanners, from hand held to mobile



2020 Total Addressable Market \$5.8 bn

Complementary/Open doors products in the MFG Industry



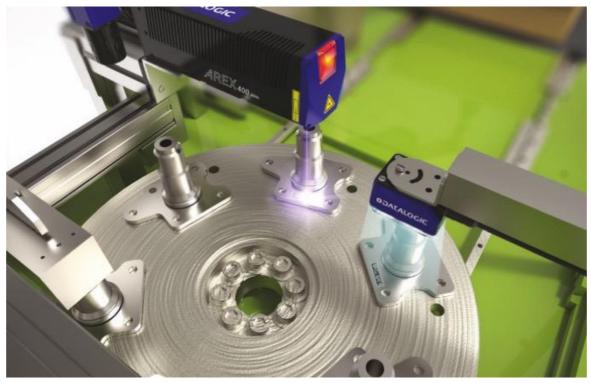
2020 Total Addressable Market \$7.1 bn



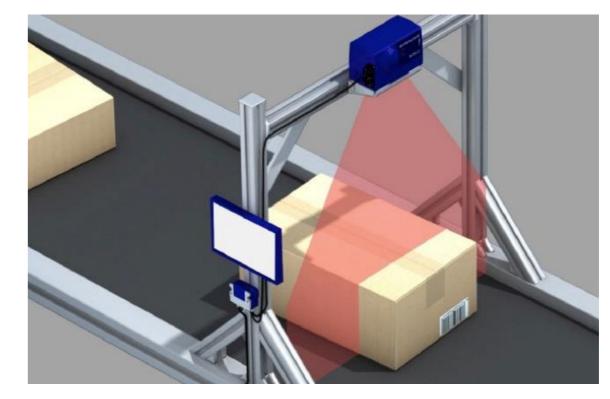
## Our products are key enablers of critical applications along our customers' supply chain



**Self-Shopping** 



Mark & Read



Dimensioning & Weighing Systems



**Complete Traceability** 



Mark & Trace



## Our market by industry

- E-commerce, dark stores
- New physical stores / omni-channel
- Contactless requirements in stores
- Vision and robotic solutions (AI)

- E-commerce micro hubs and micro-fulfilment centers
- Robotics and automation
- Last mile delivery
- Airports' cargo business

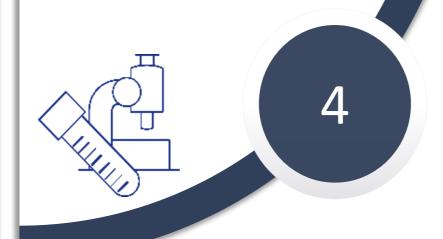






MANUFACTURING is a huge market that we are not yet covering at it's full potential, worldwide

HEALTHCARE is growing fast and represents a unique opportunity in this «Covid time»



- Automotive and tire
- Hybrid/electric cars
- Agility and lean production pushing intralogistics and traceability
- Continued effort to diversify supply chains to avoid disruption in case of local crisis

- COVID-19 pushing tracking and digitalization
- Distribution, storage and injection of COVID-19 vaccines
- Drugs regulations and traceability



## Retail Food and Self Check-out are the main drivers

#### **Datalogic Proposition**

- We meet the needs of retailers globally, from the distribution centers, through check-out, to the customer's home
- Market Leader along the Retail supply chain from 1974 with the first scanner ever sold to a grocery store in Troy, Ohio
- Excellence in productivity and customer experience for self-checkout and attended lanes for both Grocery and Non-Food with FRS and HHS product portfolio
- Artificial Intelligence adoption to be ready for the next checkout POS investment cycle

- The main international players are experimenting new products and solutions to satisfy new shoppers' needs and improve efficiency of their operations: click & collect, drive & collect, online verification, in real time, of the availability and exact position within the shelves of the products in the store or in the warehouse, assisted selling, self scanning and self check-out
- Retailers are more and more interested in collecting customers' data to do analytics
   to better serve them
- Increase of distribution centers advanced automated logistics solutions to optimize online shopping and last mile order fulfilment































