

# SALZGITTERAG People, Steel and Technology



# **AGENDA**



- 01 Salzgitter Group
- 02 Market Situation
- 04 Strategy





Steel Production located in Germany, Steel Processing with plants Europe; Trading and Technology have global presence



### 01 DIVERSIFIED PRODUCT PORTFOLIO

Salzgitter Group

People, Steel and Technology





# **GROUP STRUCTURE AND KEY DATA FY 2023**

Salzgitter Group



External Sales cons.: € 10.8 billion / EBT: € 238,4 million / Employees: 23,318

### Steel Production

- External Sales: € 3.5 billion
- / Employees: 7,430
- / **EBT:** € 75.8 million



#### Steel Processing

- / Fxternal Sales: £ 2.1 hillion
- / Employees: 5,317
- / EBT: € 144.7 million



#### Trading

- Fxternal Sales: £ 3.3 hillion
- / Employees: 1,990
- FRT: € -13 6 million



- / Fxternal Sales: £16 hillion
- Employees: 5,720
- EBT: € 81.1 million



All data about employees as per 12/31



# 1 GROUP STRUCTURE

Salzgitter Group

### Salzgitter Group

#### Salzgitter Mannesmann / Salzgitter Klöckner-Werke

Steel Production Business Unit	Steel Processing Business Unit		Trading Business Unit	Technology Business Unit	Industrial Participations / Consolidation
Salzgitter Flachstahl	Mannesmann Precision Tubes		Salzgitter Mannesmann Handel Gruppe	KHS	Verkehrsbetriebe Peine-Salzgitter
Peiner Träger	Mannesmann Line Pipe		Universal Eisen und Stahl	Klöckner Desma Elastomertechnik	Salzgitter Digital Solutions
DEUMU Deutsche Erz- und Metall-Union	Mannesmann Grossrohr			DESMA Schuhmaschinen	TELCAT MULTICOM
Salzgitter Mannesmann Stahlservice	llsenburger Grobblech				Salzgitter Automotive Engineering
Salzgitter Europlatinen	Salzgitter Mannesmann Grobblech				Salzgitter Hydroforming
	Hüttenwerke Krupp Mannesmann	30%			Salzgitter Business Service
	EUROPIPE	50%			Salzgitter Mannesmann Forschung
					Glückauf Immobilien
	Mannesmann Stainless Tubes				Aurubis 29,9
					Hansaport 5
	As of February 2024, simplified display				



# **EXTERNAL SALES 2023 BY PRODUCT GROUP**

Salzgitter Group



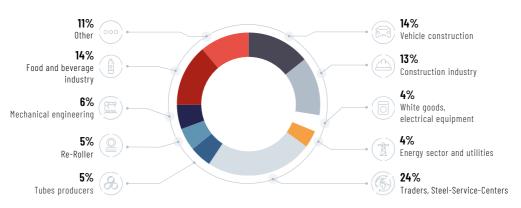
Only from entities within the group of consolidated companies of Salzgitter Group, excluding EUROPIPE Group

Broad product portfolio



# 01 EXTERNAL SALES 2023 BY CUSTOMER INDUSTRIES

Salzgitter Group



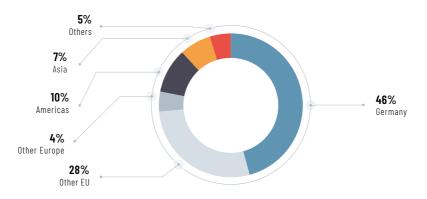
Only from entities within the group of consolidated companies of Salzgitter Group, excluding EUROPIPE Group





### **EXTERNAL SALES 2023 BY REGIONS**

Salzgitter Group



Sales by consignee (only from entities within the group of consolidated companies of Salzgitter Group, excluding EUROPIPE Group)

Share of ex-Germany sales by consignee 54%



# **KEY DATA PER 2023/12/31**

Salzgitter Group

		FY 2023	FY 2022	Δ
Crude steel production	kt	5,709.2	6,109.1	-399,9
External sales <sup>1</sup>	€ million	10,790.5	12,553.3	-1,762.8
Earnings before tax	€ million	238.4	1,245.4	-1007.0
Earnings after tax	€ million	204.1	1,085.4	-881.3
Earnings per share (undiluted)	€	3.70	20.00	-16.3
ROCE	%	5.6	20.1	-14.5
Core workforce <sup>2</sup>		23,138	22,622	516



<sup>2</sup> per reporting date



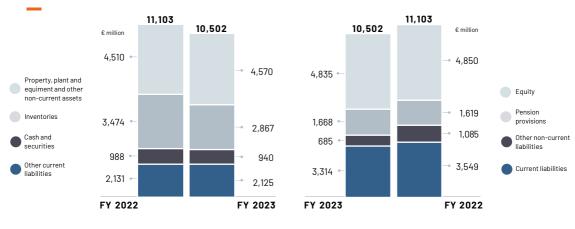
Following record-year 2022: Satisfactory result in 2023 despite increasingly adverse market environment



only from entities within the Group of Consolidated Companies of Salzgitter Group

# **BALANCE SHEET**

Salzgitter Group

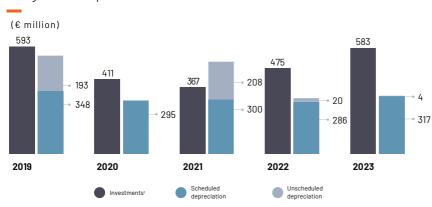


Continuing sound financial basis



### INVESTMENTS AND DEPRECIATION

Salzgitter Group





<sup>1</sup> Property, plant and equipment and intangible assets, excluding financial assets

