

Safe harbor statement

This presentation contains forward-looking statements that reflect management's current views and expectations with respect to Chr. Hansen's future and potential financial performance.

Those forward-looking statements are based upon data and information currently available to the company, and on a variety of assumptions, many of which may be beyond our control and subject to risks and uncertainties that may cause the actual results of the Company or the industry to differ materially from such forward-looking statements.

The information, opinions and forward-looking statements are provided as of the date stated in this document and the Company is under no obligation to publish any updates thereof except for what is required by applicable law or stock exchange rules and regulations.



Solid results for Q1 show the strength of our business model

Financial highlights Q1 2022/23



ORGANIC REVENUE GROWTH

10%

(15% EUR growth)



EBIT MARGIN

before special items

24.7%

(+0.3%-pts vs. LY)



FREE CASH FLOW

before acquisitions and special items

EUR 17m



Focus on execution in a volatile world

Strategic and operational highlights Q1 2022/23

2025 STRATEGY



REINVEST

Continued cheese momentum supported by solid project pipeline and yield optimization project wins in FC&E



REINVEST

Strong start in **Human Health** driven by infant and children and women's health categories



LEVERAGE

New collaboration launched in **Fermented Plant Bases** to accelerate access to new categories beyond "vegurts"



GROUP

Increased impact from **pricing measures** in line with expectations

ORGANIC GROWTH Q1 2022/23

Core¹

10% 10%

Lighthouses¹

Group

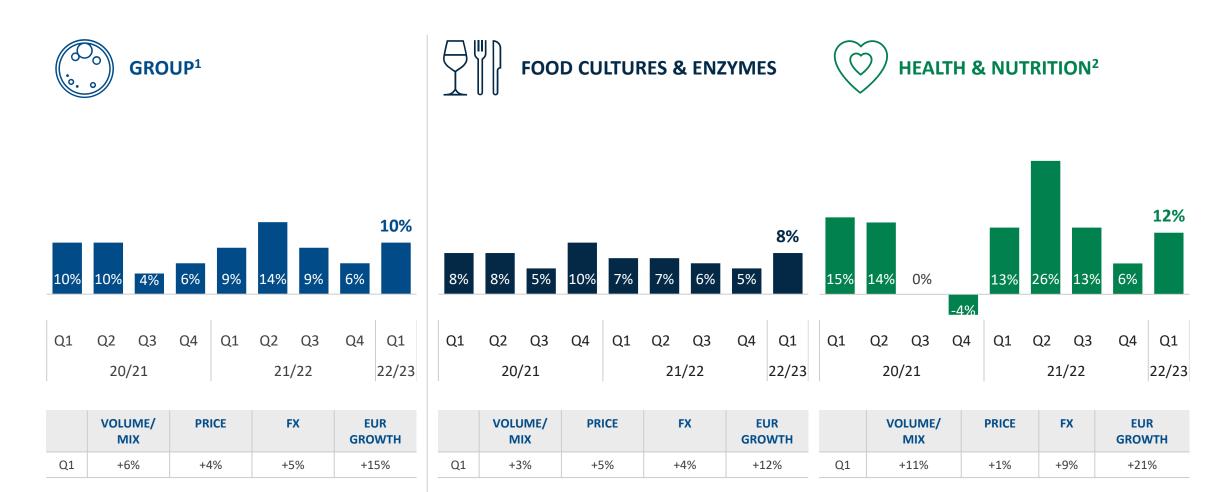
CHR HANSEN

Improving food & health

¹ Core includes FC&E ex. Bioprotection and Fermented Plant Bases, Human Health and Animal Health. Lighthouses includes Bioprotection, Fermented Plant Bases, HMO and Plant Health.

Solid growth in FC&E and strong growth in H&N

Organic sales performance by business area





¹ Historic figures (20/21) refer to continuing operations (i.e., excluding Natural Colors).

² The acquisition of HSO HC is included in organic growth since Q3 2020/21 (closing April 2020), UAS Labs (closing July 2020) and Jennewein (closing October 2021) since Q1 2021/22.

Growth driven by strong progress in EMEA and emerging markets

Organic sales performance by region

ORGANIC GROWTH Q1 2022/23

-2%

NORTH AMERICA

33% of revenue

- Negative growth due to H&N due to timing of orders in HMO and a softening market in Human Health
- Solid growth in FC&E mainly driven by momentum in cheese and meat, as well as pricing initiatives

+15%

LATIN AMERICA

13% of revenue

 Growth driven by both volume and pricing initiatives in Health & Nutrition and Food Cultures & Enzymes +16%

EUROPE, MIDDLE EAST & AFRICA

37% of revenue

- Growth driven by very strong growth in H&N; FC&E delivered solid growth
- FC&E supported by pricing including EUR-based pricing, as well as volume growth
- H&N supported by strong volume growth in Human Health and HMO

