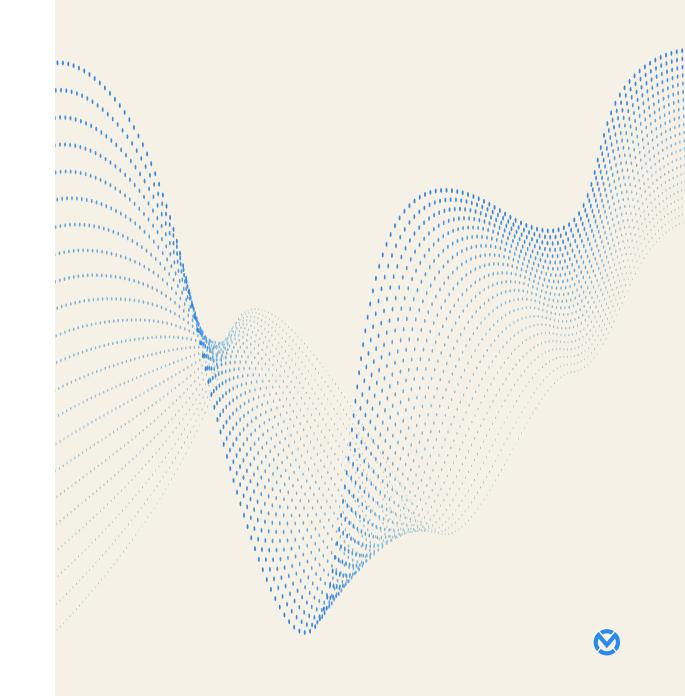
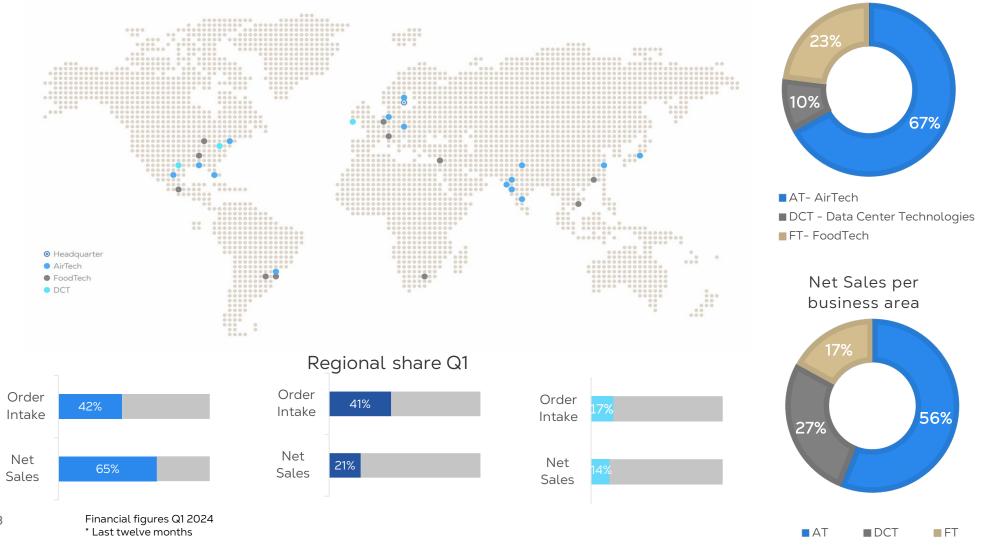


## Agenda

- → Introduction
- → Quarterly highlights
- → AirTech
- → Data Center Technologies
- → FoodTech
- → Appendix



World leader in energy-efficient climate solutions



Countries with sales & production

>45

business area

Sales MSEK\* **14,292** 

Production plants 25

Adj. EBITA margin\*

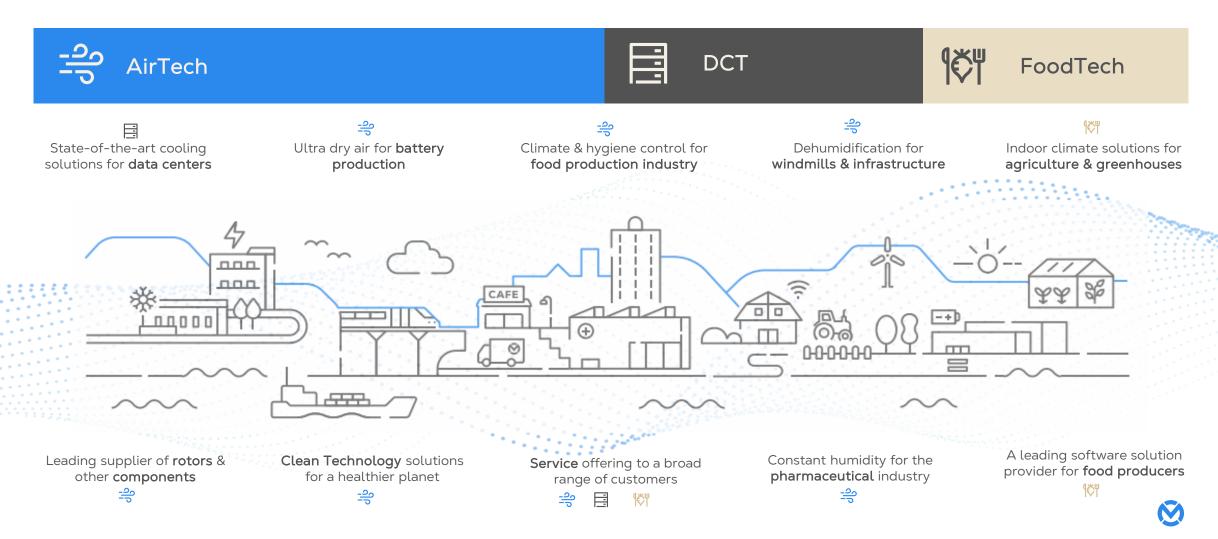
13.6%

Number of employees

~5,000



# We assist our customers in securing critical operations, production quality and to become more sustainable



## Well-positioned to capitalize on strong megatrends & be part off the solution for a more sustainable world

Climate change & resource scarcity



Demand for energy & water efficient products



Full battery value chain



Wind power expansion & transmission



Service to prolong life Urbanization and an aging & growing population



Secure operations of infrastructure



Pharma production



Clean air & decarbonising



Food security & efficient food value chains

Accelerating digitization & use of Al



Data Center coolina



Semiconductors & electronics



Al, Automation & connected solutions

Globalization challenges & market dynamics



Quality products



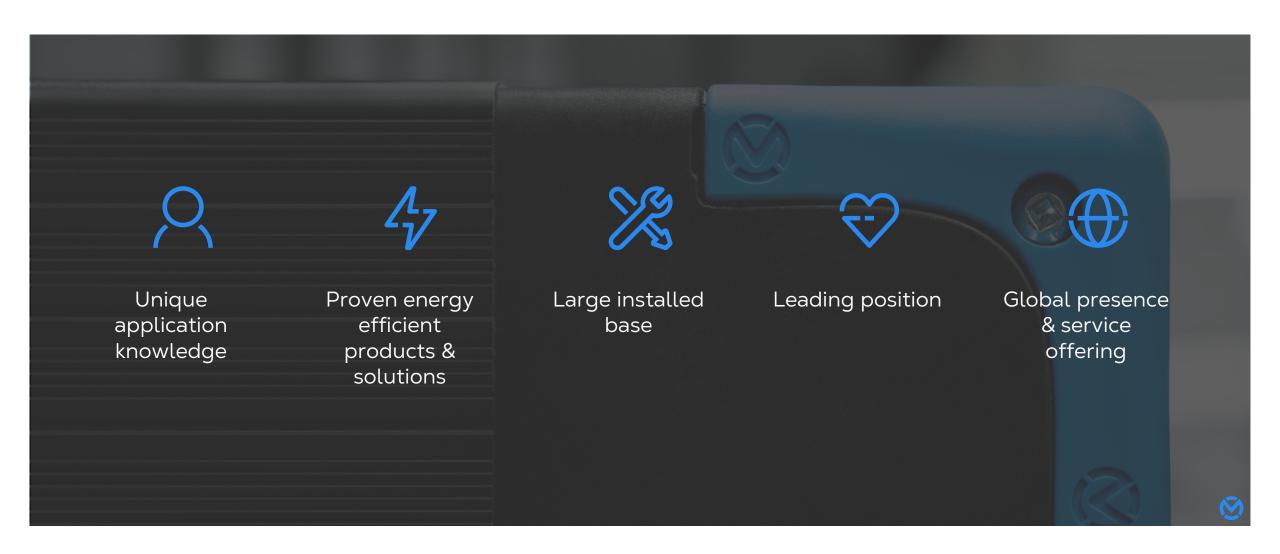
Increased regulation



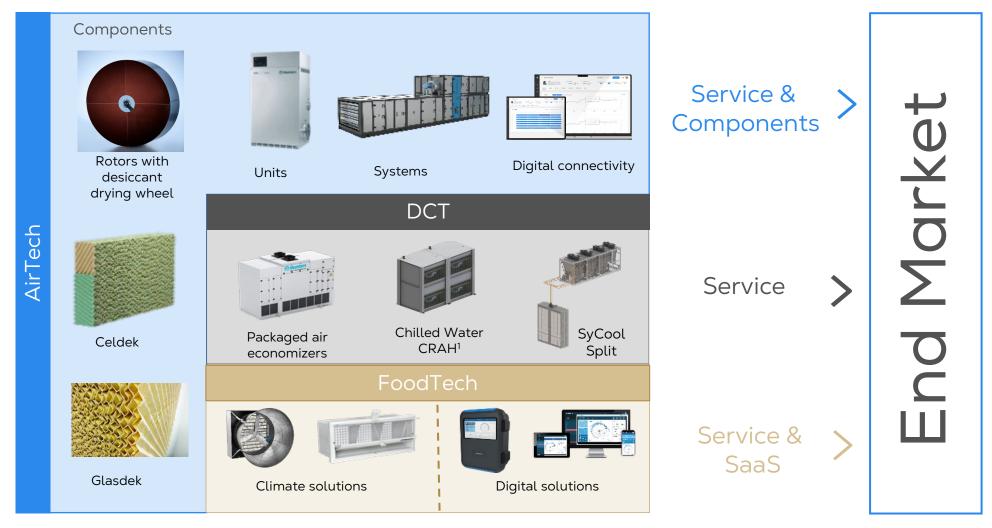
Greater regional focus on supply chains & sustainability