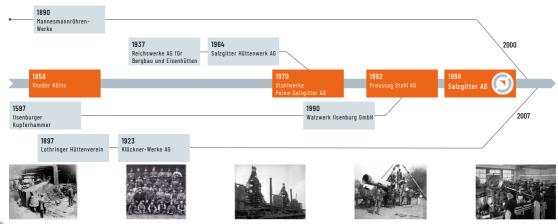
Focus on supplementary investments; € 105 million in net capex outflow for SALCOS®



# **01 YOUNG YET WITH GREAT TRADITION**

Salzgitter Group









# **AGENDA**

01 Salzgitter Group

02 Market Situation

03 Business Units

04 Strategy

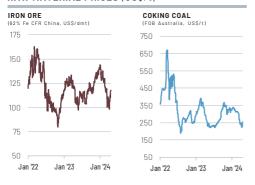
05 Guidance



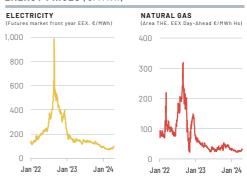
# RAW MATERIAL AND ENERGY PRICES

Market Situation

### RAW MATERIAL PRICES (US\$/t)



### **ENERGY PRICES (€/MWh)**



Raw material prices volatile, energy prices recently returned to pre-war levels



# PRICE DEVELOPMENT CO<sub>2</sub> EMISSION ALLOWANCES

Market Situation

### PRICE OF CO2 EMISSION ALLOWANCES (€/t)



Price of CO<sub>2</sub> emission allowances on the increase since 2018; slump in early 2022 due to war in Ukraine, since then volatile



### 02 STEEL PRICES

Market Situation

#### **SPOT PRICES NORTHERN EUROPE (€/t)**



### HOT-ROLLED COIL PRICES INTERNATIONAL (€/t)



European steel prices under pressure; U.S. prices recently stabilized





# **AGENDA**

01 Salzgitter Group

02 Market Situation

03 Business Units: Steel Production

04 Strategy

D5 Guidance



# 3 OVERVIEW

### Steel Production Business Unit









#### Capabilities

- Integrated steel works with three blast furnaces
- / Top-modern mini mill with two electric arc furnaces
- Approx. 5.7 mt/year crude steel capacity
- Modern production plants
- / High processing competence (SSC)

#### Core competences and products

- High-quality steel grades for sophisticated applications
- Custom made solutions, e.g., hot-rolled and cold-rolled coil, galvanized and coated sheet, laser-welded tailored blanks and sections
- / Customer focus through local presence

only from entities within the group of consolidated companies of Salzgitter Group

#### EXTERNAL SALES BY CUSTOMER INDUSTRY 20231



#### **ΚΕΥ DATA FY 2023**

Consolidated Sales	€m	3,528
Earnings before taxes	€m	75.8
Core workforce (12/31)		7,430



Broad range of high-quality steel products



### 03 STRIP PRODUCTS

### Steel Production Business Unit



### SALZGITTER FLACHSTAHL GMBH

- / Hot-rolled coil, cold-rolled coil, electrogalvanized, hot dip galvanized and organic coated sheet
- / Integrated steel works with 3 blast furnaces
- / Around 4.7 mt yearly crude steel capacity
- / Top modern production plants
- / High-tech downstream facilities
- / 5% market share in the FU27

		2022	2023
Shipments	kt	4,034	3,972
Sales	€m	4,463	3,842
Employees	12/31	5,655	5,767

#### SUPPLIER OF PREMIUM DEMS





# 3 SECTIONS

### Steel Production Business Unit





### PEINER TRÄGER GMBH

- / Medium and heavy steel beams, Peine sections
- / Progressive and flexible mini mill
- / Two top-modern electric arc furnaces
- / Adjusted crude steel capacity 1.0 mt/year
- / 13% market share in the FU27
- / Two of the most efficient section mills worldwide with comprehensive range of products

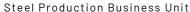
		2022	2023
Shipments	kt	781	776
Sales	€m	869	651
Employees	12/31	782	797







# 03 PROCESSING







#### SALZGITTER EUROPLATINEN GMBH

/ Custom-made solutions: Laser-welded tailored blanks for lighter car bodies

		2022	2023
Sales	€m	47	45
Employees	12/31	90	83





# 3 STEEL SERVICE CENTER

Steel Production Business Unit





#### SALZGITTER MANNESMANN STAHLSERVICE GMBH

- / Two locations
- / Modern plants and processes
- / 600,000 t/year processing capacity

		2022	2023
Shipments	kt	474	484
Sales	€m	567	483
Employees	12/31	315	315

### **EXCELLENT POSITION IN THE HEART OF EUROPE**





# **03 METALS TRADING**

Steel Production Business Unit





#### **DEUTSCHE ERZ- UND METALL-UNION-GRUPPE**

/ Specialist trader for ferrous scrap, non-ferrous scrap, new metals and ferro alloys, as well as rolled steel products

		2022	2023
Sales	€m	954	734
Employees	12/31	454	462







# **AGENDA**

02 Market Situation

03 Business Units: Steel Processing

04 Strategy



# **OVERVIEW**

### Steel Processing Business Unit





#### Capabilities

- Own crude steel supply via 30% participation in Hüttenwerke Krupp Mannesmann GmbH
- Two rolling mills for plate with 1.1 mt annual capacity
- Plate width up to 4,800 mm
- Plant for the production of semis for the seamless tubes business