+14%

ASIA-PACIFIC 17% of revenue

- Growth driven by strong growth in H&N; FC&E delivered good growth
- FC&E driven by strong momentum across the region except for China which declined compared to last year
- H&N driven by very strong growth in Human Health supported by all segments
- Growth supported by pricing despite a negative impact from EUR-based pricing

 CHR_HANSEN

Improving food & health

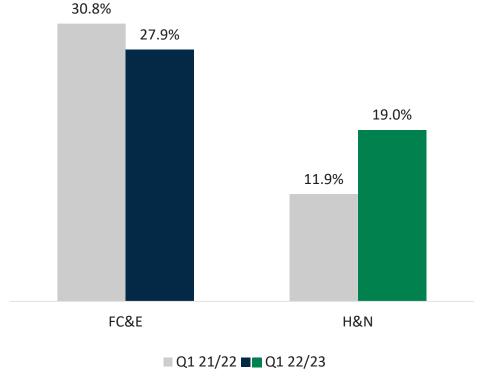
Improvement in profitability driven by currency impact

EBIT margin b.s.i. Q1 2022/23

GROUP EBIT MARGIN B.S.I. in %

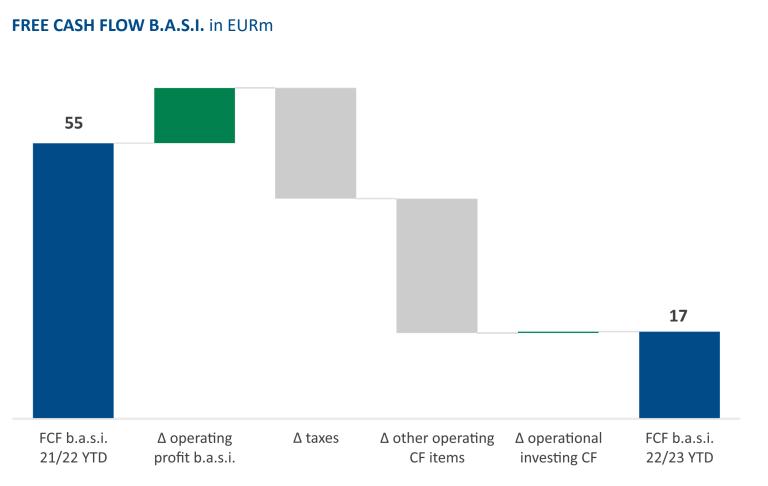


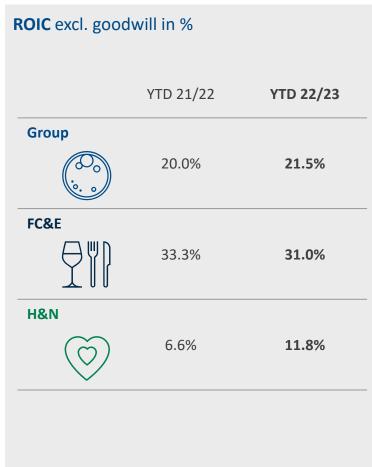
SEGMENT EBIT MARGIN B.S.I. in %





Higher operating profit more than offset by higher inventory levels and taxes paid







Outlook for 2022/23

Considering the 10% depreciation of the USD, we update the outlook, while maintaining the underlying target



SUPPORTING ASSUMPTIONS

- Based on the current level for EUR/USD, the impact from exchange rates on revenue is now expected to be neutral (previously 5%).
- Based on the outlook for revenue and organic growth, the absolute EBIT b.s.i. is expected to grow in line with revenue

SENSITIVITY

- Continued changes in the geopolitical and macroeconomic climate including additional sanctions towards Russia or other countries where Chr. Hansen operate, supply disruptions and developments in raw material and other input costs, such as energy, may impact the outlook for 2022/23
- The outlook for 2022/23 is based on actual rates until January 11, 2023, and for the remainder of the year assuming constant exchange rates at the current level of EUR/USD rate of 1.07



Proposed statutory merger with Novozymes

A compelling strategic rationale



Global megatrends and industry tailwinds support 'stronger together' rationale

Strong innovation capabilities unlock significant growth opportunities and strengthens combined group

Purpose-driven culture and complementary values with clear ESG commitments and shared Danish heritage

Attractive financial profile, with strong revenue growth and attractive margins

Accelerated, sustainable, and derisked innovation and organic revenue growth from near-term initiatives and the development of new opportunities

Revenue and cost synergies drive significant near-term value creation

SYNERGIES	
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 Leveraging commercial excellence to cross-sell joint product offerings in expanded market Combining individual strengths in product technology and sales channels in food and beverage Revenue **EURm 200** Acceleration of technology penetration into dietary supplements in human health • Acceleration of probiotics sales in animal health and Bioagriculture Production optimization COGS • Repair and maintenance and consumables efficiencies • Procurement savings and logistics footprint optimization • Rationalization of third-party contractors and management overlap across functions SG&A Selling and admin overheads • Estimated EUR 250 million expected through 2026, of which approximately EUR 50 **Integration Costs** million would be capitalized1 Estimated run-rate revenue synergies achieved by year 4 after closing and run-rate cost synergies **Phasing** achieved by year 3 after closing