## Manufacturing All the thrust of industry 4.0

#### **Datalogic Proposition**

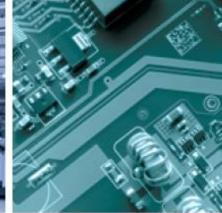
- Leader in traceability thanks to the most complete and performing offer of stationary industrial scanners
- Unique portfolio provider of smart, interconnected devices able to protect, identify, sense, check and mark
- Datalogic is providing multi-product portfolio to serve all the major manufacturing clients: Automotive, Food and Beverage, Automated Machinery and Electronics, Packaging and Intralogistics

- Industry 4.0 is pushing for multi-technology adoption, product interoperability and enhancement self diagnostic capabilities\*
- The adoption of **key digital technologies** shows a strong growth over the next 5 years
- Robot and AGV: the Industrial Robotics Market stands at 13.9 billion USD with an 11.8% growth \*\*
- Automotive and tire: new segments due to new technology hybrid and electric cars
- Agility and lean production is pushing intralogistics and traceability
- Continued effort to diversify supply chain to avoid disruption in case of local crisis





































<sup>\*</sup> Source: IoT Analytics

<sup>\*\*</sup> Source: International Federal of Robotics (IFR) data and Loup Ventures

## Transportation & Logistics E-commerce is the market driver

#### **Datalogic Proposition**

- We ensure Data Collection to Courier-Express-Parcels, Airports and Logistics
- Datalogic is at the forefront of the development of airport systems, since 1984 with the first automatic reading station in Milan, to the recent contracts on 4 of the 5 main airports worldwide (source SkyTrax rating)
- Historically leader in stationary industrial scanners, Datalogic provides top performing solutions for High-Speed sorting to all the main CEPs and 3PLs
- Datalogic has a big opportunity to seize in the T&L mobility space, especially with the new PDT Skorpio X5 and a complete offer o PDAs (Memor family)

- Growth is driven by e-commerce: order fulfillment is the core process, while high speed sorting and the added ability to manage any size of parcel, is driving the industry growth.
- The omnichannel concept of retailers is evolving towards online orders: dark stores micro fulfillment and last mile delivery as new relevant applications.
- The baggage handling system market is projected to reach pre-covid numbers in 2023-4, cargo applications keep the pace of 3-4% growth Y/Y (\*)
- Strong demand for solutions beyond barcode, image-based diagnostics and big data management
- Robotics & Automation: higher productivity, zero-defects, less manual operations







































## Health care Health protection as a top priority

#### **Datalogic Proposition**

- We empower the entire Healthcare ecosystem from drug production to patient care
- Datalogic is the sole company providing unique product features for the HC industry such as: Anti-microbial enclosures, Inductive charging technology for battery recharge, and Green spot good match to ensure positive medicine-patient identification

- COVID-19 pushing tracking and digitalization in particular for the distribution, storage and injection of COVID-19 vaccines
- Drugs regulations and traceability
- Hospital investments in patient safety are expected to grow significantly in the next 5 years: technology adoption to secure proper patients traceability and drug administration
- **EMR/EHR adoption/expansion** in hospitals/clinics (Electronic Medical/Health Record)
- Telemedicine/Telehealth. Health systems are more and more using digital health tools
   and telehealth platforms to better take care of patients after they leave the hospital

























## New Product Launches and Innovation



- ☐ Vitality Index at 11.2% impacted by shortage and lower ramp-up in a Covid context
- ☐ R&D spending\* at 10.0 %. Commitment to Product Development Roadmap continues



## Key Growth and Strategic Drivers

### Industry

- Keep focus on all of our verticals
- MFG (\$8 bln): expand into new sectors
- RTL (\$ 3 bln): check out evolution, cross sell mobile, watch distribution centers carefully
- T&L (\$2 bln): cross sell complete offer SIS, Mobile, HHS

### **Products**

- Protect our leadership in FRS and SIS
- Mobile: increase market share completing and widening our offer of portable data terminal (PDT) and portable data assistant (PDA)
- HHS: lead the shift to 2D technology

