

# Disclaimer / Safe harbor statement under the US private securities litigation reform act 1995

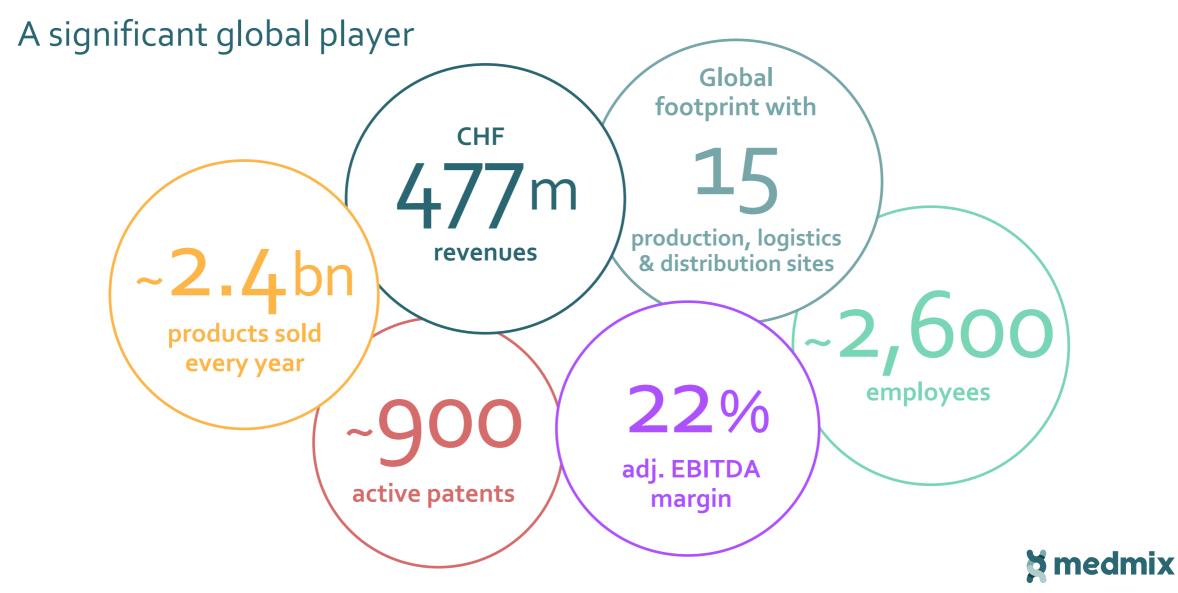
This presentation contains forward-looking statements that are based on management's current assumptions and expectations concerning future developments, including but not limited to, projections of financial developments, market activities or future performance of products and solutions, which therefore contain certain risks and uncertainties. These forward-looking statements are subject to change based on known or unknown risks and various other factors, which could cause the actual results or performance to differ materially from the statements made in this presentation. These risks and other factors include, among others, general economic and geopolitical conditions, foreign exchange fluctuations, competitive product and pricing pressures, the effect of a pandemic or epidemic, a cyber event, a natural disaster or other force majeure, as well as regulatory developments and changes in tax regimes.

#### Alternative Performance Measures (APM)

All bridges from reported figures to APM can be found in the financial review of medmix' half-year report 2023 and all definitions of APM can be found in the APM section of medmix' annual report 2022.



# Our company in 2022 at a glance



# Our aspiration, mission and vision

Delivering innovation. Inspiring confidence.