#### Core competences and products

- Plate: High-strength, wear resistant and specialized steel grades including offshore and tube grades
- Mannesmann: Longitudinal and spiral welded largediameter pipes, medium line pipes, seamless and welded precision tubes, seamless stainless tubes

#### EXTERNAL SALES BY CUSTOMER INDUSTRY 20231



#### ΚΕΥ ΠΔΤΔ ΕΥ 2023

Consolidated Sales	€m	2,127
Earnings before taxes	€m	145
Core workforce (12/31)		5,317



Broad range of high-quality plate products; global player in the high-quality segment of the global tubes market



<sup>1</sup> only from entities within the group of consolidated companies of Salzgitter Group, excluding EUROPIPE Group

# 03 LINE PIPES

### Steel Processing Business Unit





#### MANNESMANN LINE PIPE GMBH

/ HFI-welded medium line pipes incl. plasticand cement coatings

		2022	2023
Sales	€m	314	327
Employees	12/31	317	325



#### MANNESMANN GROSSROHR GMBH

/ Spiral-welded large-diameter pipes made of hot-rolled coil

		2022	2023
Sales	€m	119	120
Employees	12/31	121	122





# **03 PRECISION TUBES**

### Steel Processing Business Unit

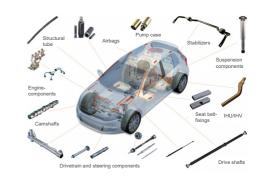




#### MANNESMANN PRECISION TUBES GROUP

- / Seamless and welded cold drawn precision tubes for the automotive and engineering industries as well as the energy sector
- / State of the art push bench plant for the production of hollows
- / Market leader in the EU28 (17% market share)
- / 9 locations in D. F. NI, and Mexico

		2022	2023
Shipments	kt	231	207
Sales	€m	564	519
Employees	12/31	2,032	1,973





# 03 HEAVY PLATE

### Steel Processing Business Unit





#### ILSENBURGER GROBBLECH GMBH

- / Broad diversified heavy plate steel grades
- / Construction plate, fine grained construction plate, alloyed and unalloyed boiler plate, offshore and tube grades
- / High-strength and wear resistant grades
- / ~ 7% market share in the FU27
- / State of the art facilities, one of the most modern water quenching plants

		2022	2023
Shipments	kt	670	622
Sales	€m	876	761
Employees	12/31	637	659





# **03 HEAVY PLATE**

### Steel Processing Business Unit



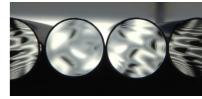


#### SALZGITTER MANNESMANN GROBBLECH GMBH

- / Heavy plate mill specialized in plate for longitudinally welded line pipe and similar applications, especially for FUROPIPE GmbH
- / Pipe bending plant for seamless and welded steel tubes in carbon, alloyed, and high-alloy steels
- / Test center with a wide range of mechanical and technological tests

		2022	2023
Shipments	kt	391	373
Sales	€m	491	464
Employees	12/31	423	422







# 03 LINE PIPES

### Steel Processing Business Unit



### **EUROPIPE-GROUP**

- / Shareholder: SZAG 50%, Dillinger Hüttenwerke 50%
- / Longitudinal welded large-diameter pipes for transcontinental and underwater pipelines
- / In-house coating activities
- / Reported at equity

		2022	2023
Shipments	kt	176	203
Sales	€m	290	425
Employees	12/31	768	510









### 3 SIGNIFICANT SHAREHOLDINGS

Steel Processing Business Unit





#### HÜTTENWERKE KRUPP MANNESMANN GMBH

- / Shareholder: ThyssenKrupp 50%, SZAG 30% + Vallourec 20% (Pool)
- / Steel works with two blast furnaces
- / Production of slabs and round steel bars
- / Up to 1,000 different steel grades
- / Yearly crude steel production of > 4 million tons

		2022	2023
Sales	€m	3,781	3,267
Employees	12/31	2,806	2,854





# **SEAMLESS STAINLESS TUBES**

Steel Processing Business Unit





#### MANNESMANN STAINLESS TUBES GROUP

- / Seamless hot- and cold-finished stainless tubes for the chemical and engineering industries, as well as for the energy sector
- / ~ 5 % market share in the world
- / 5 locations in D, F, I, USA
- / Sold to Cogne Acciai Speciali in February 2024, the transaction is subject to regulatory approvals by the authorities

		2022	2023
Shipments	kt	28	19
Sales	€m	371	341
Employees	12/31	969	960







# **AGENDA**

01 Salzgitter Group

02 Market Situation

03 Business Units: Trading

04 Strategy

05 Guidance



# **3 OVERVIEW**

### Trading Business Unit



### Capabilities

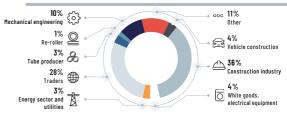
- Own distribution network for steel products with warehousing sites in Europe
- Processing group specialized in heavy plate products
- International trading



- Global presence in all relevant regions with own representation
- Distribution channel for Salzgitter Group products
- Procurement channel for Salzgitter Group works
- Value added services for customers

only from entities within the group of consolidated companies of Salzgitter Group

#### EXTERNAL SALES BY CUSTOMER INDUSTRY 20231



#### **KEY DATA FY 2023**

Consolidated Sales	€m	3,313
Earnings before taxes	€m	-14
Core workforce (12/31)		1,990