#### M&A

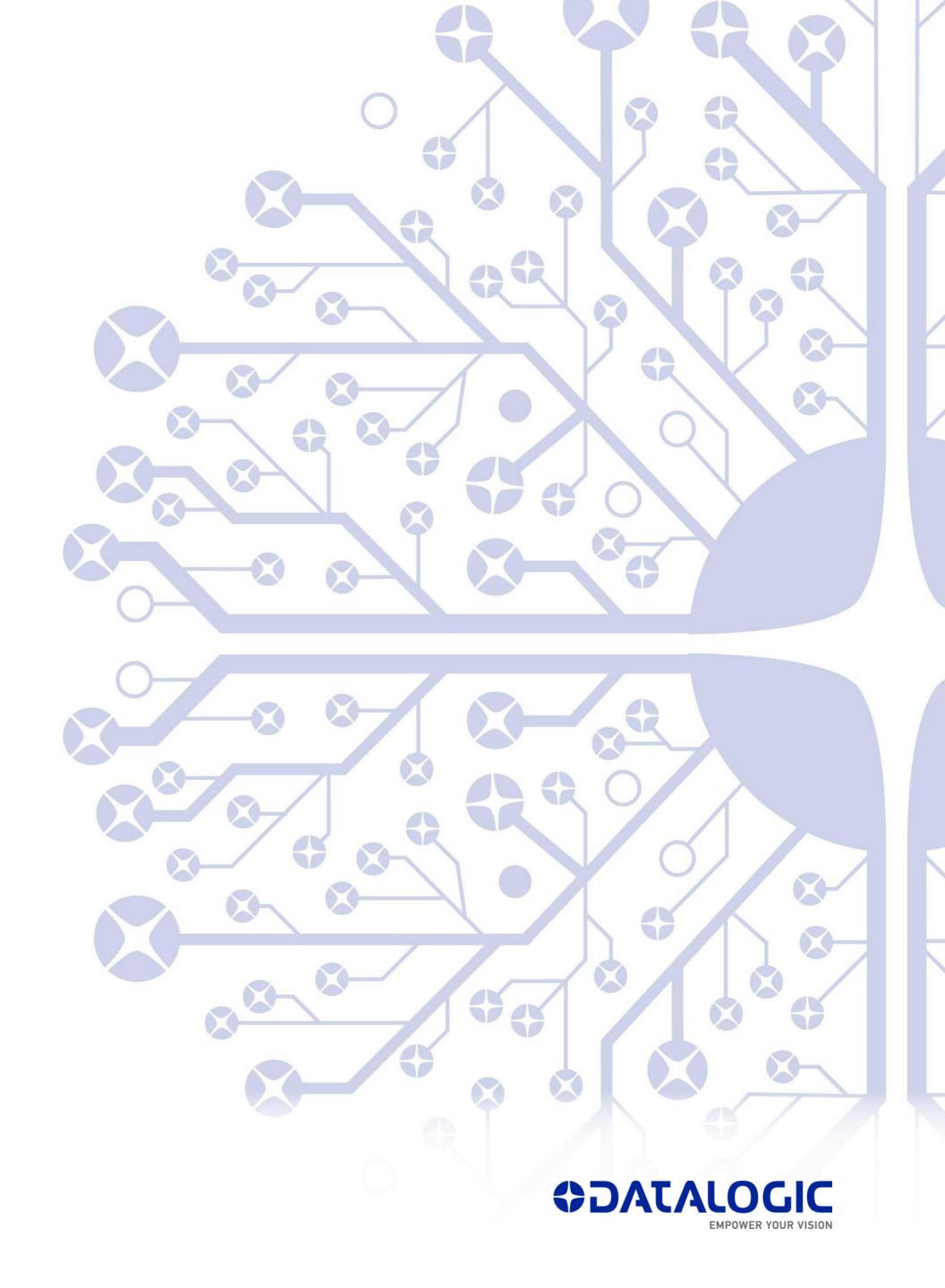
Selected target to accelerate our growth particularly in the manufacturing sector

### Technology

- Continuous improvement of core technology (bar code reading) e.g. optics, decoding
- Investing in complimentary technologies:
  - Vision / Machine learning
  - RFID
  - Digital watermarking
- Investing in Android



## M.D. Acquisition



## MD Group

#### **DL Industrial Automation Market**

- Large market \$7.7bn
- Industry 4.0 driving solid growth prospect



### **MD** Acquisition

- Group Headquartered in Italy
- € 25M Revenue and €4m Ebitda in 2020
- Complementary Sensors offers for Industrial Automation applications and Synergetic distribution network

