



## **STAR CONFERENCE** 2023

### MARCH 22, 2023



### **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 11 R&D centers and 3 DL Labs in: Italy, USA, Vietnam, Cech Republic and China

>3,000 Employees in 29 countries



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



### More than 50 years of Growth through Technological Innovation

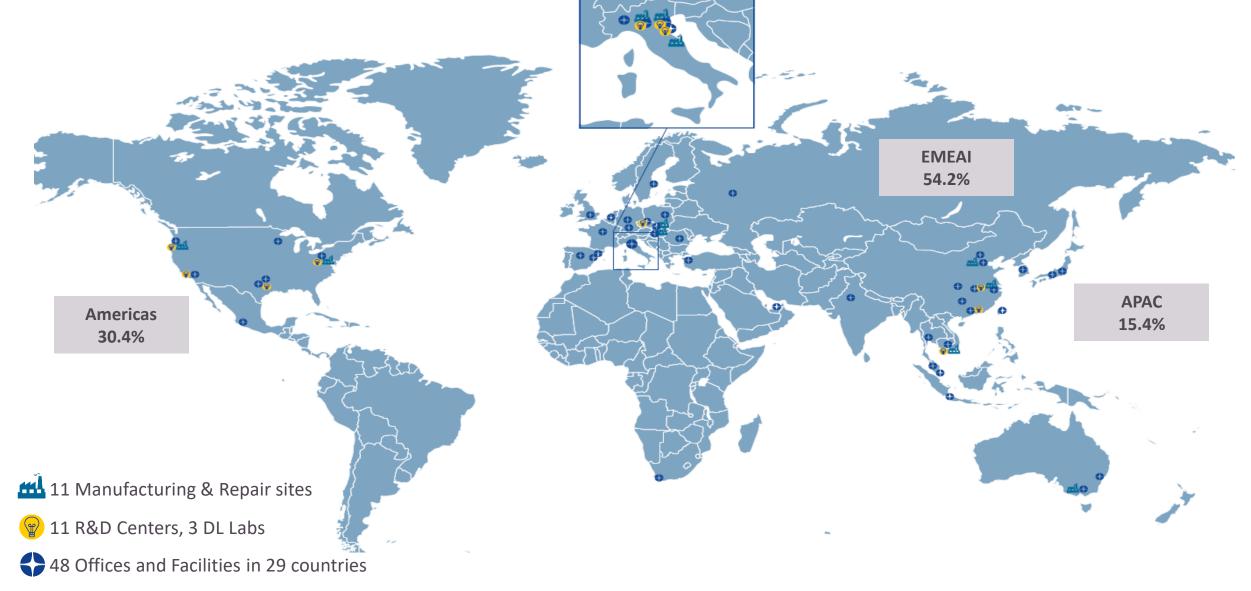


<ul> <li>Foundation of the Company, based or sensors product portfolio</li> </ul>		<ul> <li>Pivoting from «laser» to «imaging» and becoming the technology leader of barcode reading</li> <li>Entering the space of «Mobile Computers» with the acquisition of «IDWare Mobile Computing»</li> </ul>	<ul> <li>Listing at the Milan Stock Exchange</li> <li>Further expansions thanks to acquisitions (e.g. PSC, Laservall, Informatics, Accu-Sort)</li> <li>Footprint expansion: Vietnam, Slovakia, Hungary</li> </ul>	<ul> <li>50th year anniversary</li> <li>Acquisition of MD Microdetectors</li> <li>Acquisition of Pekat</li> <li>Starting the path towards «Solutions»</li> </ul>
1972	1974	1988 - 1997	2001 - 2012	<b>2021-2022</b> Today
on barcoo	gage handling system based de reading installed at Linate ◀ √Iilan) in 1984		etail Scanner based on hnology launched on the 012	



