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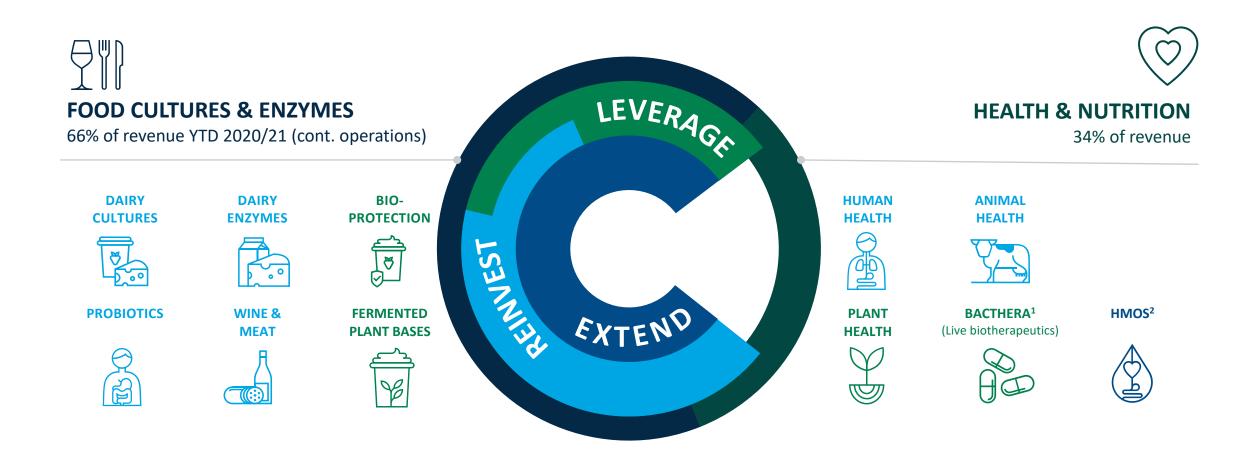
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### Chr. Hansen is a microbial powerhouse

with leading market positions across different end-markets in food, health and agriculture





<sup>&</sup>lt;sup>1</sup> Does not contribute to organic growth (50-50 JV with Lonza).

<sup>&</sup>lt;sup>2</sup> Human Milk Oligosaccharides.

### What makes us stand out

### Equity story at a glance

#### **INDUSTRY ATTRACTIVENESS**

Defensive nature

Strategic ingredient

Fully aligned with megatrends

Consolidated industry in FC&E

Innovation-driven

#### **OUR COMPETITIVE EDGE**



Unique microbial capabilities and over 145 years experience



Cost leadership through scalability



Close customer ties and high stickiness/switching costs



**Strong purpose and performance culture** 



>80% of revenue contribute to Sustainable Development Goals



**MARKET LEADER WITH HIGH ENTRY BARRIERS** 



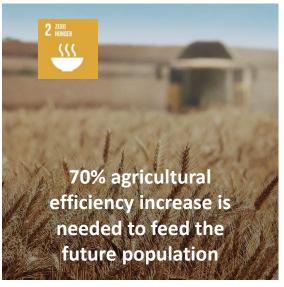
### We address global challenges

with the Power of Good Bacteria™









**FOOD CULTURES & ENZYMES** 



Our Good Bacteria can:





Extend shelf life of



Create great healthy and



Support gut & immune health in



Potentially cure diseases as 'bugs



**HEALTH & NUTRITION** 

Reduce use of production



Replace chemical pesticides in crop farming



### Our underlying markets remain attractive

supported by megatrends and increasing adoption of microbial solutions

#### **FOOD CULTURES & ENZYMES**





FRESH DAIRY	CHEESE
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Estimated market growth

4-5%	2-2.5%	2-3%	1-2%
FY15-19	FY20-25	FY15-19	FY20-25

Current penetration rates of microbial solutions<sup>1</sup>





#### **HEALTH & NUTRITION**







**HMOS** 

>30%

FY20-25

HUMAN	HEALTH	ANIMAL	HEALTH	PLANT	HEALTH	
10%	5-7%	7-8%	7-8%	15-18%	15-18%	
FV15-19	FY20-25	FV15_10	EV20_25	EV15_10	EV20_25	









Vast opportunities to increase microbial penetration



<sup>&</sup>lt;sup>1</sup> Management estimates. For dairy and cheese referring to penetration of DVS solutions. Sources: IDF, GIRA, Euromonitor, Markets and Markets, FAO statistics, BCG, McKinsey, Mintel, customer interviews.

### 2025 Strategy: Creating a differentiated bioscience company

with focus on microbial and fermentation technology platforms to grow a better world. Naturally.

### Where to play **LEVERAGE** LEVERAGE Microbial Platform to grow lighthouses and expand into new areas **EXTEND** microbial and fermentation technology platforms through M&A and partnerships **REINVEST** in core platforms to defend and

How to win

1 CUSTOMERS	Further expand customer base and global reach and excel in customer centricity
2 INNOVATION	Accelerate new product development and commercialization
3 OPERATIONS	Realize scalability benefits and operational efficiencies
4 PEOPLE	Safeguard culture and invest in talent management
5 PURPOSE	Drive sustainability agenda to grow a better world. Naturally.



further strengthen market position

### **REINVEST** in core platforms

to defend and further strengthen market positions in dairy and meat, Human and Animal health



### FOOD CULTURES & ENZYMES

NEW:



**Dairy** and meat



**Probiotics** for fermented milk



**HEALTH** 

& NUTRITION

Human Health
Dietary supplements
and infant formula



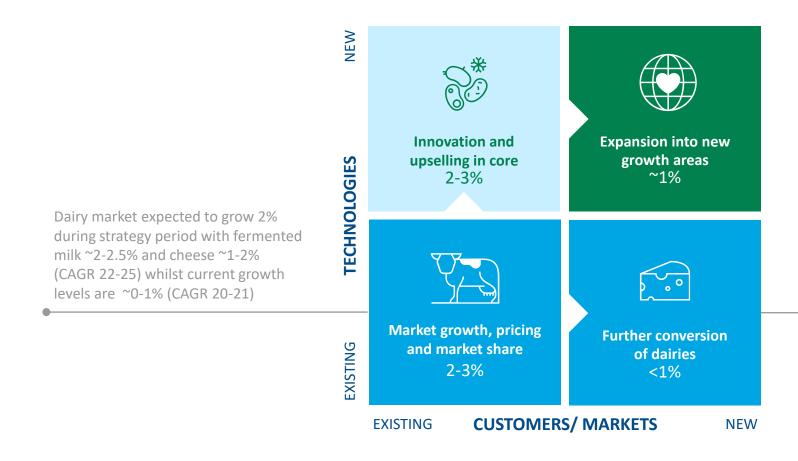
Animal Health
Cattle, swine
and poultry



### FC&E growth model

supports 5-7% organic growth during the strategy period





Conversion in fermented milk ~80% (potential: 90%) and in cheese ~55% (potential: 75%)



### We will reinvest in our core dairy business

to bring new innovations to customers and increase our share of wallet through upselling



We have product solutions for both driving efficiencies and product differentiation





Product	Benefit	Saving in % of COGS <sup>1</sup>
YIELDMAX®	Yield improvement	1-1.5%
CHY-MAX® Supreme	Yield improvement	1-1.5%
ACIDIFIX®	Savings on protein	2-3%
YOFLEX® Premium	Protein savings due to better texture	~1%
SWEETY®	Sugar saving	~0.5%

Yogurt example	Regular	Lactose- free	Probiotic	Lactose-free clean- label probiotic
Retail price per liter	~1.5 EUR	~2.5 EUR	3 EUR	>3 EUR
Number of Chr. Hansen products included (illustrative)	DVS®	DVS <sup>®</sup> NOLA <sup>®</sup> Fit	DVS <sup>®</sup> LGG <sup>®</sup>	DVS <sup>®</sup> NOLA <sup>®</sup> Fit LGG <sup>®</sup> FRESHQ <sup>®</sup>



<sup>&</sup>lt;sup>1</sup> Management estimates. Examples for illustrations, may differ depending on product type and production.