#### **ASPIRATION**

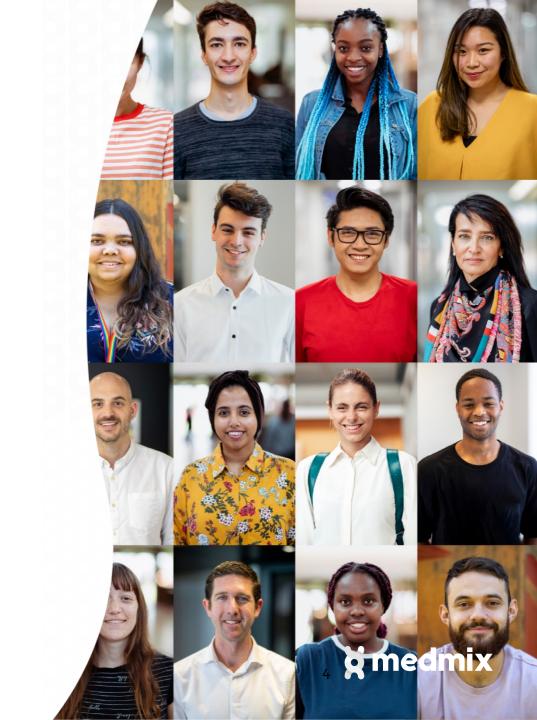
Be the global leader in high-precision delivery devices for the healthcare, consumer and industrial end markets

#### **MISSION**

Provide innovative solutions to help millions of people live a healthier and more confident life

#### **VISION**

Deliver innovative, reliable and sustainable application solutions that contribute to a better world



## Our corporate values

#### **Customer Focus**

We develop, manufacture and market products and solutions that meet our customers' needs more effectively than the competition

# Sustainable Innovation

We bring innovation to life by continuously improving our processes, products, and solutions while ensuring sustainability for the future



# Trust and Teamwork

We build trust by an open, honest, and effective collaboration with each other

# Quality and Accountability

We strive to produce excellent work, enjoy solving problems and hold ourselves accountable for solutions that deliver value to our customers



# Our strategy and business model

# Innovative, high-precision delivery devices in attractive Healthcare, Consumer and Industrial end markets

Niche leader

- Attractive and resilient B2B niche markets
- Exciting underlying macro growth trends
- Fragmented competitive landscape

Highly protected

- High entry barriers, e.g. regulation
- High IP protection through innovation
- High share of repeat business

Platform for growth

- Long-standing customer relationships
- Legacy of standard setting innovation
- Technology and quality leader



- Leverage trends across segments early
- Scale technology and innovation (R&D)
- Cross-segment product development
- Industrial asset mutualization
- Realize synergies within footprint



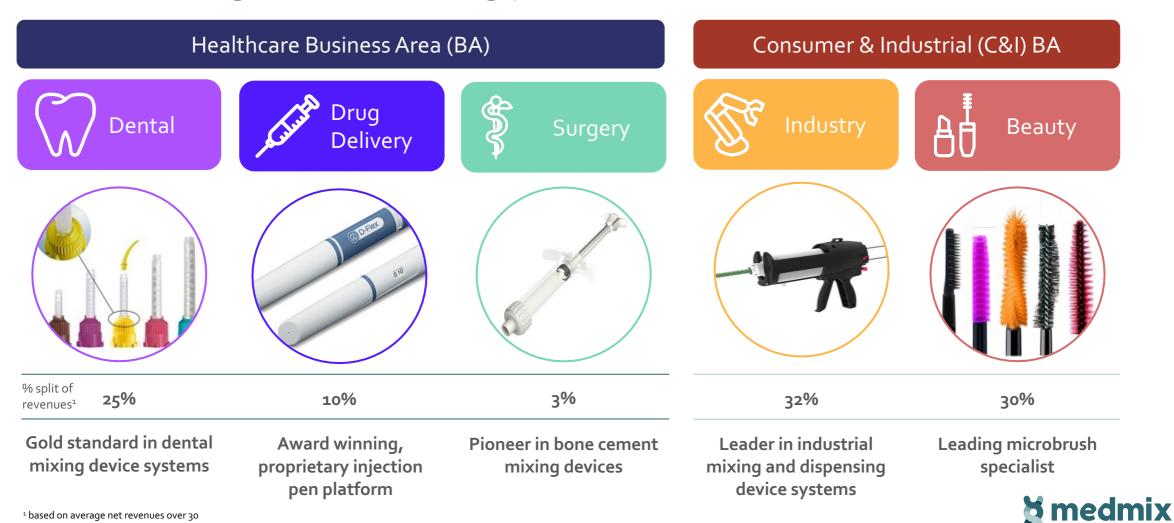
# Our core competencies

Delivering innovation. Inspiring confidence. precision sustainability mixing innovation Drug-x 30 mg remaining digital solutions quality filling



