



**SATEBA TRANSACTION** 

Investor & Analyst Presentation

July 31, 2024

#### **DISCLAIMER**

This presentation contains statements concerning the future business performance of the Vossloh Group that are based on assumptions and estimations from the Company management. If the assumptions that the projections are based on fail to occur, the actual results of the projected statements may differ substantially. Uncertainties include changes in the political, commercial, and economic climate, the actions of competitors, natural catastrophes, epidemics, legislative reforms, the effects of future case law, and fluctuations in exchange rates and interest rates. Vossloh and its Group companies, consultants, and representatives assume no responsibility for possible losses associated with the use of this presentation or its content. Vossloh assumes no obligation to update the forecast statements in this presentation.

The information contained in this presentation does not constitute an offer or an invitation to sell or buy Vossloh shares or the shares of other



companies.

## RAIL RENAISSANCE UNDER WAY WHILE CHALLENGES KEEP INCREASING

### THE CHALLENGE

- Megatrends like population growth, urbanization and globalization are calling for increased transport capacities
- / Growing awareness on sustainability makes shift towards rail unavoidable
- Governments worldwide are allocating substantially increased funds to push this development
- / At the same time, network operators are facing **severe challenges** in handling additional traffic
- Heavily underinvested networks, inefficient maintenance practices, lack of innovation, highly fragmented rail infrastructure supply, ageing employee base at operators and lack of skilled personnel are increasing the pain
- / Growing traffic on rail increases wear of infrastructure, while time frames for proper maintenance decrease
- → The gap between ambition and reality keeps widening

### THE

- **Track availability is the new currency**, and its maximization the overarching goal
- This requires product and service **innovation** incl. an increased focus on **sustainability**, increased use of **digital** means and **wholistic** and **solution-oriented** business models
- / Short-term oriented purchasing behavior must give way to lifecycle considerations
- → Network operators need to join forces with **strong partners**



## RAIL INFRASTRUCTURE INDUSTRY NEEDS TO ADJUST TO ENABLE SHIFT TOWARDS RAIL

### SUPPLY SIDE

- Rail infrastructure supply will need to change from the supply of goods and services towards the **provision of solutions** aiming to create **incremental value** for customers
- / A wholistic and systemic understanding of the rail track as well as its maintenance over lifetime will prevail over fragmented product or service expertise
- After decades of perceived technological stagnation, **innovation power** has become a critical success factor, with **digital skills** gaining importance to address customer needs
- / Sustainability of offer portfolio, supply chain and production processes will determine business success
- This requires **significant investments** into people, portfolio, technology and capacity on supplier side
- / International setup and broad customer base will become key in providing maximum value solutions to customers
- → Critical mass will become one major driver to keep pace with and drive these developments

## POSITION OF VOSSLOH

- / Vossloh **product portfolio** is uniquely broad while precisely focused on the rail track
- / Vossloh complements its product portfolio with a unique range of services
- / Vossloh provides leading edge technology to customers and is a leader in innovation
- / Vossloh puts strong emphasis on **sustainability** and has invested notable financial means into **digital resources**
- / Vossloh provides worldwide experience to customers in more than 100 countries across all rail applications
- → But offering is **not yet complete** when looking at it from a geographic perspective



## ENTERING THE EUROPEAN CONCRETE TIE BUSINESS IS A LOGICAL NEXT STEP IN VOSSLOH'S DEVELOPMENT

### STRUCTURAL RISK LOW

- Vossloh has **successfully invested** into concrete tie business in North America (2017) and Australia (2018)
- / Vossloh possesses relevant technical and process knowhow
- / Vossloh knows the European rail infrastructure markets well (customers, projects, technology, tender mechanics etc.)
- / Vossloh has excellent **reputation** and **customer access** in Europe
- → We know exactly what we get!

#### WHY SATEBA?

- / Sateba is one of the **leading concrete tie providers in Europe**
- Previously part of French Consolis Group, Sateba was carved out and acquired by TowerBrook Capital (TCP) in 2021
- / Sateba has excellent reputation and brings more than 100 years of relevant experience to the table
- / Sateba has been a trustworthy and important **business partner** for Vossloh since many years
- / Well **established relationship** on all levels in place
- / High cultural fit when it comes to focus on value creation, customer focus and leadership
- / Sateba is regionally well diversified and technologically well positioned
- / Sateba has been **growing significantly** under TCP ownership and operates in an **efficient** and **profitable** way
- → Sateba is the **ideal target** to enter the concrete tie business in Europe



