vvssloh

Investors and Analysts Meeting at InnoTrans "Vossloh on a new course"

September 25, 2014, Berlin

Disclaimer

Note:

This presentation contains statements concerning the future business trend of the Vossloh Group which are based on assumptions and estimates of the Company's management. If the assumptions underlying the forecasts fail to materialize, the actual results can significantly deviate from these forecast statements. Uncertainties include, among others, changes in the political, business and economic environment, the actions of competitors, legislative reforms, the effects of future case law and fluctuations in exchange rates and interest rates. Vossloh, its Group companies, advisors and representatives assume no responsibility for any losses in connection with the use of this presentation or its content. Vossloh does not assume any obligation to revise or update the forecast statements contained in this presentation.

The information contained in this presentation does not represent either an offer or the solicitation to sell or buy shares of Vossloh AG or shares of other companies.



"Global expertise"

- Rail fasteners for all areas of application
- Switch systems for all areas of application
- Mobile rail maintenance, life-cycle management infrastructure
- Diesel locomotives, industrial and shunting locomotives with platform concepts, local rail vehicles
- Innovative electrical systems for road and rail vehicles in public transport systems



Source: Vossloh Stories



Vossloh on a new course Vossloh yesterday – Vossloh today



vession

Long-term financing implemented and significantly optimized



Group-wide project for the intensive management of working capital initiated in Q2/2014

Focus on sustainable working capital optimization, standard processes being implemented

Group free cash flow is an integral benchmark for the remuneration of managing directors



Vossloh on a new course Vossloh yesterday– Vossloh today

Development of sales and EBIT margin 2004 to 2013

€million / %





2014: Year of restructuring and realignment

- Restructuring measures with charges to results in the amount of up to €100 million
 - Refocusing of Vossloh Electrical Systems as leading component manufacturer for traction systems in public transit; medium-term adjustment of capacity
 - Concentration on standardized shunting and industrial locomotives constructed on a modular basis, rapid adjustment of production capacity, transfer to a new site, expansion of rental business
 - Short-term and medium-term staff adjustments in connection with the focusing and realignment of Vossloh Locomotives and Vossloh Electrical Systems; reduction of the number of managers reporting directly to the Executive Board by one third already carried out
- Revised valuation of assets in the amount of up to €80 million
 - Goodwill impairment
- Revised assessment of project and other risks with an additional charge to results in the amount of up to €70 million, compared to previous estimates
 - Revised estimate of contract costs and revenues, especially relating to Vossloh Electrical Systems
 - Revised project calculations and other risks regarding Vossloh Switch Systems, Vossloh Locomotives and Vossloh Fastening Systems



H1/2014 includes the major portion of the expenses

Issue	Business unit	€million, roughly
Impairment of capitalized development costs	VL	23
Site transfer and personnel reductions	VL	10
Concentration on the business with leasing companies; sell-off prototypes	VL	20
Revaluation of the carrying amount of Chinese participation	VSS	8
Miscellaneous, e.g. severance packages		5
Goodwill impairment	VSS	60
Update of project-related contract costs: Recognition of provisions for individual projects		20
Update of project-related contract costs: Adjustment of margins recognized in prior years	VES	6
Revised estimates of contract costs: Weaker current results		10
Total		Approximately €160 million

Restructuring and realignment

Revised estimate of carrying amounts

7

Revised estimate of project and other risks



Program of measures primarily affects three business units



No significant changes required

Significant structural intervention required



Vossloh Locomotives: Focused specialist for industrial locomotives

vo Sudomotives

Strategic direction

- Reduction of the annual production capacity from 100 to 40 locomotives
- Immediate transfer of new customerspecific orders in connection with the project business to Vossloh Rail Vehicles
- Further development of the modular design principle: reduction of material and production costs, lower capital commitment
- Standardization of production processes and decrease of the processing time from 18 to 6 months

vession

Diesel locomotives with platform concepts

Shunting and mainline locomotives

Current status

- Locomotive business remains below prior year, service business growing slightly
- Systematic, integral program of restructuring and advancements implemented: 6 modules, 80-100 individual measures, definition of outlook through to 2017
- Contract concluded for the construction of a new production site in Kiel, relocation to take place already in 2015, positive results as of 2016

Products and positioning

- Concentration on the business with standard locomotives in the G- and DE- families and related services
- Sales focus on Europe, especially Germany, Austria, Switzerland, France, Belgium, Italy; new: Scandinavia
- Intensification of rental business with shunting locomotives

Vossloh Locomotives receives state-of-the-art facility in Kiel

- Location: Western part of the Business Campus in Kiel Suchsdorf
- Construction start: Winter 2014
- Investor: Parthena Reys Group via the German investor and property developer Stargime
- Staff: 320 positions, i.e. socially responsible reduction of an additional 30 employees in 2014 and 2015
- Startup of production: End of 2015 at the latest

Locomotives site in Kiel: Old

- Size: 45,000 m²
- Land: 100,000 m²
- Complex consisting of 9 buildings



Locomotives site in Kiel: Views of new building

- Size: 15,000 m²
- Land: 25,000 m²
- 1 building, more stringent production processes