### In Human Health we will shape the global probiotic market

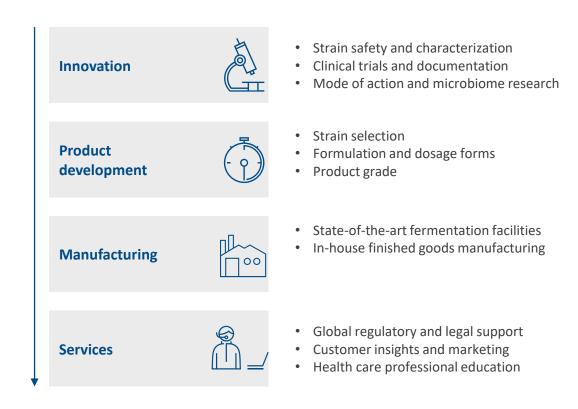
through science leadership and expansion into new customer groups and segments



### UNPARALLELED PRODUCT OFFERING ACROSS LIFE STAGES, INDICATION AREAS AND PRODUCT FORMATS

### WITH THE ACQUISITONS OUR INTERNAL CAPABILITIES COVER THE ENTIRE VALUE CHAIN FROM STRAIN TO SOLUTION







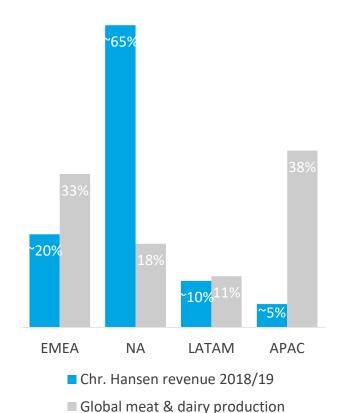
### We continue to expand our market presence in Animal Health

working with partners and direct accounts and rolling our products out globally



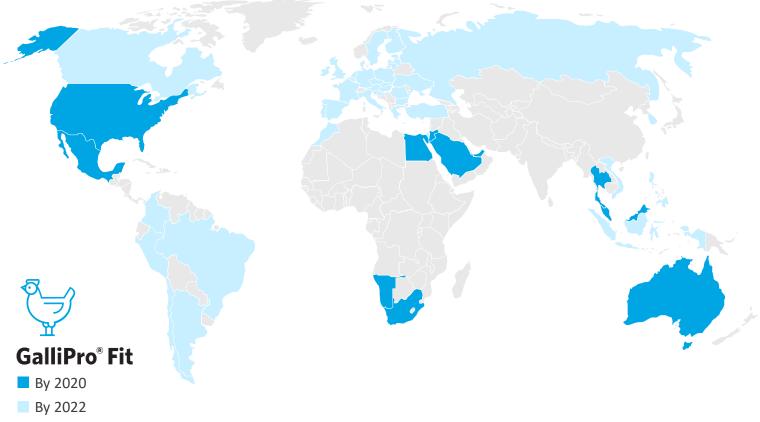
#### **EXPANDING OUTSIDE OF NORTH AMERICA**

Animal Health revenue vs. global meat and dairy production volumes by regions<sup>1</sup>



#### GLOBAL ROLL-OUT OF PRODUCT PORTFOLIO

Example: Countries with (expected) registrations for GALLIPRO® Fit





<sup>&</sup>lt;sup>1</sup> FAOSTAT (2018).

### **LEVERAGE Microbial Platform to grow lighthouses**

and bring microbial solutions to food, health, farming and pharma markets



#### **FOOD CULTURES** & ENZYMES



#### **Bioprotection** Reduce food spoilage

and increase food safety

Estimated addressable markets<sup>1</sup>

EUR 200m	EUR 1b
2025	Long-ter

FUR 1bn rm EUR <100m 2025

Long-term



#### **Fermented Plant Bases**

'Fermented milk' alternatives and fermented beverages

#### EUR >100m E

### HEALTH & NUTRITION



#### **Plant Health**

Microbial crop protection for more sustainable farming



#### **Live Biotherapeutics**

Contract manufacturing for live biotherapeutics (Lonza JV)



#### **HMOs**

Prebiotics for infant formula (Jennewein)

EUR 400m	EUR >1bn	EUR 150-200m	EUR >1bn	EUR >400m	EUR >1bn
2025	Long-term	2025	Long-term	2025	Long-term







### We continue our journey in Bioprotection

by further expanding our range to extend shelf life and increase food safety



			• •				
APPLICATION		FERMENTED MILK	CHEESE	FERMENTED MEATS	OTHER MEATS & FISH	DAIRY & MEAT ALTERNATIVES	FRUITS & VEGETABLES
Value	Extend shelf life & reduce food waste	$\checkmark$	<b>√</b>	<b>√</b>		$\checkmark$	
proposition	Clean labelling & food safety		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Canabilities	Product offering	•					
Capabilities	Commercial/ market access						
Opportunity	Penetration today	~10%	<5%	~10%		<1%	



### With our lighthouse in Fermented Plant Bases we will capture growth

in the fast-growing markets for alternative protein sources and healthier beverages



#### **GROWTH DRIVERS**



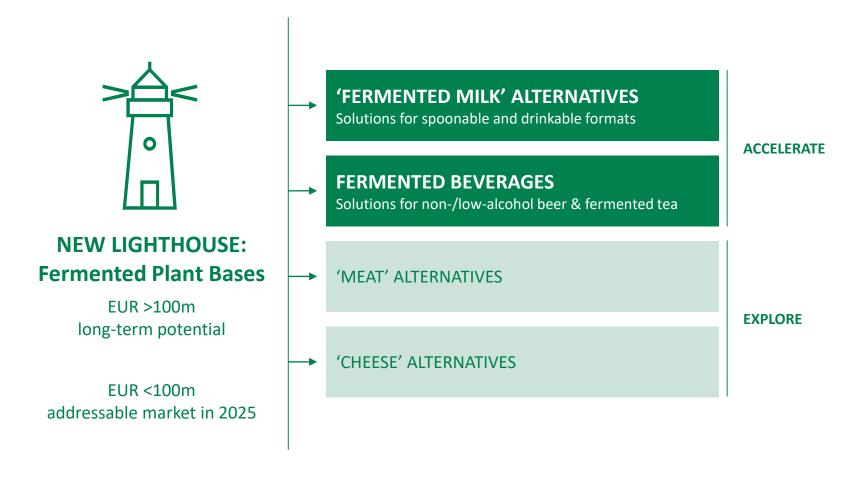
Changing consumer preferences with focus on health and more sustainable consumption



Government and NGO support driven by global climate agenda and increasing protein demand