# We aim to be a market leader in prioritized markets and in prioritized segments



# Strengthen, develop and expand our core – dehumidification & evaporative cooling





## Financial and Sustainability targets – aligning and setting a strategic goal agenda

### Mid-term financial targets

Growth



Average annual total net sales growth >14% over a business cycle





Adjusted EBITA margin > 14%





Average OWC of net sales in the range of 13–10%

Dividend Policy

Annual dividend corresponding to 30-50% of net income for the year

### Sustainability targets 2030



Reduce CO<sub>2</sub>e
Scope 1 & 2: net zero,
Scope 3: aligned with
Paris Agreement 1.5°C



Gender equity
30% women in workforce
& women leaders



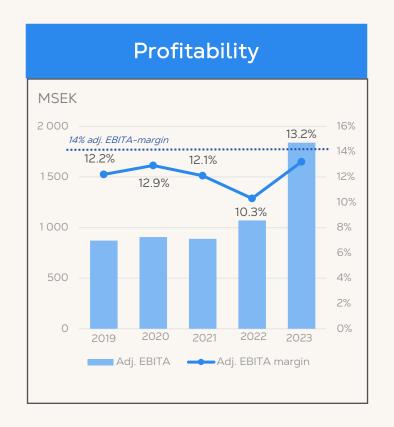
Code of Conduct
Continuous
improvements in
compliance with
Code of Conducts\*\*

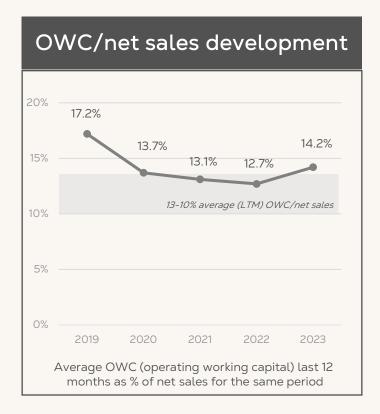
<sup>\*</sup> Average OWC (operating working capital) last twelve months as % of net sales for the same period

<sup>\*\* 100%</sup> compliance for the Employee Code of Conduct (CoC), 100% compliance for the Supplier CoC (Direct material) and continuous increasing compliance for the Customer CoC

### Impressive achievements in recent years



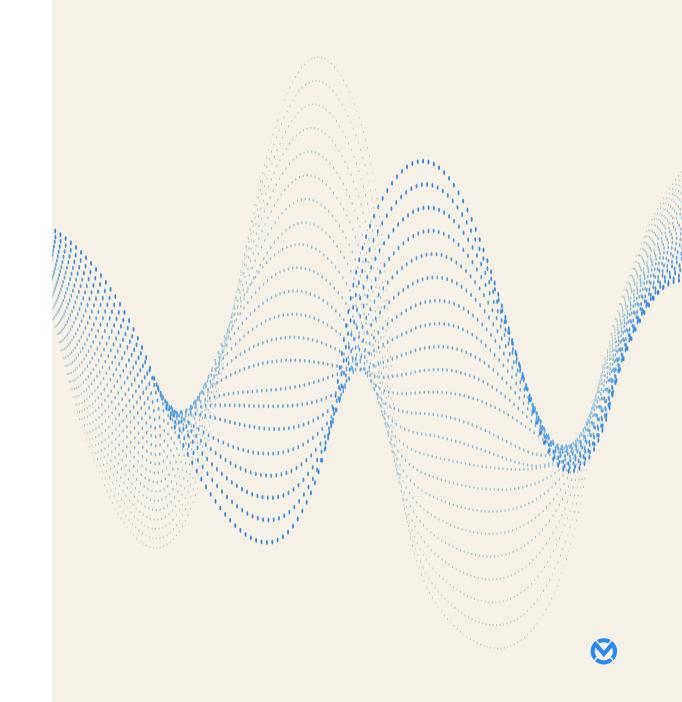






## Agenda

- → Introduction
- → Quarterly highlights
- → AirTech
- → Data Center Technologies
- → FoodTech
- → Appendix



## High demand and profitable growth

#### Continued high demand...



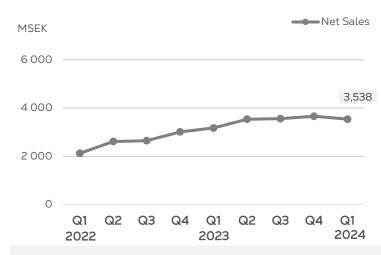
#### **Q1 Order intake, +32%** (+29% org)

- strong in all business areas
- AT good demand, esp. battery EMEA
- DCT solid development in Americas
- FT positive, mainly Americas & EMEA

#### Q1: Order backlog, +10%

 mainly large orders in DCT & AT, to be delivered throughout 2025

#### ... drives stable net sales and...



#### Q1: Net sales, +11% (+7% org)

- DCT good delivieries
- FT Climate solutions Americas strong, and very strong Digital solutions US
- AT decreased. Growth mainly in Americas, offset by weaker APAC & EMEA

Book-to-bill Q1: 0.95

#### ... enhanced profitability

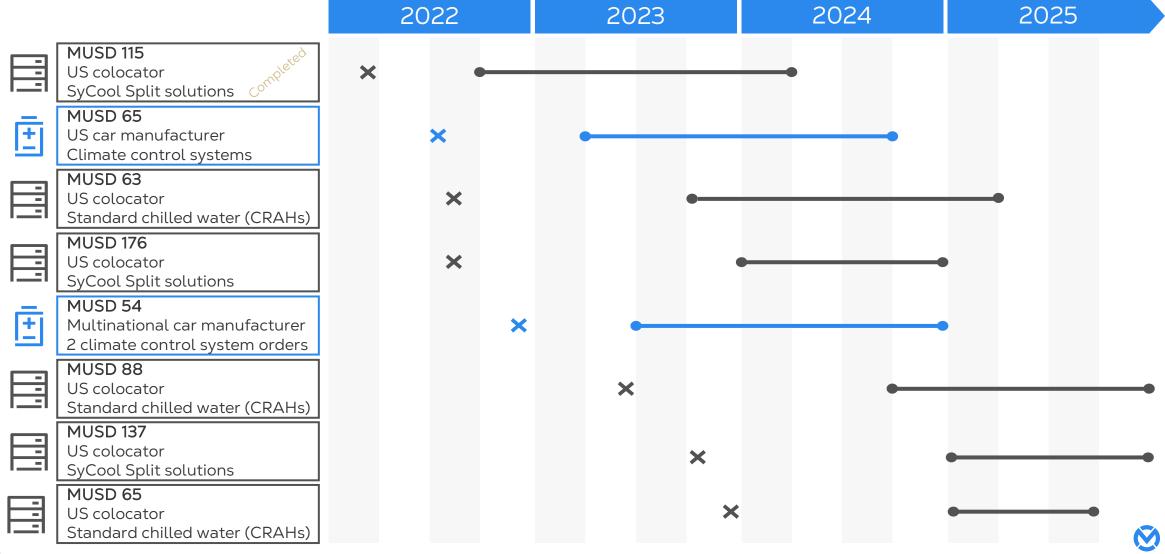


#### Adj. EBITA-margin, Q1 14.1%

- + solid growth, net price increases and strong operational delivery
- accelerated investments to create a platform for long-term sustainable growth in all business areas
- resulting in margin improvements and good cashflow



## Solid order backlog – large orders supportive into 2025



X Order received

Expected delivery period

# Enhanced profitability, good cash flow & improved leverage

- Net Sales increased;
  - very strong growth in DCT
  - strong growth in both segments in FT
- Adj. EBITA margin improved;
  - mainly increased sales and price increases in DCT & FT, efficiency improvement efforts in all business areas
- Improved cash flow;
  - improved earnings & reduction in working capital, mainly driven by customer advances in DCT Americas
- Net debt increased:
  - mainly as a result of acquisitions financed through debt during the recent year

MSEK	Q1 2024	Q1 2023	Change (%)		
			Organic growth	Structural growth*	Currency effects
Order intake	3,368	2,544	29	6	-2
Order backlog	11,812	10,783			
Net sales	3,538	3,175	7	6	-2
Operating profit (EBIT)	412	349			
Adj. EBITA	498	389	25	6	-2
Adj. EBITA-margin	14.1	12.3			
Net income	227	214			
Cash flow from operating activities	553	-168			
OWC/net sales (%) <sup>1</sup>	13.6	12.7			
Net debt	4,557	4,175			
Net debt/Adj. EBITDA <sup>2</sup>	2.0	2.7			

<sup>&</sup>lt;sup>1</sup>Average OWC (Operating Working Capital) last twelve months as % of net sales for the same period

