(1) MOBLITY AVAILABILITY PRODUCTIVITY

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SISU

SISU - HIGH PERFORMANCE SPECIAL VEHICLES AND PLATFORMS

SISU [SI'SU]: PERSEVERANCE; GRIT; GUTS; PERSISTENT; IN HARD MISSIONS ~ IS NEEDED.

WE HAVE THE SOLUTION FOR



VEHICLE TECHNOLOGY FOR EXAMPLE; RESEARCH SITE SURVEYS ANALYSES FIELD TESTING TRAINING





CABIN Both standard and task-specific special cabins and related protection features are available.





POWERTRAIN

The powertrain options are designed individually according to the requirements of the customer and the usage of the truck. Various engine types complying to different emission standards are available and the transmission can be automatic, automated manual or manual.

CHASSIS Components are selected and placed taking into account the end use of

ensures cost-effective

the vehicle. Modular design

solutions for various tasks.

COMPONENTS

As an independent manufacturer

Sisu Auto uses components from

even in demanding operations

the leading manufacturers worldwide.

in special vehicles ensures low service

costs and high operational availability

Use of standard truck components

- NEEDS - REQUIREMENTS

- The ongoing Workover Rig project shall

have a great impact in our operations and

from OMV Petrom Workover & Well Inter-

productivity, Mr. Ewald Stoecke, Team Leader

vention Business Unit, says. The Sisu 10x10 platform shall give the Workover Rigs totally

new mobility, thus enabling increased opera-

tional availability, Mr. Stoecke continues and

adds that the drop in maintenance costs over

expected lifetime of >25 years is likewise

SISU solution answers to the needs and requirements of the Customer. Each product is

intended for its' specific end use, responding

to the task in question without compromises.

- DESIGN

an important factor.

- SOLUTION

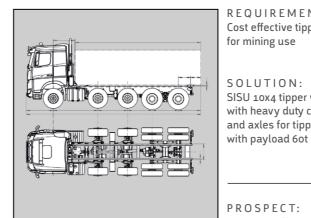
< EXAMPLE CASE



REQUIREMENT: Off-road capable support vehicles for international truck competitions

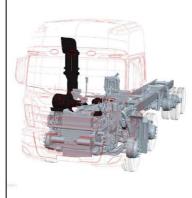
SOLUTION: Sisu 6x4, Sisu 6x6 and Sisu 8x8 vehicle platforms

CUSTOMER: NP <<Kamaz-Avtosport>>

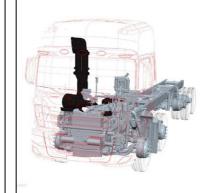


REQUIREMENT: Cost effective tipper vehicle

SISU 10x4 tipper vehicle with heavy duty chassis and axles for tipper use



Brönnöy Kalk AS



PROJECT SERVICES COMPRISE, IN ADDITION TO VEHICLE DESIGN,

SOLUTIONS

You name it - We have it High Mobility Vehicles and Platforms for e.g. - Aerial platforms

- Fire vehicles
- Heavy duty tippers
- Service vehicles
- Towing trucks
- Work Over Rigs
- Numerous other solutions also available

AXLES

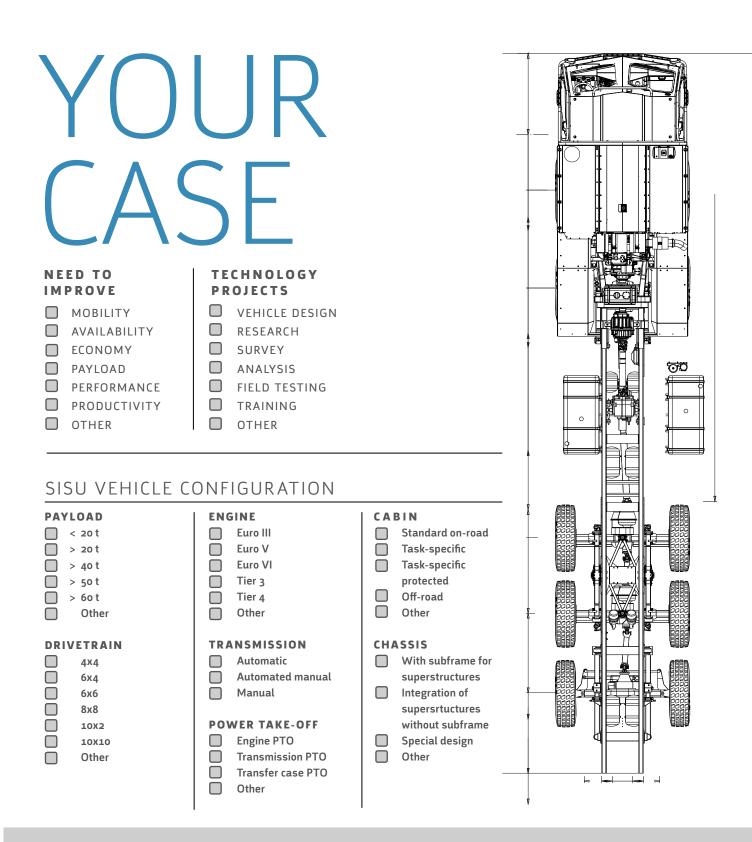
All SISU vehicles are characterized by high payload and mobility. Therefore number of axles and axle configuration is always chosen for optimal manoeuvrability and performance in all conditions.

ASSEMBLY Skilled assembly staff on inhouse production line results in high quality products. Combined with our flexible vehicle design team it also enables integration of customer-furnished equipment during production.

REQUIREMENT: Technology consultation and product development for 8x2 truck chassis for mass production

SOLUTION: Conversion of Customers' existing 8x4 configuration to 8x2 configuration. Analyses and testing led to new design for axles, suspension and frame structures.

CUSTOMER: Anhui Jianghuail Automobile Co.Ltd





Oy Sisu Auto Ab

A producer and designer of Factory ready vehicle solutions since 1931

Oy Sisu Auto Ab is a supplier of vehicles intended for demanding tasks and harsh conditions. Additional information of Sisu products and Sisu services is available online on website

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