# Our business areas and market segments

## Award-winning, market-leading portfolio



<sup>&</sup>lt;sup>1</sup> based on average net revenues over 30 months for FY 2021, FY 2022, and HY 2023

#### Our attractive end market fundamentals

### Market segment growth underpinned by macro trends

#### Macro trends



# Market growth forecast post recovery to 2027E (CAGR)<sup>1</sup>

Dental market	2%
Drug Delivery market <sup>2</sup>	7%
Surgery market	9%
Industry market <sup>3</sup>	4%
Beauty market	5%

#### Main segment trends

- Aging population
- Emerging markets shift away from hand- to device-mixing
- Trend to unit-dose to avoid cross-contamination
- Trend towards self-injection at home
- Growth in biosimilars for self-administration
- Increasing number of biologics in pipelines
- Increasing number of trauma & elective surgeries
- More biomaterials requiring applicator systems
- Trend from mechanical fastening towards chemical, shift to auto mixing and multiple sourcing
- Increasing demand in electronics sector and for sustainable solutions
- Demand for sustainable materials and local supply chains
- Increasing customization and "premiumization", even in mass markets
- Independent and mid-sized brands demanding full service offering

Source: medmix market research and analysis Notes: All market and market share data and estimates

- <sup>1</sup> Currently addressed markets, 2022-2027E
- <sup>2</sup> Pen injectors only
- 3 2K (two cartridge) hand-held adhesive dispensing systems only



# Our disciplined M&A approach focused on Healthcare

### China focus on local-for-local and regional expansion

#### M&A focus – Healthcare

- W Kata \$
- Small to mid-sized companies in adjacencies
  - Strong own IP
  - Niche leadership
  - Presence in emerging countries
- Add-ons to extend product offering
- Potentially new platforms in animal health or liquid handling consumables

Niche leader

Highly protected

Platform for growth

#### M&A focus – China



- Shanghai production facility focusing on export and international OEMs distributing in China
- Need to be present in country with local for local setup
- Acquisition of Qiaoyi Plastic major step forward
- Speed through proximity
- Local style preferences