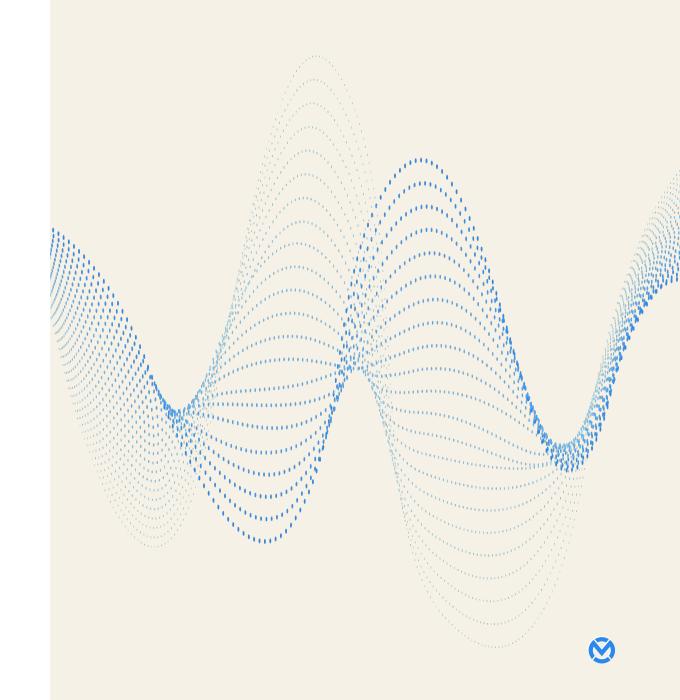


<sup>&</sup>lt;sup>2</sup> Last twelve months

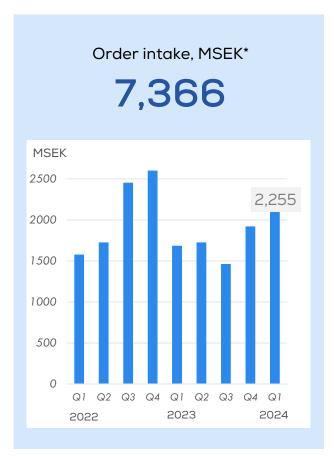
<sup>\*</sup> Acquisitions & divestments

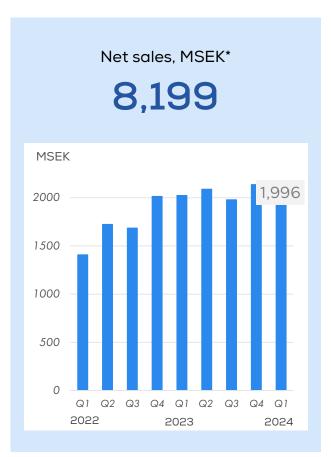
## Agenda

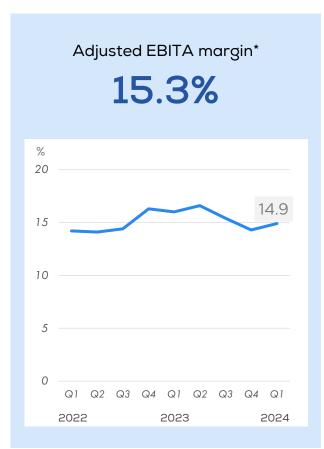
- → Introduction
- → Quarterly highlights
- → AirTech
- → Data Center Technologies
- → FoodTech
- → Appendix

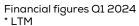


### Global leader in air treatment for industry



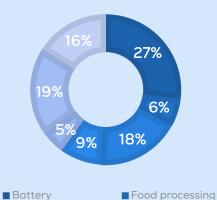






#### AirTech

#### Customer segments of order intake





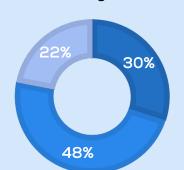
region

■ Clean Technologies ■ Service

Commercial

Other Industrial

■ Components

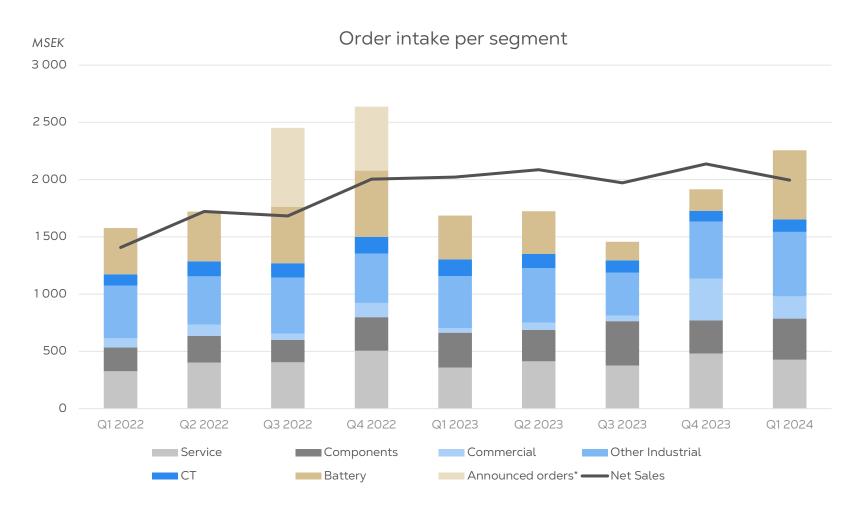








## Solid development in several segments

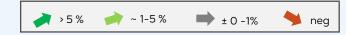


- Variations in large orders i.e., batteries
- Other industrial good growth
- CT steady development
- Commercial increase through Zeco acquisition
- Service & Components stable and growing



## All segments - stable order intake trends

- → Order Intake increased primarily EMEA but also Americas, whereas APAC lower;
  - Industrial- good growth especially in EMEA. Battery in EMEA very strong, whereas cont. weak in APAC & Americas
  - Commercial good growth in Americas & APAC (acq. Zeco)
  - CT<sup>1</sup>- declined, due to strong comparable Q1 2023
  - Components Americas & EMEA good growth, APAC weaker due to lower component replacements in the Chinese battery market
  - Service growth mainly Americas but also EMEA, offset by APAC
- → Order Backlog slight decrease



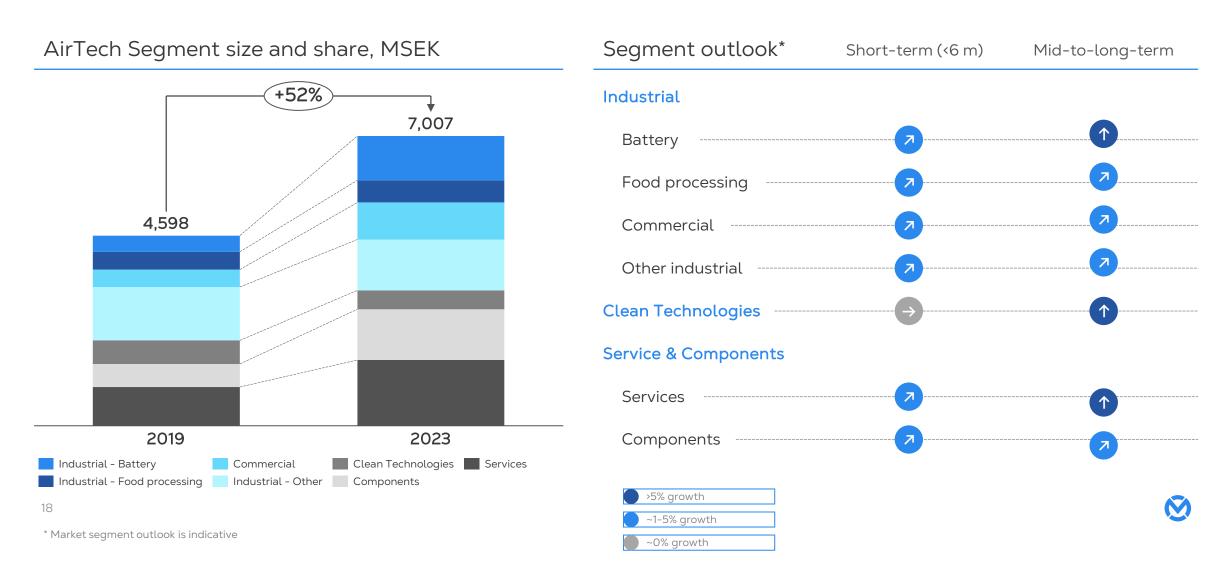
Customer segment	% order intak Q1 2024	e Market Outlook *
Industrial	60%	
whereof battery	27%	
whereof food processing	7%	
whereof commercial	9%	
whereof other	18%	
Clean Technologies	5%	<b>→</b>
Service & components	35%	
whereof service	19%	<b>→</b>
whereof components**	16%	



<sup>\*</sup> Market outlook and comments are indicative and refer to the coming six months

<sup>\*\*</sup> Dehumidification rotors and humidification pads sold through OEM channels

# We operate in an attractive market with strong growth in multiple customer segments



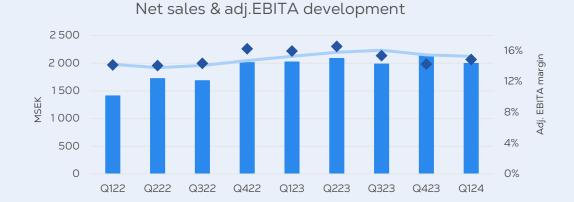
## Q1 - Lower volumes & investments affecting margin

	Q1 2024	Q1 2023	Change (%)		
MSEK			Org.	Struct*	FX
Order intake	2,255	1,686	29	7	-3
Order backlog	3,688	4,341			
Net sales	1,996	2,023	-7	7	-2
Adj. EBITA	296	323	-12	6	-2
Adj. EBITA (%)	14.9	16.0			