High customer and market orientation through a global sales organization



# SALZGITTER MANNESMANN HANDEL GROUP





#### Salzgitter Mannesmann Handel

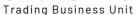
/ Shipments 2023: 3.2 mt

/ Sales 2023: € 3.4billion

Trading	St	ockholding	Agencies
International 9 Companies 2 Rep. offices	Salzgitter Mannesmann Stahlhandel GmbH, Düsseldorf (SMSD)	<b>Europe</b> 7 Companies	Europe 4 Agencies
Salzgitter Mannesmann International GmbH, Düsseldorf (SMID)	15 Branches with warehouses and further processing (incl. 4 flame cutting plants)		
Salzgitter Mannesmann International (USA) Inc., Houston (SMIH)	Stahl-Center Baunatal GmbH, Baunatal (SCB)		
Salzgitter Mannesmann International (Canada) Inc., Vancouver (SMIV)			



## 03 UNIVERSAL EISEN UND STAHL GROUP





Universal				
	/ Shipments 2023: 0.2 mt	/ Sales 2023: € 0.3 billion		
North America		Europe		
UNIVERSAL STEEL AMERICA, Inc., Houston, USA 2 Branches	Universal Eisen und Stahl GmbH, Neuss (UES) 4 Branches	Universal Aciers Sarl, Couzon au Mont d'Or, France		
		UNIVERSAL STEEL HOLLAND B.V., SK Papendrecht, Netherlands		
		UNIVERSAL-Stal Sp. z o.o, Gliwice, Poland		
		UNIVERSAL OCEL spol. s.r.o., Prague, Czech Republic		





## **AGENDA**

01 Salzgitter Group

02 Market Situation

03 Business Units: Technology

04 Strategy

D5 Guidance



## **OVERVIEW**

### Technology Business Unit



### Capabilities

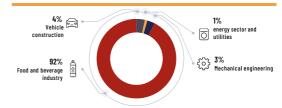
16 production plants worldwide / > 90% of sales outside of Germany

### Core competences and products

- KHS: Among the top 3 global suppliers for filling and packaging machines; technology and innovation leadership
- DESMA Flastomertechnik: Global leader for rubber and silicon injection molding machines
- DESMA Schuhmaschinen: World market leader for the production of machines for the production of shoes and shoe soles
- / Turn-key lines, single machines and service

only from entities within the group of consolidated companies of Salzgitter Group

### EXTERNAL SALES BY CUSTOMER INDUSTRY 20231



### ΚΕΥ ΠΔΤΔ ΕΥ 2023

Consolidated Sales	€m	1,647
Earnings before taxes	€m	81
Core workforce (12/31)		5,720



Top 3 producer for filling and packaging industry, world market leader for rubber and silicon injection molding as well as direct soling machines



## 03 FILLING AND PACKAGING

### Technology Business Unit



### KHS GROUP

- / A global leader and solution provider of first choice in the packaging industry
- / Among the top 3 producers
- / Focus on beverage applications
- / Supplier of single machines and turnkey solutions (one-stop-shop supplier)
- / Leadership in technology and innovation
- / 10 production sites: 5 in Germany, and one each in the U.S., Mexico, Brazil, China and India

		2022	2023
Sales	€m	1,292	1.517
Employees	12/31	4,640	5.033





## 3 SPECIAL MACHINERY

Technology Business Unit





### KLÖCKNER DESMA ELASTOMERTECHNIK GROUP

/ World market leader for rubber and silicone injection molding machinery

		2022	2023
Sales	€m	94	81
Employees	12/31	491	484



### DESMA SCHUHMASCHINEN GMBH

/ World's largest producer of machines for the fabrication of shoes and shoe soles

		2022	2023
Sales	€m	46	50
Employees	12/31	198	203







## **AGENDA**

- 01 Salzgitter Group
- 02 Market Situation
- 03 Industrial Participations
- 04 Strategy
- 05 Guidance



## **3 OVERVIEW**

### Industrial Participations



### Activities that are not directly allocated to a business unit

### Core competences and participations

#### Services:

- / Research and development for the Group and external customers
- / Information technology
- / Engineering services
- / Real estate- and facility development as well as management
- / Freight traffic
- / Intra-group shared service center

### Shareholdings:

- / Aurubis
- / Hansaport



Core workforce (12/31)		2,505
Earnings before taxes	€m	-50
Consolidated sales	€m	176



Gratifying contribution from the Aurubis investment



## 3 AURUBIS-PARTICIPATION

### Industrial Participations

### AURUBIS DIVIDEND (€/share)



- / SZAG shareholding: 29.99% (per May 23, 2019)
- / Net dividend received since 2009: € 179.5 million (per FY 22/23)





Since 2008 successful shareholding in the leading European copper producer



## **ENGINEERING**

### Industrial Participations



### SALZGITTER MANNESMANN FORSCHUNG GMBH

Research and development for the Group and external customers with a focus on:

- / Processes for the manufacture, processing and application of metallic materials and products made of them
- / Development of new materials
- / Development of application areas
- / Material and component characterization including testing techniques
- / Application and engineering technology from component design through forming and assembly to corrosion protection
- / Automation and testing techniques, as well as the construction of non-destructive testing facilities







## **RAW MATERIALS AND LOGISTICS**

Industrial Participations







### **GLÜCKAUF IMMOBILIEN, RSE**

/ Companies specialized in real estate- and facility development as well as management



#### HANSAPORT1

/ Germany's largest seaport terminal for handling dry bulk goods (coal and ores), annual capacity of approximately 15 million tons



#### VERKEHRSBETRIEBE PEINE-SALZGITTER

/ Commercial transportation provider with an annual freight volume of approximately 42 million tons



