

# Purpose-Led Strategy / Third Quarter Figures 2022

Conference/Roadshow Investor Presentation

January 2023

what is precious to you?

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This presentation contains certain statements that are neither reported financial results nor other historical information.

This presentation also includes forward-looking statements. Because these forward-looking statements are subject to risks and uncertainties, actual future results may differ materially from those expressed in or implied by the statements.

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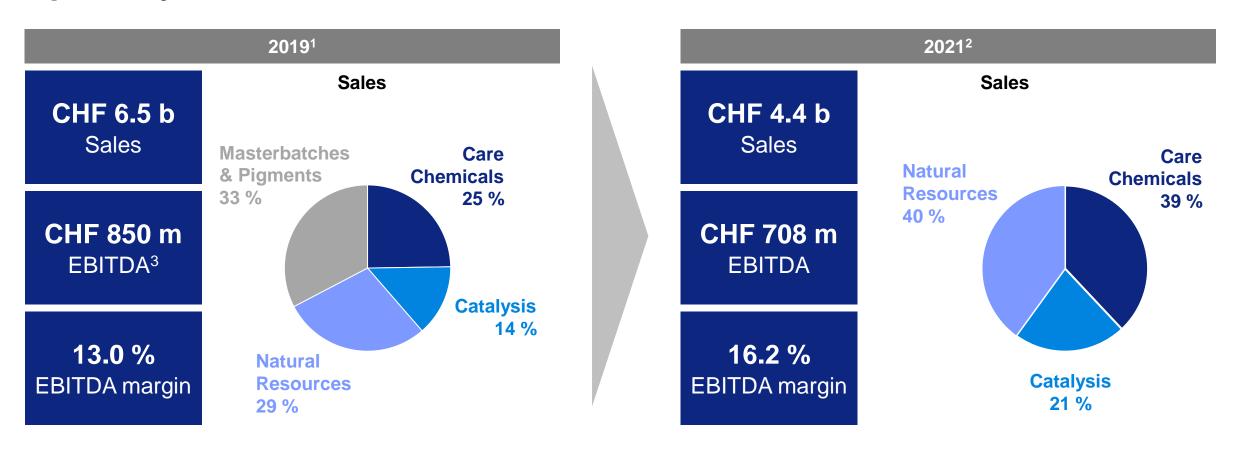
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Purpose-Led Strategy: "Greater chemistry – between people and planet"



## Starting Point: A Comprehensive Portfolio Transformation to Focus on Specialty Businesses and to Realize Their Full Potential



<sup>&</sup>lt;sup>1</sup> Total Group; <sup>2</sup> Continuing operations; <sup>3</sup> Adjusted for CHF 231 m provision for competition law investigation by the European Commission



## **Group Targets with the Ambition towards Top Quartile in the Specialty Chemicals Industry**

#### **Purpose-led Growth Strategy**

**Customer** focus



Innovative chemistry



Leading in sustainability



People engagement



Clariant's purpose: "Greater chemistry – between people and planet"

### Financial targets by 2025

| 4 - 6 %   | Sales growth p.a. compound  |  |  |  |  |
|-----------|-----------------------------|--|--|--|--|
| 19 - 21 % | EBITDA margin               |  |  |  |  |
| ~ 40 %    | FCF conversion <sup>1</sup> |  |  |  |  |

#### **Non-financial targets**

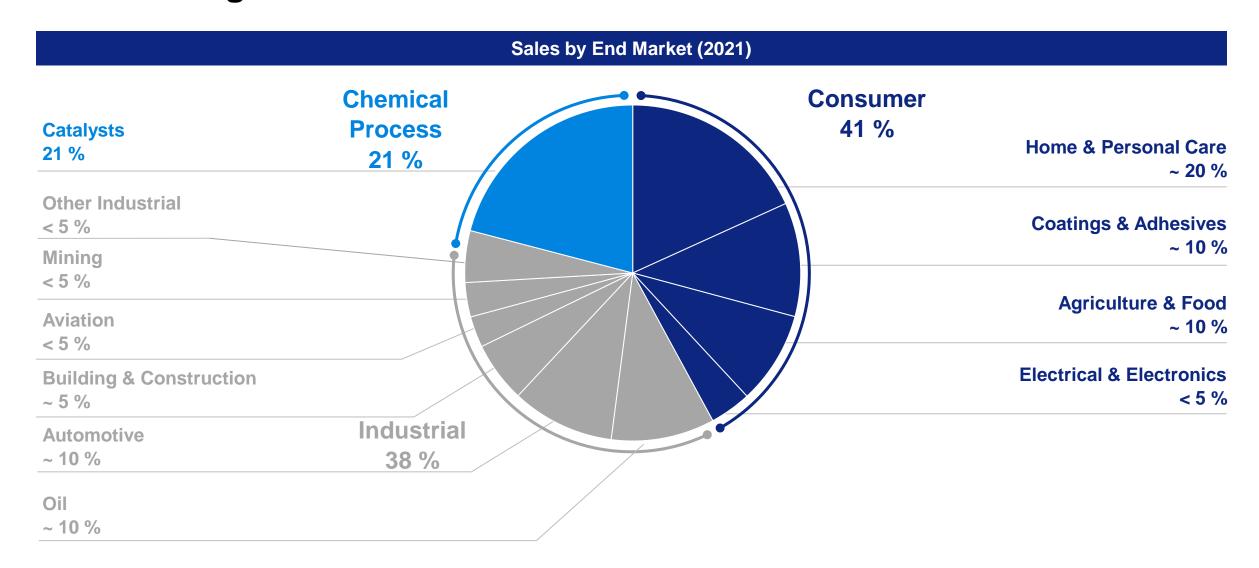
| <ul> <li>40 % Reduction in Scope 1&amp;2 emissions by 2030</li> <li>14 % Reduction in Scope 3, cat. 1 emissions by 2030</li> <li>&gt; 30 % female representation by 2030 (Management)</li> <li>&gt; 40 % leaders with national origin outside Europe by 2030</li> </ul> |
|---|
| Reduction in Scope 3, cat. 1 emissions by 2030  |
|   |
| <b>40 %</b> Reduction in Scope 1&2 emissions by 2030  |
|   |

**Top Quartile** Employee Net Promoter Score (ENPS)

<sup>&</sup>lt;sup>1</sup> Defined as (cash generated from operating activities – capex)/EBITDA



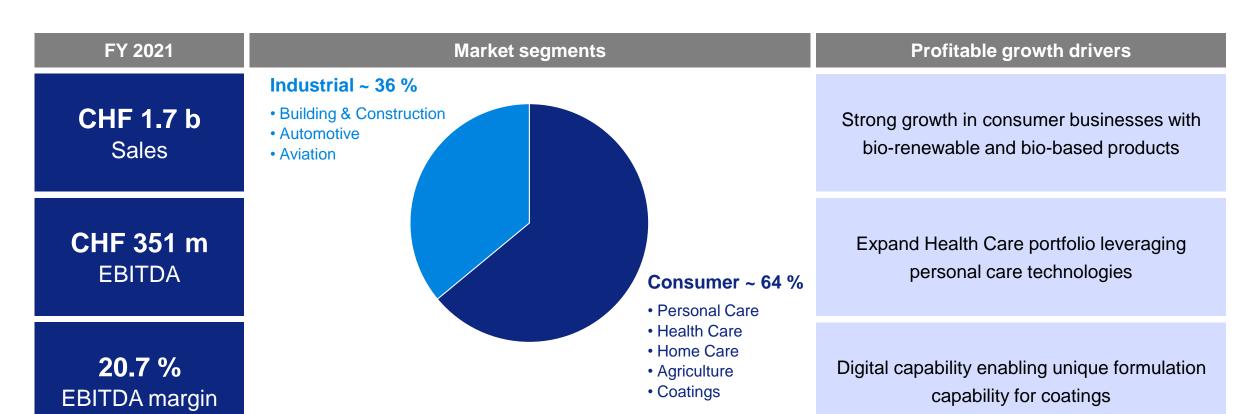
## **Exposure to Attractive Consumer Markets Slightly Increased with Accelerating Demand for Sustainable Products**



