Munters



Strong results and progress on the strategic journey

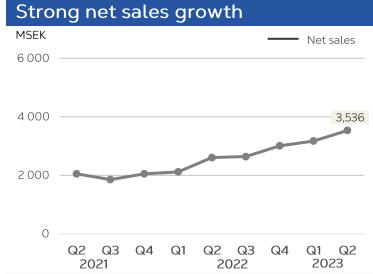


Q2: Order intake, +7%:

- underlying solid demand in DCT & AT
- DCT large order from US-based colocation company of MUSD 88
- FT positive, good growth in the US

Q2: Order backlog, +48%

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

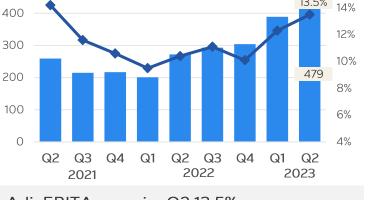


Q2: Net sales, +35%:

- organic growth of 27%
- growth mainly driven by DCT & the battery sub-segment in AT
- FT showed flat growth, driven by Americas

Book-to-bill Q2: 1.0





Adj. EBITA-margin, Q2 13.5%:

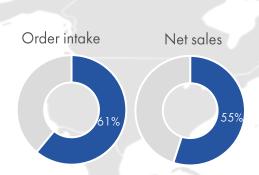
- margin improvements in all business areas
 Driven by:
- increased net sales in AT & DCT
- efficiency improvement efforts in all BAs
- strategic review initiated of equipment offering in FT



16%

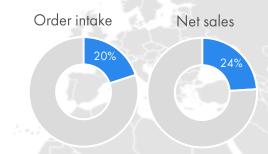
Americas strong growth in the quarter

Regional share



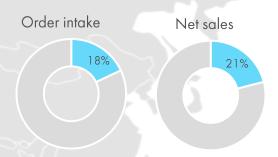
Americas - order intake

- <u>AirTech</u> good growth in Components
 & the sub-segment battery
- <u>DCT</u> good underlying market activity from the colocation market
- <u>FoodTech</u> good growth within DS¹ and dairy, broiler & layer within CS²



EMEA - order intake

- <u>AirTech</u> primarily growth in Service & the sub-segment pharma
- <u>DCT</u> good activity in the colocation market, driven primarily by hyperscalers
- <u>FoodTech</u> underlying weak market situation, growth in greenhouse & dairy



APAC- order intake

- <u>AirTech</u> growth mainly in subsegments food & pharma
- <u>FoodTech</u> continued weak swine market in China whereas layer, greenhouse & dairy showed growth

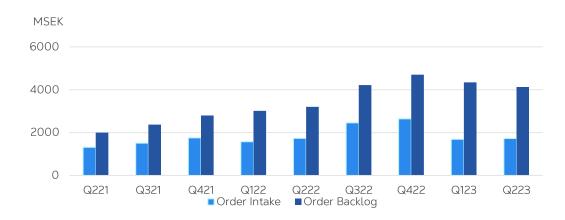


Stable demand and continued strong backlog

→ Order Intake stable development;

- Battery good growth Americas, APAC & EMEA weaker
- Food good APAC & EMEA development, offset by US
- Clean Technologies declined slightly
- Components –good growth mainly EMEA & Americas
- Service EMEA good growth, Americas weaker

→ Order Backlog increased +29% over Q2 22



Customer segment	% order intak Q2 2023	ke Market Outlook
Industrial	53%	→
whereof battery	22%	***
whereof food processing	10%	→
whereof commercial	4%	=
whereof other	17%	→
Clean Technologies	7%	
Service & components	40%	→
whereof service	24%	→
whereof components**	16%	→

^{*} Market outlook and comments are indicative and refer to the coming six months



^{**} Dehumidification rotors and humidification pads sold through OEM channels

^{***} Market outlook for Battery is strong with growth above 10 per cent

Strong net sales and margins

→ Net Sales strong growth all regions;