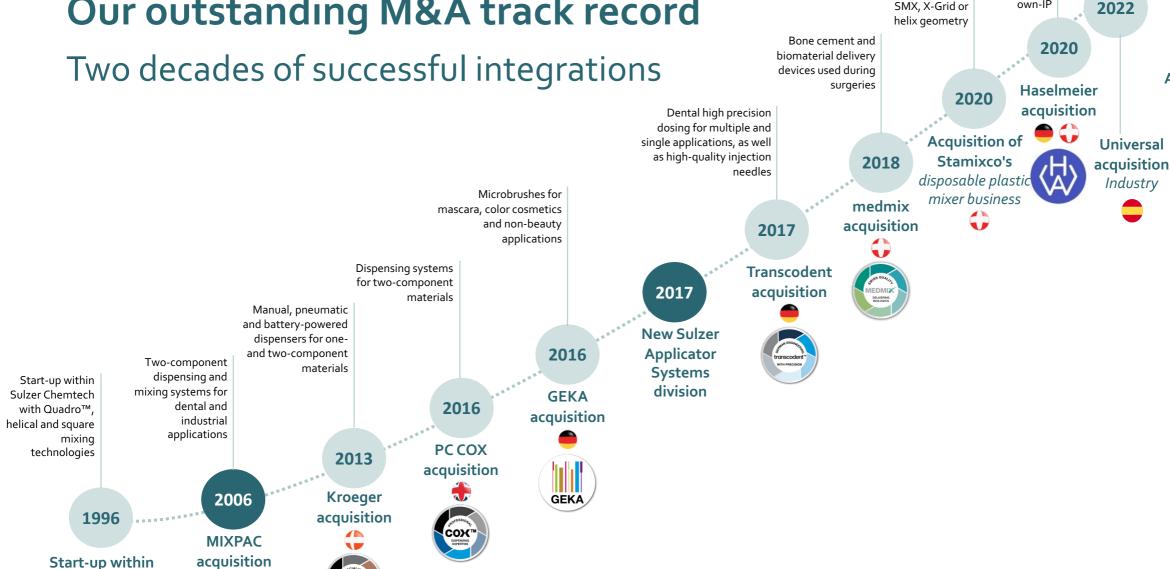
# Our outstanding M&A track record

Sulzer Chemtech

-

12012010111110011111111111111

MIXPAC





2023

**Acquisition** 

of Qiaoyi

Beauty

Drug delivery

devices with

own-IP

Disposable plastic

mixers based on

SMX, X-Grid or

# Focus on Drug Delivery

## Key driver of medmix' future growth

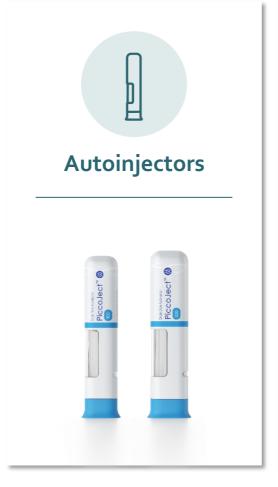
- Strong growth since Haselmeier acquisition in 2020, re-positioning towards higher volumes
- Establish Haselmeier as preferred partner for our customers and their patients
- New autoinjector platform PiccoJect™ with distinct competitive advantages
- D-Flex<sup>™</sup> disposable pen, low capital investment, quick to market
- Portfolio ready for growth in obesity (GLP1), growth disorders, biologics and biosimilars