Catalysis

**Natural Resources** 

## Care Chemicals: Growth in Consumer Segments with Bio-Renewable and Bio-Based Products



Our customers are leading in sustainability









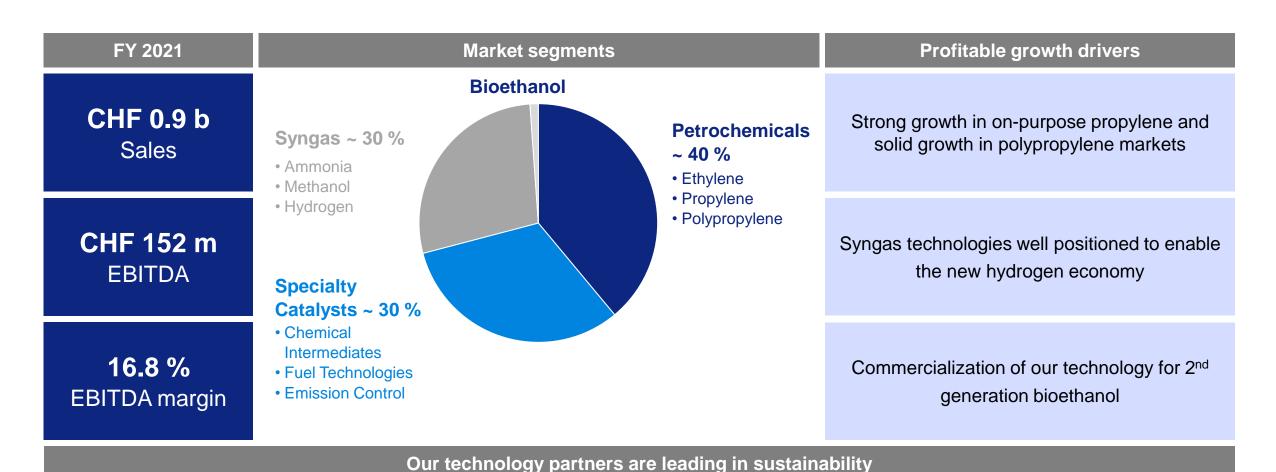








## Catalysis: Enables Carbon Footprint Reduction of Downstream Industry









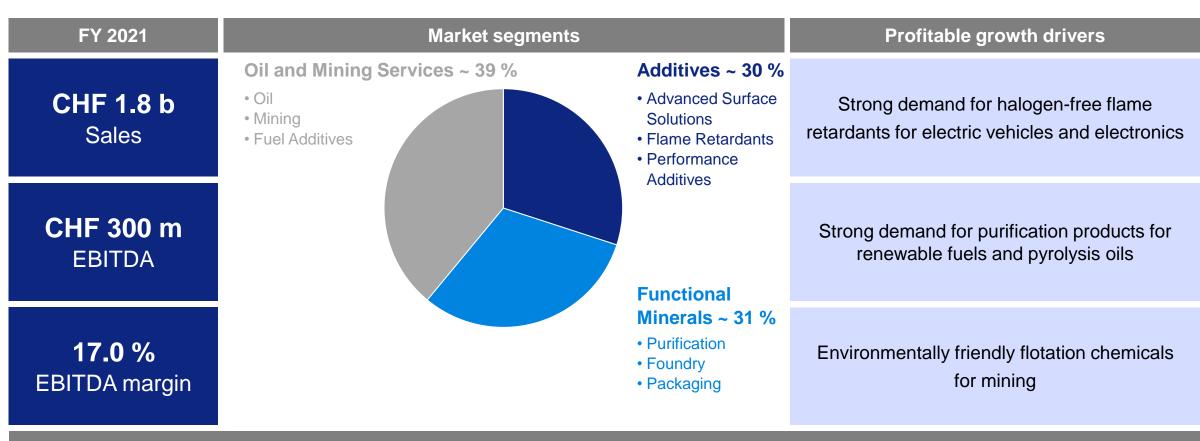




Catalysis

**Natural Resources** 

# Natural Resources: Benefitting from Sustainability Trends: E-Mobility, Renewable Fuels, and Plastic Recycling











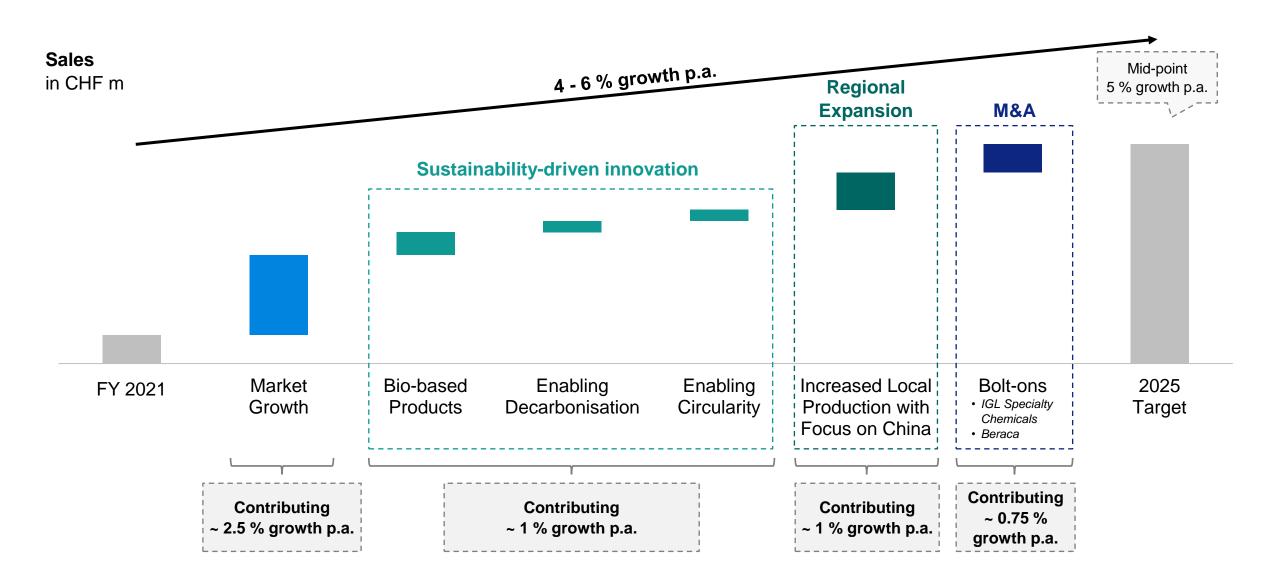








### Attractive Growth Trajectory supported by Multiple Levers until 2025



### Above-Market Growth in China through Increased Local Capabilities

#### **Growing footprint in China**

#### **New CATOFIN® plant under completion**

- CHF 80 m investment
- Start-up H1 2022

#### **New Depai III plant in preparation**

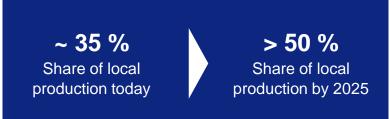
- CHF 60 m investment
- Start-up H1 2023

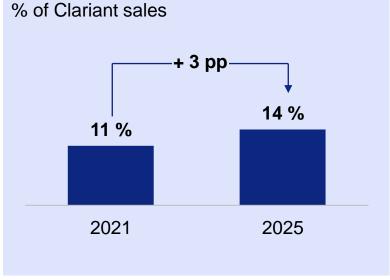


9 production sites / 3 R&D centers



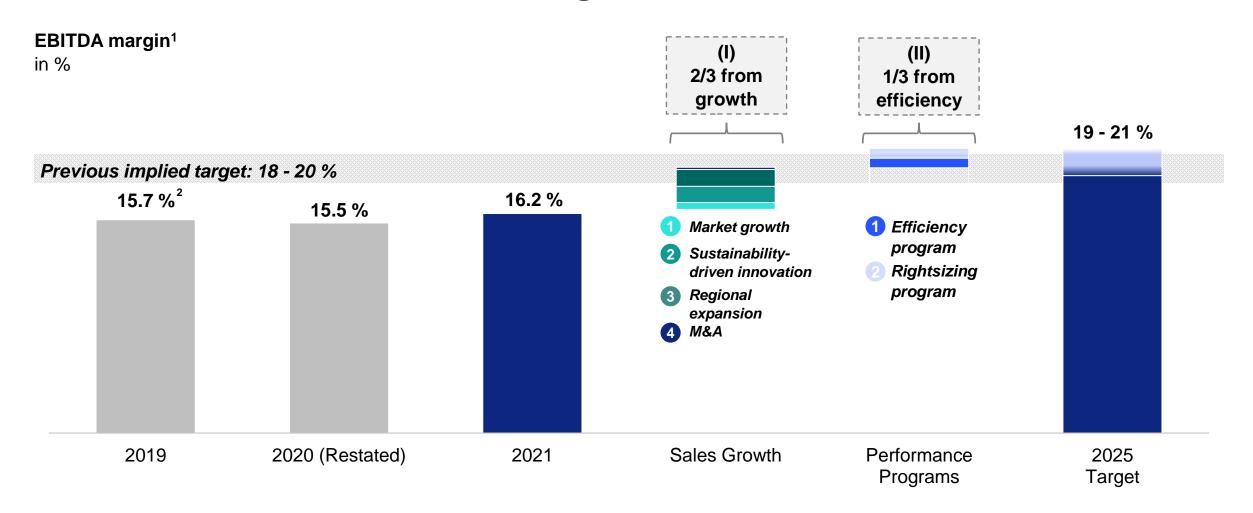
#### **Delivering growth potential**







## Driving EBITDA margin to 19 - 21 % by 2025 from Profitable Growth and Contribution of Performance Programs



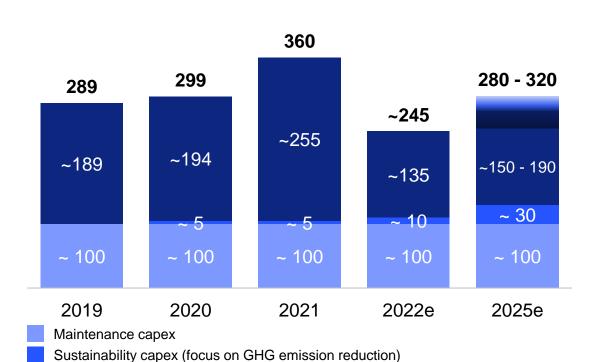
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## **Significant Cash Flow Generation Potential**