### → Adj. EBITA margin decreased;

- lower volumes
- increased investments in sustainability, operational efficiency & innovation
- + cont. efficiency improvements, slightly offset by lower production utilization rate in EMEA & APAC



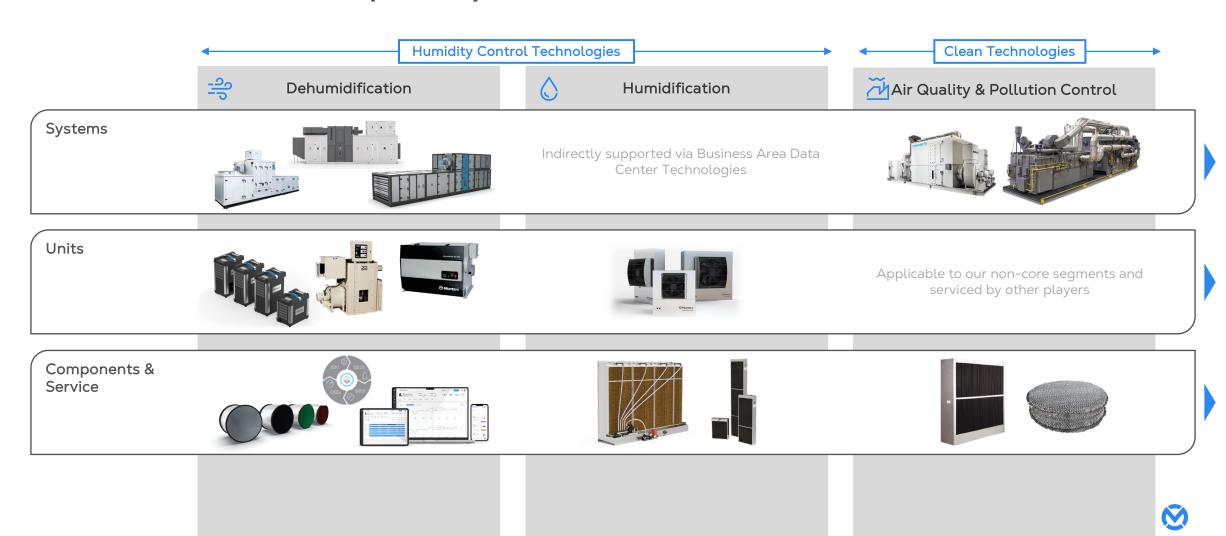


LTM Adj. EBITA-margin

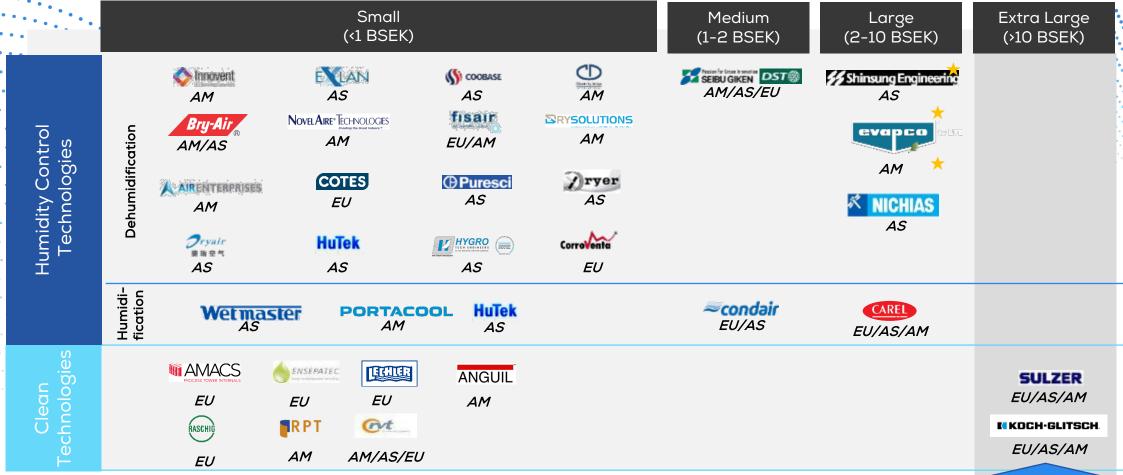


• Adj. EBITA-margin

# We offer a broad range of high-performing humidity, climate and air quality control solutions



# Selection of market players – mainly small local players

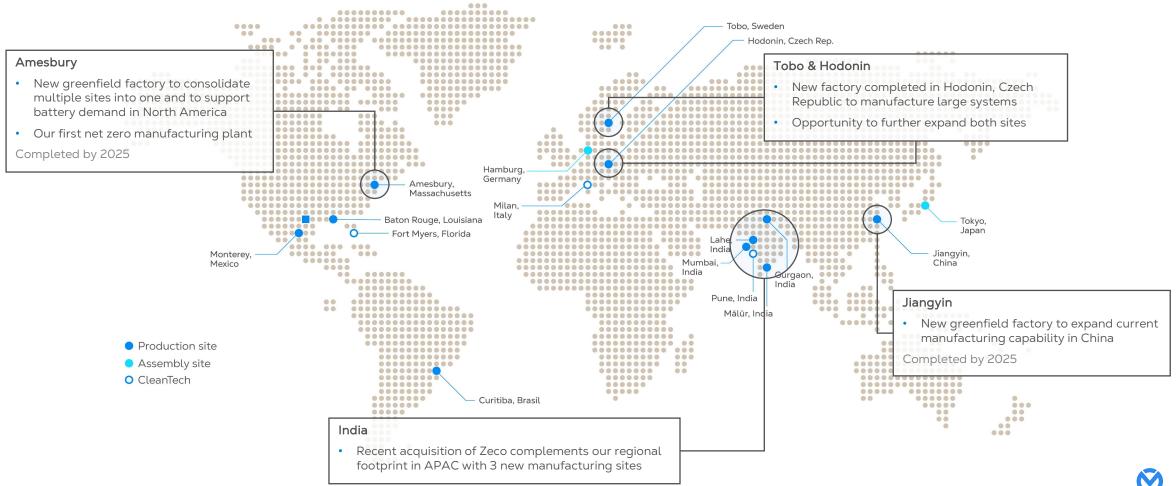






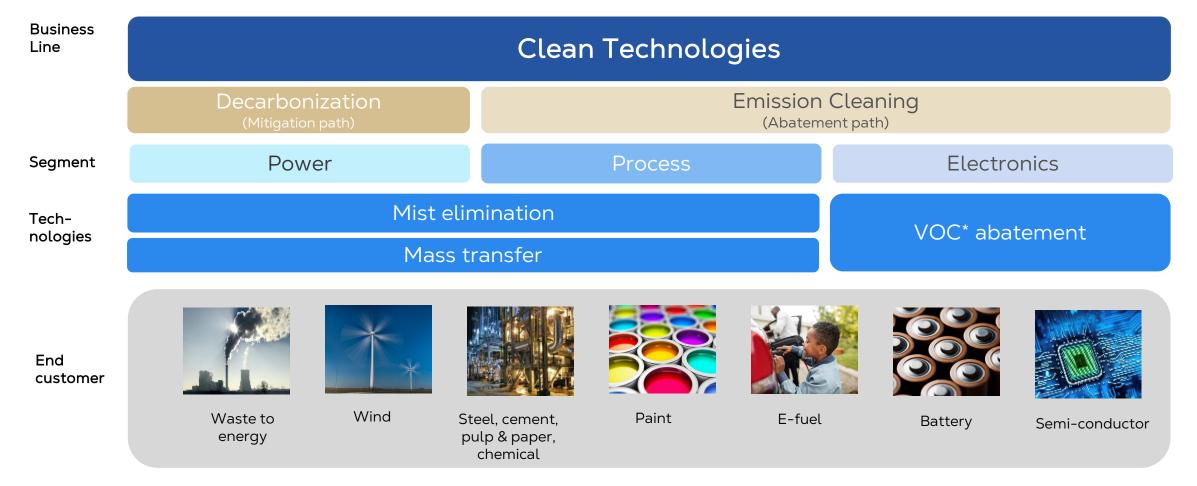
21

## We are preparing for the next growth wave by investing in our global footprint





# Clean Technologies – solutions for a healthier planet





# CleanTech has delivered into 26 carbon capture type of projects worldwide

#### Ammonia plants in Nigeria



Supplied full internal system including solvent based CO<sub>2</sub> capture and ammonia scrubber at two ammonia plan plants

#### Norcem Brevik in Norway



World's first large scale CCS system in a cement plant in Norway. Uses an **amine based solvent**. CleanTech supplied critical equipment into the process

#### Steel Plant Southeast Asia



Large scale amine based CCU system for a steel plant. CleanTech supplied critical equipment to the capturing process.