Improving product quality, availability and pricing





### We have a strong product pipeline in Plant Health

and will be launching several new products over the coming years whilst expanding our global reach



#### TARGET CROPS

Coffee Fruits & vegetables

In-furrow applications:
Sugarcane

#### **PRODUCT PIPELINE**

QUARTZO®	Drive penetration in sugarcane in Brazil and expand in LATAM
ACCUDO®	Biostimulant recently launched in South Korea; awaiting EU registration (FY21)
First biofungicide	First biofungicide to be launched (FY22)
	Further products in development and registration

Seed coating:
Soy
Corn
Beans
Cotton





### Our joint venture Bacthera is a crucial enabler

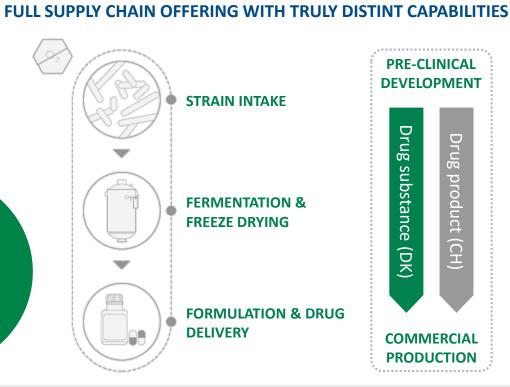
for the live biotherapeutics industry that is developing rapidly



#### RAPIDLY EMERGING MARKET FOR LIVE BIOTHERAPEUTICS

### +100 THERAPIES TARGETING MICROBIOME IN DEVELOPMENT Depression, Alzheimer's, Parkinson's Psoriasis, acne, atopic dermatitis Crohn's disease, IBD, C. diff. infection **Urinary infection, fertility issues** Cancer (with immunotherapy), diabetes, obesity, allergy





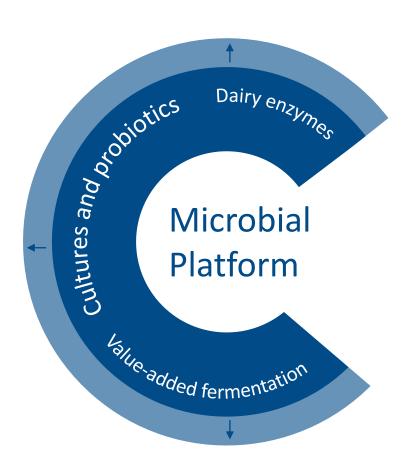


- Organization established (+50 FTEs) and first customer contracts signed; strong pipeline
- Supply chain build-out progressing well with first phase of investments completed (total investment of EUR 90m in FY20-22 split between CHR/Lonza)
- Largely self-funding after FY22

### **EXTEND Microbial Platform through M&A and partnerships**

to further enhance our microbial and fermentation capabilities





## COMPLEMENTED WITH BOLT-ON ACQUISITIONS

2015 **DIAL** 

NPC



2016

2016 **LGG** 



2018 **Hundsbichler** 



2020 **HSO** 



2020 UAS Labs J



2020 **Jennewein** 



### STRONG NETWORK OF GLOBAL PARTNERS















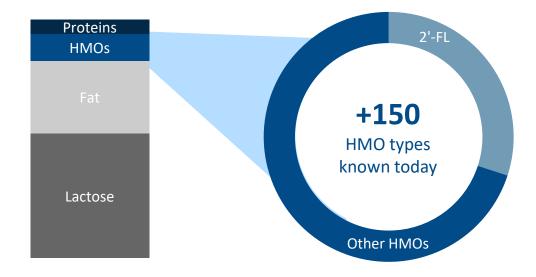


### Attractive growth prospects for HMOs globally

driven by consumer demand for 'close-to-nature' infant formula and increasing scientific evidence



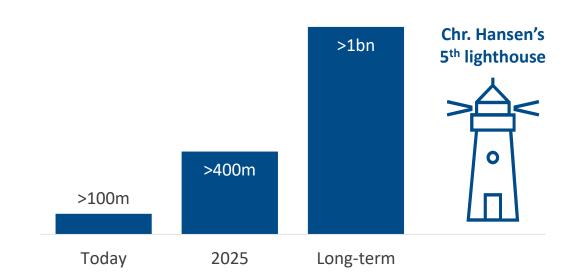
### HMOS ARE THE THIRD LARGEST COMPONENT IN HUMAN MILK Nutrient composition in human milk



#### Selected health benefits:

- Support neuronal & brain development of infants
- Reduce risk of NEC in pre-terms infants
- Improve digestive health & strengthen immune system
- Immunomodulatory effect
- Act against bacterial/viral pathogens and toxins

### **DEMAND FOR HMOS IS EXPECTED TO INCREASE MEANINGFULLY**Addressable market in EUR<sup>1</sup>



#### Growth drivers:

- Premiumization trend in infant formula to drive penetration
- Regulatory approval in NA, Europe and parts of LATAM and Asia; further countries to come
- Increasing scientific evidence around health benefits
- Combination products and new applications



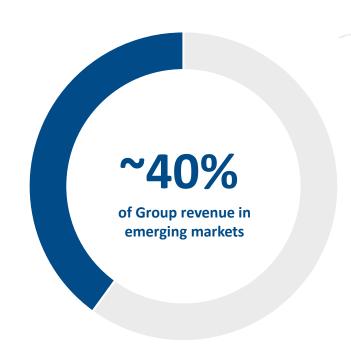
<sup>&</sup>lt;sup>1</sup> Management estimates.

### We will further expand our customer base and global reach

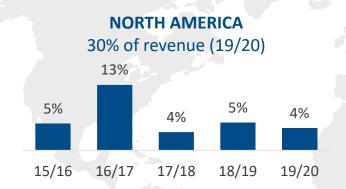
to drive growth, both in developed and emerging markets