RUN-RATE EBIT CONTRIBUTION

EURm 80-90

EURm 80-90







EBIT margin b.s.i. by segment

Quarterly development

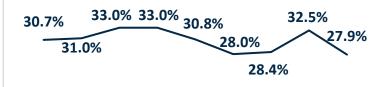








FOOD CULTURES & ENZYMES









Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
	20,	/21			21,	/22		22/23



What makes us stand out

Equity story highlights



A leading bioscience player



Exposure to attractive growth areas supported by megatrends



Innovation-driven with <u>focused</u> microbial and fermentation technology capabilities



Sustainable products ('handprint')



Strong cash flow generation with clear capital allocation priorities



Chr. Hansen is a microbial and fermentation technology leader



FOOD CULTURES & ENZYMES

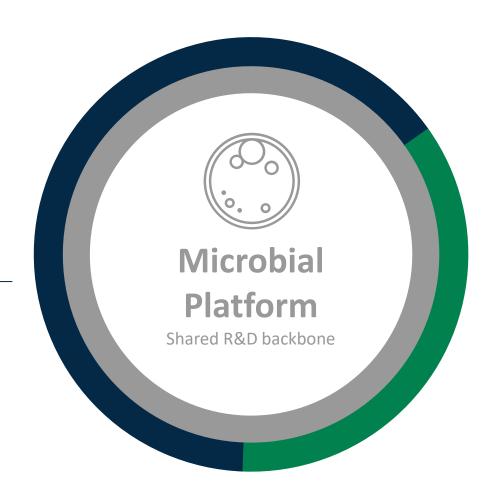
EUR 762m revenue (63% of total) in 2021/22



Dairy



Food & Beverages





HEALTH & NUTRITION

EUR 455m revenue (37% of total) in 2021/22



Human Health & HMO



Animal & Plant Health



We are the preferred partner

for strategic value-added ingredients



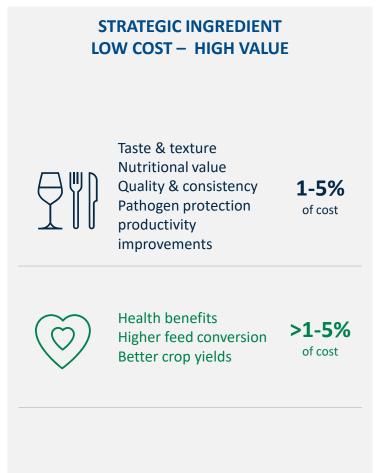
Quotes from customer survey

"The quality of products is definitely the best on the market."

"We receive excellent support from the technical team."

"Good professional team that goes beyond the traditional supplier - always offering the best service, speed of delivery and new market insights."



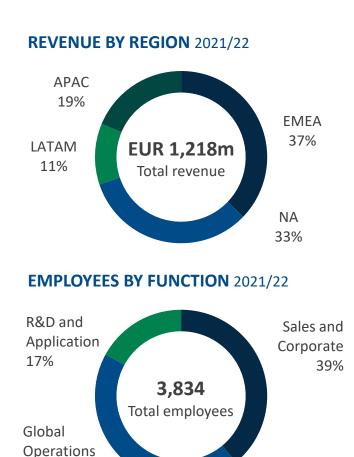




We operate globally

with a centralized R&D and production set-up and a comprehensive network of application centers

GLOBAL FOOTPRINT AT A GLANCE Denmark Russia Czech Republic United States France Japan Turkey China Mexico India Colombia Malaysia Singapore Brazil Australia South Africa Argentina **R&D** bundled in **Production** centralized **Application centers** in Europe and US to Denmark with hubs close to customers in 00 drive scalability in Germany and India all key markets (000000



44%



2025 Strategy: Creating a differentiated bioscience company

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

LEVERAGE **LEVERAGE** Microbial Platform to expand into new areas **EXTEND** microbial and fermentation technology platforms through M&A and partnerships **REINVEST** in core platforms

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	Grow a better world. Naturally.