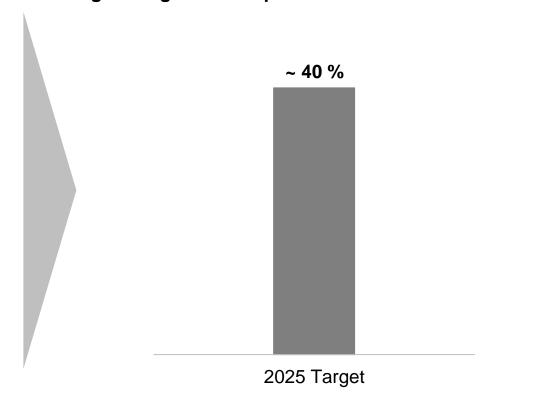
Capital expenditure reverting to mid-term run-rate of CHF 280 - 320 m

in CHF m

Growth capex



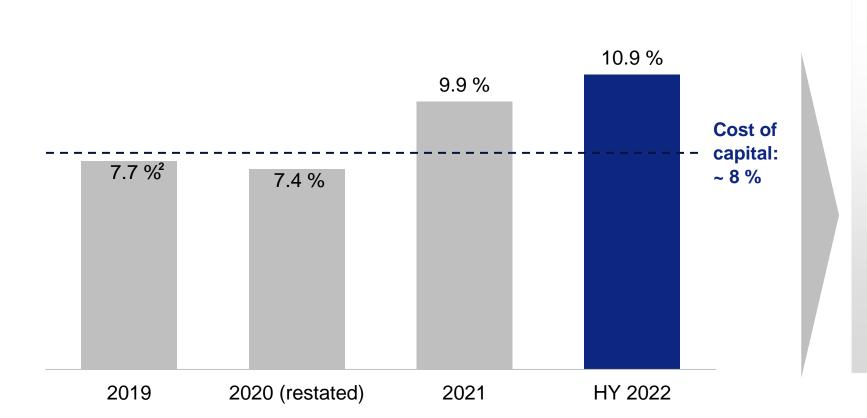






### **Continuous ROIC Improvement Exceeding Cost of Capital**

ROIC¹ in %



- Return to growth
- Increasing operating margin
- Reducing non-operating cost
- Improving capital turns

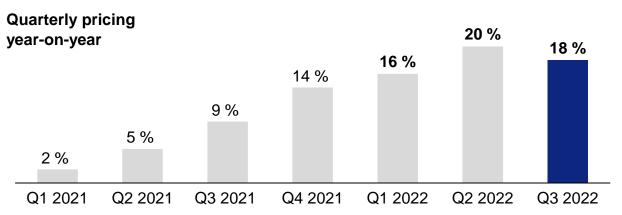


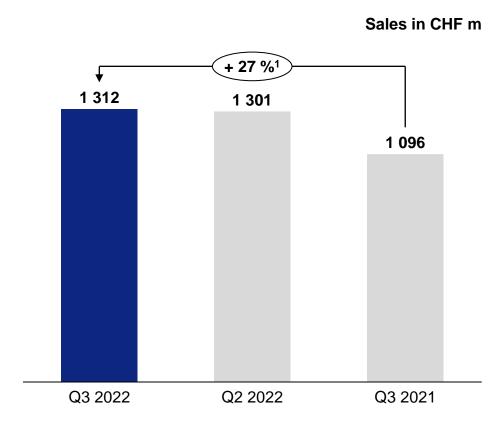
## **Third Quarter 2022**

## Continued Strong Sales Growth in Q3 2022... ...18 % Price Contribution to Specialty Portfolio Growth

### 1 Q3 sales (continuing operations) up + 27 % in LC<sup>1</sup>

- + 18 % price contribution fully countered continued cost inflation
- + 9 % volume increase<sup>2</sup>
- Strong pricing growth in Care Chemicals (Crop Solutions and Personal Care) and Natural Resources (all Business Units, especially Additives)
- Volume growth mainly driven by Catalysis and Oil and Mining Services, while Care Chemicals and Additives were impacted by softening demand (industrial and consumer) and customer destocking



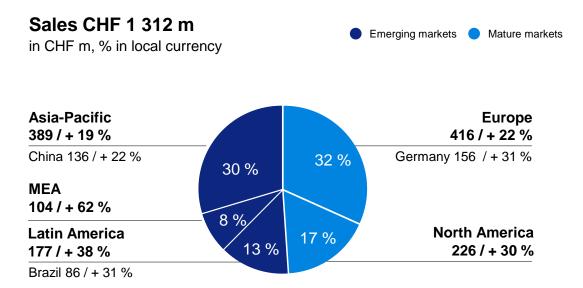


<sup>&</sup>lt;sup>1</sup> in local currency; <sup>2</sup> consolidation of Beraca contributed sales of c. CHF 2 m in Q3 2022



### Third Quarter 2022 – Group<sup>1</sup> Overview

#### **Geographic split**



- Europe with strong sales growth due to pricing in Care Chemicals and Natural Resources. Notable volume decline in Catalysis and slight decline in Care Chemicals and Natural Resources
- Growth in Asia-Pacific driven by volume increase in Catalysis, with significant growth in China (CATOFIN®), and by pricing in Natural Resources (Additives and OMS). Care Chemicals reported strong pricing, which compensated for volume decline (destocking)
- Notable growth in North America attributable to all Business Areas, especially in Catalysis (volume) as well as Natural Resources and Care Chemicals (both volume and price)
- Sales growth in Latin America across all Business Areas driven by pricing (Care Chemicals and Natural Resources) and volume (Natural Resources and Catalysis)
- Middle East & Africa with significantly strong growth,
   underpinned by growth in Natural Resources (Functional Minerals and OMS) and Catalysis, both in volume and price



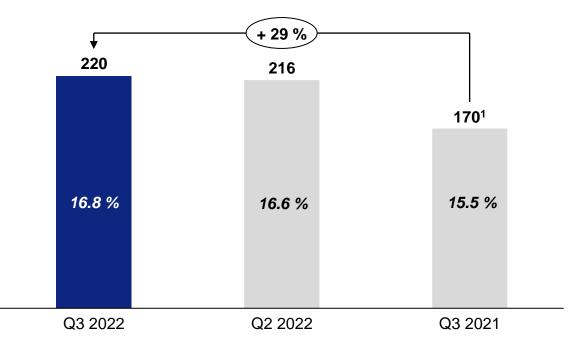
## Continued Strong Growth in Q3 2022... Delivered Profitability Improvement

### 2 Q3

#### Q3 EBITDA margin increased to 16.8 %

- Q3 EBITDA improved by 130 basis points, driven by pricing measures, higher volumes, and cost savings
- + 18 % pricing fully offset the raw material, energy, and logistics cost inflation
- Inflationary environment in Q3 resulted in:
  - Continued increase in raw material cost by c. 24 %
  - Increase in energy cost by c. 60 %
    - Natural gas and electricity
    - Strongest increase in Europe (c. 85 % of total increase)
    - Mainly in Care Chemicals, Functional Minerals, and Additives
  - Increase in logistics cost by c. 6 %







## **Executed Strategic Priorities**

#### 3 Issuance of first green bond

- In Q3 2022, Clariant placed its first ever green bond (CHF 175 million; coupon of 2.717 %; maturity in September 2027)
- Clariant has established a Green Financing Framework<sup>1</sup> to issue Green Financing Securities
- Proceeds to be used for Eligible Assets driving sustainable innovation as part of Clariant's purpose-led strategy
- The financing/refinancing of Eligible Assets with the green bond proceeds will contribute to achieving our science-based climate targets

#### 4 Investment in China

- CHF 40 million investment in second line for patent-protected halogen-free Exolit® OP flame retardants at Daya Bay plant, China
- Initial Daya Bay flame retardant plant (CHF 60 million investment) on track for commencing production around mid-2023 and second line expected to come onstream in 2024
- Supports rapidly growing demand from China- and Asia-based component manufacturers for innovative and sustainable fire protection in e-mobility, E&E, transportation, 5G communications, infrastructure, and appliances