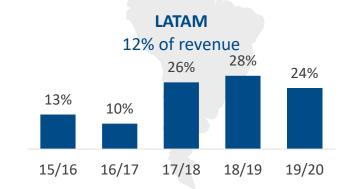


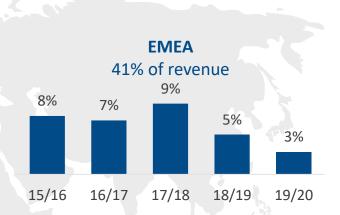


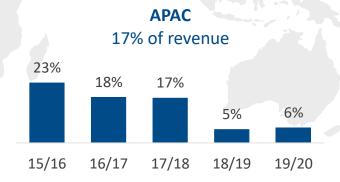


#### Organic sales growth by region (continuing operations)







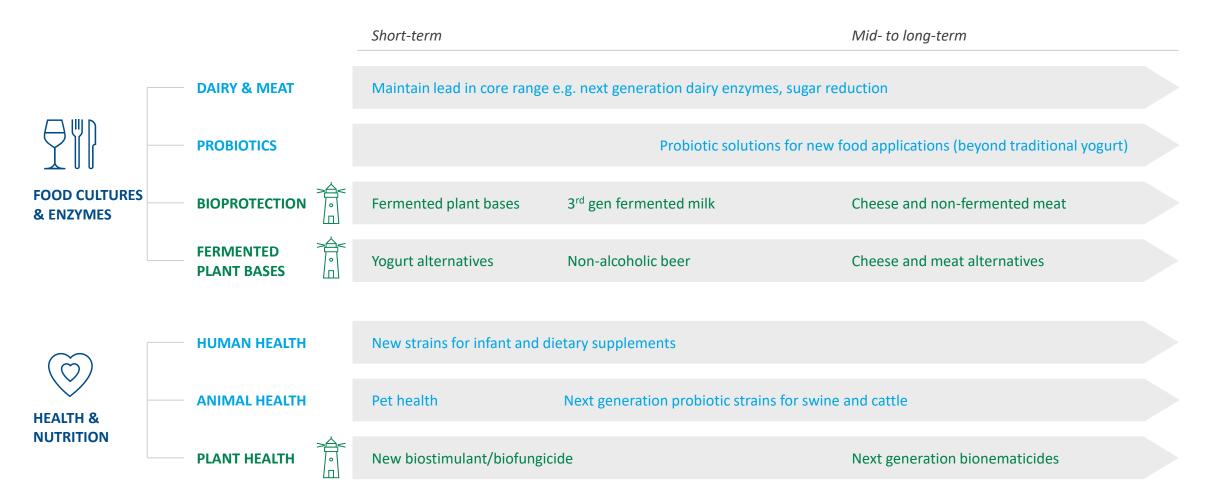




### We will accelerate commercialization of new innovation

INNOVATION

dedicating 75% of our R&D budget to new product development





### We will realize scalability benefits and operational efficiencies

across our global production footprint



#### **ONE PLANT – MANY LOCATIONS**

Global operations footprint



**Enzymes** 

- Copenhagen: Food Cultures, Human Health
- Roskilde: Human Health
- Kalundborg: HMO (to come)
- Graasten: Enzymes
- Nienburg: Animal Health, Plant Health, Enzymes
- · Pohlheim: Meat Cultures, Animal Health
- Bonn: HMO
- Arpajon: Food Cultures
- Hustopece: Animal Health

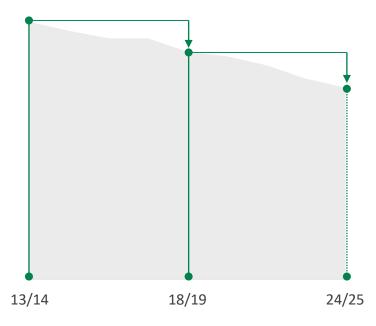
+ 20 DISTRIBUTION CENTERS WORLDWIDE





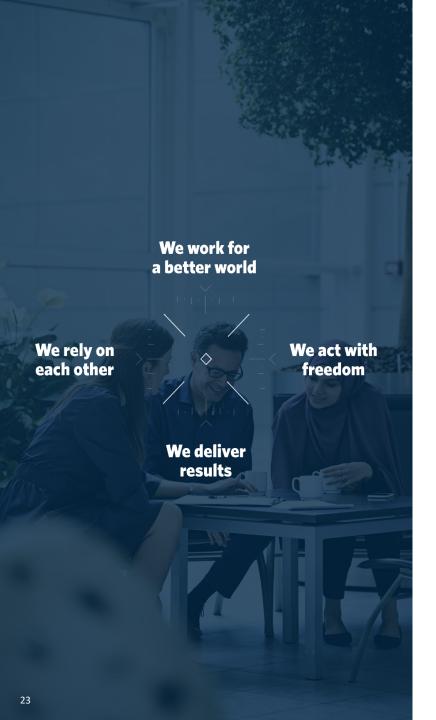
### GLOBAL OPERATIONS WILL CONTINUE TO DELIVER SIGNFICANT COST SAVINGS

Cost of production in % of revenue (illustrative)



Operational efficiencies driven by process innovation and economies of scale





### Preserving our culture is a key priority

whilst promoting talent management, diversity and ensuring a safe place to work





#### SAFEGUARD CULTURE & SUCCESSFUL ONBOARDING OF NEW EMPLOYEES

- Top 25% score in employee engagement survey
- 100% introduced to culture model



#### **COMMITMENT TO TALENT MANAGEMENT AND DIVERSITY**

• 1:1 ratio between female employees and managers



#### **SAFE PLACE TO WORK**

• <1.5% lost-time incident frequency



#### ATTRACTIVE COMPENSATION FOR MANAGEMENT

- Performance metrics aligned with shareholder interests
- In line with industry benchmarks



### **Executive compensation linked to sustainability targets**

and closely aligned with shareholder interests; strong incentive component



#### SHORT TERM: ANNUAL INCENTIVE PROGRAM FOR CEO AND CFO

- Based on group financial and non-financial targets
  - NEW: Non-financial KPIs related to customer service, quality, diversity, safety and environment
- Bonus is paid as a minimum 1/3 in Restricted Stock Units and 2/3 in cash; normally accounts for 25-30% of total remuneration package

# Organic growth EBIT FCF Non-financial 40% 30% 10% 20%

In % of fixed pay <sup>1</sup>	Target	Max
CEO	70%	100%
CFO/EVP	50%	70%

#### LONG TERM: PROGRESSIVE THREE-YEAR INCENTIVE PROGRAM

- Requires personal investment in Chr. Hansen shares to participate
- Grant value estimated (based on Black-Scholes) at 20-25% of the remuneration package
- Vest in full after three years

TSR relative to peers 1.5x	Accumulated EBIT 1.5x	Organic growth Retention CAGR 1.5x 0.5x

Target matching shares per investment of one share

In % of fixed pay <sup>1</sup>	Target	Max
CEO	80%	120%
CFO/EVP	60%	90%



<sup>&</sup>lt;sup>1</sup> Base plus pension.



Purpose and mission

# Grow a better world. Naturally.

By pioneering microbial science to improve food and health, for a sustainable future.







### Financial and non-financial ambitions until 2024/25



# FINANCIALS Creating value for shareholders.

### **Industry-leading growth**

• Mid-to high single-digit organic growth CAGR

### Improving profitability

• Underlying expansion in EBIT margin b.s.i. before portfolio changes and FX

#### **Strong cash flow generation**

• Free cash flow b.a.s.i. to grow faster than absolute EBIT b.s.i.

#### **PRODUCTS**

### More than 80% of revenue from sustainable products.

- 25m hectares covered with natural solutions
- 200m people consuming our probiotics
- 2m tons of yogurt waste reduced



#### **PLANET**

#### Limit global temperature rise to 1.5C.

- 100% Renewable energy
- 100% Circular management of biowaste
- 100% Key packaging materials recyclable



#### **PEOPLE**

#### A diverse, engaged and safe workforce.

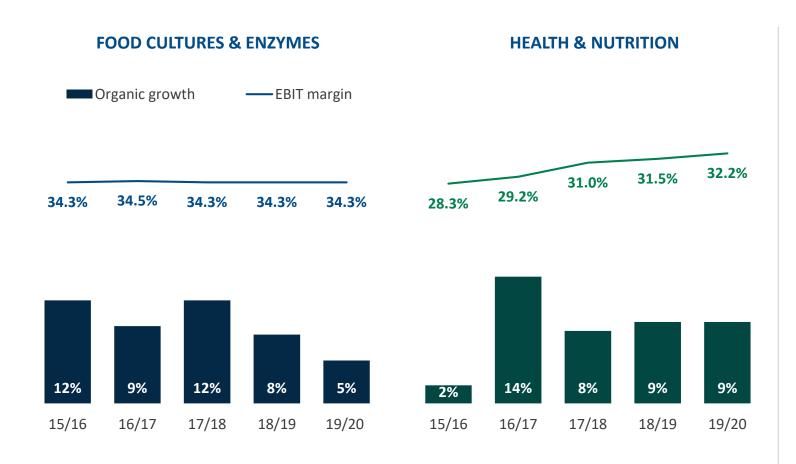
- 1:1 Female employees and women in management
- Top 25 Score in engagement matters survey
- < 1.5 Lost-Time Incident Frequency