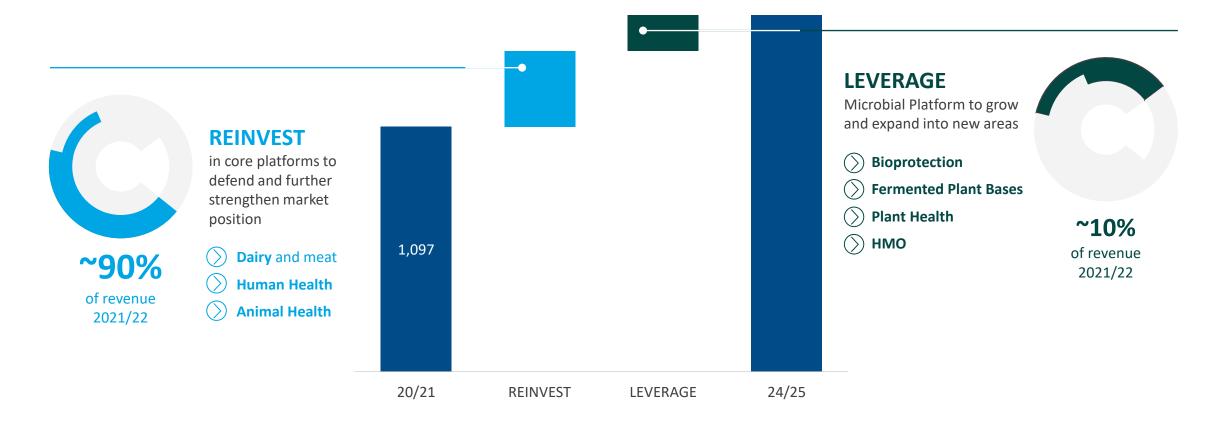


Where to play

Core platforms will be the biggest absolute growth driver until 2025

while new growth areas are expected to grow faster than Group

ABSOLUTE GROWTH DRIVERS UNTIL FY25

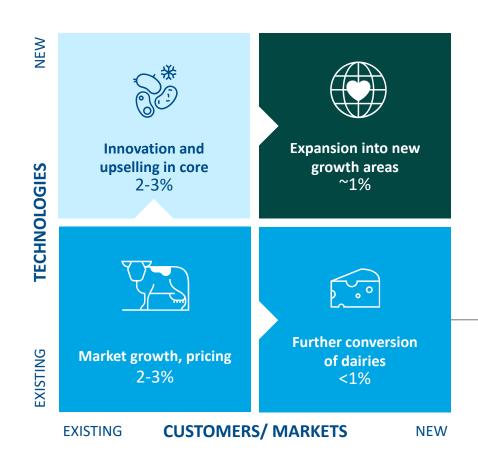




We will continue to reinvest in our core FC&E business

to bring new innovations to customers





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

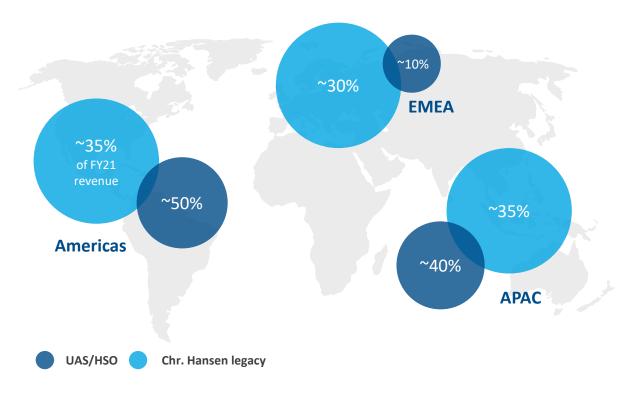


Human Health is uniquely positioned after the acquisitions

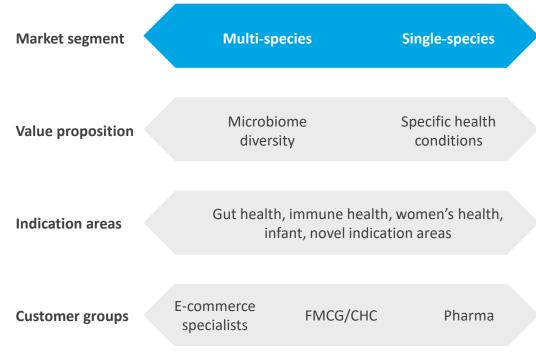
to serve a broader customer base and realize synergies



WE WILL LEVERAGE OUR GLOBAL COMMERCIAL CAPABILITIES TO ROLL OUT OUR PRODUCT OFFERING GLOBALLY....



... TO A BROADER CUSTOMER BASE IN DIFFERENT SEGMENTS, INDICATION AREAS AND CHANNELS





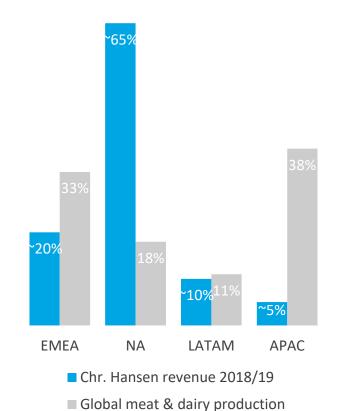
In Animal Health we will continue to expand our presence