- Battery main growth driver in all regions
- Food flat development, Americas growth
- Clean Technologies all regions weaker, decision to leave the marine market
- Components good growth in all regions
- Service org. growth +5%, EMEA good growth, flat other regions

→ Adj. EBITA margin strong growth impacted by;

- increased net sales
- + contributions from efficiency improvements
- + net price increases

	Q2	Q2	Change (%)		
MSEK	2023	2022	Org.	Struc- tural*	FX- effects
Order intake	1,726	1,727	-7	2	4
Order backlog	4,124	3,204			
Net sales	2,088	1,723	13	2	6
Adj. EBITA	346	242			
Adj. EBITA (%)	16.6	14.1			



^{*} Acquisitions & divestments



AirTech strengthened with two new acquisitions

→ Tobo Component

- Swedish manufacturer of components, working with Munters since 2005
- Deal closed in May 2023
- Net sales 2022 ~MSEK 76, ~ 14 FTE
- Expand the humidification business & gives us full process control giving additional growth opportunities

\rightarrow SIFT

- Service business within climate control & cold storage in northern France
- Deal closed June 2023
- Net sales 2022 ~MEUR 3, ~ 17 FTE
- Following the strategy to increase market share within the service business in Europe



Good underlying demand & strong order backlog

→ Order Intake increased 14%;

- strong long-term outlook driven by digitization & energy-efficient cooling solutions
- MUSD 88 (MSEK 955) order from US colocation operator, deliveries Q4 2024 – Q4 2025

→ Order Backlog increased +79% over Q2 22

 majority attributable to large orders to be delivered throughout 2025



→ >5%	~ 1-5 %	± 0 -1% neg
Customer segment	% order intak Q2 2023	e Market Outlook *
Hyperscalers	0%	▶
Colocation	98%	▶
Telco & enterprises	2%	

- Hyperscalers increased activity both for their own facilities and colocation leasing. General growth as well as increased data traffic from AI driving significant growth in cloud sales
- Colocation continued strong demand in both regions due to increased build outs and investments, driven by increased leasing demand
- Telco & enterprises limited growth in segment due to enterprise operators focus their servers in either colocation or cloud data centers



^{*} Market outlook and comments are indicative and refer to the coming six months

Strong sales & margin growth

- → Net Sales +190%, strong increase;
 - high activity in large projects & increased deliveries
 - enabled by production ramp-up in the US
 - large orders deliveries proceeding according to plan
 - European ramp-up production progressing according to plan. (Oasis production Ireland, ongoing introduction of SyCool split solution)
- → Adj. EBITA margin significant increase, impacted by;
 - + strong volume increase
 - + ramp-up in production in the US
 - + net price increases
 - capex spending in relation to net sales at low level, expected to ramp-up slightly during the remainder of the year

	Q2	Q2	Change (%)		
MSEK	2023	2022	Organic	Struc- tural*	FX- effects
Order intake	1,067	939	10	_	4
Order backlog	6,037	3,369			
Net sales	878	303	168	_	22
Adj. EBITA	133	18			
Adj. EBITA (%)	15.2	5.9			