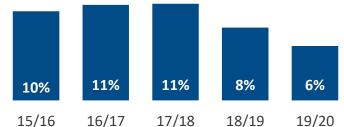
### We aim for industry-leading organic growth

across our two segments



#### **CONTINUING OPERATIONS**

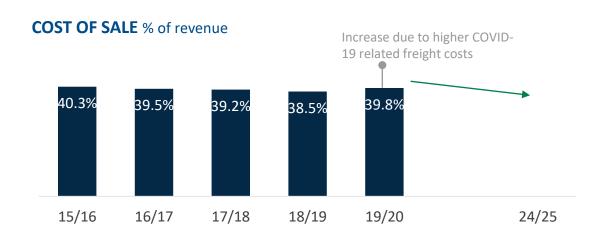


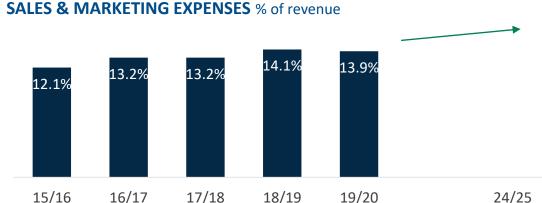




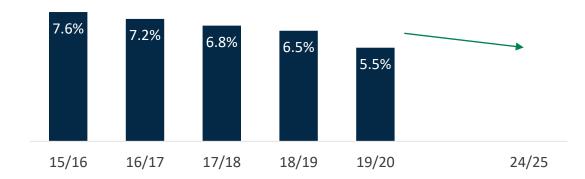
### We remain committed to driving gross margin expansion

while investing in sales & marketing and R&D to support future growth

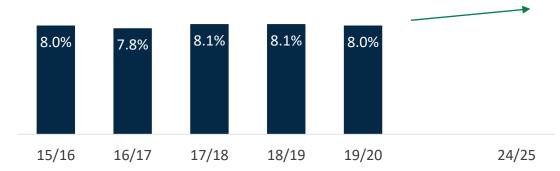




#### **ADMINISTRATIVE EXPENSES** % of revenue



#### **R&D EXPENSES INCL. CAPITALIZATIONS** % of revenue

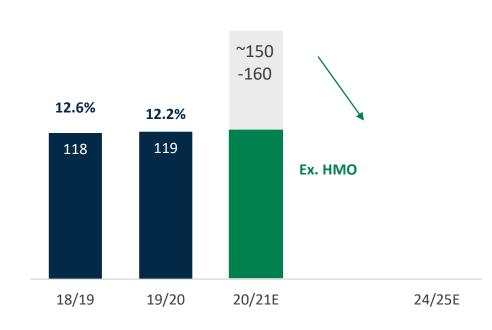




### Growth in free cash flow to exceed growth in absolute EBIT

supported by reduced investment needs until 2024/25

### **CAPEX SPENDING FOR CONTINUING OPERATIONS** in EUR million and % of revenue



### UAS LABS ACQUISITION AND PRODUCTION OPTIMIZATION ALLOW FOR PHASING OF CAPEX PROJECTS TO BEYOND THE STRATEGY PERIOD

Selection of large capex projects	Expected completion
Capacity upgrade, Roskilde	2021/22
Freeze dried & powder packaging, Copenhagen	2022/23
Additional fermentation capacity upgrades, US	2022/23
NEW: HMO production, Kalundborg (phase I)	2022/23-23/24
Additional fermentation capacity upgrades, Germany	2024/25
Innovation campus incl. application center & new pilot plant, Denmark	2022/23
Next large-scale dairy expansion	After 2024/25

Postponements of capex due to UAS Labs acquisition:

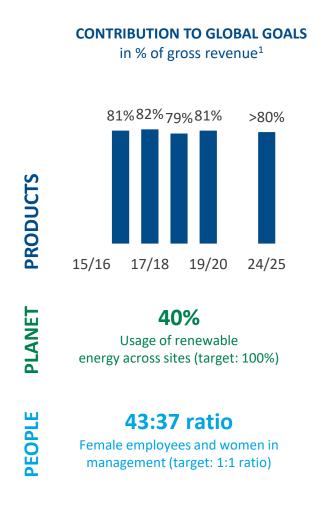
Expansion of Human Health facility, Roskilde

Dairy alternatives production

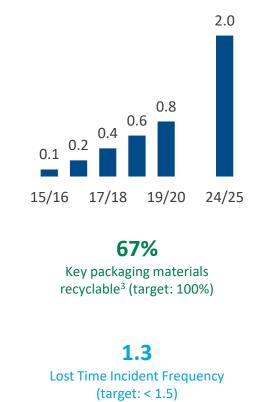


### We have ambitions sustainability targets

across our three dimensions Products, Planet and People







**YOGURT WASTE SAVED** 

in tons



<sup>&</sup>lt;sup>1</sup> Continuing operations.

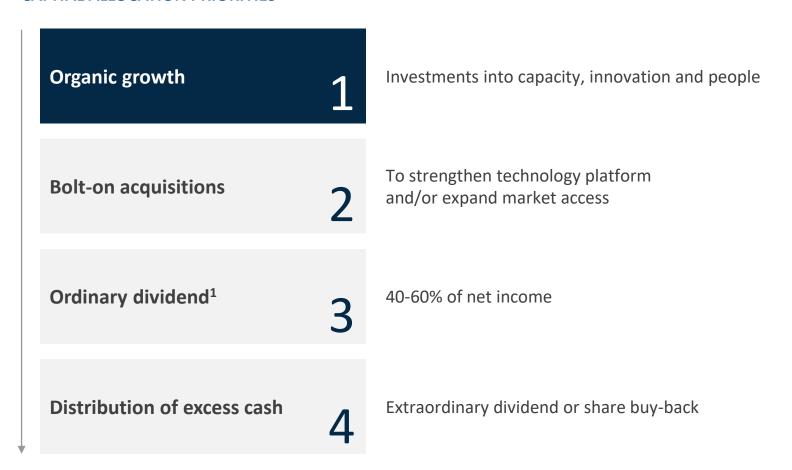
<sup>&</sup>lt;sup>2</sup> Plant Health or silage inoculants.

<sup>&</sup>lt;sup>3</sup> Includes continuing operations and discontinued operations.