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



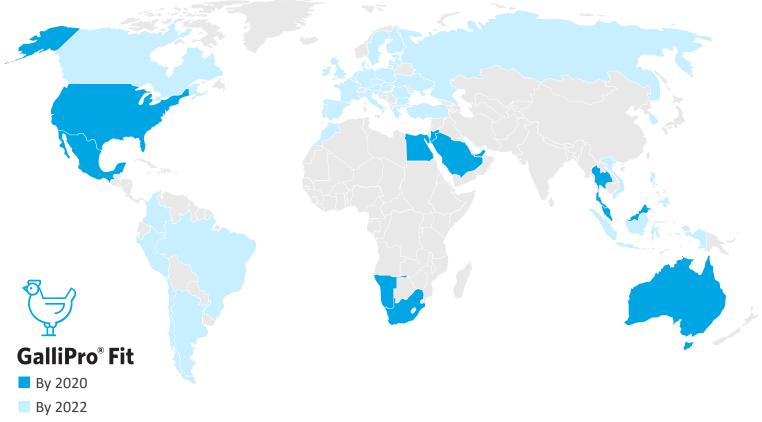
EXPANDING OUTSIDE OF NORTH AMERICA

Animal Health revenue vs. global meat and dairy production volumes by regions¹



GLOBAL ROLL-OUT OF PRODUCT PORTFOLIO

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







We leverage our technology platform to expand into new areas

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



FOOD CULTURES & ENZYMES



Bioprotection
Reduce food
spoilage and increase
food safety



Fermented Plant Bases 'Fermented milk' alternatives and fermented beverages

HEALTH & NUTRITION



Plant Health Microbial crop protection for more sustainable farming



HMOPrebiotics for infant formula

BACTHERA 50/50 JV with Lonza



Live Biotherapeutics Contract development and manufacturing for live biotherapeutics



High growth in HMO market

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



STRONG UNDERLYING GROWTH DRIVERS



2020

- Acquisition of Jennewein with EUR 19m revenue in FY21 and ~120 employees
- Pioneer in HMO manufacturing with highly cost-competitive and IP protected downstream process



2021-22

- Establishment of HMO as separate, full value chain under H&N
- Production expanded to secure capacity short-term
- · New Applied HMO team established, and R&D center inaugurated
- New regulatory approvals for HMO in Europe, North America and Israel



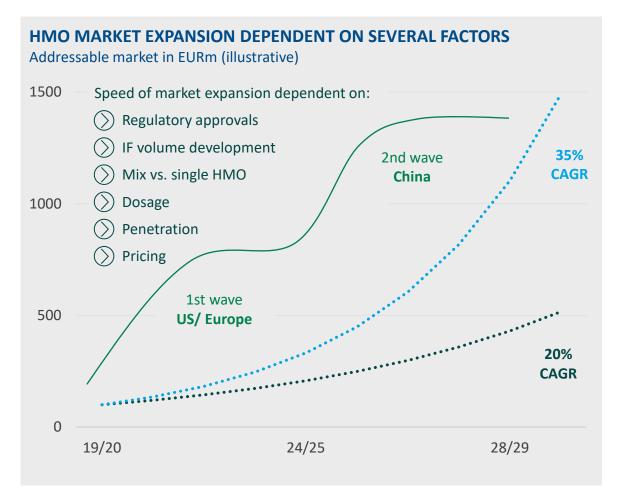
2022-25

- Expand manufacturing capacity; scale a key driver for HMO business to break even
- Secure regulatory approval of HMOs in China and registration of 5HMO mix for several markets