1SZAG share: 51%



## **DATA PROCESSING & COMMUNICATIONS**





Industrial Participations

### SALZGITTER DIGITAL SOLUTIONS

/ Integration of business processes into one uniform IT-solution that reflects the entire workflow, electronic data processing center capacities and the internet-based eService platform as a unified hub for order processing are offered for group companies and external clients



/ Germany-wide operating ICT system house with a focus on telecommunication, information technology and technical infrastructure security









## **AGENDA**



- 01 Salzgitter Group
- 02 Market Situation
- 03 Business Units

### 04 Strategy

05 Guidance



## 04 STRATEGIC DIRECTIONS

Strategy



#### CIRCULAR ECONOMY

- / Expansion of business in closed-loop flows of materials (Circular Economy) and securing of control points
- / Complete transformation to SALCOS® by 2033 at the latest
- / Alignment of the product portfolio towards growing circular / sustainable market segments

#### PROFITABILITY

- / Differentiation and margin expansion through process technology and innovation
- / Significant improvement of productivity and cost-effectiveness, e.g. via digitalization and automation
- / Active management of product portfolio and margins, supported through the digitalization of distribution

#### **GROWTH & CUSTOMER-ORIENTED SOLUTIONS**

- / Development of customer-oriented solutions in growth segments of the market while maintaining the balance of internal complexity
- / Establishment of new digital business areas and services







## 04 VISION AND MISSION

Strategy

### PIONEERING FOR **CIRCULAR SOLUTIONS**

We are the market leader for circular economy solutions in global industrial value chains with our innovative products and processes.

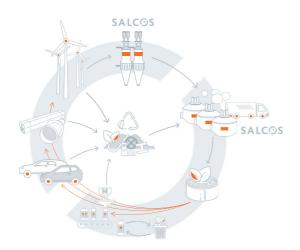


### PARTNERING FOR **TRANSFORMATION**

Together we will resolutely chart new courses, transform industry, and create sustainable value for the future.



### 4 AMBITION: TO BECOME MARKET LEADER IN CIRCULAR ECONOMY Strategy



### **KEY POINTS**

- / Circularity for us means keeping resources in use for as long as possible, thereby minimizing the feeding of additional resources
- / We want to set the standards of circular economy in our industry together with our partners
- / Generally, it is about taking a holistic view of processes and product developments and combining them intelligently
- / When we design a new product, we take a good look upfront at the full lifecycle of the product in terms of its sustainability



## **04 STRATEGY SCORECARD – MAKING TARGETS MEASURABLE**

Strategy

Strategic direction	KPI	Unit	Target 2025	Target 2030	Progress
	Expansion of scrap recycling	%	> 25	> 50	Scrap Strategy
	expansion of scrap recycling	mt p. a.	2.5	3	эсгар этгатеду
CIRCULAR	CO <sub>2</sub> reduction (Scope 1 & 2)	% CO <sub>2</sub>	> -30*	> -50	
ECONOMY	Complete focus on low CO <sub>2</sub> steel production	-	SALCOS® Stage 1	SALCOS® Stage 1-3 (2033)	SALCOS® FID Stage 1
	Savings of 1 % of German emissions	mt p. a.	2.5	8 (2033)	
	Electricity sourced exclusively from renewable sources	%	> 50	100	PPA acquistion
	ROCE	%	12	14	
	EBITDA Margin	%	8-10	> 10	
	Increase of additional profit improvement potential	€ million p. a.	>150 (2026)	-	Performance 2026 /
GROWTH & CUSTOMER- ORIENTED SOLUTIONS	Growth in profitable business areas with a focus on circularity (gross sales)	€ billion	-	> 11	Strategic directions
<u>~</u>	Dividend yield	%	> 2	> 2	
CAPITAL MARKET	ESG-Rating	-	Top third industry	Top quartile industry	
П	Accidents (LTIF)	% vs. 2021	-35	-50	ESG management
─ EMPLOYEES	Proportion of women in new non-tariff/management positions	%	25	30	•



## 04 SALZGITTER AG'S DECARBONIZATION APPROACH Strategy



### SCIENCE-BASED

Our goals are based on globally recognized scientific findings to meet the 1.5-degree target of the Paris Climate climate agreement.

### HOLISTIC

We consider both our direct impacts and those in the upstream and downstream value chain at home and abroad.

### IMPACT-ORIENTED

We focus on cost-efficient measures to avoid CO2 emissions in the long term in all business areas.

### TRANSPARENT

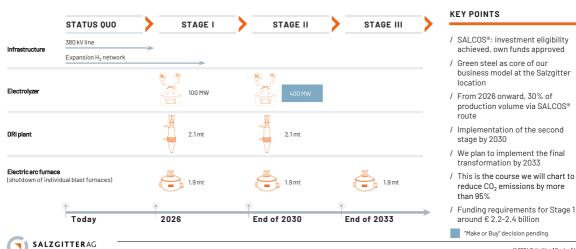
We regularly communicate our progress and invite our stakeholders to participate.