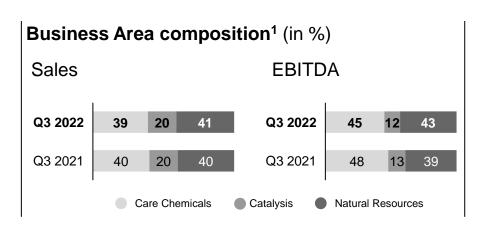
### Portfolio Pruning

- Divestment of North American Land Oil business to Dorf Ketal for a sales price of USD 14.5 million
- Structural improvement of Clariant portfolio and sustainability profile
- FY 2021 sales of USD 113 million
- Noncash impairment of around CHF 245 m to be booked before year-end 2022
- Closing expected in Q1 2023, subject to customary closing conditions



### Third Quarter 2022 – Group<sup>1,2</sup> Overview

| in CHF m                             | Q3 2022                | Q3 2021                | % CHF               | % LC³             | 9M 2022                | 9M 2021                | % CHF                | % LC³             |
|--------------------------------------|------------------------|------------------------|---------------------|-------------------|------------------------|------------------------|----------------------|-------------------|
| Sales                                | 1 312                  | 1 096                  | + 20                | + 27              | 3 875                  | 3 130                  | + 24                 | + 29              |
| EBITDA                               | 220                    | 170                    | + 29                |                   | 656                    | 506                    | + 30                 |                   |
| EBITDA margin                        | 16.8 %                 | 15.5 %                 |                     |                   | 16.9 %                 | 16.2 %                 |                      |                   |
| EBITDA b.e.i. <sup>4</sup>           | 242                    | 183                    | + 32                |                   | 690                    | 529                    | + 30                 |                   |
| EBITDA b.e.i. <sup>4</sup><br>margin | 18.4 %                 | 16.7 %                 |                     |                   | 17.8 %                 | 16.9 %                 |                      |                   |
| Sales Bridge                         | <b>Sales</b><br>+ 20 % | <b>Price</b><br>+ 18 % | <b>Volume</b> + 9 % | Currency<br>- 7 % | <b>Sales</b><br>+ 24 % | <b>Price</b><br>+ 18 % | <b>Volume</b> + 11 % | Currency<br>- 5 % |



#### Continued sales growth and profitability progression

- + 27 % LC³ growth due to both higher volumes and increased pricing in Q3
- Strong Care Chemicals (Crop Solutions, Personal Care, Home Care), Catalysis sales growth (volume growth in Petrochemicals and Specialty Catalysts), and Natural Resources sales increased (in all three Business Units, especially Additives)
- All regions contributed to positive development
- Negative currency impact across the Group

#### **EBITDA** margin up by 130 basis points

- Absolute EBITDA increased by 29 % versus prior year, and the margin rose to 16.8 %
- Improvement propelled by pricing measures, higher sales, operating leverage from higher sales, and cost savings, which fully offset increased raw material cost and higher energy and logistics cost
- Savings from performance programs<sup>5</sup>



### Third Quarter 2022 – Care Chemicals<sup>1</sup>

| in CHF m                             | Q3 2022                | Q3 2021                | % CHF         | % LC <sup>2</sup> | 9M 2022             | 9M 2021                | % CHF                | % LC <sup>2</sup> |
|--------------------------------------|------------------------|------------------------|---------------|-------------------|---------------------|------------------------|----------------------|-------------------|
| Sales                                | 509                    | 436                    | + 17          | + 24              | 1 626               | 1 224                  | + 33                 | + 37              |
| EBITDA                               | 115                    | 96                     | + 20          |                   | 378                 | 252                    | + 50                 |                   |
| EBITDA margin                        | 22.6 %                 | 22.0 %                 |               |                   | 23.2 %              | 20.6 %                 |                      |                   |
| EBITDA b.e.i. <sup>3</sup>           | 115                    | 98                     | + 17          |                   | 380                 | 254                    | + 50                 |                   |
| EBITDA b.e.i. <sup>3</sup><br>margin | 22.6 %                 | 22.5 %                 |               |                   | 23.4 %              | 20.8 %                 |                      |                   |
| Sales Bridge                         | <b>Sales</b><br>+ 17 % | <b>Price</b><br>+ 24 % | Volume<br>0 % | Currency<br>- 7 % | <b>Sales</b> + 33 % | <b>Price</b><br>+ 25 % | <b>Volume</b> + 12 % | Currency<br>- 4 % |

#### **Market Dynamics**

- Global industrial markets normalized; consumer markets expected to follow in Q4 2022
- Raw material cost eased at high levels
- Customer destocking
- Supply chain uncertainties remained high

#### Strong + 24 % LC<sup>2,4</sup> sales growth across all key business lines, driven by higher prices

- Quarter was characterized by softening demand and selective customer destocking, which resulted in a **flat volume** development
- Consumer Care sales increased in a double-digit percentage range in all three businesses: Personal Care, Home Care, and Crop Solutions in particular
- Industrial Applications grew at a low-teen rate. Despite seasonal nature, Aviation contributed positively in specific regions
- All regions boosted sales, mostly driven by Europe, North America, Latin America, and the Middle East & Africa

#### **EBITDA** margin improvement of 60 basis points

Absolute EBITDA up by 20 %, EBITDA margin rose to 22.6 % versus a strong prior year comparison base. Increase was underpinned by active price management while raw material cost headwinds eased slightly, and positive one-off items made a high single-digit million contribution. No impact from inventory revaluation; however, logistics challenges persisted

<sup>&</sup>lt;sup>1</sup>Q3 and 9M 2021 restated. The figures were rounded, and hence, minor reporting deviations might occur; <sup>2</sup>local currency; <sup>3</sup> before exceptional items; <sup>4</sup>23 % organic sales growth in local currency, excluding c. CHF 2 m contribution from the consolidation of Beraca



### Third Quarter 2022 – Catalysis<sup>1</sup>

| in CHF m                             | Q3 2022                | Q3 2021            | % CHF                | % LC <sup>2</sup> | 9M 2022            | 9M 2021            | % CHF               | % LC <sup>2</sup> |
|--------------------------------------|------------------------|--------------------|----------------------|-------------------|--------------------|--------------------|---------------------|-------------------|
| Sales                                | 262                    | 216                | + 21                 | + 28              | 679                | 630                | + 8                 | + 12              |
| EBITDA                               | 30                     | 26                 | + 15                 |                   | 57                 | 106                | - 46                |                   |
| EBITDA margin                        | 11.5 %                 | 12.0 %             |                      |                   | 8.4 %              | 16.8 %             |                     |                   |
| EBITDA b.e.i. <sup>3</sup>           | 31                     | 24                 | + 29                 |                   | 59                 | 104                | - 43                |                   |
| EBITDA b.e.i. <sup>3</sup><br>margin | 11.8 %                 | 11.1 %             |                      |                   | 8.7 %              | 16.5 %             |                     |                   |
| Sales Bridge                         | <b>Sales</b><br>+ 21 % | <b>Price</b> + 1 % | <b>Volume</b> + 27 % | Currency<br>- 7 % | <b>Sales</b> + 8 % | <b>Price</b> + 3 % | <b>Volume</b> + 9 % | Currency<br>- 4 % |

#### **Market Dynamics**

- Continued demand for more sustainable solutions and continued investments in capacity
- Ongoing demand in C3<sup>4</sup> value chain; Syngas and emission-control demand accelerated
- Raw material cost remained at high levels
- Continued challenges in supply chains and logistics

#### Strong LC<sup>2</sup> sales growth driven by volumes

Sales growth in Petrochemicals and Specialty Catalysts significantly outpaced the weakness in Syngas as anticipated, despite continued logistical challenges. Notable sales increase in Asia, especially China. Sales in North America, Middle East & Africa, and Latin America well above previous year. Weaker result in Europe attributable to the normal project nature of the business

#### Lower EBITDA margin, despite favorable mix, due to sunliquid® cost and pressure from higher logistics and energy cost

- EBITDA margin decreased to 11.5 %, despite more favorable product mix, due to: 1) project cost and higher chemicals consumption at elevated raw material/energy cost related to the sunliquid<sup>®</sup> plant individual operational difficulties are being addressed; 2) temporary margin squeeze due to continued pressure from higher logistics and energy cost. Although pricing model has been adjusted, long catalyst product lead times result in a cost-to-pricing mismatch and corresponding time lag; 3) the impact of the suspension of all business with Russia
- New CATOFIN® plant in China continued to run at high-capacity levels, producing orders for delivery in both Q3 and Q4 as well as 2023