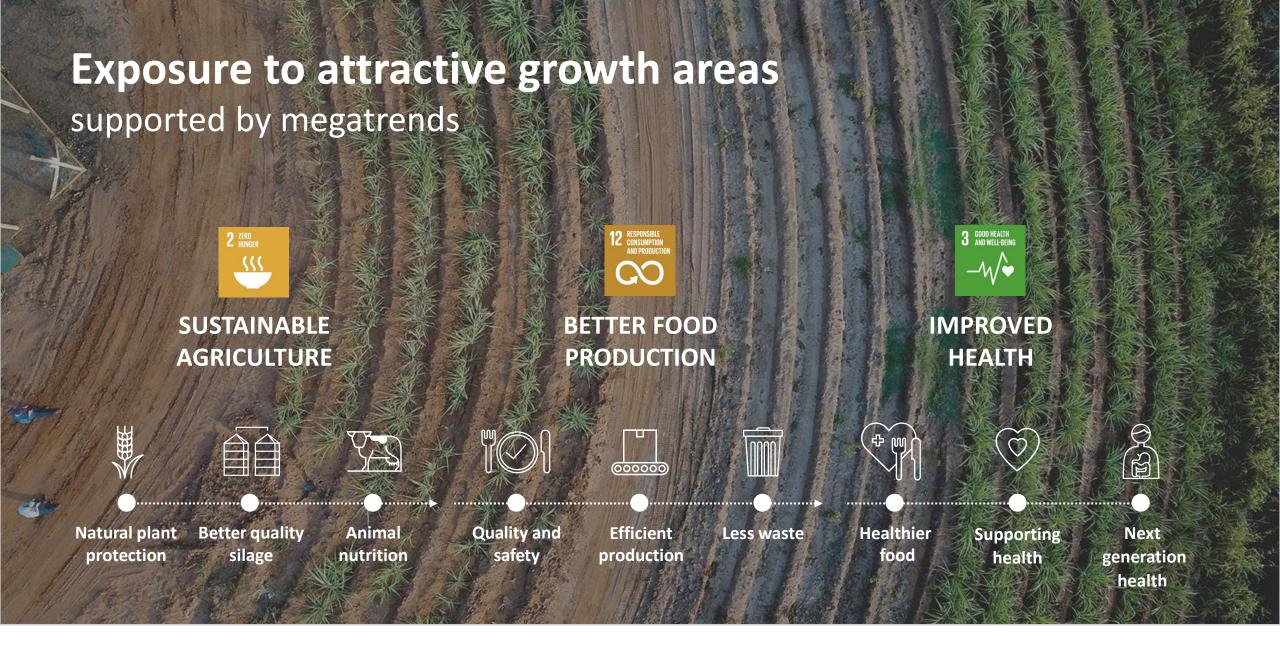


Beyond 25

- Expand manufacturing capacity
- Bring next generation HMOs to market
- Explore applications beyond infant formula e.g. supplements
- Develop synbiotics









Our microbial solutions enable a more sustainable food system from farm to fork and contribute positively to the global health agenda

GLOBAL CHALLENGE¹

GROWING POPULATION

- +50% protein needed to feed 10bn in 2050
- · Growing consumerism in emerging markets

RESOURCE SCARCITY

- 75% of agricultural land used to produce 1/3 of protein
- 1/3 of food is wasted

CLIMATE CHANGE

- Industrialized animal ag stands for 15% of global emissions
- Global food system key driver for biodiversity loss

RISING HEALTH COSTS

- Number of people age 65+ to double by 2050
- Chronic diseases account for >50% of deaths worldwide
- Antimicrobial resistance top 10 global public health threat

MICROBIAL OPPORTUNITY



Increase dairy efficiency



Prevent food contamination



Better feed conversion in livestock



Less antibiotic growth promoters



New plant-based foods with lower carbon footprint



Alternatives to chemical crop protection



Healthier food

– less sugar, salt,
lactose and fat



Health through nutrition – HMOs and probiotics



Our microbial solutions help the agricultural industry become more efficient

with solutions that improve productivity and make more out of less

DAIRIES ARE INCREASINGLY CHALLENGED BY

- Rising raw material costs
- Rising milk prices

Rising energy costs

Rising labor costs

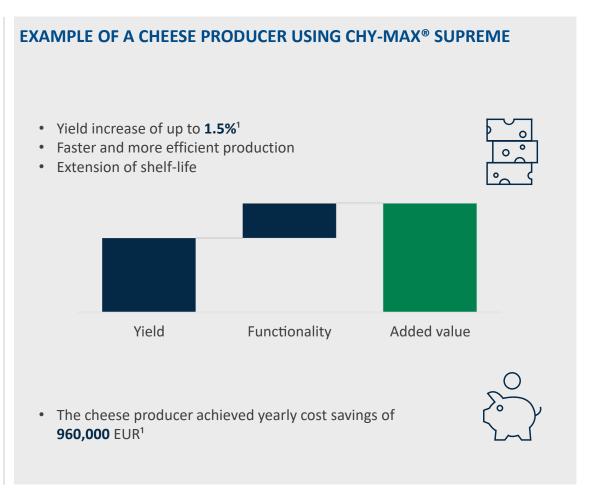


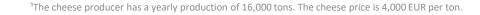


CHY-MAX® S / YIELDMAX®

YOFLEX® PREMIUM

- Helps cheese makers achieve higher yield of up to 1%
- Enables faster and more precise production
- Allows protein savings of 3-4% by reducing unnecessary ingredients such as skim milk powder equal to 1-3% in COGS







Innovation-driven

with focused microbial and fermentation

technology capabilities



Nearly 150 years of experience in microbial science



One of the industry's largest culture collections with +40,000 strains



Mastering complexity with +400 strains produced at industrial scale



~8% of revenue spent on research and development





Chr. Hansen is a microbial powerhouse

with leading capabilities across the entire R&D value chain

ANALYTICAL SOLUTIONS, EMERGING TECHNOLOGIES & PORTFOLIO MANAGEMENT









From genotype...

...to phenotype

- Maintain, expand and improve culture collection
- Strain characterization to identify applications
- Strain customization via classical improvement techniques (no GMO)

From strain...

...to culture

 Identify how many and which strains compose a culture (combinatorial microbiology) From culture...

...to product

- Operate application centers
- Provide daily technical support to customers
- Know how microbes work in different foods, human and animal guts, plants and soils

From sample size...