#### H2 plants in Texas



Supplied solvent based CO<sub>2</sub> capture at 3 new liquid (blue) hydrogen plants

### Fertilizer & Ammonia plants in India, Middle East & SEA



Chile

New e-fuel production facility using green hydrogen and carbon dioxide from DAC technology to refine e-fuel. CleanTech supplied key components into DAC process



Fertilizer and ammonia plants use solvent-based carbon capture as part of their production process. CT has supplied to ~80% of the fertilizer plants in India and multiple ammonia plants. Has also supplied to multiple plants in Middle East

#### Fertilizer plant in Australia

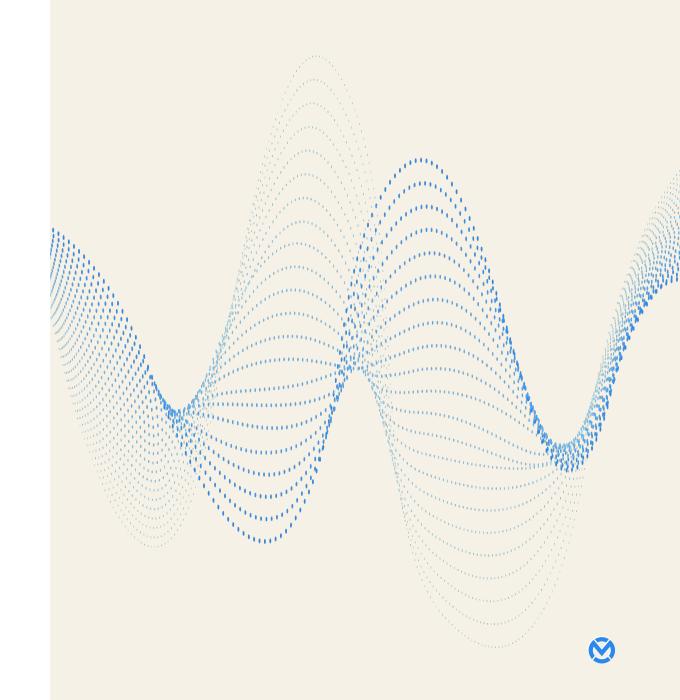


Supplied tower internals to CO<sub>2</sub> absorber and desorbed units for fertilizer plant.

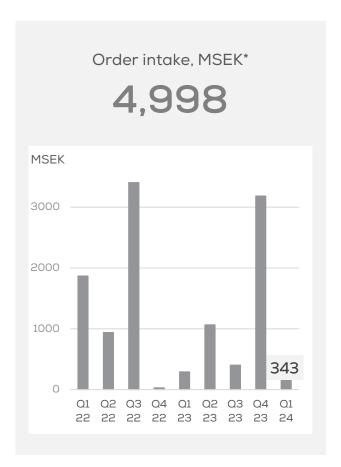


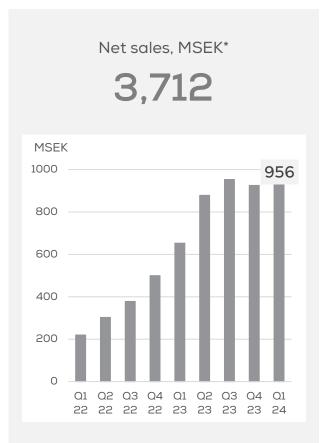
## Agenda

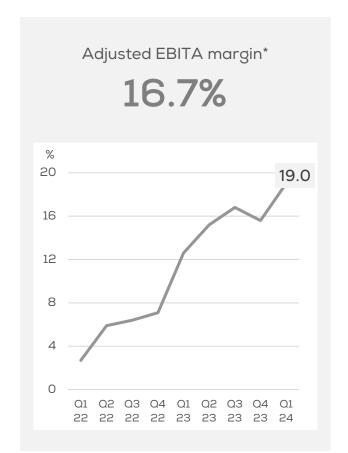
- → Introduction
- → Quarterly highlights
- → AirTech
- → Data Center Technologies
- → FoodTech
- → Appendix



# Sustainable cooling solutions that facilitate digitization

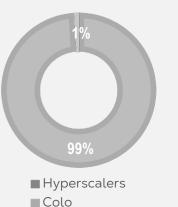






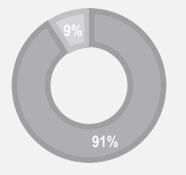
### Data Center Technologies

Customer distribution of order intake



■ Telco & enterprises

Order intake per region



■ Americas ■ EMEA

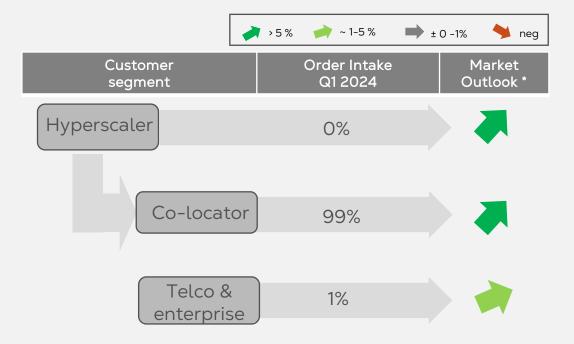
# Q1 - Increased demand & strengthened order backlog

### → Order Intake increased;

- mainly co-locator segment, Americas
- underlying demand remains very strong

### → Order Backlog increased;

 majority attributable to large orders to be delivered throughout 2025



- Hyperscalers increased activity both for own facilities & colocation leasing. Al driving significant growth, increased need for server space & higher density cooling requirements
- Colocation continued strong demand due to increased build outs and investments, driven by increased leasing demand from hyperscalers
- Telco & enterprises moving away from own facilities, market growth but lower pace



27

## Q1 - Significant profitability increase

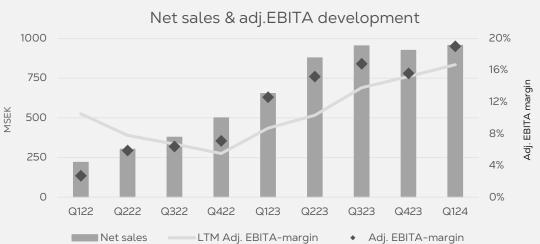
	O1	Q1 2024 Q1 2023	Change (%)		
MSEK	2024		Org.	Struct*	FX
Order intake	343	293	17	0	0
Order backlog	7,003	5,564			
Net sales	956	653	47	0	-1
Adj. EBITA	181	82	122	0	-1
Adj. EBITA (%)	19.0	12.6			

### → Adj. EBITA margin significant increase;

- strong volume growth
- + net price increases
- + high utilization rate in production
- + operational efficiency improvements
- investments in competence and resources expected to increase to capture growth

#### Order intake & backlog development

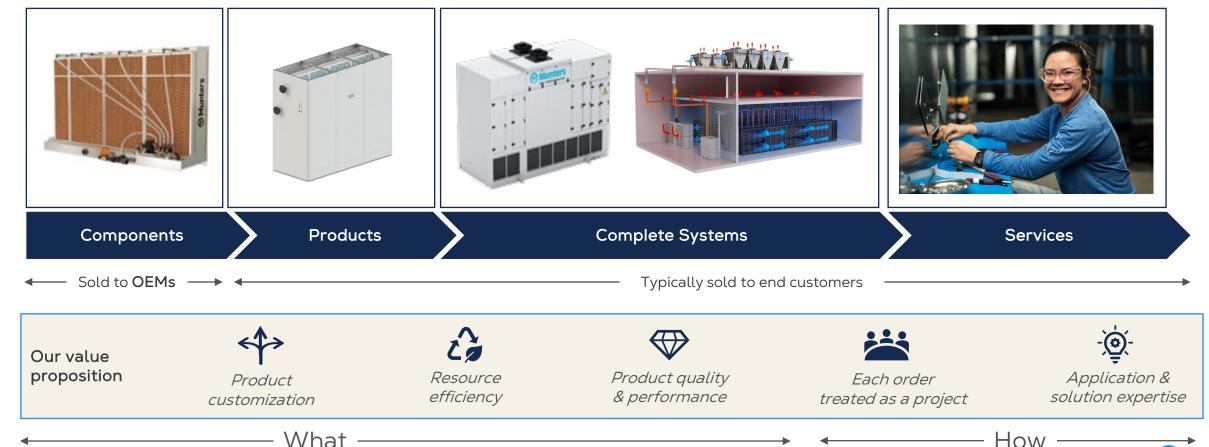






## Innovative solutions and our project model are key

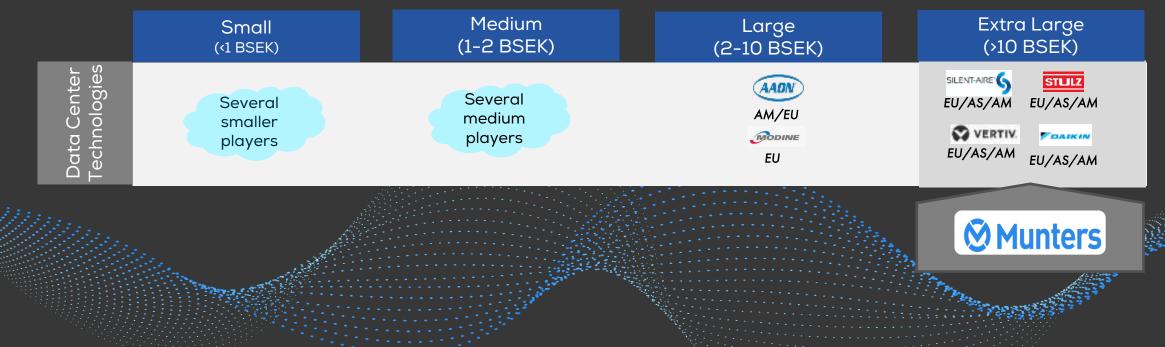
Based on a broad set of technology platforms, we tailor to optimize energy efficiency and reduce environmental impact for each unique project. Tailored, adaptable, sustainable.