<sup>&</sup>lt;sup>1</sup> Q3 and 9M 2021 restated. The figures were rounded, and hence, minor reporting deviations might occur; <sup>2</sup> local currency; <sup>3</sup> before exceptional items; <sup>4</sup> propylene



### Third Quarter 2022 – Natural Resources<sup>1</sup>

| in CHF m                             | Q3 2022                | Q3 2021             | % CHF               | % LC <sup>2</sup> | 9M 2022                | 9M 2021                | % CHF                | % LC <sup>2</sup> |
|--------------------------------------|------------------------|---------------------|---------------------|-------------------|------------------------|------------------------|----------------------|-------------------|
| Sales                                | 541                    | 444                 | + 22                | + 30              | 1 570                  | 1 276                  | + 23                 | + 28              |
| EBITDA                               | 108                    | 78                  | + 38                |                   | 298                    | 216                    | + 38                 |                   |
| EBITDA margin                        | 20.0 %                 | 17.6 %              |                     |                   | 19.0 %                 | 16.9 %                 |                      |                   |
| EBITDA b.e.i. <sup>3</sup>           | 108                    | 81                  | + 33                |                   | 297                    | 219                    | + 36                 |                   |
| EBITDA b.e.i. <sup>3</sup><br>margin | 20.0 %                 | 18.2 %              |                     |                   | 18.9 %                 | 17.2 %                 |                      |                   |
| Sales Bridge                         | <b>Sales</b><br>+ 22 % | <b>Price</b> + 21 % | <b>Volume</b> + 9 % | Currency<br>- 8 % | <b>Sales</b><br>+ 23 % | <b>Price</b><br>+ 18 % | <b>Volume</b> + 10 % | Currency<br>- 5 % |

#### **Market Dynamics**

- Softening demand in global industrial sector (i.e., construction, electrical and electronics (E&E), and automotive)
- Some easing of raw material prices, but still high cost levels for raw materials and energy
- Strong demand for sustainable solutions (i.e., in Additives)

#### Noteworthy + 30 % LC¹ sales growth, growth across all Business Units and regions

- Oil and Mining Services (OMS) sales grew in a double-digit percentage range. Oil Services sales reflected a notable improvement due to strong market demand. Mining Solutions sales increased significantly (successful pricing). Refinery sales grew meaningfully
- Functional Minerals (FM) sales grew in a double-digit percentage range, with positive developments in Purification and Cargo & Device Protection. Foundry sales grew at a low-teen rate, exceeding Q3 2019 levels (pre-COVID-19)
- Additives (ADD) sales rose most significantly among all three Business Units. Robust sales growth in all key regions and in automotive (e-mobility) as well as electronic applications, despite softening volumes and customer destocking

#### EBITDA margin improvement of 240 basis points on the back of operating leverage and pricing

Absolute EBITDA up 38 %, EBITDA margin of 20.0 %. Strong top-line advance, in tandem with pricing measures, mitigated the negative impact from higher raw material cost and rising energy prices; positive one-off items contributed in a mid-single-digit million range

<sup>&</sup>lt;sup>1</sup>Q3 and 9M 2021 restated. The figures were rounded, and hence, minor reporting deviations might occur; <sup>2</sup>local currency; <sup>3</sup> before exceptional items



## Outlook 2022



### Outlook Q4 2022

#### **Care Chemicals**

#### Q4 2022 Outlook:

- Solid y-o-y sales growth in LC,<sup>1</sup> driven by maintained pricing levels, while volumes are expected to further soften; sequentially only slightly lower
- EBITDA margin level lower y-o-y and sequentially; continued inflationary environment together with softening demand

#### Catalysis

#### Q4 2022 Outlook:

- Solid y-o-y and sequential sales growth in LC,<sup>1</sup> due to execution of the order book (CATOFIN<sup>®</sup> in China)
- Further EBITDA margin improvement sequentially, aiming to come close to previous year's level; continued burden from sunliquid® ramp up

#### **Natural Resources**

#### Q4 2022 Outlook:

- Solid y-o-y sales growth in LC,<sup>1</sup> sequentially clearly lower due to softening growth environment and continued impact of Russian business suspension
- EBITDA margin clearly lower y-o-y and sequentially; impacted by softening demand, inflationary environment, and restructuring charges

#### Group

#### **Q4 2022 Outlook:**

- Solid LC¹ sales
   growth y-o-y underpinned by
   higher prices; sequentially
   modest sales decline
- Reported EBITDA margin level clearly lower (y-o-y and sequential) due to restructuring charges in Q4 due to the cost of implementing the new operating model, continued burden from sunliquid® cost



## Full Year Outlook 2022 – Expect Strong Sales Growth and Underlying EBITDA Margin Improvement, Reported EBITDA Impacted by One-offs

#### **External Factors**

- Geopolitical conflict impacting global economic growth and consumer demand in Q4 2022 – customer destocking to continue
- High inflationary environment to persist in Q4 2022
- Continued high raw material, logistics, and, in particular, energy cost levels as well as supply chain uncertainties, despite some easing from peak levels
- Resurgence of COVID-19

#### FY 2022 Group

- Strong sales growth in LC¹ to around CHF 5.1 billion based on continued pricing measures and strong 9M 2022 results, despite softening of certain end markets (incl. destocking)
- Expecting to improve year-on-year underlying EBITDA margin level, while reported EBITDA will be impacted by one-off restructuring charges and negative impact from sunliquid<sup>®</sup> cost

#### **Internal Factors**

- Maintain pricing in a softening environment (raw materials, logistics); mitigate continued energy inflation (Europe)
- Restructuring charges for implementation of new operating model
- Manage and improve investment ramp up of sunliquid<sup>®</sup>
- Suspension of business with Russia

Continued profitable growth and disciplined execution of strategic growth investments toward confirmed 2025 financial targets: Profitable growth (4 – 6 % CAGR), Group EBITDA margin between 19 – 21 %, and a free cash flow conversion of around 40 %



# Leading in Sustainability While Supporting our Customers

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## **ESG – Clariant's Sustainability Transformation Commitment**

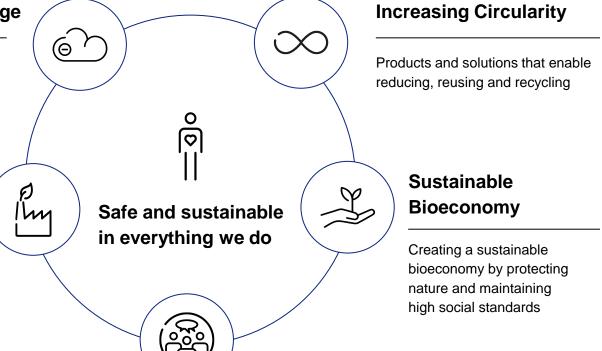
#### Sustainability priorities

#### **Fighting Climate Change**

Reducing our own carbon footprint and creating value for customers with low-carbon, high-performing solutions

## Zero Waste and Pollution

Eliminating waste and pollution from our operations and value chains



#### Investment in operations & portfolio

## Sustainable operations

Future-proof our operations for a climate-neutral, sustainable world



## Sustainability-driven portfolio change

Increase the safety and sustainability of our products and help our customers achieve their sustainability goals



Creating value for our employees, in our business networks and in society as a whole

**Social Value Creation** 

## **ESG – Pioneering Technology for Steam Methane Reforming**

#### A breakthrough in sustainable hydrogen production





Clariant's **catalysis** expertise has resulted in »EARTH®« (Enhanced Annular Reforming Tube for Hydrogen), an innovative, award-winning recuperative reforming technology developed by Technip Energies with Clariant's structured catalyst

EARTH® is a pioneering drop-in solution that enables a capacity increase in the production of hydrogen while contributing to energy savings and an improved carbon footprint



Up to<sup>1</sup>

20 %

capacity increase in hydrogen production

10 %

decrease in CO<sub>2</sub> emissions

50 %

lower fossil fuel consumption



#### Winner:

- »Best Process Innovation«
   ICIS Innovation Awards 2022
- »Best Refining Technology« Hydrocarbon Processing Awards 2022

## **Superior Product Offering to Help Customers Improve their Sustainability Profile**

#### **Bio-based products**

- VITA range of surfactants
- Sunliquid® cellulosic ethanol
- Naturals and botanicals



~ 20 % of Clariant FY 2021 sales

#### **Enabling decarbonization**

- Reduction of carbon-footprint with award-winning catalysts
- Catalyst enabling the new hydrogen economy
- Halogen-free flame retardants for emobility







~ 25 % of Clariant FY 2021 sales

#### **Enabling circularity**

- Additives that support mechanical recycling of plastics
- Purification of pyrolysis oil to support chemical recycling of plastics
- Purification of bio-diesel