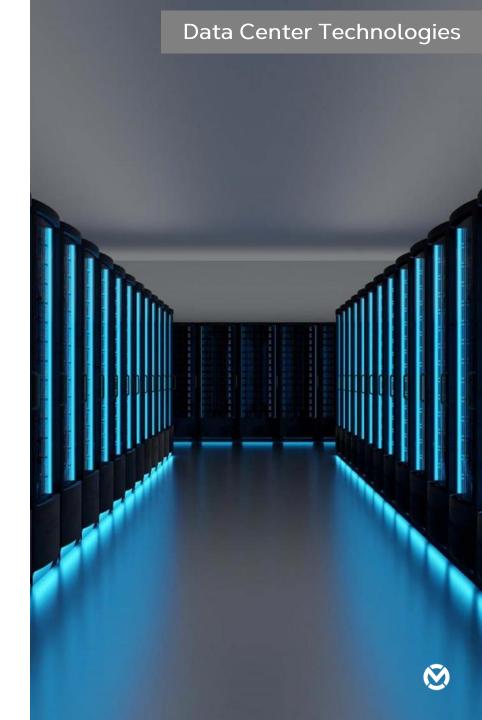


^{*} Acquisitions & divestments



Major order from colocation data center received

- → From an existing customer, US-based colocation data center company for chilled water air handlers (CRAH)
- → Order of ~ MUSD 88 (~ MSEK 955)
- → Deployed at >10 customers data center facilities, US
- → Deliveries during Q4 2024 Q4 2022
- → Munters chosen for energy efficient, scalable, adaptive & future proofed cooling technology



Increasing demand, mainly in Americas

→ Order Intake increased +17%

- mainly driven by CS & DS in the US
- CS mixed development, most positive outlooks in Broiler & Greenhouse
- DS strong trend all regions through increased data usage aiming at increasing yield, improving animal welfare and sustainability

→ Order Backlog increased +5%



>5%	~ 1-5 %	± 0 -1% neg
Customer segment	% order intal Q2 2023	ce Market Outlook *
Climate Solutions (incl. Controllers)	93%	→
whereof Broiler	48%	
whereof Swine	14%	•
whereof Layer	18%	=
whereof Greenhouse	5%	
whereof Dairy	6%	→
whereof Other	2%	n/a
Digital Solutions	7%	→

^{*} Market outlook and comments are indicative and refer to the coming six months



Positive margin contribution

- → Net Sales -3% declined;
 - CS cont. weak Chinese swine market & overall weak market demand in EMEA
 - CS Americas growth primarily in broiler
 - DS SaaS ARR grew +48%
- → Adj. EBITA margin increased, impacted by;
 - + commercial excellence initiatives, including net price increases
 - + improved profitability in DS
 - actions to mitigate negative effects from lower net sales in EMEA and APAC
 - cont. declining net sales in EMEA & APAC
 - cont. high investments in DS

	Q2	02	Change (%)		5)
MSEK	2023	2022	Organic	Struc- tural*	FX- effects
Order intake	646	554	11	-	5
Order backlog	992	942			
Net sales	583	599	-8	-	5
- of which SaaS	42	28			
- SaaS ARR	166	112			
Adj. EBITA	58	50			
Adj. EBITA (%)	9.9	8.4			



^{*} Acquisitions & divestments



Strengthening FoodTech portfolio

- → Digital Solutions Acquisition of InoBram receives approval*
 - Brazilian manufacturer of controllers for broiler & swine
 - June 2023, 60 % acquired, net sales 2022 ~MBRL 53, ~ 150 FTE
 - Supports FT's strategy to grow digital solutions for the food & agricultural industry and strengthens presence in South America
- → Climate Solutions Munters Lavamatic[©]
 - Regulation for reducing emissions -> challenges to build new large smart farms
 - Munters designed a climate control solution for a South Korean swine farmer consisting of Trio Controller & Lavamatic air cleaning product
 - Optimized controlled indoor climate significantly reduced emissions up to 90%



Munters Lavamatic®

- For swine & poultry
- Very low energy consumption - no pump technology needed
- Low maintenance
- High operational safety
- Effective odor reduction

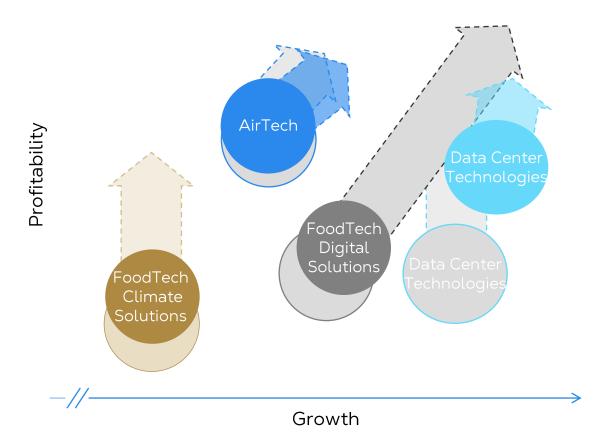


Munters focus areas

ILLUSTRATIVE



Direction of positioning - 2023 and beyond



Focus areas 2023 and beyond

AirTech

- Continued progression on profitable growth & capturing orders
- Service & energy efficient solutions key drivers