# Selection of market players - Munters well positioned for growth

→ An order in DCT generally consists of several equipment deliveries



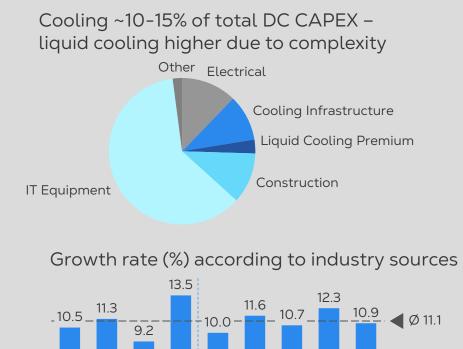


## Our global footprint - investing for growth



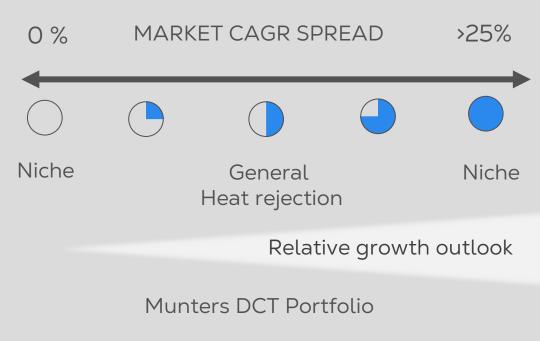


## Total market growth and our addressable market



2022-2030 CAGR

2023-2030 CAGR















Modular Chilled Wall and CRAH's

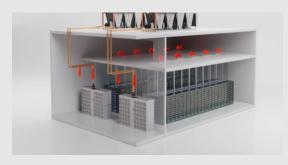
Liquid cooling evaporators, Liquid-to-liquid HX And CDU's

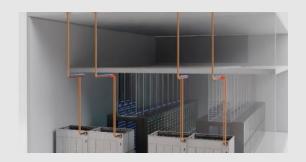




## The basic steps of cooling and heat rejection









### 1. DISSIPATION (INSIDE THE SERVER)

Heat sinks, on-board fans or liquid cooling solutions dissipate heat away from the components

### 2. CAPTURE (INSIDE THE DC)

Heat is captured by air flow, containment, air handlers, or Cooling Distribution Units etc.

#### 3. TRANSFER

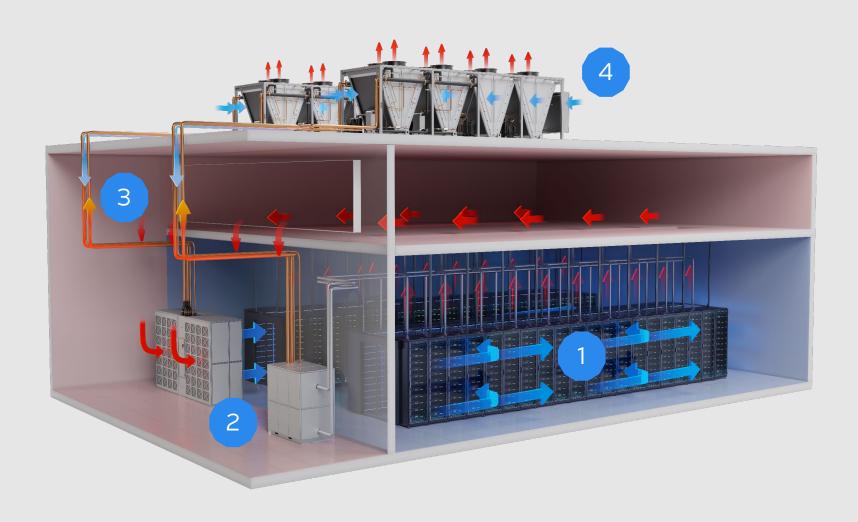
Air, water or other refrigerant carries heat away

### 4. RELEASE (OUTSIDE THE DC)

Outdoor condensers, cooling towers, or heat exchangers release the heat



## SyCool Split - How to deal with increased power density



- Dissipation taking heat from the chip to the air or the liquid
- 2. Capture heat is captured by the CRAH (air) or the CDU (liquid)
- 3. Transfer heat energy is transported to the heat rejection equipment
- 4. Release heat is rejected to atmosphere or to be re-used for another purpose

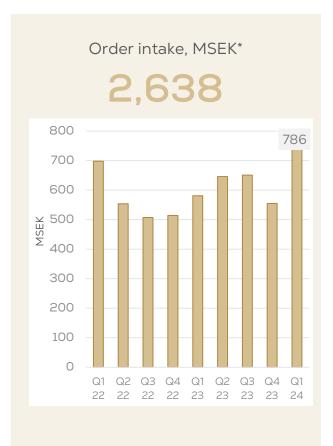


## Agenda

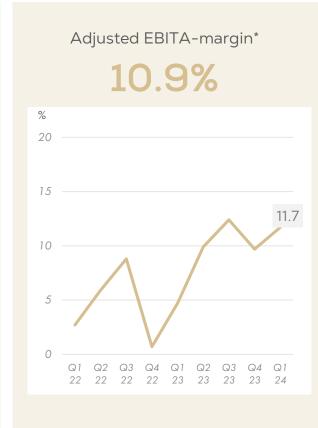
- → Introduction
- → Quarterly highlights
- → AirTech
- → Data Center Technologies
- → FoodTech
- → Appendix



# A world leader in climate control systems for food production

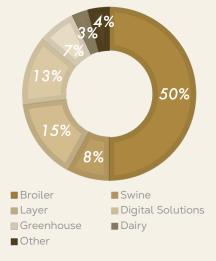




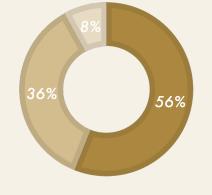


#### FoodTech

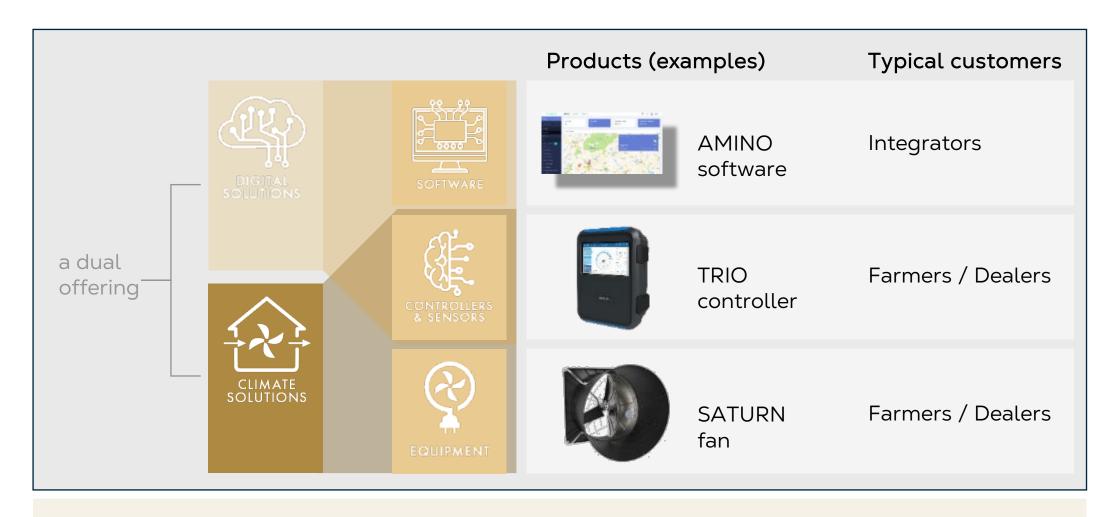
### Customer segments, net sales







# FoodTech - a leading dual offering



FoodTech stands on two pillars, climate solutions and digital solutions



# Strong demand and strengthened order backlog

### → Order Intake increased;

- CS primarily driven by Americas & EMEA, slightly offset by APAC
- DS strong growth in Americas

>5%	~ 1-5 %	± 0 -1% neg
Customer segment	% order intak Q1 2024	e Market Outlook *
Climate Solutions (incl. Controllers)	87%	
whereof Broiler	50%	<b></b>
whereof Swine	8%	$\Rightarrow$
whereof Layer	15%	
whereof Greenhouse	7%	
whereof Dairy	3%	$\Rightarrow$
whereof Other	4%	n/a
Digital Solutions	13%	<b>→</b>

<sup>\*</sup> Market outlook and comments are indicative and refer to the coming six months



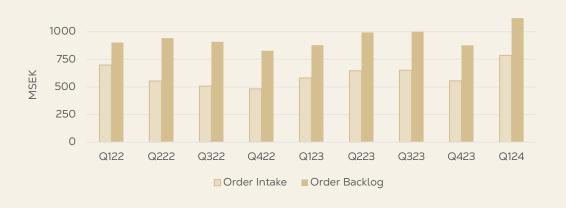
# Q1 – Enhanced profitability and net sales

	Q1 Q1 2024 2023	Change (%)			
MSEK			Org.	Struct*	FX
Order intake	786	581	32	5	-2
Order backlog	1,122	878			
Net sales	596	512	10	8	-2
- of which SaaS	61	36			
- SaaS ARR	244	145			
Adj. EBITA	70	24	173	14	-1
Adj. EBITA (%)	11.7	4.7			

#### → Adj. EBITA margin increased significantly;

- increased net sales in both CS & DS
- + good profitability from DS through strong ARR
- + effects from operational excellence improvements
- + net price increases