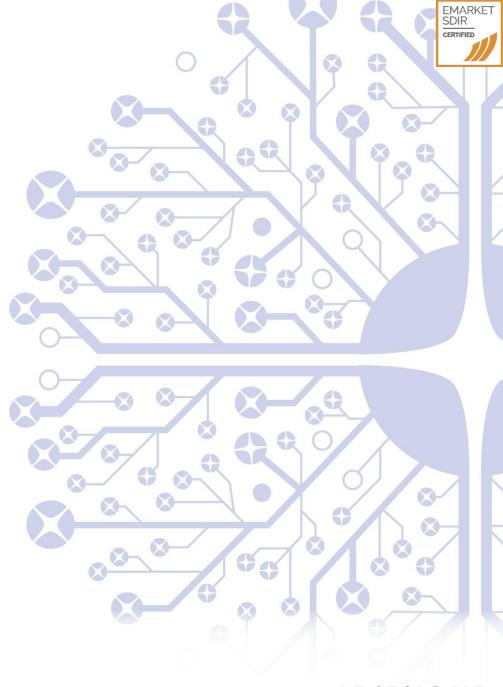
### **A Wide Geographical Footprint**







## Strategy





### **Our strengths**







### **Unique player in both FA and ADC markets**

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Datalogic is the only player with a wide and consolidated experience in the two fields of:

#### **FACTORY** AUTOMATION FIXED RETAIL HANDHELD **STATIONARY INDUSTRIAL SCANNERS SCANNERS SCANNERS** SAFETY OEM BARCODE MOBILE READERS **SENSOR** LASER MARKING **COMPUTERS** MACHINE VISION **RFID SYSTEMS**



## **AUTOMATIC** DATA CAPTURE



### The «Datalogic ecosystem»







### Retail

### Increasingly self check-out and contactless

#### **Market trends**

- Despite Retail a more mature market, Self Check Out (SCO) and contactless applications the new wave of automation across retailers to enhance productivity, reduce losses and face increasing labor shortage and its higher associated cost
- Omnichannel/e-commerce development the fastest growing opportunity across the retailers' value chain
- Many solutions are piloted by retailers' need to improve the customer experience and attract people in the store

#### **Datalogic Proposition**

- 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
- Perfect partner to automate operations and exploit Retail analytics, thanks to
   Al/machine learning-driven applications and automation
- Innovative solutions to integrate in-store with warehouse operations

#### 2022 Results

The Retail grew by 12.5% (6.2% at constant FX) driven by double digit performance in APAC (+33.9%) and Americas (+29.4%)





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### Manufacturing Process digitization

#### **Market trends**

- Manufacturing the largest industry
- Growing production data acquisition needs, traceability and analytics driving the digital transformation in Manufacturing
- Efficiency and productivity improvements, need to offset labor shortage and reallocation/distribution of production sites in multiple geographies pushing for increasing investments in automated operations/solutions

#### **Datalogic Proposition**

- Multi-product portfolio to serve all the major manufacturing clients: Automotive, Food and Beverage, Automated Machinery and Electronics, Packaging and Intralogistics
- Leader in traceability thanks to the most complete and performing offer of stationary industrial scanners
- Unique portfolio provider of smart, interconnected devices able to unlock new frontiers of action-oriented insights based on advanced analytics (e.g. predictive maintenance)

#### 2022 Results

The Manufacturing sector grew by 8.4% (+4.8% at constant FX), also thanks to the acquisition of MD in 2021. Americas and EMEAI lead the sector's performance, recording a growth of 28.1% and 11.4% respectively





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### **Transportation & Logistics** Stabilization after the e-commerce growth

#### **Market trends**

- Long term trends to satisfy end to end traceability in T&L and to improve efficiency and productivity through machine learning solutions (e.g. no read analysis, dimensioning, traceability, palletization analytics, parcel optimization, etc)
- A stabilization period after the significant investments of the past two years driven by e-commerce growth expected in the short term

#### **Datalogic Proposition**

- We enhance operations to Courier-Express-Parcels, Airports and Logistics
- At the forefront of the development of airport systems, since 1984 with the first automatic reading station in Milan, to the recent contracts on 3 of the 5 main airports worldwide (source: SkyTrax rating)
- Historically leader in stationary industrial scanners, providing top performing solutions for High-Speed sorting to all the main CEPs and 3PLs
- Increased level of efficiency and full tracking capabilities along different supply chain phases for enhanced decision-making

#### 2022 Results

The T&L sector grew by 12.9% (+7.8% at constant FX) compared to 2021, with growth of 26.5% in Americas and 13.1% in EMEAI.