~ 15 % of Clariant FY 2021 sales

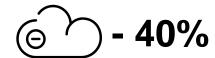


## Ambitious 2030 Sustainability Targets for our Operations and Supply Chain



#### **Science-based climate targets**

Set out absolute reductions in greenhouse gas emissions\*



Scope 1+2 greenhouse gas emissions





- 14%

#### Scope 3

greenhouse gas emissions from purchased goods and services

#### **Sustainable operations targets**

Set out intensity reductions for key environmental aspects\*



- 20%



- 25%



100%

Water intake

Waste water volume

of sites in areas of high water stress with advanced water management



- 40%



- 25%



- 30%

Landfilled non-hazardous waste

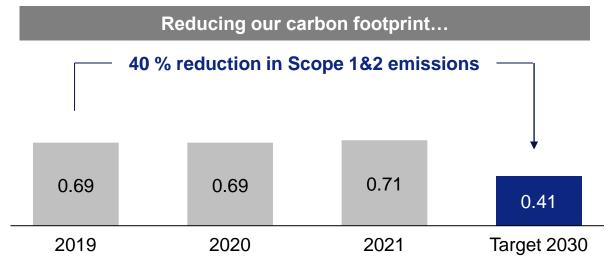
Hazardous waste

Nitrogen oxide (NOx) emissions



# **Ambitious Emission Reduction Targets in a Growth Environment – Roadmaps towards Targets Defined and in Execution**

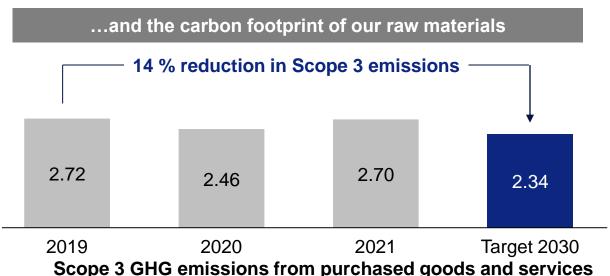




#### Scope 1&2 GHG emissions

in m tCO<sub>2</sub>e, corresponding to +3 % since 2019

- The production volume increase (+8%) outpaced the scope 1 & 2 GHG emission increase of +3% from 2019 to 2021. This development was driven by an accelerated transition to renewables, specifically the switch from coal to biofuel at some sites and a higher share of green electricity purchased
- Accelerated impact of capex projects for GHG reduction to be expected from 2023 due to the execution time required
- 2030 target achievement will rely on energy transition (renewables and green electricity) and energy efficiency measures



Scope 3 GHG emissions from purchased goods and services decreased by -1 % compared to 2019, despite a +8% volume increase

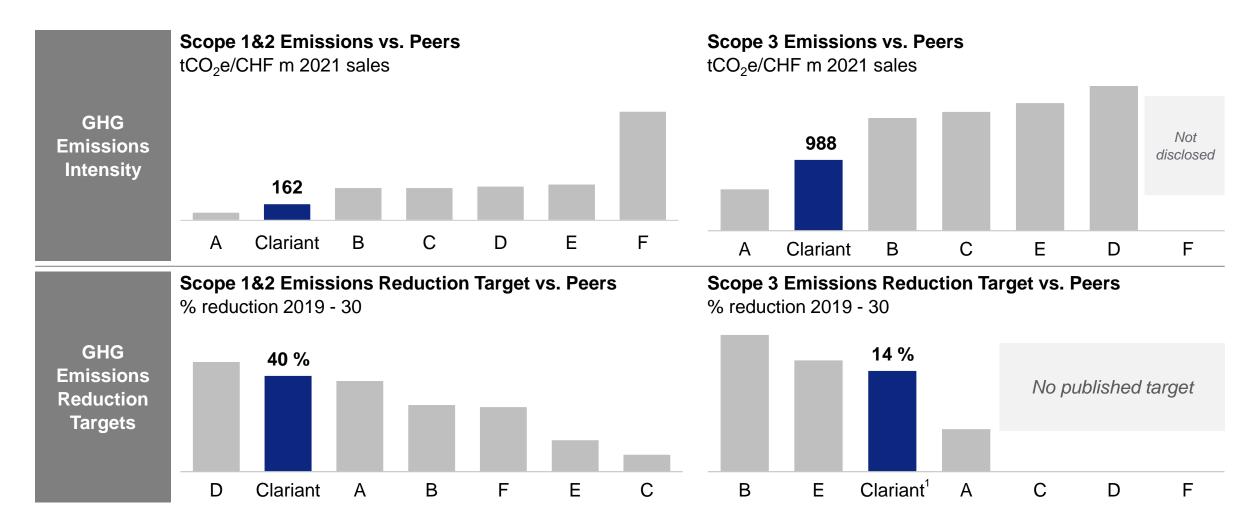
in m tCO<sub>2</sub>e, corresponding to -1 % since 2019

- This reflects the successful execution of Scope 3 roadmap projects.
   Implementing projects in the pipeline and identifying new reduction opportunities are of high strategic focus across the organization
- 2030 target achievement will rely on broader decarbonization of raw material value chains, including use of alternatives to fossil-based routes (i.e. bio-based) and secondary raw materials (i.e. recycled)



### A Leader in Low Carbon Intensity Today and Tomorrow





<sup>&</sup>lt;sup>1</sup> Reduction of Scope 3, category 1 emissions



## Adapting Important Social and Governance Aspects to Support the Holistic Sustainability Transformation















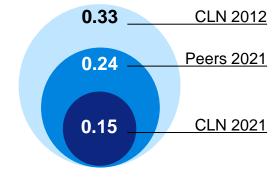
Working together with all business units within the framework of the **Avoiding Accidents** program to continually reduce the number of accidents Group-wide

#### Safe and Sustainable Chemistry

Committed to generating positive impact for society with safe and sustainable chemistry

Examples include **Safebrake® Life**, a hazard label-free brake fluid, contributing to safety in driving and for everybody using it

















#### **Setting up the Right Structures**

Bundling expertise for innovative and sustainable solutions by establishing a Group Innovation & Sustainability (GIS)

#### Implementing Effective CO<sub>2</sub> Governance Tools

Integrating CO<sub>2</sub> pricing into CAPEX decision-making and CO<sub>2</sub> performance into short-term incentive plan Stepwise implementation of TCFD recommendations

#### **Ensuring High Standards**

Ensuring the highest compliance standards with an updated **Code of Ethics** 



# Clariant is Well Recognized as an Industry Leader by Important ESG Ratings and Rankings status as of October 2022

| Index / Ranking<br>/ Rating  | Clariant score<br>/ Percentile rank or range | Status  |   | st year of<br>lusion |
|--|--|---|---|----------------------|
| Member of Dow Jones Sustainability Indices Powered by the S&P Global CSA | 72 / 95 <sup>th</sup> percentile             | DJSI Europe and World Member,<br>Sustainability Yearbook 2021<br>member | Sustainability Yearbook<br>Member 2021<br>S&P Global          | 2012                 |
| SUSTAINALYTICS   | 81 / 98 <sup>th</sup> percentile             | Leader (compared to industry peers)                                     | 3 Relative Position Leader                                    | 2016                 |
| MSCI ⊕   | AA / Range: AAA to CCC                       | Second best score   | 22% 18% 16% 16% 16% CCC B BB BBB A AA AA AAA                  | 2015                 |
| ISS- <mark>oe</mark> kom≽  | B- / Top 10%                                 | "Prime" status and industry leader                                      | Corporate Responsibility Prime rated by ockom rjojsjojajrjc h | 2013                 |
| FTSE<br>Russell  | 3.7 / 77 <sup>th</sup> percentile            | Included in FTSE4 Good Index  | FTSE4Good   | 2015                 |
| ecovadis   | 75 / 98 <sup>th</sup> percentile             | -   | ECOVACIE  Tournelity  Tournelity                              | 2012                 |
| vigeoeiris   | 60/100 – "advanced"                          | Included in Ethibel and Euronext indices                                | EURONEXT VigeQuiris   | 2014                 |
| DRIVING SUSTAINABLE SCHOOLES   | Climate: B- / Range: A to D-                 | Average compared to global  | A A-B   | 2013<br>ater         |
|  | Water: B- / Range: A to D-                   | Below average compared to global  | C C-  | ı                    |



## **Backup Slides**

# New Executive Leadership Team Established as of 1 July 2022

## 3

## **Simplified Organizational & Leadership Structure**

- Clariant is reorganizing into three global Business Units (BUs)
   rather than five, with newly appointed presidents
- Simplified and flatter operating model to support cultural transformation
- Improved implementation of Clariant's purpose-led growth strategy
- Fewer hierarchical layers and reduced complexity
- Higher accountability and improved customer proximity (P&L and regional responsibility)
- Contributing to confirmed Capital Market Day cost savings target of CHF 110 m (efficiency and rightsizing programs)