#### Order intake & backlog development

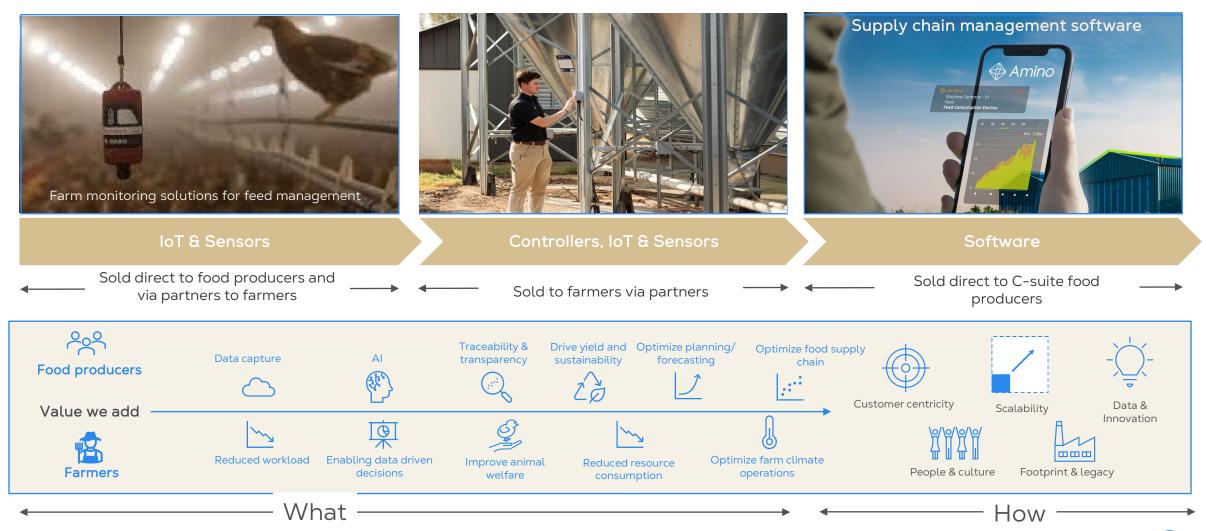


#### Net sales & adj.EBITA development





## FoodTech's digital business - added value





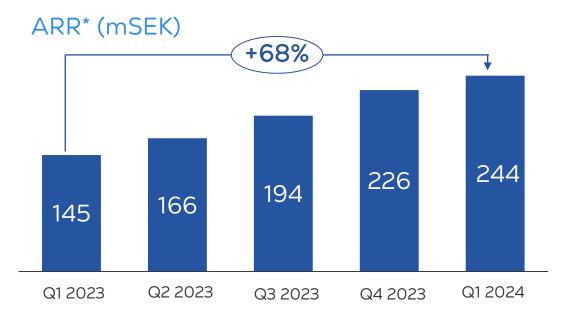
## Footprint & global investments for the future





# Digital solutions - Significant SaaS growth

- → ARR continued growth new customers & conversions to our new software solution Amino
- → Also, high level of software implementations



\*ARR = Recurring Revenue in the quarter multiplied by four





# FoodTech on a journey of accelerated growth

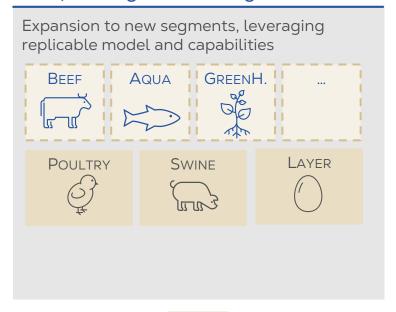
#### 1. Developing existing segments

Continuous enhancements and penetration of already conquered segments through multiple growth avenues





#### 2. Replicating into new segments



## 3. Establishing the data eco-system & attracting technology leaders

Establishment of eco-system, being the unifying technology leader that connects and delivers value to other stakeholders of the food industry

Supply Chain Optimization
Software

Supply Chain Optimization
Software

DATA CAPTURE PLATFORMS

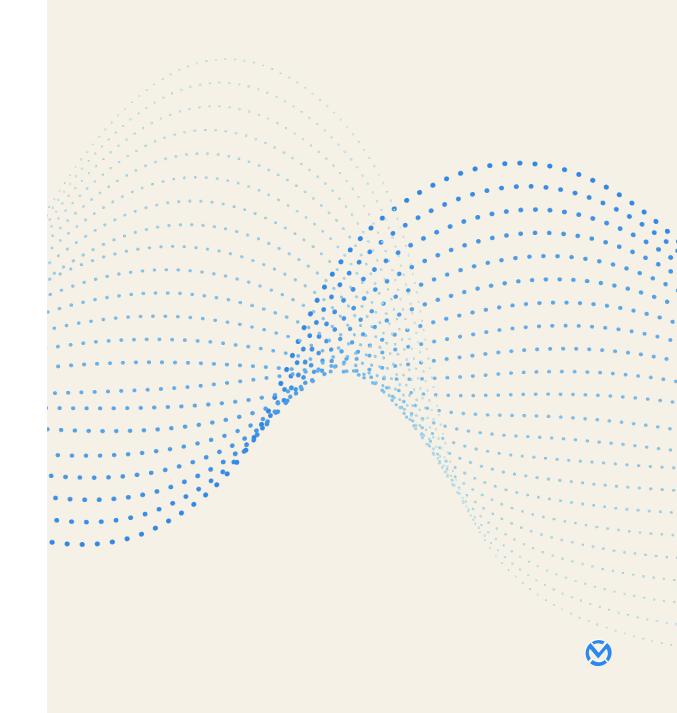
4. Moving with speed and being the first mover

- Customer penetration
- Data capture
- Innovation/ development



## Agenda

- → Introduction
- → Quarterly highlights
- → AirTech
- → Data Center Technologies
- → FoodTech
- → Customer cases & M&A
- → Appendix



# Enhancing our Clean Technology portfolio

#### → Acquisition of Airprotech

- Italian manufacturer of Volatile Organic Compounds (VOC) abatement systems
- Enhances air purification offering and addresses growing demand for abatement services in Europe
- Positions us to offer complete systems and service to our customers, contributing to cleaner air
- Reported net sales of MSEK 330 for FY 2023
- Founded 1995, based near Milan, Italy, 52 employees
- Finalization expected in Q2 2024





# Expanding DCT facilities in Ireland to meet the demand

#### → DCT Europe – Expansion

- Expansion in Cork, Ireland with the establishment of new facilities with ~11,000m<sup>2</sup> production and office space
- Initially, around 100 employees will be able to produce the full DCT product range at the site
- Located in the stunning location of Little Island, close to Cork city centre and our current facilities
- Construction underway, scheduled for completion during 2024
- Built for LEED¹ Silver sustainability certification
  - More sustainable construction and operations
  - Enhanced energy and water efficiency
  - Eliminating fossil fuel dependency





# Climate solutions – EMEA good recovery in all segments

#### → Greenhouse order in EMEA

- EMEA contractor, serving UAE end-users and farms
- Solution offered CELdek evaporative pads & Air circulation fans and air extraction fans
- Munters selected for the strong track record of customer satisfaction during lasting relationships with both contractor and end-user. High satisfaction with installed base of Munters equipment.



#### Munters CELdek®

Evaporative cooling pad







Ideal for greenhouses that require highefficiency cooling



Improving air quality and combating stratification in any greenhouse and poultry application



# Digital solutions – Significant SaaS growth

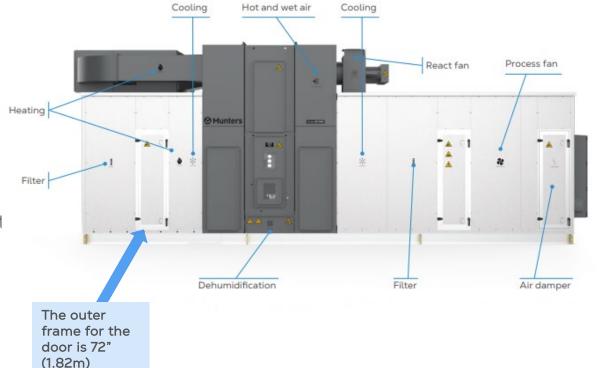
- → Key order in Americas strengthens cloud footprint in poultry
  - Large US turkey company, subsidiary of a major food corporation
  - Customer experienced challenges with data security, local installation and user friendliness of previous system
  - Upgraded to Amino software to move more towards IoT and connected farms



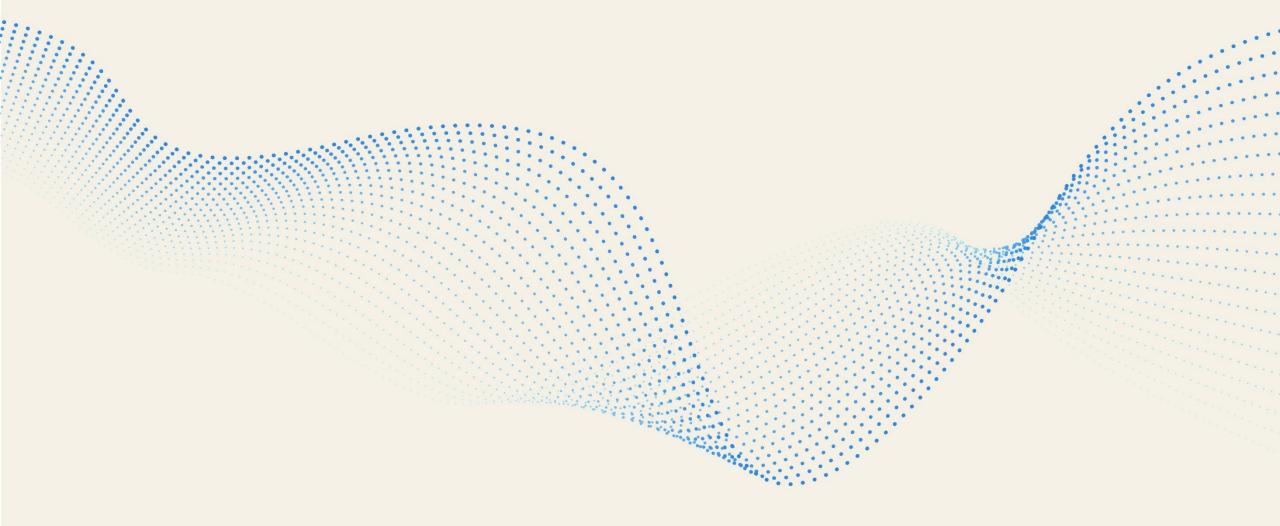


# New innovative dehumidification system in North America

- → Specially developed for low dew point (LPD) applications such as battery producers
  - Ability to maintain dry rooms at continuous low dew points
  - 40% smaller footprint vs. industry standard
  - Available for indoor and outdoor installation
  - Gas, steam or electric reactivation as standard
  - Combined pre- and post-heating and cooling coils for compact design and minimized footprint
  - Standardized cost-effective design
  - Optimized purge cycle provides 30-45% energy savings vs. industry standard purge