# SATEBA AT A GLANCE: A GROUP WELL POSITIONED TO GROW AND SUPPORT SHIFT TO RAIL IN EUROPE

#### **Product Portfolio**

### RAIL TIES & BEARERS

- / Monoblock ties
- / Twinblock ties
- / Bearers
- / Specific products (e.g., high attenuation ties)

### RAIL ADJACENT PRODUCTS

- / Catenary poles foundations
- / Level crossings
- / Fastening systems (France)
- / Platforms Connected objects
- / Infra Projects:

Arches & tunnel segments

### **Key Statistics**

~**€340**m FY24E Revenue

10

Countries

1,120

FTEs (end of FY2023)

19

Manufacturing Plants **4**m

Tie Capacity p.a.

#### **Geographic Footprint**



# SATEBA WITH STRONG FOCUS ON SUSTAINABILITY AND INNOVATION—

**Sustainability Strategy...** 

**Low Carbon Raw Materials** 

**Greener Concrete:** adding low carbon mixers to reduce clinker usage decreasing carbon emissions

**Greener Steel:** produced using electric arc furnace and other low-emission technologies

**Product Design** 

**Light Sleepers:** use less raw materials, reducing emissions by up to ~40% per sleeper

Recycling

**Fastening system:** reemploy fastening system and recycle guide plate

**Ties:** reuse on lines with lower constraints or crush to recycle materials

A lever for significant reduction of CO<sub>2</sub> emissions in operations, including those outside of Europe

### ...Driving Innovation And New Product Development



**Booted tie**/ Mitigates vibration up to 320km/h

/ More cost-effective installation & maintenance vs. alternatives



**Light tie monoblock** 

/ ~25% lighter vs. traditional tie

/~20% lower CO<sub>2</sub> footprint



**Friction tie** 

Greatly improved track resistanceIncreased safety in sharp turns



#### **Light tie twinblock**

~25% lighter vs. traditional tie

~45% lower CO<sub>2</sub> footprint



#### Recycled guide plate

✓ ~40% lower CO<sub>2</sub> footprint

Supply contracts secured with SNCF



#### **Wood replacement tie**

Permits targeted replacement of spoiled wooden ties

Reduced future maintenance

Sustainable Product Innovations



# A COMBINATION OF SATEBA AND VOSSLOH WILL CREATE ADVANTAGES FOR CUSTOMERS AND OTHER STAKEHOLDERS

### COMBINATION

- / Notable synergies expected to phase in after business combination
- / Expansion of Tie Technologies business unit into a **global provider** of concrete ties at >€500m annual revenue
- / Expansion to +30 production facilities with an annual global capacity of ~7 million ties
- Existing tie activities will benefit from product and production technology exchange
- / Leveraging of Vossloh's international sales setup and customer access will create value
- / Sustainability catalyst to further reduce CO<sub>2</sub> impact from concrete ties production
- → Transaction will be **value adding** and **synergetic** in all aspects

# THE SYSTEM HOUSE

- Acquisition precisely meets customer demand for competent **system-house** partner in Europe
- / Completion of **systemic rail track expertise** in Europe adding immediate value to customers
- / Extended range of products and services from one source
- / Supporting lifecycle focused business models like Availability as a Service
- → The Sateba transaction perfectly matches Vossloh's strategy



### TRANSACTION CORNERSTONES

# KEY FINANCIAL INFORMATION

- Enterprise value at €450 million¹ to be paid in cash
- / Implied EBITDA 2025 multiple between 7 and 8 expected
- / Transaction supports long-term target to generate double-digit EBIT-margin in the Vossloh Group
- / Noticeably positive impact on EPS

# FINANCING ARRANGEMENTS

- Transaction financed with a bridge loan along with a long-term loan from a consortium of Vossloh's existing lenders
- / Vossloh intends to refinance the bridge loan predominantly with long-term debt; subject to suitable market conditions, Vossloh also considers an equity increase without subscription rights (ABB). The majority shareholder supports the transaction and intends to participate in the potential capital increase at least in proportion to its current shareholding
- / Vossloh targets net leverage significantly below 2.75x

### TIMING/ NEXT STEPS

- **Consultation process** with **employee representatives** is required under **French law** before the final agreement can be signed
- / Closing is subject to **merger control approvals** in several countries
- / FDI approval to be obtained in France
- / Closing expected in spring 2025



<sup>&</sup>lt;sup>1</sup> The purchase price includes the completion of an ongoing acquisition by Sateba in the order of €25 million.