# Drug Delivery products and services

## Fulfilling all customer and patient needs









#### **Services**

Customization: Design & Development

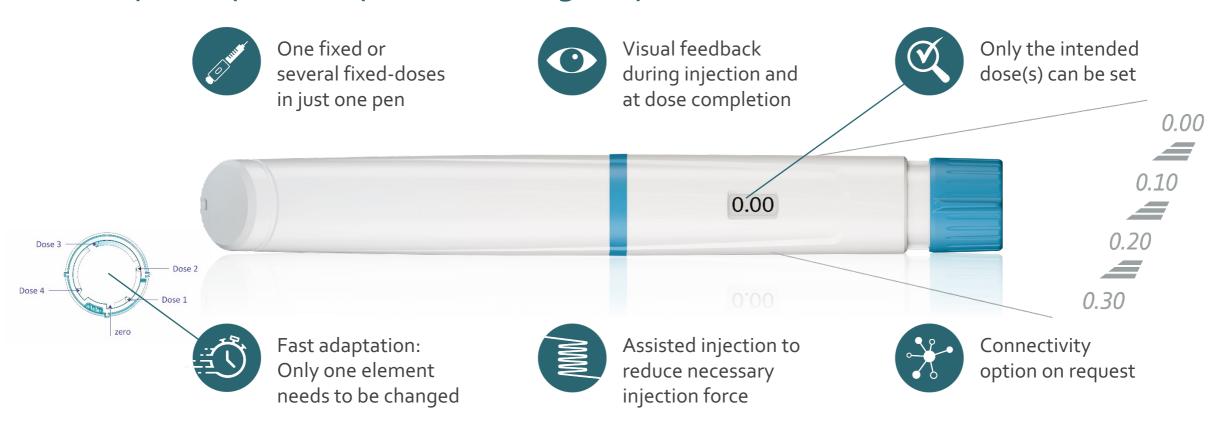
Regulatory Affairs & Quality Support

Final Assembly & Packaging



# D-Flex™ injection pen

## Unique disposable pen delivering only intended doses



Fast time to market and low capital expenditure



# PiccoJect™ autoinjector

## Next generation device with unique competitive advantages

- Customer benefit
- Patient benefit

Only 8 parts in total

Committed to sustainability

Connectivity enabled



Fast time to market and low capital expenditure



# High patient preference for PiccoJect™

Confirmed by our human factor studies



83%
rated drug window visibility as superior

75% preferred the wide cross-section

96%
expressed very high willingness for daily use

Patient testimonials

"Very easy, it just felt natural"

"It is really easy,
since my stroke, my
memory is really bad and
my tremor – there is
nothing that I can get
wrong, and you want
that from a drug"

"It was just a nice amount of pressure"



# **Business Review**



# 2023 business highlights

### Solid underlying business momentum restrained by transitory factors

- Drug Delivery, Surgery and Beauty with strong double-digit organic growth
- **Dental** customer destocking after post-covid recovery, ongoing thru 2023 as customers optimized supply chains, taking inventories to below pre-covid levels
- **Industry** increasingly able to meet customer demand, but growth limited by relocation of production from Poland to Spain and by softening end markets
- **Growth and efficiency** investments:
  - Industry | Full product range now available from new plant in Valencia, Spain
  - Healthcare | Construction of new manufacturing facility in Atlanta, USA on track
  - Beauty | Acquisition of Qiaoyi in China completed and successfully integrated
  - Drug Delivery | Strategic investment in Aardex to provide early access to clinical trials



# First-half 2023 financial highlights

Recovery underway

**Group Revenues** 

248.1

**+1%** VS. H1 2022 **+12%** VS. H2 2022 Adjusted EBITDA

49.7

**-17%** VS. H1 2022 **+10%** VS. H2 2022

Healthcare Revenues

89.2

-11% VS. H1 2022 +10% VS. H2 2022

Business Area Gross Profit

108.6

**-10%** VS. H1 2022 **+11%** VS. H2 2022

/ Consumer & \
Industrial Revenues

**158.9** 

**+9%** vs. H1 2022 **+14%** vs. H2 2022 Industry
Market Segment

## **New Plant**

Production trials since April
All Polish assets in Spain
First customer
deliveries

**\* medmix** 

All amounts in CHF millions All profit growth rates nominal All revenue growth rates organic (i.e., excluding M&A & forex)

# Market segment revenues and organic growth

#### Healthcare Business Area (BA)









Surgery



Industry



Beauty











FY '22	125.1	+6%	47.0	+21%	12.8	+1%	148.2	-8%	144.1	+19%
H1 '23	53.7	-24%	26.9	+18%	8.6	+28%	72.7	-8%	86.3	+30%
	( +1% vs.	H2 2022 )	( +21% vs.	. H2 2022 )	( +42% vs	. H2 2022 )	( +6% vs. H	2 2022 )	( +21% vs	. H2 2022 )

- Tough H1 2022 comps
- Customer overstocking in 2021 and H1 2022
- Destocking throughout 2023, likely into 2024
- Strong product and project pipeline
- PiccoJect<sup>TM</sup> a success
- Sales ~60% higher since Haselmeier acquisition
- Ongoing conversion of tissue banks to medmix products
- Revenues still limited by relocation of production
- Full product availability at end of 2023
- Focus now on business recovery and efficiency
- Customer product launches after lifting of Covid restrictions
- Incremental MBA sales



# Industry production recovery

## Everything everywhere all at once

#### Mitigating (from April 2022)

Customer loyalty and trust
Task force meeting 3x / week
Intensive sales planning
3 alternative production sites
3rd-party manufacturing
Purchasing 160% more molds
Extra 10K m² warehousing
Haag workforce +60% to 650
Negotiate PL disposal