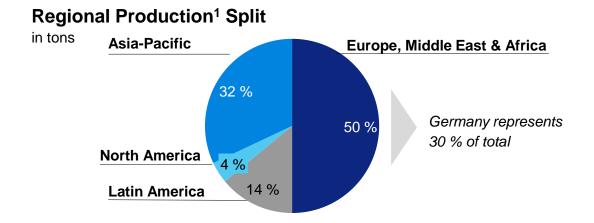
### **Executive Leadership Team**





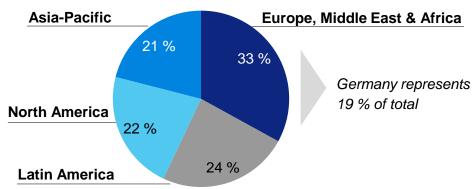
# Natural Gas – Global Footprint of Specialty Chemicals Exposure

## Nine Month 2022 Regional Production vs. Regional Consumption



#### Regional Gas Consumption<sup>1</sup> Split

in 1,232 m kWh





- Natural Gas used mainly for steam / heat and to a smaller extent for electricity generation
- No / lower dependency on Russian gas supplies in the Nordics and southwestern Europe
- Clariant's gas consumption in Germany reduced to 19 % of total natural gas consumption
- Clariant assessed business impacts across 3 scenarios in Europe (-30 %, -60 %, -100 %) along with targeted mitigation measures per production site to prepare in case of critical supply shortage
- Mitigation measures (in Germany) include a fuel switch (e.g., gas to oil) or a switch from gas-generated power to external electricity
- → Clariant can effectively reduce the business impact of a gas supply reduction of up to 60 % in Europe

<sup>&</sup>lt;sup>1</sup> continuing operations

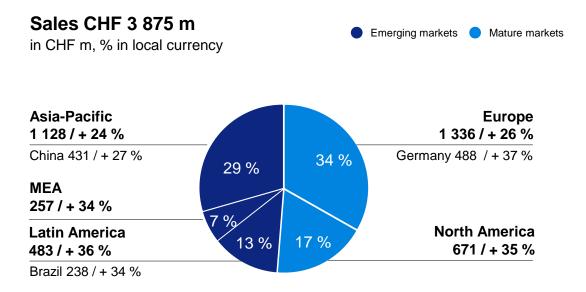
# Third Quarter 2022 – Sales and EBITDA by Business Area

|                                    | Sales |       |                   | EBITDA |                                 |        |
|------------------------------------|-------|-------|-------------------|--------|---------------------------------|--------|
| in CHF m                           | 2022  | 2021  | % LC <sup>1</sup> | 2022   | 2021 <sup>2</sup><br>(restated) | % CHF  |
| Care Chemicals                     | 509   | 436   | + 24 %            | 115    | 96                              | + 20 % |
| margin                             |       |       |                   | 22.6 % | 22.0 %                          |        |
| Catalysis                          | 262   | 216   | + 28 %            | 30     | 26                              | + 15 % |
| margin                             |       |       |                   | 11.5 % | 12.0 %                          |        |
| Natural Resources                  | 541   | 444   | + 30 %            | 108    | 78                              | + 38 % |
| margin                             |       |       |                   | 20.0 % | 17.6 %                          |        |
| Business Areas Total               | 1 312 | 1 096 | + 27 %            | 253    | 200                             | + 27 % |
| Corporate                          | _     | _     |                   | - 33   | - 30                            |        |
| <b>Total Continuing Operations</b> | 1 312 | 1 096 | + 27 %            | 220    | 170                             | + 29 % |
| margin                             |       |       |                   | 16.8 % | 15.5 %                          |        |

<sup>&</sup>lt;sup>1</sup> in local currency; <sup>2</sup> Q3 2021 restated. The figures were rounded, and hence, minor reporting deviations might occur

# Nine Month 2022 – Group<sup>1</sup> Overview

## **Geographic split**



- European sales growth supported by strong growth in Care Chemicals (Consumer Care and Industrial Applications) and Natural Resources (all Business Units)
- Asia-Pacific driven by continued growth across all Business
   Areas. Growth in China benefitted from strong Catalysis demand,
   CATOFIN® in particular
- North American growth partly attributable to weak comparison base with an especially challenging environment in Oil Services and weather-related disruptions in Q1 2021
- Sales growth in Latin America with an increase in Care Chemicals (Consumer Care and Industrial Applications), Natural Resources (all Business Units), as well as Catalysis
- Higher Middle East & African sales in Care Chemicals and Natural Resources (Oil & Mining Services and Functional Minerals)

# Nine Month 2022 – Sales and EBITDA by Business Area

|                             | Sales to third parties |       |                   | EBITDA |                                 |        |
|-----------------------------|------------------------|-------|-------------------|--------|---------------------------------|--------|
| in CHF m                    | 2022                   | 2021  | % LC <sup>1</sup> | 2022   | 2021 <sup>2</sup><br>(restated) | % CHF  |
| Care Chemicals              | 1 626                  | 1 224 | + 37 %            | 378    | 252                             | + 50 % |
| margin                      |                        |       |                   | 23.2 % | 20.6 %                          |        |
| Catalysis                   | 679                    | 630   | + 12 %            | 57     | 106                             | - 46 % |
| margin                      |                        |       |                   | 8.4 %  | 16.8 %                          |        |
| Natural Resources           | 1 570                  | 1 276 | + 28 %            | 298    | 216                             | + 38 % |
| margin                      |                        |       |                   | 19.0 % | 16.9 %                          |        |
| Business Areas Total        | 3 875                  | 3 130 | + 29 %            | 733    | 574                             | + 28 % |
| Corporate                   | _                      | _     |                   | - 77   | - 68                            |        |
| Total Continuing Operations | 3 875                  | 3 130 | + 29 %            | 656    | 506                             | + 30 % |
| margin                      |                        |       |                   | 16.9 % | 16.2 %                          |        |

<sup>&</sup>lt;sup>1</sup> in local currency; <sup>2</sup> 9M 2021 restated. The figures were rounded, and hence, minor reporting deviations might occur

# Full Year 2021 – Sales and EBITDA by Business Area

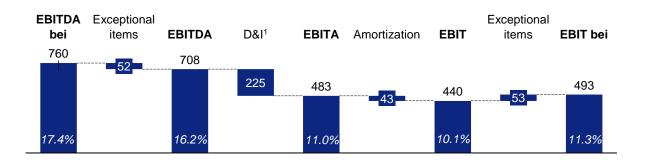
|                             | Sales to third parties |                    | EBITDA <sup>3</sup> |        |                                 |        |
|-----------------------------|------------------------|--------------------|---------------------|--------|---------------------------------|--------|
| in CHF m                    | 2021                   | 2020               | % LC¹               | 2021   | 2020 <sup>4</sup><br>(restated) | % CHF  |
| Care Chemicals              | 1 699                  | 1 411              | + 22 %              | 351    | 274                             | + 28 % |
| margin                      |                        |                    |                     | 20.7 % | 19.4 %                          |        |
| Catalysis                   | 907                    | 879                | + 5 %               | 152    | 169                             | - 10 % |
| margin                      |                        |                    |                     | 16.8 % | 19.2 %                          |        |
| Natural Resources           | 1 766                  | 1 570              | + 14 %              | 300    | 224                             | + 34 % |
| margin                      |                        |                    |                     | 17.0 % | 14.3 %                          |        |
| Business Areas Total        | 4 372                  | 3 860              | + 15 %              | 803    | 667                             |        |
| Corporate                   | _                      | _                  |                     | - 95   | - 70                            |        |
| Total Continuing Operations | 4 372                  | 3 860              | + 15 %              | 708    | 597                             | + 19 % |
| margin                      |                        |                    |                     | 16.2 % | 15.5 %                          |        |
| Discontinued                | 912                    | 1 330 <sup>2</sup> | - 31 %              | 114    | 785²                            | - 85 % |
| Total Group                 | 5 284                  | 5 190              | + 3 %               | 822    | 1 382                           | - 41 % |

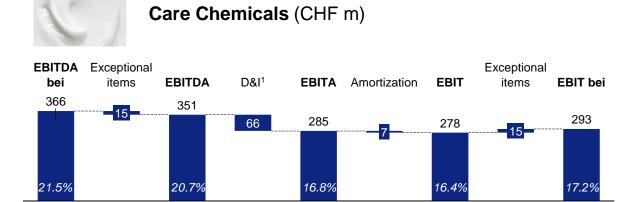
<sup>1</sup>in local currency; <sup>2</sup>including gain on disposal of divested Masterbatches business; <sup>3</sup>EBITDA before exceptional items FY 2021 (FY 2020): Group CHF 760 m / 17.4 % (CHF 623 m / 16.1 %), Care Chemicals CHF 366 m / 21.5 % (CHF 277 m / 19.6 %), Catalysis CHF 150 m / 16.5 % (CHF 178 m / 20.3 %), Natural Resources CHF 302 m / 17.1 % (CHF 247 m / 15.7 %), Discontinued Operations CHF 138 m / 15.1 % (CHF 148 m / 11.1 %); 42020 EBITDA figures include a total of CHF 50 million reversal for a competition law investigation by the European Commission (in Corporate) and a CHF 35 million provision for the efficiency program, as well as a CHF 59 million provision for the rightsizing program and a CHF 24 million provision for the efficiency program, both in discontinued operations