DCT

- Maintain profitability
- Continue expanding market leading offer, i.e. in Europe

FoodTech

- Digital Solutions (SaaS* & controllers) accelerate growth & profitability, through SaaS ARR and controllers
- Climate Solutions (Equipment) strategic review



Strategic review initiated of equipment in FoodTech



- Accelerate focus on digital growth
- Strategic review of equipment offering initiated
- Equipment sales within FoodTech accounted for approximately 16% of Munters net sales in 2022





Our purpose - For customer success and a healthier planet

End of June 2023

Scope 1 & 2

Renewable electricity, factories

81% (66)

0.50 (0.72)

Energy efficiency, factories*

52% (54)

Recycling

rate

(LTM)

Goal

Net zero emissions by 2030

Health & Safety

TRIR**
(LTM)

1.5 (1.7)

Zero accidents

Diversity

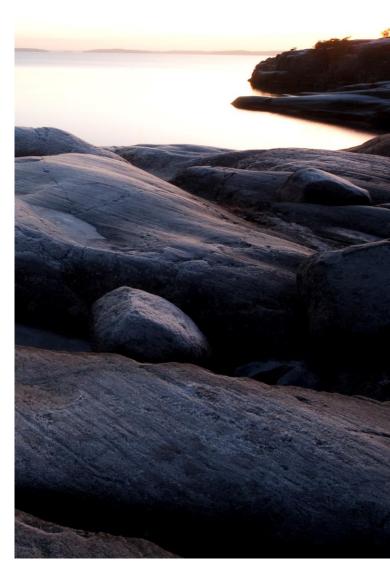
Proportion of women in workforce

22.5% (21) 21%

Proportion of women in mgmt positions

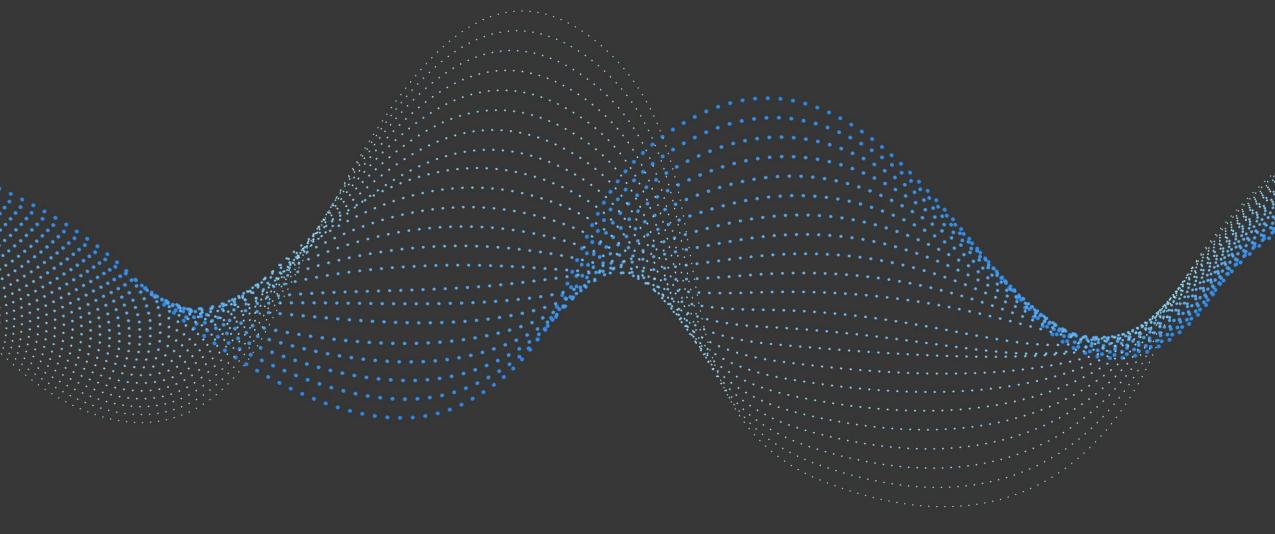
21% (22)