#### Relocating (from July 2022)

Relocation team identifying processes, personnel, plant ES acquisition as accelerator Find, negotiate new facilities Hire, train 300+ workforce Design, build 14.5K m² plant PL assets shipped in 14 days SAP go-live in just 5 months

#### Future-proofing (from now)

Showcase Industry 4.0 plant
Haag assets to ES in 2024
Capacity for future growth
and increased efficiency
State-of-art safety system
Back-up production locations
Duplicate molds



# Grand opening<sup>1</sup> of new Industry plant in Valencia

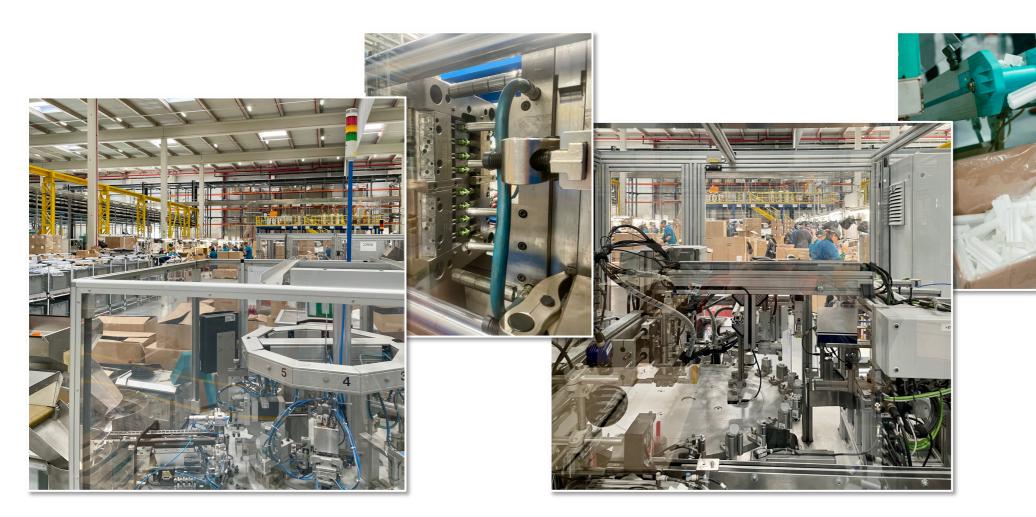
From empty shell to functioning factory in just six months





# New Industry plant in Valencia now fully operational

Full product availability after just 12 months





# ESG at medmix in H<sub>1</sub> 2023

### Sustainability-focused innovation | New gender equality initiative

#### medmix Group

- 70% reduction vs.
   2019 achieved in medmix-own¹
   carbon footprint
- Accepted into UN Global Compact
- Signatories to 7 UN Women's Empowerment Principles