Target year for the short-term SBTi targets is 2028



### 4 SALCOS®: COMPLETE REALIZATION PLANNED BY 2033 Strategy





# 04 SALCOS®: CONTROLLING CHOKE POINTS AT AN EARLY STAGE Strategy

### CHOKE POINTS

(Critical choke points in the value chain of sustainable steel production)

 Access to sources for highquality scrap

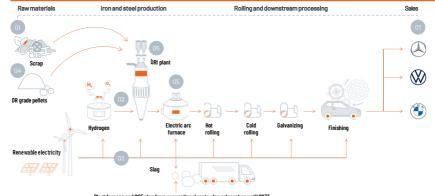
2. Green hydrogen

3. Renewable electricity

4. DR grade pellets/DRI

5. EAF/DRI plants

#### SIMPLIFIED SALCOS® VALUE CHAIN



Blast furnace and BOF slag from conventional route also relevant up until 2033



## **04 CIRCULAR ECONOMY: SALCOS® – UPDATE IMPLEMENTATION**

Strategy

### Stage 1 funding secured

- / Government funding for the SALCOS® program for low-CO2 steel production (€ 700 million federal, € 300 million state)
- / Total investment volume of € 2.2-2.4 billion approved

#### Investment decision made

### All major plants awarded

- / Electric arc furnace
  - / Annual capacity: 1.9 million tons of crude steel
  - / Technology partner: Primetals Technologies
- / Direct reduction plant
  - / Annual capacity: 2.1 million tons of DRI
  - Technology partners: Tenova and Danieli
- / Electrolysis plant
  - Electrical connected load: 100 MW
  - / Technology partners: Andritz and HydrogenPro



Financing secured, investment decision made, key plants awarded





## 04 PARTNER ON THE PATH TO DECARBONIZATION

Strategy implementation PRODUCTION AND SYSTEMS RESOURCES FOR PRODUCTION tenova\* ENGINEERING Cooperation for the expansion of renewable Technology partnerships for the RESONAC energies and partnerships for the hydrogen conversion of production and future CO<sub>2</sub> ramp-up DSD monitoring PRIMETALS RioTinto SAP Tennet DANIFLI Orsted SIEMENS ANDRITZ **((()** Iberdrola Starting point: Transformation of an SPAETERGruppe SIEMENS Gamesa Cargo PROCESSING / USE / RECYCLING SUPPLY CHAIN Partnerships for the establishment of a New Normal in Cooperation for the expansion of sustainable the industry > Demand for green steel in the and resource-conserving logistics without automotive sector and white goods already strong empty runs - especially by rail and ship Goal: Completely closed material cycles "Closed loops" Mubea 🕎



## **04 OPPORTUNITY: EXPANSION OF WIND POWER**

Strategy



#### TARGETS OF THE EU

- / Climate neutrality by 2050
- / Offshore wind concept
  - / Construction of 450 GW in additional offshore wind energy capacity (currently 25 GW capacity)
  - / Linking of wind parks across national borders envisioned

### IMPLEMENTATION

- / Up to 21,250 wind power turbines with an output of 20 MW each
- / Construction of 750 wind power turbines per year in a best-case scenario
- / Estimated investment requirements of € 790 billion
  - / thereof potentially up to € 80 billion from the "Power Up" program of the Green Deal

#### IMPLICATIONS FOR THE STEEL INDUSTRY

- / Up to 2,500 t of steel per offshore wind power turbine necessary
- / This corresponds to approx. 1.5 million t p.a. plate demand for 750 wind power turbine per year
- / An associated high demand for low-CO<sub>2</sub> plate is anticipated



Significant potential for plate from Ilsenburg and Mülheim!





## () 4 CIRCULAR ECONOMY: CONSTRUCTION OF A NEW SHREDDER

Strategy

### Investment in the new shredder building is an essential building block for the recycling of steelbased end-of-life applications

- / Modern and future-proof shredder and sorting technologies enable the processing of postconsumer scrap into high-quality scrap grades
- The scrap grade 4 SALCOS® fulfills the required and defined properties in the SALCOS® production process for low-CO2 steel production
- Commissioning of the new shredder plant is coordinated with the start of SALCOS® project stage 1







The construction of the new shredder is essential to ensure the Group's scrap supply in terms of both quantity and quality



## 4 PROFITABILITY: PORTFOLIO MANAGEMENT

Strategy

- 2022/12/06 Sale of Salzgitter Bauelemente GmbH to FALK Bouwsystemen
- 2023/02/15 Acquisition of Harzer Schrott und Recycling GmbH
- 2023/04/13 EUROPIPE GmbH sells Berg EUROPIPE Holding Corp. USA to Borusan Mannesmann Pipe US Inc.
- 2023/06/23 Sale of the shares in Borusan Mannesmann Boru Yatırım Holding A.Ş. to the long-standing majority joint venture partner Borusan Holding A.Ş.
- 2024/02/19 Sale of the Mannesmann Stainless Tubes Group to Cogne Acciai Speciali













Active portfolio management in line with the best-owner principle





## **AGENDA**

- 01 Salzgitter Group
- 02 Market Situation
- 03 Business Units
- 04 Strategy
- 05 Guidance



## MANAGEMENT GUIDANCE

### Guidance

Provided that there is no further escalation in political and economic circumstances, we assume the following for the Salzgitter Group in the financial year 2024:

/ sales of between 10.5 billion and € 11 billion.

/ EBITDA of between € 700 million and € 750 million.

/ a pre-tax profit of between € 250 million and € 300 million, and

/ a return on capital employed (ROCE) on the previous year's level.

#### Legal Note and other remarks

As in recent years, please note that opportunities and risks from currently unforeseeable trends in selling prices, input material prices and capacity level developments, as well as exchange rate fluctuations, may considerably affect business performance in the course of the financial year. The resulting impact on performance may be within a considerable range, either to the positive or to the negative.

To the extent that this presentation contains statements oriented towards or related to the future, such statements are based on our current state of knowledge and the estimates based on such knowledge made by the management of Salzgitter AG.

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For computational reasons, rounding-off differences of +/- one unit (€, % etc.) may occur in the tables. This document is also available in German language. In the event of any discrepancy, the German version shall prevail.