### **Creating shareholder value**

with very clear capital allocation priorities

#### **CAPITAL ALLOCATION PRIORITIES**

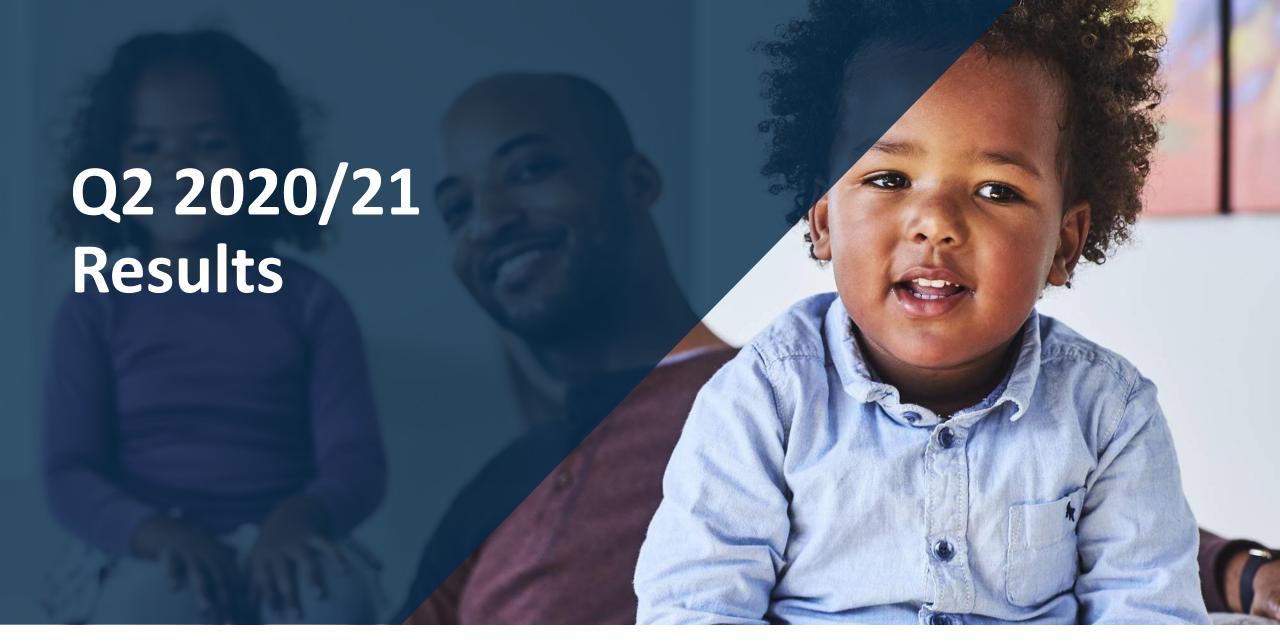


#### WHAT WE WILL NOT DO

- Pursue acquisitions in unrelated areas
- Expand outside microbial and fermentation platform
- Expand enzyme business outside food enzymes
- Become an integrated solutions provider
- Become a full value-chain pharma company



<sup>&</sup>lt;sup>1</sup> The dividend proposed will depend on the Board of Directors' assessment of factors such as business development, growth strategy, current leverage and financing needs, and there is no guarantee that an ordinary dividend will be proposed or declared in any given year.





### Continued strong organic growth momentum during global pandemic

Financial highlights Q2/YTD 2020/21(continuing operations)





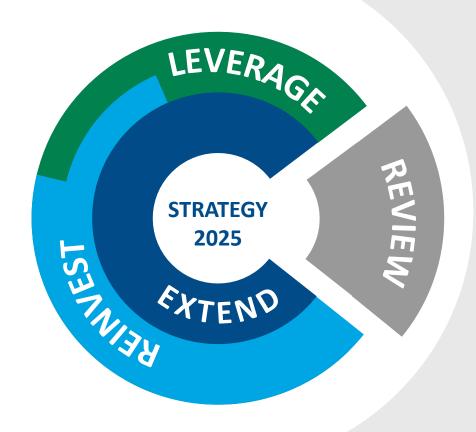
### Starting a new chapter as a microbial pureplay after successful NCD divestment

Strategic highlights Q2 2020/21

REINVEST in core platforms to defend and further strengthen market position

**LEVERAGE** Microbial Platform to grow lighthouses and expand into new areas

**EXTEND** microbial and fermentation technology platforms through M&A and partnerships



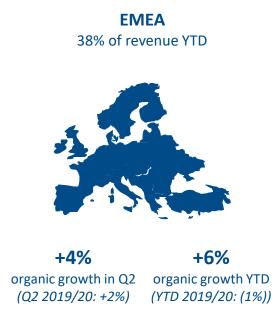
# REVIEW strategic options for non-microbial assets

- Divestment of Natural Colors to EQT completed as of March 31 for a total consideration of EUR 800m on a cashand debt-free basis
- Includes business operations in more than 30 countries and around 600 employees (FY20: EUR 219m revenue and EUR 29m EBIT)
- Full legal transition in a few countries will be finalized during the coming months
- Estimated impact on profit from discontinued operations of around EUR 650m after taxes and transaction costs
- Chr. Hansen to provide transition services to NCD for a period of up to two years

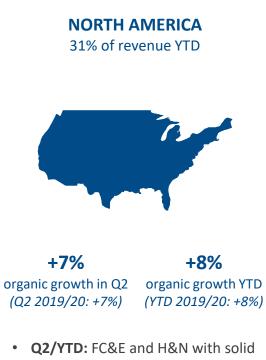


### Strong growth in APAC despite continued weakness in Chinese yogurt market

Regional highlights Q2/YTD 2020/21 (continuing operations)



 Q2/YTD: FC&E grew solidly whilst H&N declined due to softness in Human Health, Animal Health with very strong growth



 Q2/YTD: FC&E and H&N with solid growth; in Animal Health growth accelerated in Q2, whilst Human Health declined due to softness in dietary supplements



 Q2/YTD: Very strong growth in FC&E and H&N; EUR pricing accounted for approx. 2/3

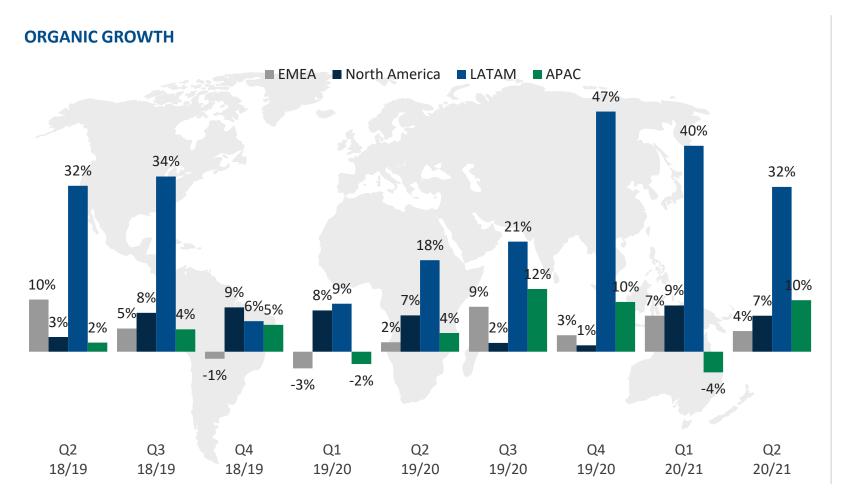


 Q2/YTD: FC&E declined due to continued weakness in China, whilst H&N grew very strongly