#### **MD Products**



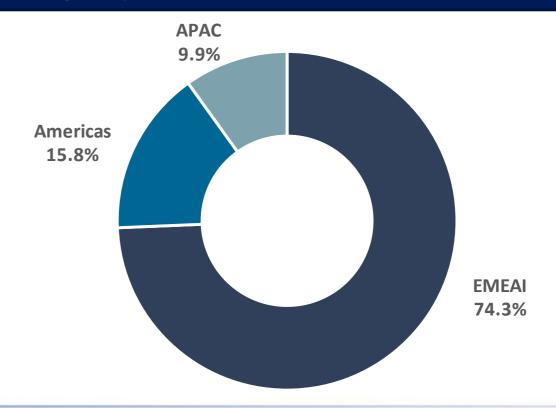






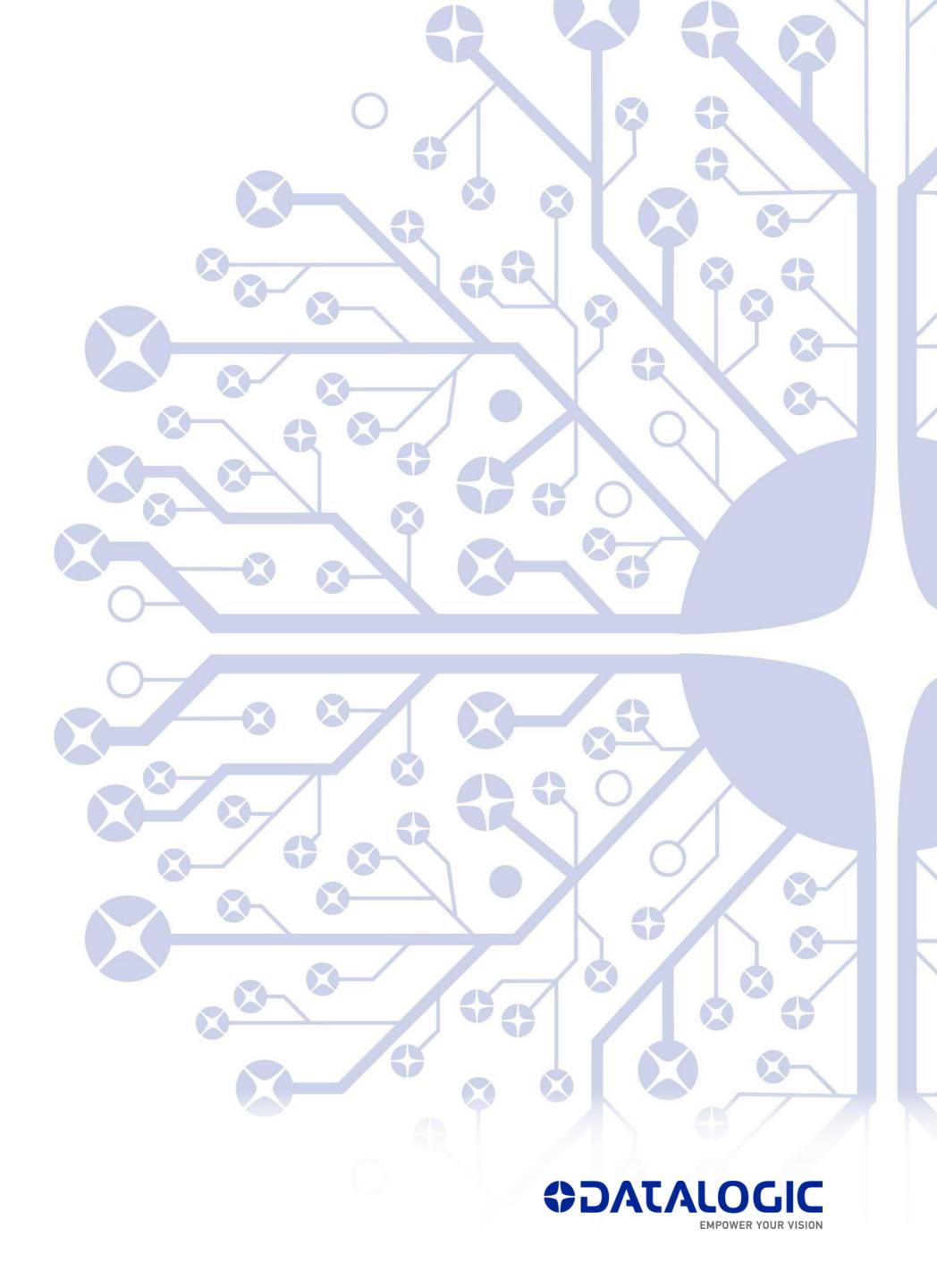


### MD Geographic Revenue Breakdown





# Financials & Outlook



## H1 2021 Highlights: Record Q2 set up 2021 performance

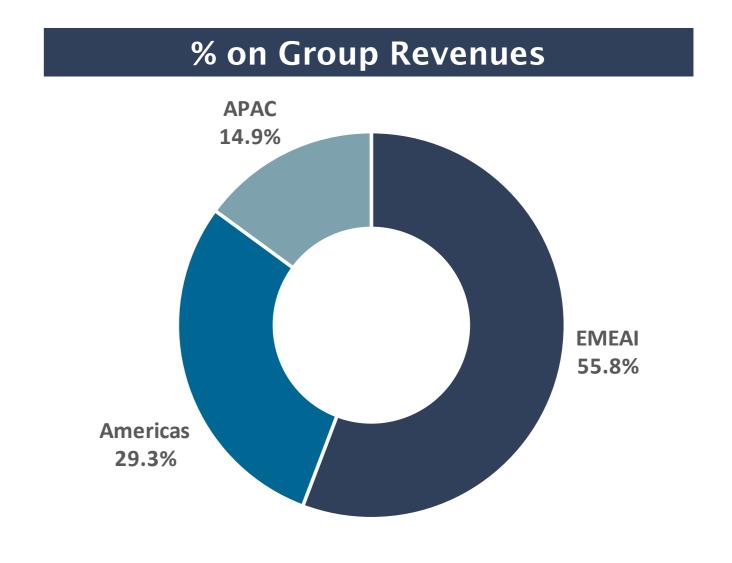
- □ Record Q2 at +46.0% net FX accelerating H1 Top line growth at 31.2% at constant FX despite supply chain challenges.
- □ Double digit organic growth across all regions coupled with strong performance in all segments.
   T&L best performing sector (+82.2% at constant FX) with double-digit increases in all geographies.
- Despite inflationary headwinds **H1 Adj EBITDA** margin at 16.0%, back to pre-pandemic level thanks to volumes and leaner cost base.

- □ Double digit R&D spending\* at 10.0% on revenues, maintaining investment in technology.
- Net Debt at €18.2M. Positive Net Financial Position at about €16.8M excluding MD acquisition of €35M.
- □ Strong H1 Operating Cash generation of €18.2M from improved profitability and capex selectivity.
- □ Double digit Order growth coupled with exceptional Backlog set up 2021 performance.
- □ Successful integration of the newly acquired MD, contributing to revenue growth by 4.9% in H1.



## Group Revenues by Geography

| €m              | H1 2021 | H1 2020 | Var % | Var %<br>Net FX |
|-----------------|---------|---------|-------|-----------------|
| EMEAI           | 162.8   | 118.8   | 37.0% | 38.1%           |
| Americas        | 85.6    | 76.3    | 12.2% | 22.5%           |
| APAC            | 43.6    | 35.2    | 23.6% | 26.9%           |
| Total Datalogic | 292.0   | 230.4   | 26.7% | 31.2%           |