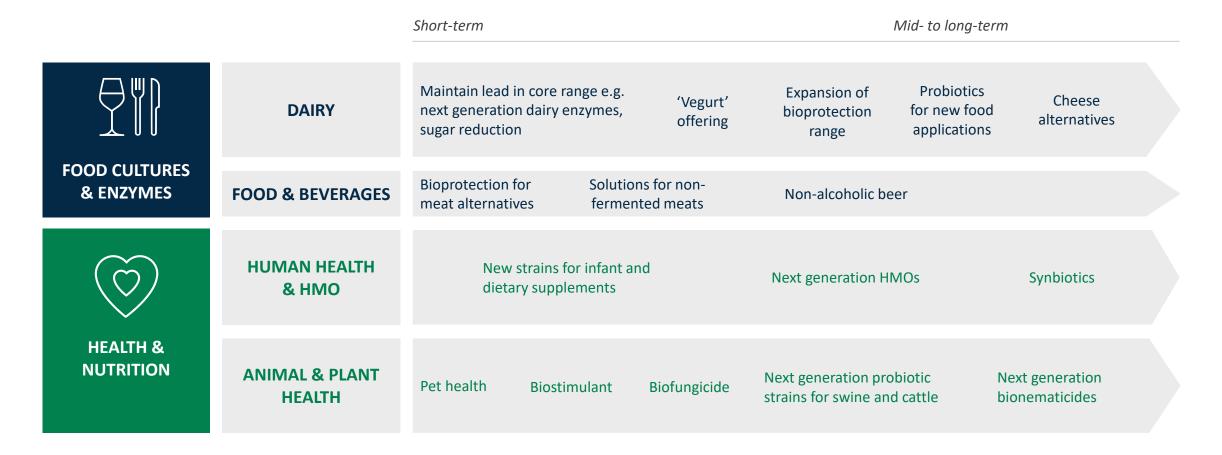
...to industrial scale

- Develop manufacturing processes e.g. upscaling for ONE industrial platform
- Drive productivity and efficiencies together with Global Operations
- Microbial stability programs
- Run pilot plants and produce all inoculation materials worldwide



Strong and well-balanced R&D pipeline

to drive growth during strategy period until 2025 and beyond





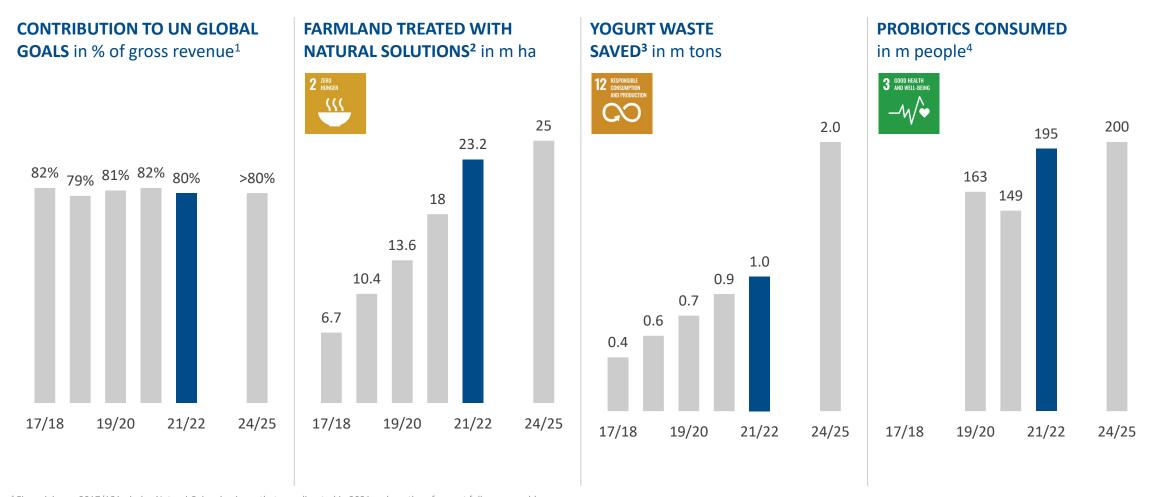
Sustainable products





80% of our revenue contribute to the Sustainable Development Goals

as per our annual product mapping which is assured by PwC



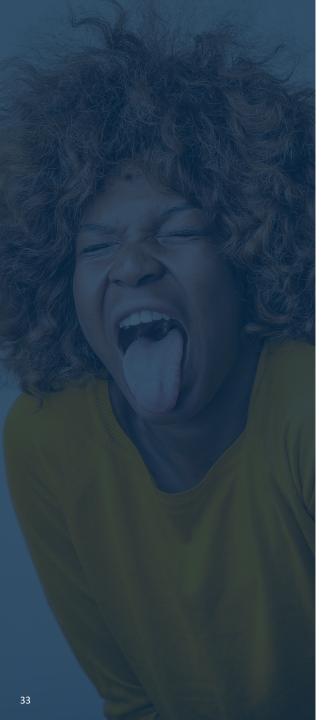
¹ Financial year 2017/18 includes Natural Colors business that was divested in 2021 and are therefore not fully comparable.



² Includes Plant Health and Animal Health silage inoculants.

³ Figures have been recalculated in FY21 based on a minor adjustment of the methodology.

⁴ New KPI was introduced in FY21.