#### **Beauty**





 New sustainable shadow printing process without additional foil or ink

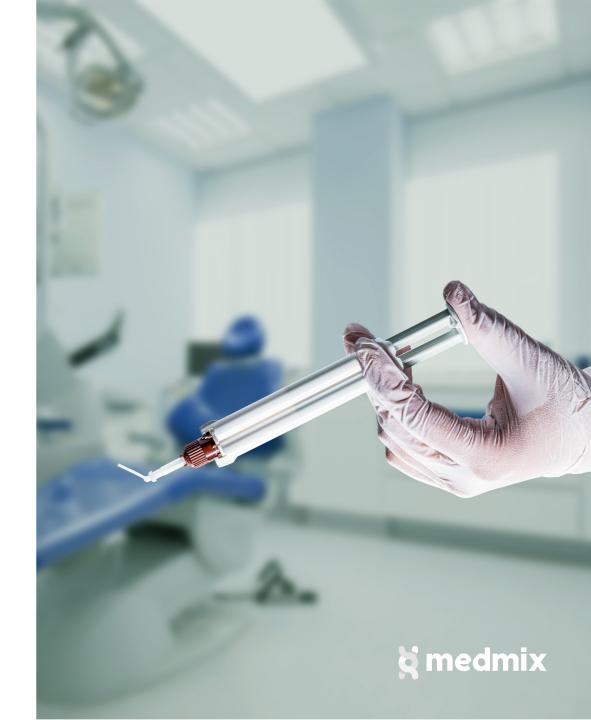
#### Industry



 Launch in June 2023 of greenLine<sup>TM</sup> 400mL 1:1 cartridge system made of up to 100% PCR

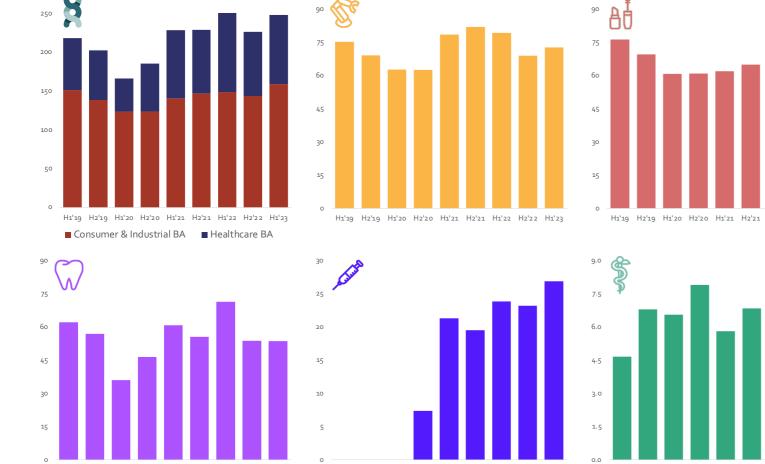


# Financial Review Half-year 2023



# Group, Business Area and Market Segment revenues

## Good progress made after dip in second-half 2022



- Group revenues almost matching H1 2022 record...
- ...with double-digit sequential organic growth (+12%)
- Record half-year C&I revenues thanks to Beauty
- Dental destocking limiting Healthcare



# Key performance indicators

## Stalled growth, adverse mix and high capex depress KPIs in short term

	H1′23	vs. H1′22	vs. H2′22
Revenue	248.1	-1.0%	+9.5%
Organic revenue growth	_	+1.3%	+12.2%
BA gross profit	108.6	-9.5%	+10.8%
BA gross margin	43.8%	-410 bps	+50 bps
Gross profit	82.0	-17.3%	+7.6%
Gross margin	33.1%	-650 bps	-6o bps
Adjusted EBITDA	49.7	-17.3%	+9.5%
Adjusted EBITDA margin	20.0%	-400 bps	±o bps
Net income	7-3	-21.3%	+200%
Free cash flow	-4.9	-134.5%	+25.3%
Net debt / adj. EBITDA	1.73X	1.49X	_

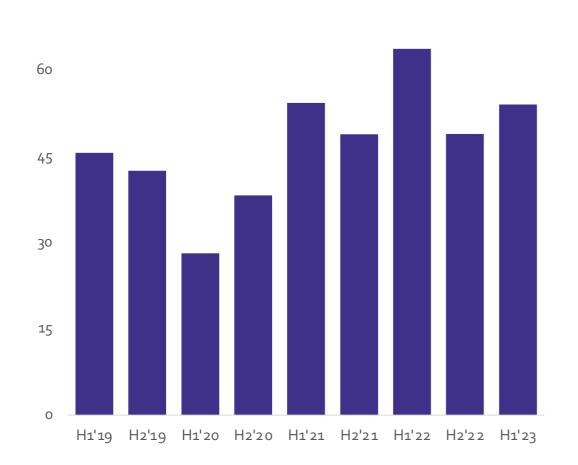
- Organic Group revenues slightly up
- Lower volumes in Dental and Industry weighing on gross profit
- H1 2023 gross profit and adj. EBITDA both higher than in H2 2022
- Net income distorted by one-time non-operational items in Industry
- Exceptionally high capex requirements in 2023 (~14% of revenues) weighing on free cash flow