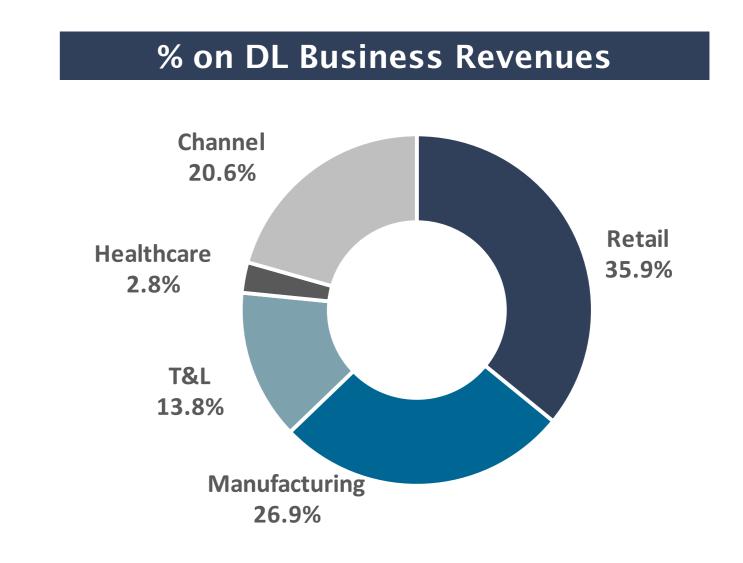


- □ EMEAI: leading Group's performance in H1 at +38.1% Net FX, outstanding Q2 at +72.5% Net FX. Sound growth across all countries. Italy, Benelux and Spain remarkable performance.
- ☐ Americas: Group's second-largest market, back to growth +22.5% Net FX. Economic recovery in all areas.
- □ APAC: Double digit growth +26.9% Net FX driven mainly by China and acceleration in Japan and Korea.



## Group Revenues by Segment

| €m                         | H1 2021 | H1 2020<br>Restated* | Var % | Var %<br>Net FX |
|----------------------------|---------|----------------------|-------|-----------------|
| Retail                     | 101.8   | 98.9                 | 2.9%  | 7.2%            |
| Manufacturing              | 76.2    | 54.7                 | 39.3% | 42.3%           |
| Transportation & Logistics | 39.1    | 22.3                 | 75.5% | 82.2%           |
| Healthcare                 | 8.0     | 7.0                  | 14.3% | 19.5%           |
| Channel                    | 58.4    | 40.3                 | 44.8% | 49.3%           |
| Total DL Business          | 283.5   | 223.2                | 27.0% | 31.3%           |
| Informatics                | 9.0     | 7.9                  | 14.2% | 23.9%           |
| Intra division             | (0.4)   | (0.6)                |       |                 |
| Total Datalogic            | 292.0   | 230.4                | 26.7% | 31.2%           |



- ☐ Retail: double digit performance in APAC (+26.5% net FX) and EMEAI (+12.0% net FX). Positive booking trend in Americas.
- □ Manufacturing: +42.3% Net FX with solid recovery in Automotive and Packaging in all geographies.
- □ **T&L:** Outstanding +82.2% growth in H1 Net FX, double digit growth in all region outperforming 2019.
- □ Healthcare: positive trends, especially in EMEAI and APAC, in the hospital sectors and in pharmaceutical distribution.
- ☐ Channel: Sales to small/medium-size customers largely benefited from the economic recovery (+44.8%) mainly in Americas and EMEAI.