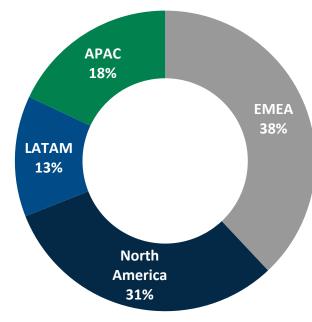


### Regional performance by quarter

Continuing operations Q2 2018/19 - Q2 2020/21



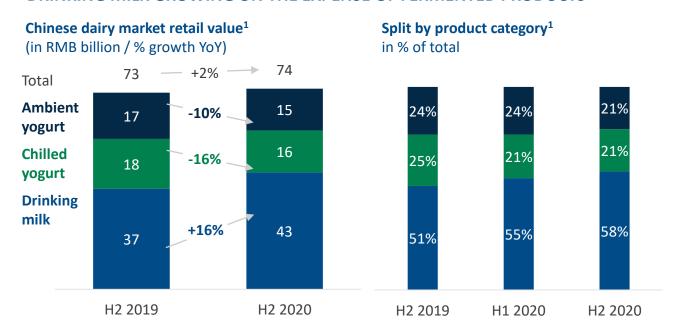
#### **REVENUE SPLIT YTD 20/21**

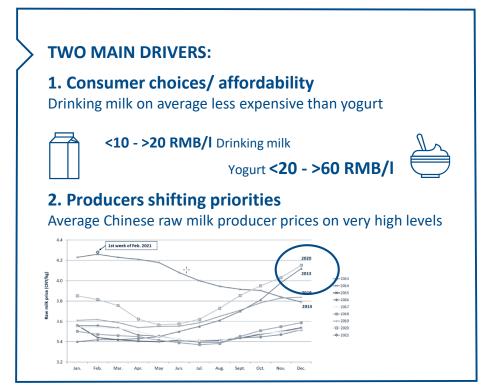




# Chinese dairy market: Shift towards drinking milk has led to a decline in production and demand for fermented products

### COVID-19 HAS TRIGGERED A SHIFT IN LOCAL DAIRY CONSUMPTION WITH DRINKING MILK GROWING ON THE EXPENSE OF FERMENTED PRODUCTS







Reacceleration of market growth to mid-single digit to be driven by government support to consume more dairy, economic growth, investments into local dairy farming industry that will rebalance demand/supply and need for innovation



<sup>&</sup>lt;sup>1</sup> Calendar year not Chr. Hansen financial year. Retail value is considered a reasonable proxy for volume growth. Sources: AC Nielsen, GIRA.

### Chr. Hansen well-positioned to capture growth in China going forward

and outperform the market via upselling and innovation



#### **CHR. HANSEN'S CHINA STRATEGY**

CORE	<ul> <li>Defend existing business &amp; increase share in affordable yogurt segment</li> <li>Market to grow 4-6% until 2025; muted in 2020 and 2021</li> </ul>
UP-/ CROSS-SELLING	<ul> <li>Promote product offering to drive efficiencies in environment of lower growth and cost pressure as well as solutions to differentiate</li> </ul>
INNOVATION	Expand share of wallet in yogurt with new concepts tailored to local market needs and consumer preferences
CUSTOMER BASE	<ul> <li>Intensify innovation and development partnership with key accounts</li> <li>Increase share with SME¹ that stand for ~30% of market</li> </ul>
LOCAL PRESENCE	Strengthen local application and commercial capabilities
BEYOND YOGURT	<ul> <li>Build a market for cheese and dairy alternatives</li> <li>Explore opportunities in fermented beverages and meat</li> </ul>
BEYOND CHINA	Expand with Chinese dairies outside their home market



### Continued strength in cheese and enzymes tempered by slight growth in yogurt

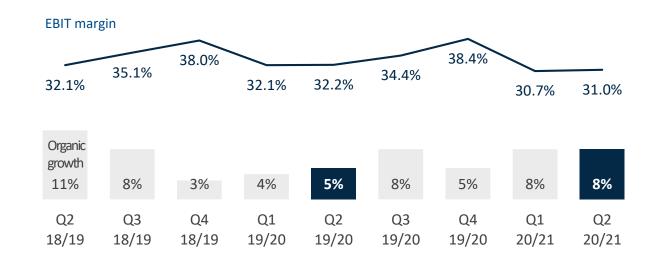
Food Cultures & Enzymes Q2/YTD 2020/21

#### **SALES PERFORMANCE**

- Q2: Very strong growth in enzymes and meat followed by strong growth in cheese and bioprotection and slight growth in fermented milk; probiotics declined
- YTD: Organic growth was primarily driven by very strong growth in enzymes and meat, strong growth in cheese and solid growth in bioprotection, while fermented milk was flat, and probiotics declined
- Fermented milk end markets declined in H1 due to reduced demand in China and LATAM, partly offset by increases in EMEA and NA

#### MARGIN DEVELOPMENT

 Q2/YTD: EBIT margin declined as production efficiencies and lower travel activity were offset by higher freight costs, unfavorable product mix and FX (and a one-off increase in depreciations in Q1)



EUR million	Q2 19/20	Q2 20/21	YTD 19/20	YTD 20/21
Revenue	172.5	168.7	338.6	334.0
Organic growth	5%	8%	4%	8%
Volume/mix	4%	2%	3%	2%
EBIT margin	32.2%	31.0%	32.1%	30.8%
EBITDA margin	38.9%	38.3%	38.9%	38.9%
ROIC ex. goodwill			37.1%	32.9%



### Strength in Animal Health partly offset by slow-down in Human Health

Health & Nutrition Q2/YTD 2020/21

#### **SALES PERFORMANCE**

#### Q2

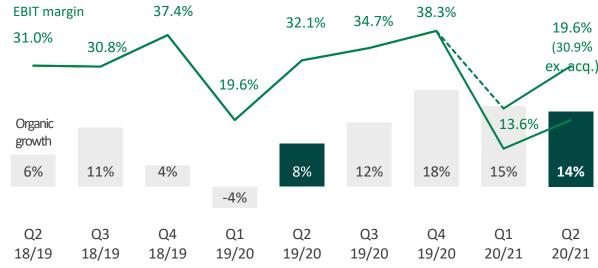
- HH with solid growth driven by strong growth in infant formula and probiotics for young children, while dietary supplements delivered good growth despite softer markets in Europe and North America
- AH with very strong growth driven by Cattle, whilst Swine & Poultry grew solidly; very strong momentum across all regions
- PH with very strong growth driven by LATAM
- Acquisitions contributed EUR 22m in revenue

#### **YTD**

- HH with solid growth driven by strong growth in supplements, mainly in Asia and US, whilst infant formula grew slightly
- AH with very strong growth supported by all segments
- PH with very strong growth driven by LATAM
- Acquisitions contributed EUR 43m in revenue

#### MARGIN DEVELOPMENT

 Q2/YTD: Decrease in EBIT margin related to recent acquisitions and FX (2%-pts. currency headwind in Q2 and YTD)



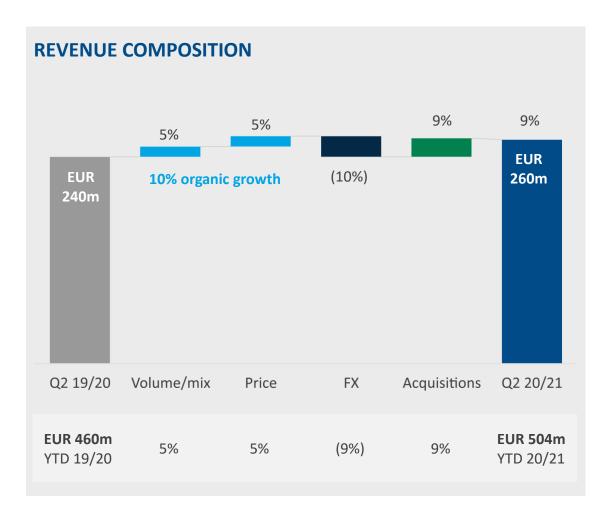
EUR million	Q2 19/20	Q2 20/21	YTD 19/20	YTD 20/21
Revenue	67.1	91.3	121.0	169.5
Organic growth	8%	14%	2%	14%
Volume/mix	9%	13%	3%	13%
EBIT margin (underlying¹)	32.1%	19.6% (30.9%)	26.5%	16.8% (26.9%)
EBITDA margin (underlying¹)	39.8%	31.2% (38.8%)	35.0%	30.1% (35.8%)
ROIC ex. goodwill			21.5%	10.1%



