



LIQUID ALUMINIUM TRANSPORTS

Aluminium is an especially light and indispensable material that is used in the manufacturing of many products. As a preliminary stage of processing, aluminium producers melt the metal down. STUTE has developed a transport concept using special trailers for production supply with liquid aluminium.

CUSTOMER REQUIREMENT

- Transport of up to 800°C liquid aluminium in special crucibles from the production sites of high-profile aluminium producers and smelting plants
- Liquid aluminium customers are predominantly manufacturers of car and aircraft components

SOLUTION

- Design and continuous improvement of special trailers
- Just-in-time deliveries to manufacturing plants. Liquid aluminium is supplied to the foundries in crucibles several times daily in line with individual requirements
- Specially equipped vehicles and staff trained to handle dangerous goods

ADDED VALUE

- STUTE specialises in developing customer-specific solutions and operating in niche markets. The concept for liquid aluminium transports demonstrates this very vividly.
- Integrated concept: STUTE also meets the smelting plants' demand for residual material (e.g. scrap and aluminium skimmings)
- Support and service 365 days a year, 24 hours a day