### Healthcare

#### **Digital dominates and sustainability grows**

#### Market trends

 Sustainability, traceability, localization, end to end patient monitoring the main automation trends in Healthcare

#### **Datalogic Proposition**

- Datalogic innovations are helping protect patients and staff at healthcare facilities worldwide, with its application for the bedside care
- Datalogic provides unique product features for the HC industry such as: Antimicrobial enclosures, Inductive charging technology for battery recharge, and Green spot good match to ensure positive medicine-patient identification

#### 2022 Results

- The **Healthcare sector** decreased by 5.2%. EMEAI up 3.9%.
- The Datalogic Group sustained its offering of solutions for the traceability of vaccines, as well as of patients in admissions and bedside care, to track patients' health record and to ensure that the correct drug is administered to each patient
- Particular attention was paid to reducing the risk of contamination in the hospital, thanks to devices with disinfectant-ready and antimicrobial external plastics





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### **New Product Launches and Innovation**





**Uvitality Index** at 13.4%

□ R&D Cash Out<sup>\*</sup> at 9.9% in line with the FY 2021 (9.6%). Commitment to Product Development Roadmap continues



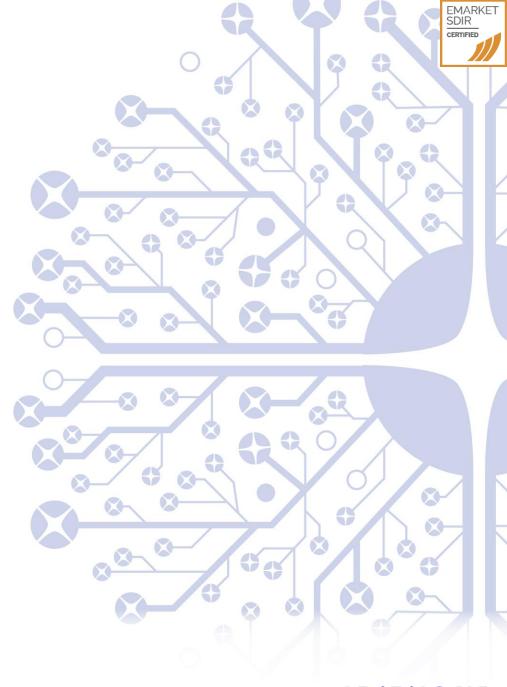
### **Key Drivers for a Profitable Growth**



Market	Portfolio	M&A	Innovation
<ul> <li>Keep focus on all of our verticals, catching the profitable opportunities coming from needs of digitalization and artificial</li> </ul>	<ul> <li>Protect our leadership in FRS, HHS and SIS</li> <li>Enhance our offer through a</li> </ul>	<ul> <li>Technology: acquire IP, skills, products and concepts to boost both portfolio and capabilities</li> </ul>	<ul> <li>Nurture MV-based SW and Deep Learning technology to tackle key emerging trends</li> </ul>
intelligence	software ecosystem to provide innovative solutions	<ul> <li>Expansion: acquire customers to boost</li> </ul>	<ul> <li>Dominate key technology trends (e.g. 5G, Wifi-6,</li> </ul>
<ul> <li>Consolidate position in EMEAI, become a strong player in the United States and keep growing our</li> </ul>	<ul> <li>Increase MOB market share completing and widening our offer</li> </ul>	penetration	Cybersecurity) to prepare for <b>next generation of HW</b> <b>products</b>
presence in China	<ul> <li>Intensify cost optimization to fight hardware commoditization</li> </ul>		