# Appendix

## Munters strategic journey

Profitability -Stability Reorganization to Enhanced pricing Increased focus on Began journey to Efficiency New financial decentralize the prioritized customer

strengthen platform

Refined strategic vision & framework

Introduction of two business areas: AirTech & FoodTech

entire value chain

Discontinuation of Data Center Europe & AirTech Commercial

Review of product portfolio

improvements across the entire value chain

Focus on working capital

Revised strategy for AirTech & FoodTech

models

Sustainability fully integrated into business strategy

Strategic review of FoodTech product offering initiated

and market segments

Investments in digitization, automation & resource utilization

DCT established as separate business area

targets set

Growth --->

Acquisitions across all business areas

Deeper focus on energy efficient solutions

Strengthening position in Clean Technologies

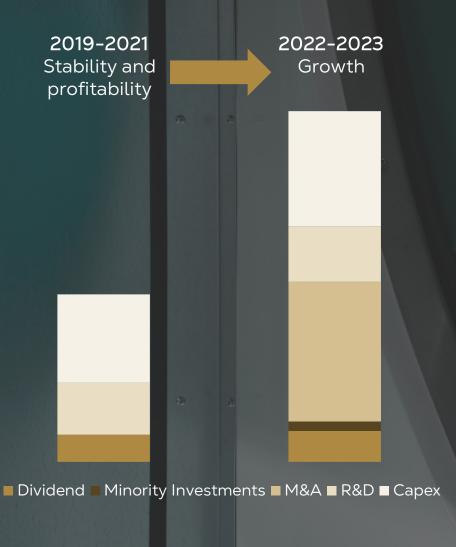


# Delivery on M&A agenda to fuel growth

Structured process for M&A and integration with aligned workflows

Examples: Core / M&A pipeline consolidation Acquisition of ZECO build-up India 2023 Net sales: MSEK 510 Employees: ~1.000 **M&A** categories in focus Business value driven due Integration process Technology, Investment in InoBram, diligence » Integration team Digital Brazil. 2023 ino Bram Net sales: MBRL 53 Strategic fit – logic in line with » Integration process Employees: ~150 strategic priorities (Munters has acquired a 60% share in focused on: Business case - value creation from » Value creation Services financial and sustainability » - People and culture -String of - → Acquisition of SIFT perspective France, 2023 pearls » Operational processes Net sales: MEUR 3 Risks needs to be manageable Employees: 17 » Synergy realization with defined tollgates and a structured follow-up Minority investment New growth → CAPSOL. areas Norway, 2024

# Investments supporting next growth wave



- Capital allocation priorities to drive growth agenda organic and M&A:
  - Innovation and CO<sub>2</sub> reduction
  - » Operational excellence and commercial excellence
  - » M&A and minority investments
  - » Dividends









CO2 reduction

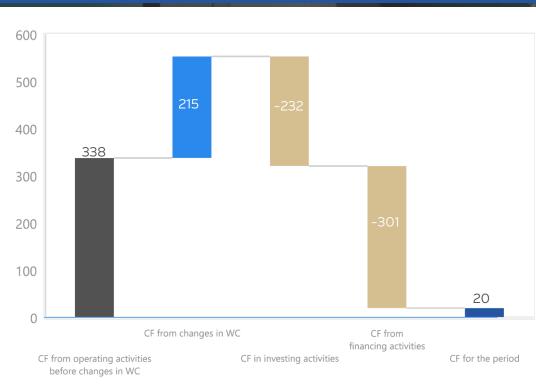
Integrated operations

Fully digital

Talent & Leadership

## Profitable growth and cash flow generation

#### Group Cash Flow YTD, MSEK



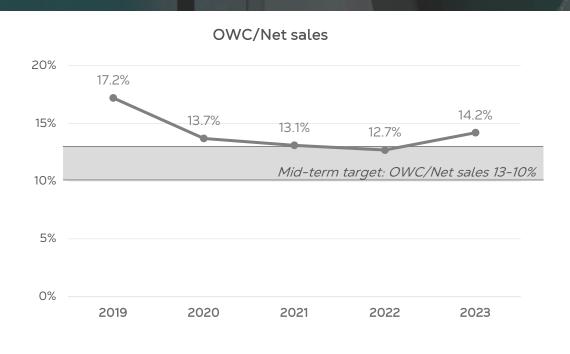
#### Cash flow from changes in WC

	Q1 2024	Q1 2023			
Change in accounts receivable	-167	-19			
Change in inventory	-88	-120			
Change in accrued income	115	-43			
Change in accounts payable	-1	-128			
Change in advances from customers	406	-138			
Change in other working capital	-49	-65			
CF from changes in working capital	215	-513			



# Solid financial platform important growth enabler

#### Business areas



#### Group funding



# Service ambition updated to reflect strategic direction

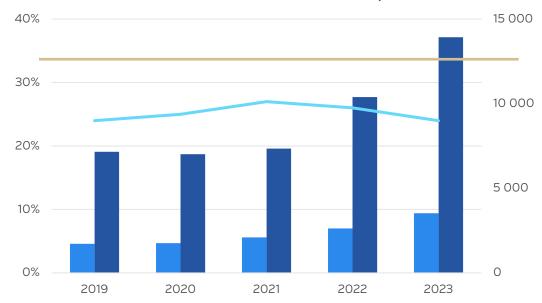
Previous service ambition has been revised and extended to reflect Munters strategic focus and business model:

- → Service: After market service, incl. installations and Software (SaaS)
- Components

#### Previous ambition

Service 30% of net sales

#### Service & Software and Components



#### New ambition:

Service, Software & Components >1/3 of net sales



## AirTech Service Offering

#### **REVIEW & RENEW**

- Smooth transition to new product
- Decommissioning





#### START-UP & WARRANTY

- Installation Support/Assembly Supervision
- Startup services & Guaranteed performa
- Primacaire<sup>™</sup>
- Training



#### **RETROFIT & UPGRADE**

- Controls Upgrade
- Rotor Replacement
- Rotor Energy Recovery
- Fan Upgrade
- Remote Assist
- EC Cool



#### **SUSTAIN & MAINTAIN**

- ServiceCaire ™
- Rotor Performance Check
- Energy Audit
- Reconditioning/Repairs
- Remote Assist
- Spare Parts

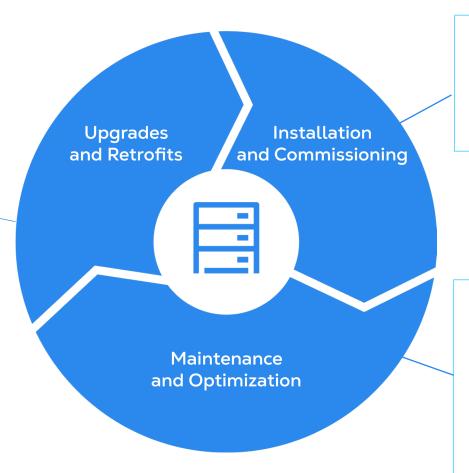




## Service Offering DCT

#### Upgrades & Rebuilds

- Enhance energy efficiency and capacity
- Offer retrofit solutions for operational equipment
- Example: Fan upgrades



#### Installation & Commissioning

- Ensure proper functionality of equipment
- Includes commissioning, startup, and training

#### Maintenance & Optimization

- Maintain equipment performance
- Offer extended warranty packages
- Provide general maintenance services



# Market players can be divided into four main categories

HIGH

# **Product Portfolio**

#### Vertical Houses

- Benefits from scale and several "entry points" to the DC projects
- Good product quality but somewhat limited to standardized solutions with lower flexibility and service

#### **Cooling Giants**

- Capabilities to develop in all areas
- Strong brands but all not well recognized within DC area

#### **Full Solution Providers**

- Broad range of end-to-end solutions
- Trusted with larger share of wallet
- Require broad portfolio, world class service, extensive R&D (joint development) & global presence
- strong project mgmt. & service offering

#### Niche Players

- Experts in selected parts of the market
- Clear limitations for full range opportunities





#### Contact details Investor Relations



→ Ann-Sofi Jönsson
Vice President, Head of Investor
Relations & Group Risk Management
E-mail: <a href="mailto:ann-sofi.jonsson@munters.com">ann-sofi.jonsson@munters.com</a>
Phone: +46 73 025 10 05



→ Line Dovärn
 Director Investor Relations
 E-Mail: line.dovarn@munters.com
 Phone: +46 73 048 84 44

Please visit Investor Relations website for more presentations & webinairs <a href="https://www.munters.com/en/investorrelations/presentations/">https://www.munters.com/en/investorrelations/presentations/</a>