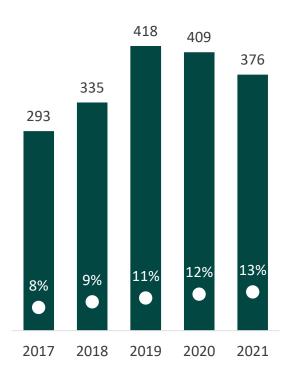


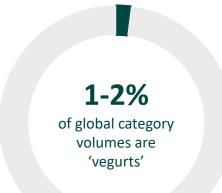
Consumer demand for plant-based remains high

but taste is the key barrier the industry needs to overcome to go mass market

LAUNCH ACTIVITY REMAINS HIGH BUT VOLUMES ARE SMALL...

Global 'vegurt' launches and share of total launches in yogurt category¹





... DUE TO PRODUCT QUALITY

Share of active consumers²

40%

struggle to give up dairy and meat as products do not live up to expectations

70%

of consumers would be willing to eat more plant-based foods if they tasted better than they do today



¹ Mintel (Dec 2021).

² FMCG Guru (2021).

Food Cultures & Enzymes aims to be the fermentation partner of choice

transforming proteins into great food and beverages products – no matter which protein base

PROTEIN SOURCES MEAT BASES MILK BASES PLANT BASES Fermented Cheese **Fermented** Other meats **Dairy & meat** Ready-to-eat **Fermented** 'alternatives' milk & fish salads beverages meat **FERMENTATION** for texture, taste, other (e.g. sugar reduction) **BIOPROTECTION** for shelf-life extension and food safety **PROBIOTICS** for gut health & immunity **ENZYMES** for coagulation, lactose & sugar reduction, productivity (e.g. yield)

With our microbial expertise we cater to consumer demand for safe, tasty, healthy and sustainable foods and beverages

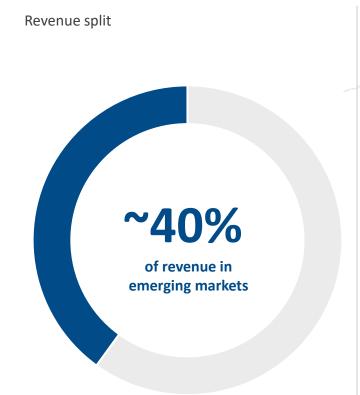


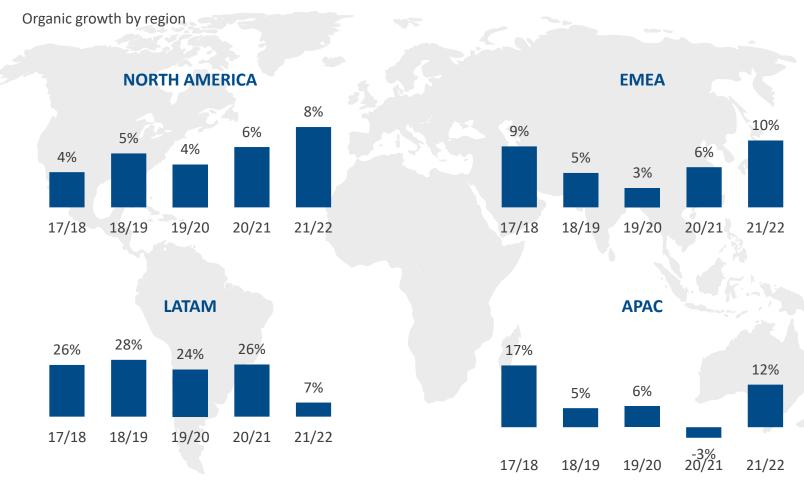
MICROBIAL

SOLUTIONS

We will further drive growth in developed and emerging markets

by expanding our customer base and global reach







Clear capital allocation priorities

CAPITAL ALLOCATION PRIORITIES



¹ 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.



Sustainability as an additional enabler for margin expansion

Our decarbonization roadmap towards 2030



THINK CLIMATE. NATURALLY. INITIATIVES



OPERATIONS

- Convert all sites to 100% renewable electricity
- Work smarter with heat supply
- Sustainable refrigerants
- · Recyclable packaging
- Optimize waste management



SOURCING

- Approach selected suppliers for low-carbon practices incl. conversion to renewable energy
- Optimize use of raw materials via process innovations



LOGISTICS

- Optimize transition from air to sea or road freight
- Explore low-carbon fuels in dialogue with freight forwarders



ENGAGEMENT

- Promote climate literacy amongst employees
- Crowdsource climate smart ideas



Executive compensation 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
 - 20% of annual bonus linked to ESG (KPIs related to customer service, quality, diversity, safety and sustainability)
- Bonus is paid as a minimum 1/3 in Restricted Stock Units and 2/3 in cash; normally accounts for 20-25% of total remuneration package

Requires personal investment in Chr. Hansen shares to participate

LONG TERM: PROGRESSIVE THREE-YEAR INCENTIVE PROGRAM

- Grant value estimated at 25-30% of the remuneration package
- · Vest in full after three years

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

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

Target matching shares per investment of one share

In % of fixed pay ¹	Target	Max
CEO	70%	100%
CFO	50%	71%

In % of fixed pay ¹	Target	Max
CEO	80%	120%
CFO	60%	90%



¹ Base plus pension.