## **Financials**





# FY 2022 Highlights: a progressive recovery of sales and profitability



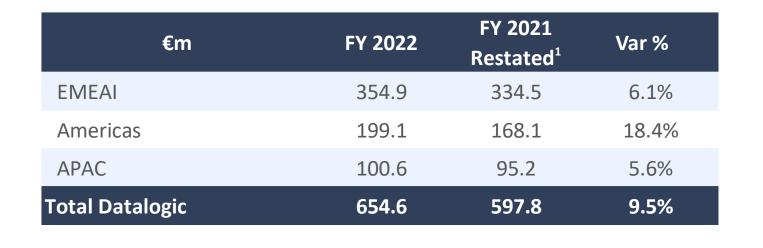
- Revenues growth nearly at double digit and sound recovery of profitability in 2H
- Improving performance across all main industries and geographies despite the complex scenario due to the shortage of components
- Positive price/mix in the year across main geographies and product lines
- Revenue from new products (vitality index) at 13.4% vs 12.5% in FY2021

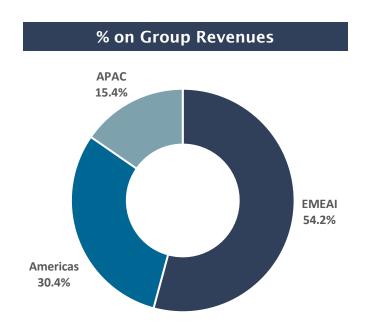
- □ **Gross Operating Margin** at 41.9% thanks to price/mix discipline and product redesign, partially offsetting components' price headwinds
- □ R&D Cash Out at €64.6M, steady at around 10.0% on revenues, executing technological roadmap
- Adj EBITDA margin at 12.3% (13.5% in Q4, + 1.7 pps vs Q4 2021)
- Net Debt down at €42.0M, thanks to a strong operating cash generation in Q4, and despite a high Net Working Capital resulting from cost inflation and high inventory levels attributable to shortages



### **Group Revenues by Geography**







**EMEAI: Group's first market up by 6.1%** (+5.2% Net FX), led by UK & Nordics, Iberia, Italy and Benelux

□ AMERICAS: Group's second-largest market leads the overall growth at +18.4% (+5.7% Net FX), across all the main industries

□ APAC: +5.6% YoY, growth mainly driven by Japan (> 30% Net FX), and China

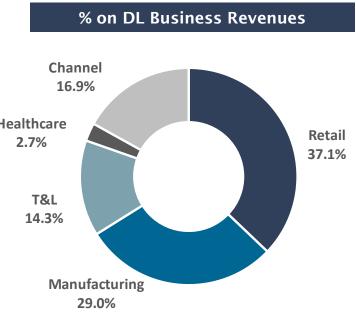


<sup>&</sup>lt;sup>1</sup> The comparative results as of December 31, 2021 have been restated following the purchase price allocation (PPA) accounting of MD Group acquisition occurred in 2021, as required by the accounting standards IFRS 3 revised and IAS 1, including reclassifications to ensure results comparability. 17

### **Group Revenues by Segment**



€m	FY 2022	FY 2021 Restated <sup>1</sup>	Var %
Retail	237.0	210.6	12.5%
Manufacturing	184.8	170.5	8.4%
Transportation & Logistics	91.2	80.8	12.9%
Healthcare	17.2	18.2	(5.2%)
Channel	108.0	100.0	8.0%
Total DL Business	638.3	580.1	10.0%
Informatics	18.2	18.9	(3.7%)
Intra division	(1.8)	(1.1)	
Total Datalogic	654.6	597.8	9.5%



□ **Retail:** +12.5% driven by **double digit performance** in APAC (+33.9%) and Americas (+29.4%)

□ Manufacturing: Americas and EMEAI lead the sector's performance, recording a growth of 28.1% and 11.4% respectively