Vossloh Rail Vehicles: European market leader with global presence

Diesel locomotives and local rail vehicles

- EURO 4000
- EURO 3000
- EuroLIGHT / UKLIGHT
- Dual-mode locomotives
- Service / maintenance

Current status

- Sales development continuously positive and above expectations, especially with Euro 4000 locomotives
- First-time revenues from the processing of the large order from South Africa for 70 locomotives
- Increased processing of projects of the large local rail orders from prior years (e.g. Santos, Karlsruhe, Wuppertal, Chemnitz, Sheffield)

Metros

- Train-Trams
- Trams

Products and positioning

- High level of competence in international project management; takeover of all customer-specific project orders for locomotives
- Continued cooperation with Vossloh Electrical Systems in the local rail vehicle segment
- Worldwide sales of high-performance locomotives and trains for local transport



- Strengthening of the worldwide sales structure
- Process optimization
- Becoming established as a highperforming vehicle supplier in cooperation with Vossloh Electrical Systems and other well-known suppliers
- Expansion of a best-practice process for the processing of approval procedures



Vossloh Fastening Systems: High-performing, global market leader

Rail fastening systems for all areas of application

- Fasteners for local transit
- Heavy-haul rail fasteners for the US market
- Rail fastening systems for high-speed lines
- Components for ballast-bed tracks
- New generation of rail fasteners

Current status

- Financial year 2013 affected by positive one-off effects; strong business development in 2014 (especially in China) and successful expansion into new markets
- Globally operating, internationally leading

Products and positioning

- Start of production for fastening systems at the US site in Waco, Texas, fully operative at the beginning of 2015
- Improved access to Russian rail market through joint ventures with the leading Russian manufacturer of railway sleepers, BetElTrans
- Sales focus on specific products: Local rail systems in Asia, heavy-duty rail in the Near East and North America, high-speed projects



- Meeting the global demand for rail fastening systems on the basis of own production locations (Germany, Turkey, USA) and joint ventures in emerging economies with barriers to access (China, Russia)
- Ensuring the leading market position as manufacturer of innovative, highvalue and application-specific individual rail fastening systems



Vossloh Electrical Systems: Independent specialist for electrical equipment

Local public transport

- Trams
- Low-floor vehicles
- Modernization of vehicle fleets
- Local transport buses

Current status

- Approx. 65 restructuring measures defined, largely in processing, portions already finalized
- Medium-term reduction of personnel resolved
- Measures initiated for optimization of the quality management, the internal organization and processing of projects, as well as a strict cost management started
- Focus: quick processing and delivery of the large projects in accordance with performance requirements



Products and positioning

- Positioning as leading independent system provider and component supplier for innovative electrical equipment
- Concentration on local transport projects:
 - Trams
 - Buses
- Focus on Europe and USA



- Increasing the share of common parts for buses and trains and standardization of mechanical and electrical interfaces
- Expansion of after-sales and service operations



Vossloh Switch Systems: International and strong in all applications

Switch systems for all areas of application

- Switch systems for high-speed and conventional railway lines
- Switches for local transport (Trams, Metro, S-Bahn)
- Switch drives & signal technology components
- Switch monitoring & telephony systems

Current status

- Expenses for revised valuation of goodwill, updated estimates of ongoing projects and lower valuation of the Chinese participation recognized in half-year financial statements
- Good, but overall below originally estimated sales development; growth owing to ongoing large projects in France and Sweden

Products and positioning

 Transit projects in the USA, heavy-duty lines and local rail projects in South America and the MENA countries high-speed lines in Asia/Middle East



- Lean management at all manufacturing sites
- "Borderless engineering"
- Product and system optimization
- Further optimization of purchasing
- Reassessment of China business
- ► Focus on "profitable" markets



Vossloh Rail Services: Unique selling point HSG

"We care for rail"

- HSG city
- Mobile rail milling
- Switch tamping
- Long-welded rails and logistics

Current status

- Significant sales increase compared to prior year
- Regional expansion in Western and Northern European countries: Switzerland, Sweden
- Successful expansion of the service business in the area of high-speed rail grinding and milling: Rheinbahn HSG City, HSG in the Netherlands, Rheintal (freight transport), follow-up orders in the Chinese high-speed network



Products and positioning

- Advancement of and expansion with new, innovative technologies:
 - Rail grinding
 - Rail milling
- Specialized provider of services and machines for rail care and rail maintenance



- Accelerated internationalization
- Life cycle contracts
- Diagnostics
- Services for the maintenance and preventive care of switches



Fast pace of restructuring and realignment





New corporate strategy finally defined in December 2014





Vossloh on a new course "Global Expertise"



Source: Vossloh Stories

Preventive Track Maintenance







Financial calendar and contacts

Financial calendar

- October 30, 2014 Publication of interim report as of September 30, 2014
- December 3, 2014 Presentation of Vossloh AG's new strategy, Frankfurt
- March 2015 Publication of 2014 Group consolidated financial statements

IR-Contact

Lucia Mathée Email: investor.relations@ag.vossloh.com
Phone: (+49-23 92) 52-609
Fax: (+49-23 92) 52-219
Homepage: www.vossloh.com