30% women leaders by 2026



¹⁵

^{*} Electricity in relation to production output, **Total Recordable Incident rate



Financial highlights



Strong net sales growth, margin improvement

- Net Sales strong increase;
 - Strong development DCT & battery in AT
 - Services 11.5% of total net sales
- Adj. EBITA margin improved in all business areas
- Cash flow at low level
 - OWC increased due to preparations for deliveries of large orders received 2022
- Net debt increased
 - Acquisitions and dividend pay-out in first half year
- Leverage decreased
 - Strong profitable growth resulted in lower leverage

	Q2	00000	Change (%)		
MSEK	2023	Q2 2022	Organic growth	Structural growth*	Currency effects
Order intake	3,427	3,200	1	1	5
Order backlog	11,153	7,515			
Net sales	3,536	2,610	27	1	7
Operating profit (EBIT)	408	220			
Adj. EBITA	479	272	64	4	8
Adj. EBITA-margin	13.5	10.4			
Net income	257	166			
Cash flow from operating activities	10	105			
OWC/ net sales (%) ¹	13.2	13.3			
Net debt	4,833	3,241			
Net debt/ Adj. EBITDA ²	2.7	2.9			

¹Average OWC (Operating Working Capital) last twelve months as % of net sales for the same period



² Last twelve months

^{*} Acquisitions & divestments

Significant margin improvement in all business areas

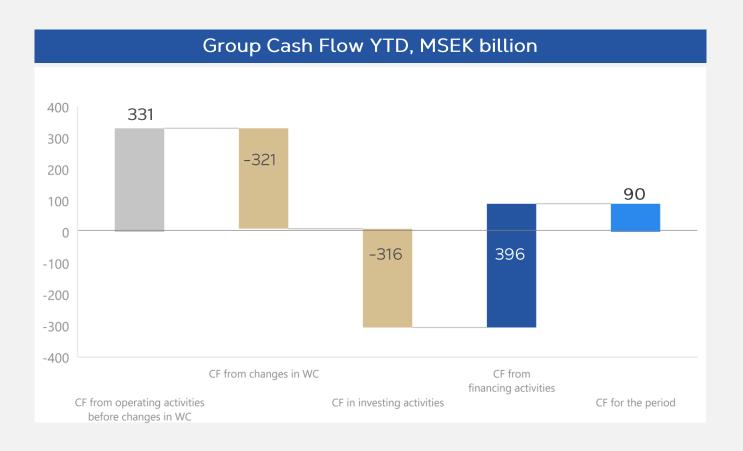
Group adj. EBITA margin impact				
Adj. EBITA %	Q2 2022 10.4	Q1 2023 12.3		
Volume	++	+		
Net pricing	++	+		
Operational excellence	+	+		
Regional mix	-	=		
Strategic investments	-	-		
Q2 2023 adj. EBITA %	13.5	13.5		

Main factors affecting adj. EBITA margin in Q2:

- Strong volume increase driven by DCT & battery in AT
- Net price increases in all business areas
- Operational excellence improvement initiatives contributed to margin improvement
- Regional mix in FT with weak markets in China & EMEA
- Strategic investments for scalability in digitization and automation continued