**T&L: the highest growing industry** with an overall improvement of **12.9%** 

□ Channel: positive performance in all geographic areas



### FY 2022 P&L

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€m	FY 2022	FY 2021 Restated <sup>1</sup>	Var %
Revenues	654.6	597.8	9.5%
Gross Margin	274.5	257.6	
% on Revenues	41.9%	43.1%	-1.2 pp
Operating expenses	(225.4)	(199.4)	
% on Revenues	(34.4%)	(33.4%)	-1.1 pp
Adjusted EBITDA	80.3	85.7	
% Adj. Ebitda margin	12.3%	14.3%	-2.0 pp
Adjusted EBIT	49.1	58.2	
% Adj. Ebit margin	7.5%	9.7%	-2.2 pp
EBIT	40.9	47.0	
% Ebit margin	6.3%	7.9%	-1.6 pp
Net Result	30.1	39.5	
% on Revenues	4.6%	6.6%	-2.0 pp

- Gross Margin at 41.9%: -1.2 pp YoY . Improvement in Q4 and 2H compared to previous year thanks to positive pricing and mix and less inflationary effects on cost
- Operating expenses at €225.4m, mainly due to a negative currency effect, and normalized marketing and commercial activities
- Adj EBITDA margin at 12.3% (-2.0 pp YoY), in progressive