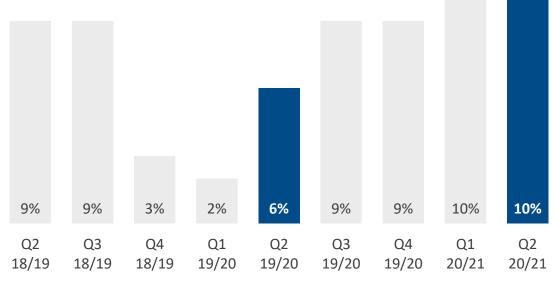


### Strong organic growth with equal contributions from volume and price

Continuing operations Q2/YTD 2020/21



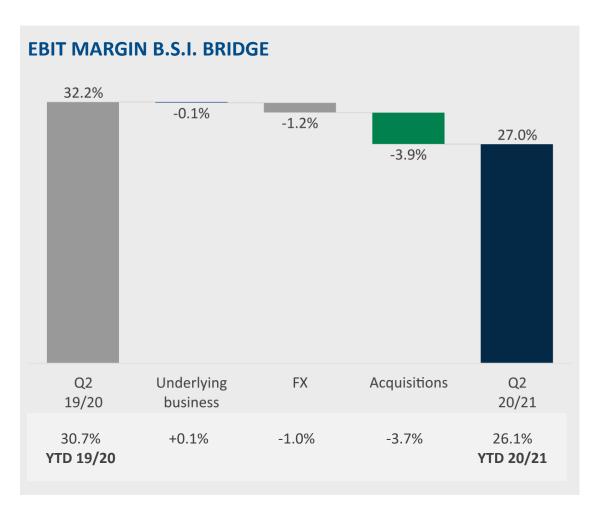
#### **QUARTERLY ORGANIC GROWTH**



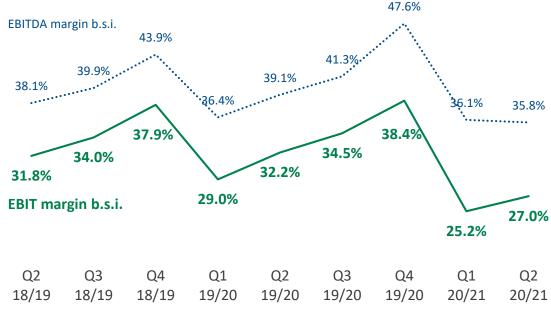


### **Profitability reflects recent acquisitions & FX headwinds**

Continuing operations Q2/YTD 2020/21



#### **QUARTERLY DEVELOPMENT EBIT AND EBITDA MARGIN B.S.I.**





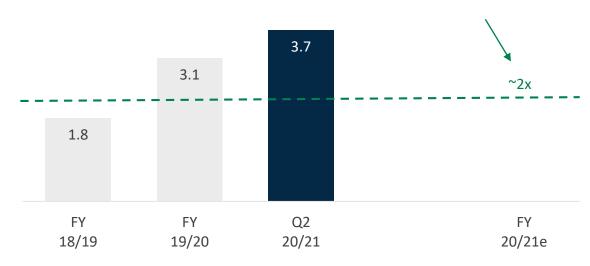
### Cash flow reflects acquisition of Kalundborg site; leverage to come down in Q3

Continuing operations / Group YTD 2020/21

#### **CASH FLOW STATEMENT** (Continuing operations)

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EUR million	YTD 19/20	YTD 20/21
Operating cash flow	91.3	97.0
Cash flow from op. invest. act.	(44.4)	(72.7)
M&A	-	(319.0)
JV	(10.6)	(10.2)
Financing cash flow	(54.5)	284.6
FCF b.a.s.i.d <sup>1</sup>	49.1	34.9

#### **LEVERAGE RATIO** in net debt/EBITDA b.s.i. (Group)



- Increase in cash flow from operating activities driven by acquisition-related tax benefits resulting in lower taxes paid, higher non-cash adjustments due to depreciations and amortization charges, partly offset by a higher working capital
- Operational investing activities driven by the acquisition of the Kalundborg site for HMO production
- Leverage ratio with 3.7x above ambition to be in line with investment grade credit rating due to recent acquisitions



### Organic growth guidance upgraded but uncertainty due to COVID-19 remains

Guidance 2020/21 (continuing operations)





¹ The outlook is based on constant currencies and assumes no further acquisitions. The outlook is also based on the current political and economic environment. The depth and duration of a potential global recession, or other negative macroeconomic events, triggered by COVID-19 may affect demand negatively in the medium term, especially in emerging markets, and a combination of quarantine measures and recession may change consumption patterns between eating out, on-the-go and in-home. The various quarantine measures and travel restrictions already imposed around the world make it more difficult to visit customers to advance projects with new innovative solutions, a very important growth driver for Chr. Hansen, and this will slow the progress of the commercial project pipeline in the medium term. The impacts of COVID-19 are continuously being monitored and evaluated for their short- and medium-term effects. Any deterioration in the political and economic climate might impact the outlook negatively. This includes, but is not limited to, the economic climate in several emerging markets, such as China, Turkey, Brazil and Argentina; the overall situation in the Middle East, including any potential sanctions; a deterioration in global trading conditions; and negative consequences of implementing Brexit.

### Profitability outlook reflects recent M&A, FX and strategic investments

**Guidance 2020/21** 

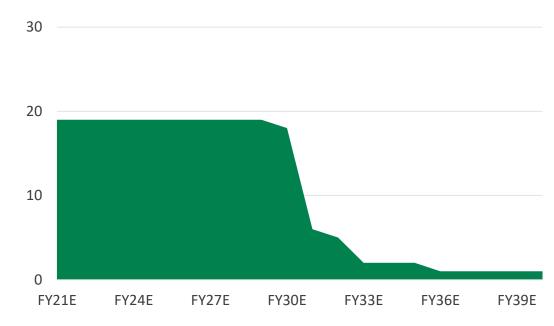
#### **EBIT MARGIN B.S.I. BRIDGE** (Continuing operations)



#### Decline in underlying business driven by normalization of cost base following one-offs in FY20 and return to normal spending patterns and 2025 Strategy investments

- Current FX rates suggest up to ~1%-pt. hit for FY21¹
- Special items of EUR 20m expected for FY21

#### PRELIMINARY AMORTIZATION SCHEDULE OF ACQUISITIONS



• PPA amortizations of around EUR 15-20m until 2030 (preliminary estimate)



¹ Main exposure relates to USD and CNY: +/- 5% change in EUR/USD will impact the revenue by EUR ~20m and EBIT by EUR ~12m and a +/- 5% change in EUR/CNY will impact the revenue by EUR ~5m and EBIT by EUR ~4m.