### H1 2021 P&L

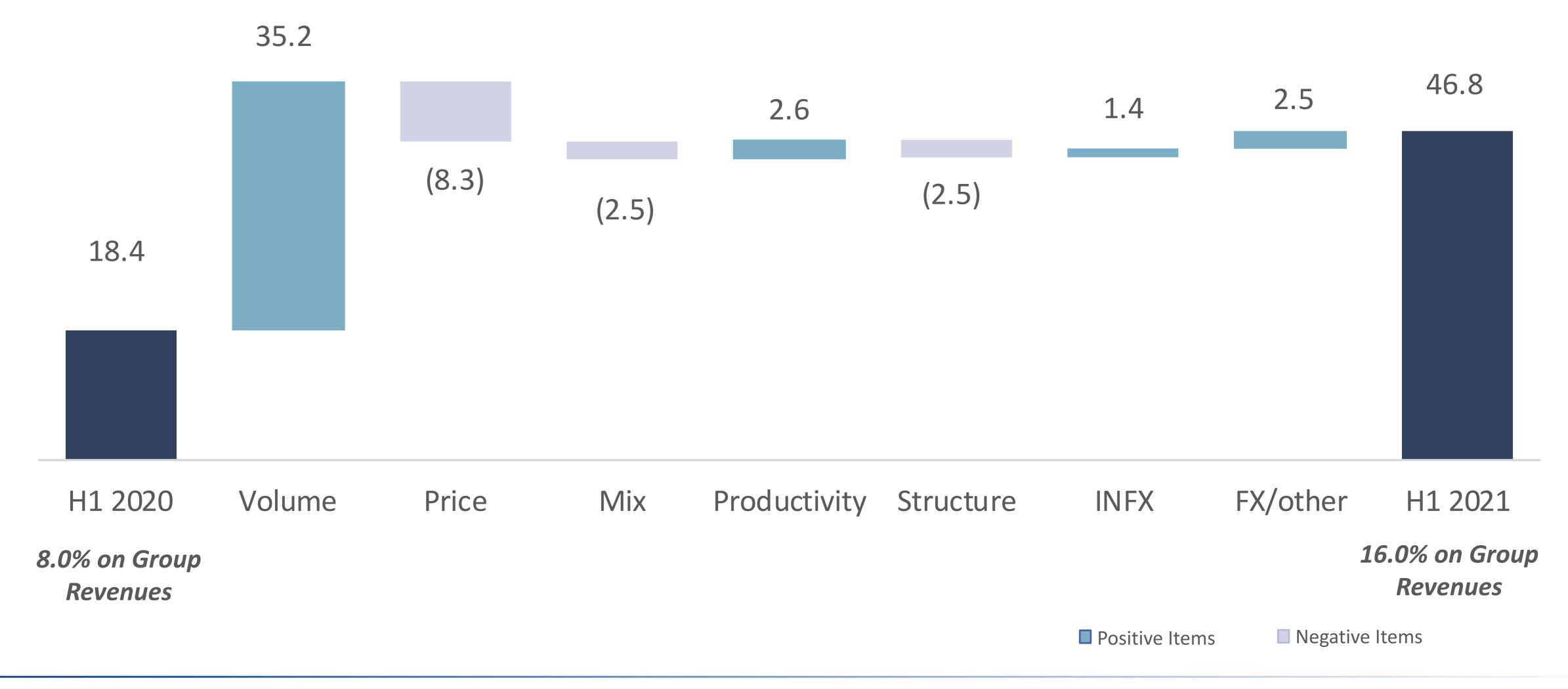
| €m                   | H1 2021 | H1 2020 | Var %   |
|----------------------|---------|---------|---------|
|                      |         |         |         |
| Revenues             | 292.0   | 230.4   | 26.7%   |
| Gross Margin         | 133.7   | 105.9   |         |
| % on Revenues        | 45.8%   | 46.0%   | -0.2 pp |
| Operating expenses   | (100.3) | (99.5)  |         |
| % on Revenues        | (34.3%) | (43.2%) | +8.8 pp |
| Adjusted EBITDA      | 46.8    | 18.4    |         |
| % Adj. Ebitda margin | 16.0%   | 8.0%    | +8.1 pp |
| EBIT                 | 28.2    | 0.3     |         |
| % Ebit margin        | 9.7%    | 0.1%    | +9.5 pp |
| Net Result           | 23.5    | (0.0)   |         |
| % on Revenues        | 8.1%    | (0.0%)  | +8.1 pp |

- Gross Margin at 45.8% impacted by increased input costs mainly from the shortage of critical materials and shipping
- Operating expenses at €100m steady maintaining a leaner cost base through growth:
  - ✓ R&D costs decrease driven by completion of largeMobile projects
  - ✓ **S&D** cost decreased by 6.3% due to efficiencies
- Adj EBITDA at steady 16.0%
- Net Result at €23.5m vs a break even recorded in H1
   2020