# EBITDA / EBIT Bridge Full Year 2021

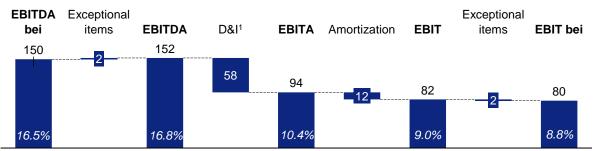
#### **Group continuing operations** (CHF m)

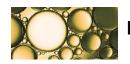




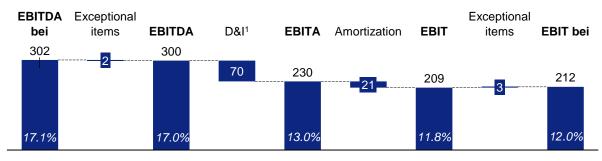


#### Catalysis (CHF m)



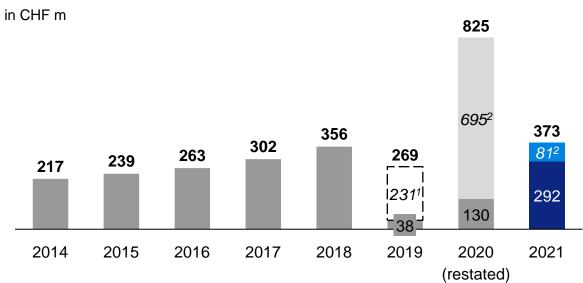


#### Natural Resources (CHF m)



# Full Year 2021 – Net Result & Net Operating Cash Flow

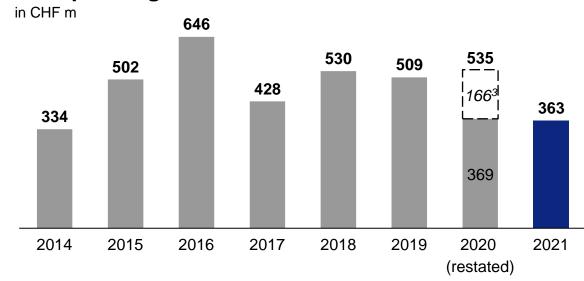
# **Net Result**



#### Total Group net result of CHF 373 m

- 2021 increased net result from continuing operations due to strong business performance and increased margin
- 2020 was positively impacted by CHF 723 m gain (after taxes) on the Masterbatches disposal and the partial reversal of CHF 50 m of the EU fine provision

### **Net operating Cash Flow**



- Net operating cash flow for the total Group was CHF 363 m due to recalibration of total Group level post divestments and rebound of net working capital as a result of higher sales and supply chain uncertainties as well as restructuring cash payments (CHF 38 m)
- **Neutral cash conversion** driven by higher net working capital, transformative growth capex and performance programs<sup>4</sup>

<sup>&</sup>lt;sup>1</sup>CHF 231 m provision for a competition law investigation by the European Commission, CHF 50 m reversed in 2020 <sup>2</sup>net result from discontinued operations: FY 2021 CHF 81 m; FY 2020 CHF 695 m, which was positively impacted by the gain on the disposal of the Masterbatches business



## Full Year 2021 – Consolidated Statements of Cash Flows

All figures including discontinued operations

| in CHF m   |
|--|
| Net result from continuing operations                                |
| Net result   |
| Depreciation, amortization, and impairment                           |
| Payments for restructuring   |
| Other  |
| Cash flow before changes in working capital                          |
| Changes in working capital and provisions                            |
| Income taxes paid  |
| Net cash generated from operating cash flow                          |
| Cash flow from investing activities                                  |
| thereof: property, plant, and equipment                              |
| thereof: changes in current financial assets and short-term deposits |
| thereof: business acquisitions                                       |
| thereof: disposals and other   |
| Cash flow before financing   |

| Full Year 2021 | Full Year 2020<br>(restated) |
|----------------|------------------------------|
| 292            | 130                          |
| 373            | 825                          |
| 268            | 280                          |
| - 38           | - 25                         |
| 167            | - 504                        |
| 770            | 576                          |
| - 305          | - 92                         |
| - 102          | - 115                        |
| 363            | 369                          |
| - 143          | 1 083                        |
| - 357          | - 288                        |
| 254            | 57                           |
| - 91           | - 9                          |
| 51             | 1 323                        |
| 220            | 1 452                        |

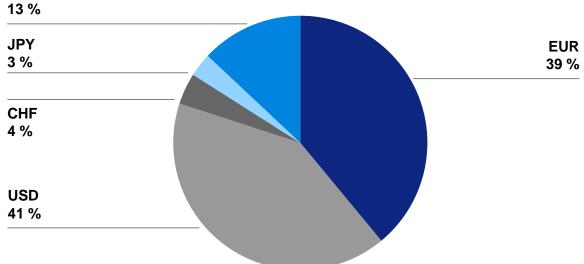
- Full year 2021 net result from continuing operations increased to CHF 292 m due to growth and improved profitability
- Cash flow before changes in working capital and before taxes paid of CHF 770 m increased by CHF 194 m vs. FY 2020 from the increase in operating profit
- Operating cash flow at CHF 363 m on similar level as FY 2020 despite CHF 221 m increase from net working capital growth as well as from CHF 38 m cash-out for the efficiency programs
- Growth investments in new plants (esp. sunliquid<sup>®</sup> / CATOFIN<sup>®</sup>) resulted in higher expenditure in property, plant, and equipment of CHF 357 m
- Payments for business acquisitions include bolt-on acquisitions (JV with India Glycols CHF 58 m, Beraca CHF 31 m)

## Full Year 2021 – Sales and Cost Structure<sup>1</sup>

#### Global Sales Distribution<sup>2</sup>

in %

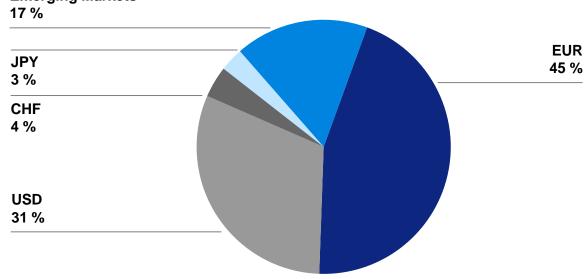
#### **Emerging Markets**



#### Global Cost Distribution<sup>2</sup>

in %

#### **Emerging Markets**





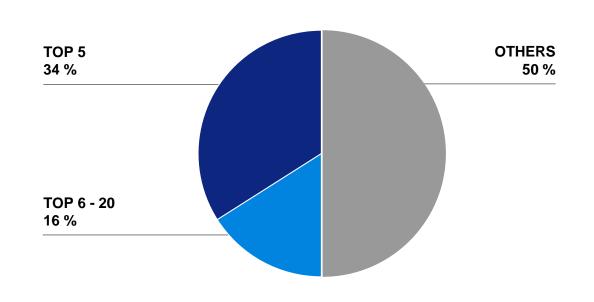
# Full Year 2021 Top 20 Chemicals in Percentage of Total Raw Material Cost<sup>1</sup>

#### **TOP 5 CHEMICALS**

- 1 Ethylene
- 2 Ethylene oxide
- 3 Alkyl-(C10-C14)-benzene, linear
- 4 Propylene glycol
- 5 Sodium hypophosphite

#### **TOP 6 - 20 CHEMICALS**

- 6 Propylene oxide
- 7 Alkyl-(C8-C16)-benzene, linear
- 8 Bentonite
- 9 Fatty acids, unsaturated, C14-C18 and C1
- 10 Aluminum hydroxide
- 11 Carbon
- 12 Propylene
- 13 Wax, montan
- 14 Fatty alcohol-(C18-C22)
- 15 Sodium hydroxide
- 16 Sodium carbonate
- 17 Naphtha, solvent, petroleum, heavy aroma
- 18 Zinc oxide
- 19 Methanol
- 20 Copper (all forms)



# **Calendar of Upcoming Corporate Events**

| 02 March 2023   | Fourth Quarter / Full Year 2022 Reporting |
|-----------------|---|
| 09 March 2023   | Integrated Report 2022                    |
| 04 April 2023   | Annual General Meeting                    |
| 05 May 2023     | First Quarter 2023 Reporting              |
| 28 July 2023    | Second Quarter / Half Year 2023 Reporting |
| 30 October 2023 | Third Quarter / Nine Month 2023 Reporting |
|                 |   |

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