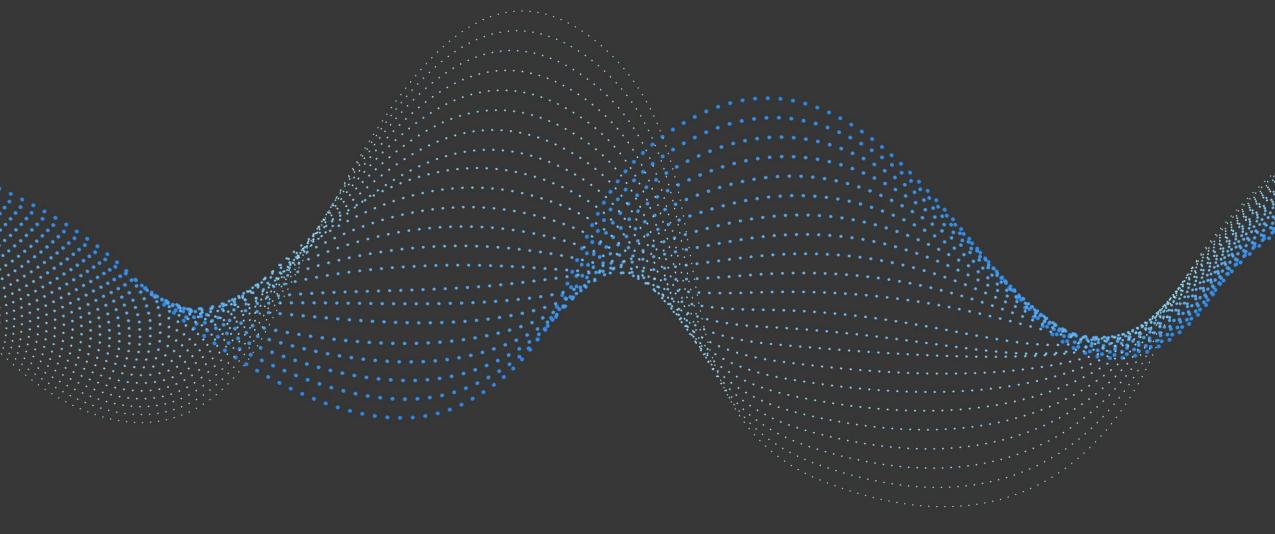


Large projects driving build-up in working capital



- Higher level of cash-flow from operating activities before changes in working capital
 - mainly driven by improved EBIT
- → Build-up of working capital
 - mainly large projects in DCT, production continued to ramp-up, deliveries to customers ongoing
- → Q2: 3 acquisitions & dividend paid

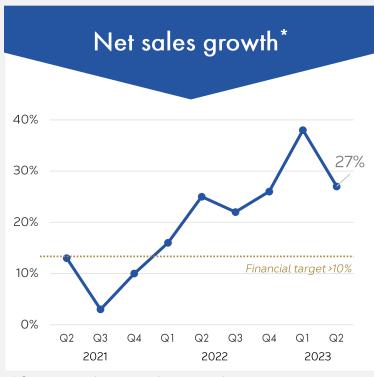


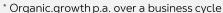


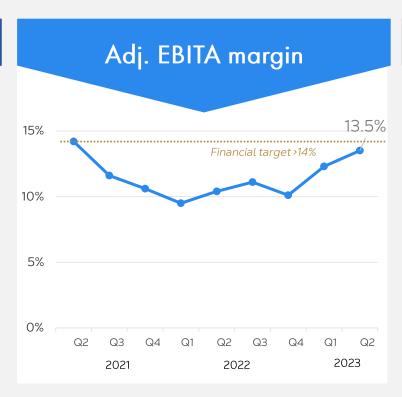
Summary

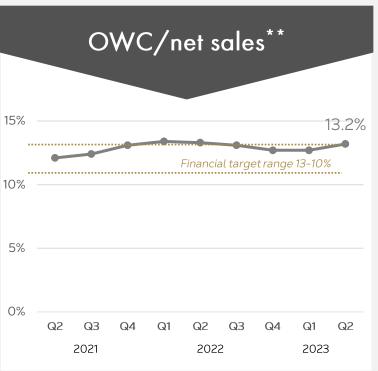


Progression towards our financial targets









 $^{**}\mbox{Average}$ OWC (Operating Working Capital) last twelve months as % of net sales for the same period



A quarter with strong results and progress on the strategic journey



Operational excellence initiatives delivering results



Strong improvement of profitability



Journey continues with acquisitions & strategic review



Munters