improvement across the year, with a 2H at 13.5%, up by

approx. 1pp vs previous year

Net Result at €30.1m vs €39.5m in FY 2021

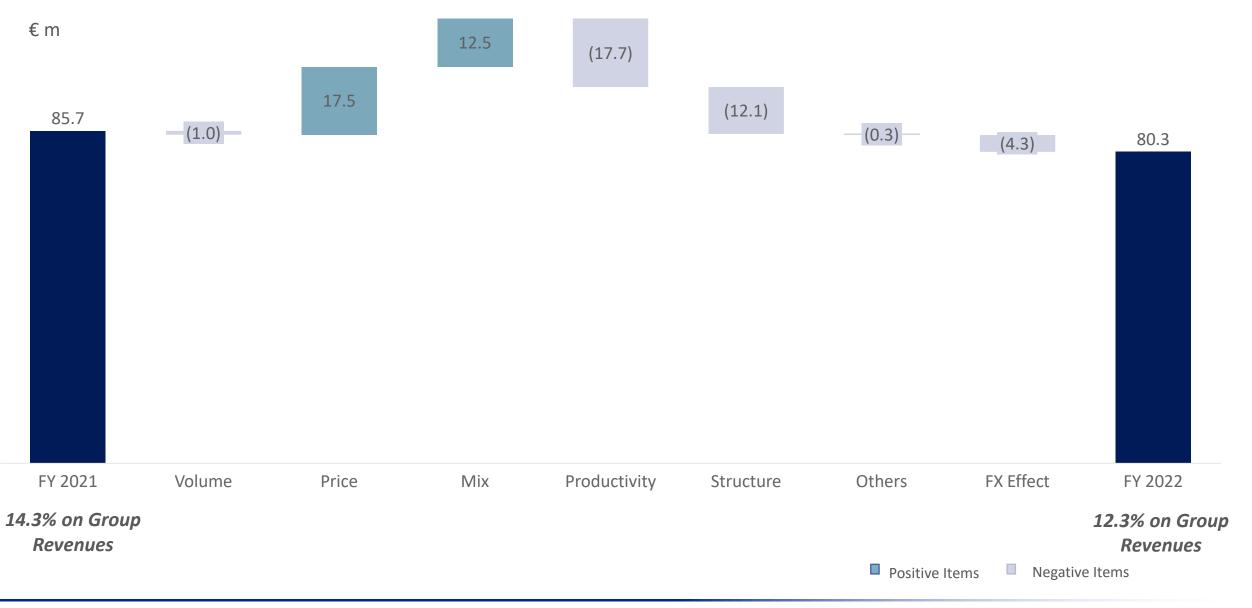


### **EBITDA Adj:** actual vs last year

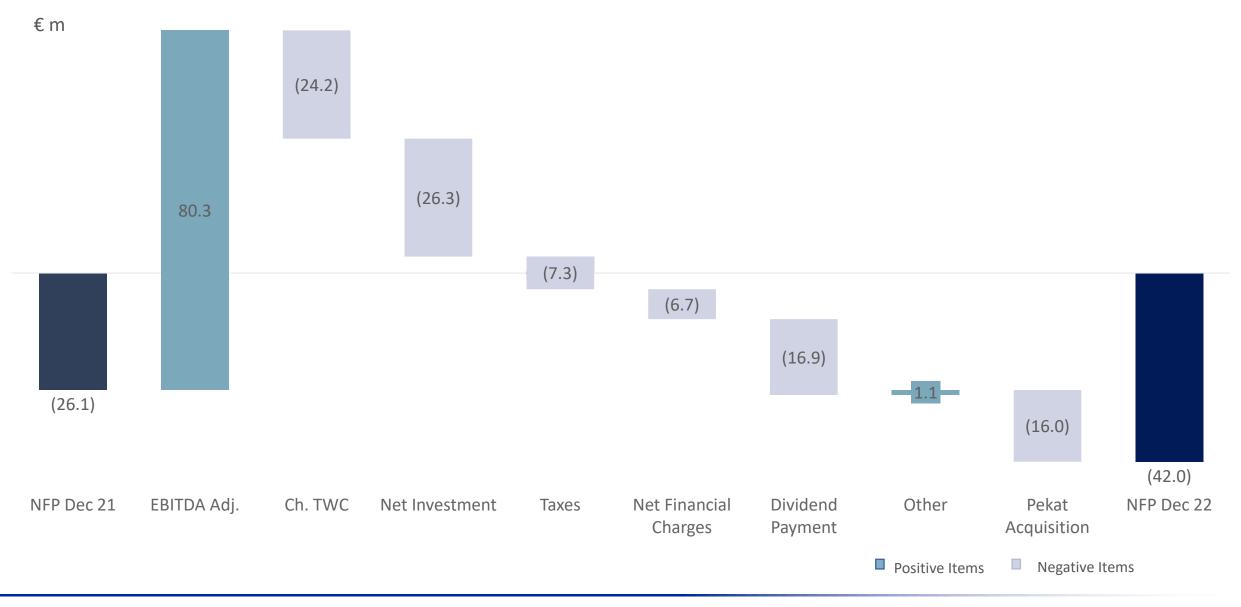


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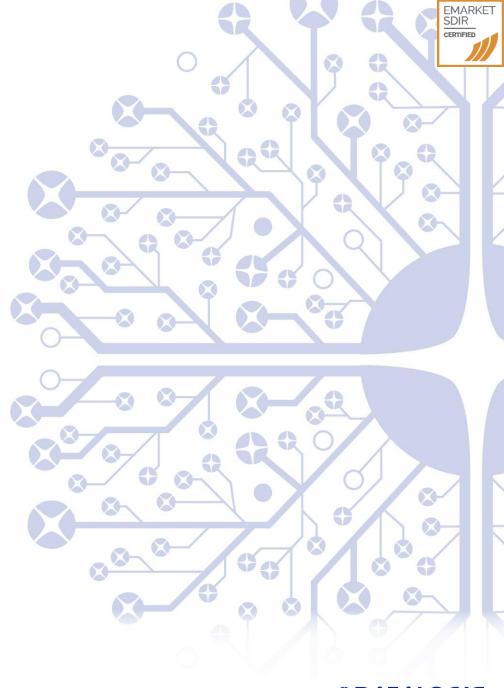
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### Net Debt & Cash Flow Analysis : Dec'21 – Dec'22