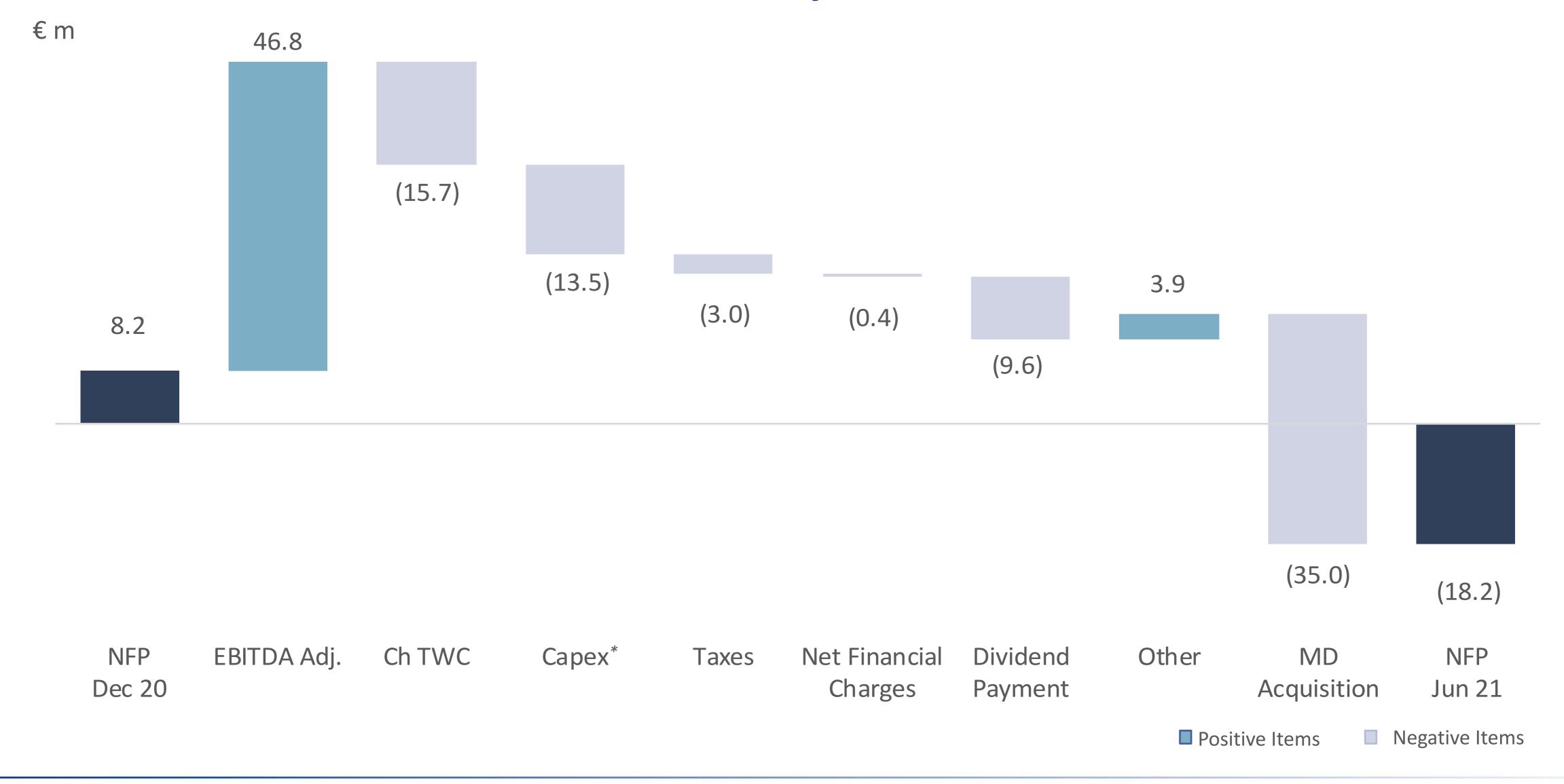
## EBITDA Adj: actual vs last year

€ m





## Net Debt & Cash Flow Analysis: Dec'20 – Jun'21







## 2021 Outlook

- Growth consolidating and accelerating in almost all geographies and all the main market segments in which the Group
  operates. Datalogic achieved growth of over 40% in the second quarter and pre-pandemic profitability.
- Despite uncertainty continues, the strong order intake growth in all geographical areas, and an exceptionally high backlog set up the basis for very positive expectations for the remainder of the year.
- Assuming that the pandemic crisis, supply shortages and the resulting inflation do not escalate further, the Group confirms for the current year its revenue growth target of between 16% and 20%, with an improvement in EBITDA margin of between 2 and 3 percentage points compared to 2020.



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#### **NEXT EVENTS**

November 11, 2021

9M 2021 Results

#### **DATALOGIC ON LINE**

www.datalogic.com



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