## **BACKUP**



- 01 Financials
- 02 Pensions
- 03 Investor Relations



## **01 KEY DATA PER 2023/12/31**

Financials

		FY 2023	FY 2022	Δ	Q4 2023	Q3 2023	Q2 2023	Q1 2023
Crude steel production	kt	5,709	6,109	-400	1,262	1,312	1,551	1,585
External sales <sup>1</sup>	€ million	10,790	12,553	-1,763	2,385	2,570	2,853	2,983
EBITDA	€ million	677	1,618	-941	101	115	171	290
Earnings before tax	€ million	238	1,245	-1,007	-16	12	59	184
Earnings after tax	€ million	204	1,085	-881	10	2	51	140
Earnings per share (undiluted)	€	3.7	20.0	-16.3	0.2	0.0	0.9	2.6
ROCE	%	5.6	20.1	-14.5	0.9	2.1	5.0	12.6
Core workforce <sup>2</sup>		23,138	22,622	516	23,138	23,005	22,784	22,705

Following record-year 2022: Satisfactory result in 2023 despite increasingly adverse market environment



<sup>&</sup>lt;sup>1</sup> only from entities within the Group of Consolidated Companies of Salzgitter Group <sup>2</sup> per reporting date

## **01 INCOME STATEMENT**

### Financials

Income Statement (€ million)	FY 2023	FY 2022	Δ
Sales	10,790.5	12,553.3	-1,762.8
Increase/decrease in finished goods and work in process/other own work capitalized	-171.3	249.9	-421.2
	10,619.2	12,803.2	-2,184.0
Other operating income	671.8	984.8	-313.0
Cost of materials	7,246.0	8,639.4	-1,393.4
Personnel expenses	1,887.7	1,883.4	4.3
Amortization and depreciation of intangible assets and property, plant and equipment	321.5	306.4	15.0
Other operating expenses	1,584.4	1,821.5	-237.1
Result from impairment losses and reversal of impairment losses of financial assets	10.3	-12.9	23.2
Income from shareholdings	1.0	2.6	-1.6
Result from investments accounted for using the equity method	92.5	184.6	-92.1
Finance income	44.9	12.7	32.2
Finance expenses	161.6	78.7	83.0
Earnings before taxes (EBT)	238.4	1,245.4	-1,007.0
Income tax	34.3	160.0	-125.7
Consolidated result	204.1	1,085.4	-881.3



## **OI CONSOLIDATED BALANCE SHEET**

### Financials

Assets (€ million)	12/31/2023	12/31/2023	Δ
Non-current assets	4,570.4	4,510.0	60.4
Intangible assets, property, plant and equipment	2,595.8	2,416.5	179.3
Investment property	76.6	78.1	-1.4
Financial assets	29.0	38.3	-9.3
Investments accounted for using the equity method	1,505.5	1,565.3	-59.9
Trade receivables	2.6	3.5	-1.0
Other receivables and other assets	28.9	15.7	13.2
Income tax assets	6.6	0.0	6.6
Deferred income tax assets	325.3	392.6	-67.3
Current assets	5,931.7	6,593.3	-661.6
Inventories	2,867.2	3,474.3	-607.0
Trade receivables	1,221.5	1,543.8	-322.3
Contract assets	372.0	318.3	53.8
Other receivables and other assets	231.4	217.9	13.5
Income tax assets	34.6	23.6	11.0
Securities	0.0	0.0	0.0
Cash and cash equivalents	939.7	988.4	-48.7
Assets held for sale	265.2	27.1	238.0
Balance sheet total	10,502.0	11,103.3	-601.3



## **01 CONSOLIDATED BALANCE SHEET**

### Financials

Equity and liabilities (€ million)	12/31/2023	12/31/2022	Δ
Equity	4,834.5	4,850.4	-15.9
Subscribed capital	161.6	161.6	0.0
Capital reserve	257.0	257.0	0.0
Retained earnings	4,750.9	4,731.2	19.7
Unappropriated retained earnings	27.1	60.1	-33.0
Treasury shares	-369.7	-369.7	0.0
Amount due to Salzgitter shareholders	4,826.9	4,840.2	-13.3
Minority Interest	7.6	10.2	-2.6
Non-current liabilities	2,353.3	2,704.3	-351.0
Provisions for pensions and similar obligations	1,667.8	1,618.8	49.0
Deferred tax liabilities	98.4	195.2	-96.8
Income tax liabilities	19.1	33.5	-14.4
Other provisions	203.7	272.3	-68.6
Financial liabilities	360.2	579.3	-219.1
Other liabilities	4.1	5.2	-1.2
Current liabilities	3,314.2	3,548.7	-234.5
Other provisions	239.3	246.2	-6.9
Financial liabilities	940.6	1,119.1	-178.5
Trade payables	1,247.6	1,331.8	-84.2
Liability contracts	447.2	412.3	34.9
Income tax liabilities	26.0	51.2	-25.2
Other liabilities	289.9	380.9	-91.0
Liabilities associated with assets held for sale	123.7	7.2	116.5
Balance sheet total	10,502.0	11,103.3	-601.3



## **01 CASH FLOW STATEMENT**

Financials

(€ million)	FY 2023	FY 2022	$\Delta$
Cash and cash equivalents at the start of the period	988.4	741.8	246.6
Cash flow from operating activities	892.0	596.5	295.4
Cash flow from investment activities	-430.5	-367.7	-62.8
Cash flow from financial activities	-498.3	11.3	-509.6
Changes in cash	-48.7	246.5	-295.2
Cash and cash equivalents at the end of the period	939.7	988.4	-48.7