## Appendix





### **Stock and Governance**

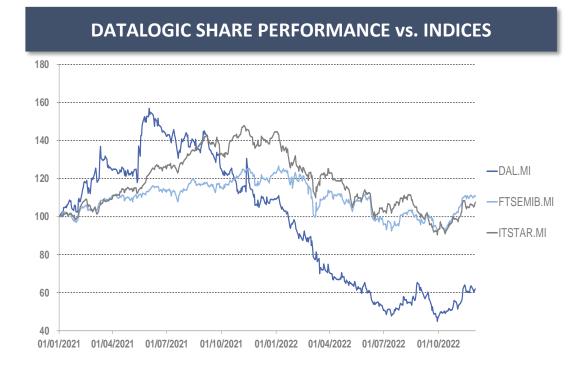
Market Segment: EURONEXT STAR MILAN

Reuters Code: DAL.MI

Bloomberg Code: DAL IM

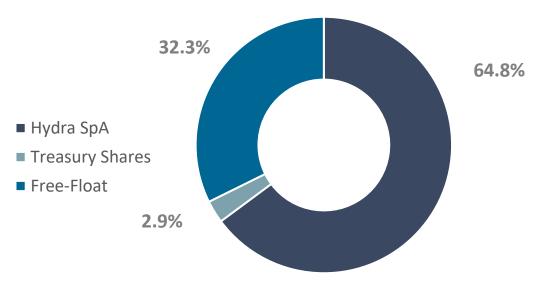
**Outstanding Shares:** 58,446,491

Share Par-Value: 0.52 Euro each



Ticker: DAL Market Cap (December 30, 2022): 500 mln Euro Volumes : 3 months average ~ 100K Auditing Company: Deloitte

#### SHAREHOLDERS' STRUCTURE





### **Sustainability Policy**





- **ISO 45001** Healthy and Safety at Work Management System
- ISO 8000 Social Accountability
  - Talent **Development** Employer **branding Training**
- Human Rights and Social Accountability Policy
- **No incidents** of corruption, anti-competitive practices or antitrust violations
- Vitality Index increased Innovation and R&D Investments increased Research toward product sustainability
- **ISO 14001** Environmental Management Systems **6% reduction** in energy consumption
- Customer Satisfaction: Net Promoter Score increased
- Supply Chain Sustainability: Use of environmental and social criteria



### **Acquisition of Pekat Vision**



Pekat is a software start up who has developed and owns proprietary algorithms of Machine Learning and Deep Learning for applications in the fields of supply chain and industrial automation.

#### **Company Description**

- Based in Brno, Pekat's core competitive advantage resides in its deep learning and machine learning algorithms
- Those algorithms and related software are a perfect match to Datalogic hardware products line, allowing for flexible solutions in a wider set of applications across manufacturing, T&L and potentially retail.
- Applications in which Pekat's software is used currently include object detection, classifier, defect detection, product sorting, camera-based robot guidance, optical character recognition and video, among others
- The team at Pekat comprises 15 employees, engineers, software developers mainly
- Purchase price of  $\in$  16.0m for 100% of the share capital



Software for industrial visual inspection and quality assurance. Effectively finds anomalies, detects and classifies defects and checks surface on materials and objects. Thanks to AI and focused-learning algorithms, it has a unique feature of detecting even previously unseen defects



Ready to use AI solution for defect detection running on smaller cameras



Al-enabled industrial visual inspection system for quality assurance



#### Types of licenses offered by Pekat

### Contact



#### IR CONTACTS

IR Manager Alessandro D'Aniello Tel. +39 051 3147109 ir@datalogic.com Via Candini, 2 40012 Lippo di Calderara di Reno Bologna – Italy

#### **IR Advisor**

Vincenza Colucci CDR Communication Srl Tel. +39 335 6909547 vincenza.colucci@cdr-communication.it

#### **IR Assistant**

Daniela Giglioli Tel. +39 051 3147109 Fax +39 051 3147205 daniela.giglioli@datalogic.com

#### **NEXT EVENTS**

April 27, 2023 Shareholders' Meeting

May 11, 2023 Q1 2023 Results

#### DATALOGIC ON LINE

www.datalogic.com



## **THANK YOU**

This presentation contains statements that are neither reported financial results nor other historical information. These statements are forward-looking statements. These forward-looking statements rely on a number of assumptions and are subject to a number of risks and uncertainties, many of which are outside the control of Datalogic S.p.A., that could cause actual results to differ materially from those expressed in or implied by such statements, such as future market conditions, currency fluctuations, the behavior of other market participants and the actions of governmental and state regulators

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#### Datalogic S.p.A.

Via Candini, 2 - 40012 Lippo di Calderara di Reno - Bologna (Italy) Tel. +39 051 3147011 | Fax +39 051 3147205 corporate@datalogic.com www.datalogic.com