# Healthcare BA gross profit

## Ongoing Dental destocking effect





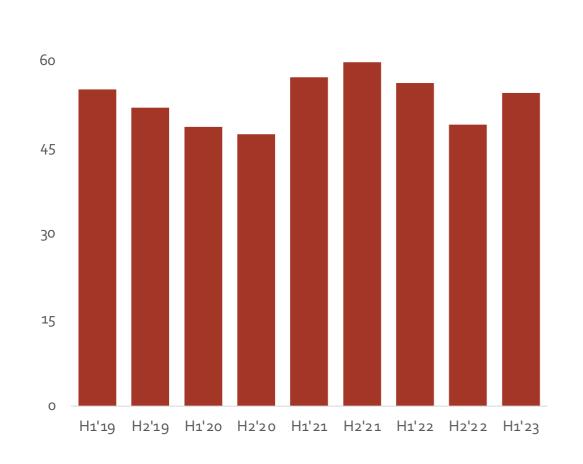
- Dental segment (60% of revenues) driving Healthcare gross profit
- Lower profitability over past 12 months due to Dental destocking
- Gross profit recovery in H1 2023:
   -15% year-on-year, -200 bps
   +10% vs. H2 2022, +160 bps
  - Dental destocking/inventory reduction expected to unwind during 2024...
- ...when margin should improve



# Consumer & Industrial BA gross profit

### Profit improving ahead of Spain ramp-up



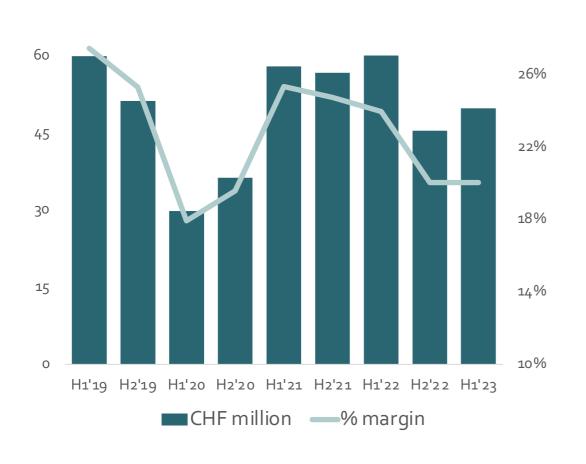


- Value-added Beauty innovations supporting H1 2023 BA gross profit:
  - -3% year-on-year, -350 bps +11% vs. H2 2022, +20 bps
- Future profit recovery primarily from Industry market segment:
  - Volume- and capacity-led
  - Cost- and efficiency-led



# **Adjusted Group EBITDA**

## Increasing sequential EBITDA with margin held steady



- EBITDA down vs. H1 2022 but up vs. H2 2022 with margin held steady:
  - -17% year-on-year, -400bps +10% vs. H2 2022, ±0 bps
- H1 2023 impacted by lower Dental volumes, limited Industry capacity
- Improved product mix to drive future profit margin:
  - Dental volume recovery
  - Industry volume recovery and production efficiency gains



# Outlook



#### Outlook

### Full-year 2023 guidance¹ confirmed, longer-term outlook intact

- Organic revenue growth broadly flat
- Adjusted EBITDA margin of between 19% and 20%

Guidance revised due to delays in Dental segment, with above-average influence on results

- Dental inventories along value chain reduced to below pre-pandemic levels
- Restocking delayed until after end of 2023
- End market continues to grow, destocking temporary

Softening end market demand in Industry segment, notably in construction and electronics

All other market segments performing above expectations

End user market fundamentals, business model, long-term strategic aspirations, all intact





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