Reduction in working capital strengthens operating cash flow



## STEEL PRODUCTION BUSINESS UNIT

Financials

		FY 2023	FY 2022	Δ	04 2023	Q3 2023	Q2 2023	Q1 2023
External sales	€ million	3,528	4,263	-735	722	842	926	1,039
Order bookings	kt	4,892	4,762	131	1,243	1,106	1,188	1,356
Order backlog <sup>1</sup>	kt	1,162	1,091	71	1,162	985	1,005	1,072
EBITDA	€ million	295	946	-651	27	74	59	136
EBT	€ million	76	791	-715	-31	23	4	80
Core workforce <sup>1</sup>		7,430	7,369	61	7,430	7,398	7,350	7,339

1 per reporting date

Declining results due to lower selling prices as well as general cost increases



## STEEL PROCESSING BUSINESS UNIT

Financials

		FY 2023	FY 2022	Δ	04 2023	Q3 2023	Q2 2023	Q1 2023
External sales	€ million	2,127	2,106	21	442	497	625	562
Order bookings	€ million	2,220	2,751	-531	483	514	521	703
Order backlog <sup>1</sup>	€ million	872	1,023	-151	872	817	868	1,020
EBITDA	€ million	227	173	54	30	16	81	100
EBT	€ million	145	86	58	7	-2	57	82
Core workforce <sup>1</sup>		5,317	5,341	-24	5,317	5,298	5,332	5,358

1 per reporting date

Pre-tax profit increased due to good results in plate and line pipe segment



## TRADING BUSINESS UNIT

Financials

		EV 0007	EV 0000		07.0007	07 0007	00 0007	01 0007
		FY 2023	FY 2022	Δ	Q4 2023	Q3 2023	Q2 2023	Q1 2023
External sales	€ million	3,313	4,581	-1,268	756	797	842	918
Shipments	kt	3,167	3,606	-439	806	792	780	788
EBITDA	€ million	20	268	-247	1	7	9	3
EBT	€ million	-14	243	-257	-5	-3	0	-5
Core workforce <sup>1</sup>		1,990	1,975	15	1,990	1,991	1,991	2,006

1 per reporting date

Declining result due to lower revenues in stockholding steel trade



## **01 TECHNOLOGY BUSINESS UNIT**

Financials

		FY 2023	FY 2022	Δ	04 2023	Q3 2023	Q2 2023	Q1 2023
External sales	€ million	1,647	1,430	217	416	395	416	420
Order bookings	€ million	1,952	1,738	214	365	436	567	584
Order backlog¹	€ million	1,443	1,207	236	1,443	1,541	1,474	1,368
EBITDA	€ million	115	77	38	35	28	25	27
EBT	€ million	81	48	33	26	19	17	20
Core workforce <sup>1</sup>		5,720	5,329	391	5,720	5,631	5,443	5,380

per reporting date

Strong growth in order intake and orders on hand, increase of sales and earnings



## **INDUSTRIAL PARTICIPATIONS / CONSOLIDATION**

Financials

		FY 2023	FY 2022	Δ	Q4 2023	Q3 2023	Q2 2023	Q1 2023
External sales	€ million	176	174	2	49	39	44	43
EBITDA	€ million	19	154	-135	8	-10	-3	24
EBT	€ million	-50	77	-127	-13	-26	-19	8
Core workforce <sup>1</sup>	_	2,681	2,608	73	2,681	2,687	2,668	2,622

1 per reporting date

Earnings include € 40.0 million contribution from the Aurubis participation





## **BACKUP**

01 Financials

02 Pensions

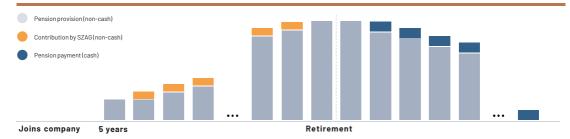
03 Investor Relations



## MECHANICS OF INTERNAL PENSION COMMITMENT FUNDING

Pensions

## INTERNAL FUNDING OVER LIFETIME OF EMPLOYEE



- Provision is determined by development of individual salary, time in employment at SZAG, actuarial life expectancy and inflation
  - Contribution as personnel expense and interest element (both non-cash)
  - Monthly payout from operating cash flow



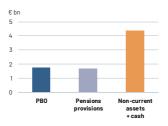
## **FUNDING OF PENSION COMMITMENTS**

### Pensions



### (2023/12/31)

- / Projected Benefit Obligation (PBO): € 1,765 m1
- / According to IAS 19:
  - / Discount rate of 3.50%<sup>2</sup>
    - / in line with market average
- / Trend in salaries: 2.75% p.a.
- / Trend in pensions: 2.25% p.a.
- / Staff turnover: 1% p.a.
- / Valuation based on the actuarial principles



### (2023/12/31)

- Balance sheet: pension provisions € 1,668 m
- Assets held by external funds: € 97 m
- Non-current assets: € 4.570 m
- / Net position due to banks: € -214 m

- thereof € 96.7 million covered by assets held by external funds
- 2 per December 31, 2023



Pension obligations completely covered by internal funds!





## **BACKUP**

- 03 Investor Relations



## SHAREHOLDER STRUCTURE AND SHARE TURNOVER

Investor Relations

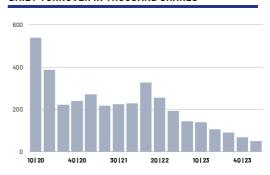
### SHAREHOLDER STRUCTURE



Treasury shares: as of July 8, 2010:

other information is based on the external shareholder identification as of December 2023

### DAILY TURNOVER IN THOUSAND SHARES





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