



The company

SCHEUERLE

2

1869



Birth of the company; Christian Scheuerle opens a blacksmith's shop

1937



Grandson, Willy Scheuerle, starts with the development of heavy goods vehicles and does pioneering work

1949



First modern lowbed trailer is produced

1957

Development of the hydraulic axle compensation and the hydrostatic accessory drive – the foundation of self-propelled transporters

1972

Development of electronic multi-directional steering for self-propelled transporters



World record holder in transporting heavy goods.

Industrial plants weighing more than 16,000 tons. Million-pound submarines and luxury yachts. Historical temples and churches. Liquid ore and slag. SCHEUERLE develops and produces superlative heavy goods transporters for applications that are impossible for others. Offshore, air and space travel industry, shipyards, plant construction, smelting and steel works, or heavy goods freight rely on

SCHEUERLE transport technology. We have set standards repeatedly over the last 70 years with our pioneering work developing heavy transport vehicles. Many of our developments, such as the SCHEUERLE pendulum axle, still form the basis of modern heavy goods transporters today.



SCHEUERLE

1987

Otto Rettenmaier acquires SCHEUERLE
World record: transporter for 1,800 ton load

1991

World record: first self-propelled transporter for 700 ton Tii load as single vehicle

1992



Worldwide longest mobile side girder bridge; transporter combination for 520 tons

2004



World record: transport of an oil and gas platform weighing 14,250 tons

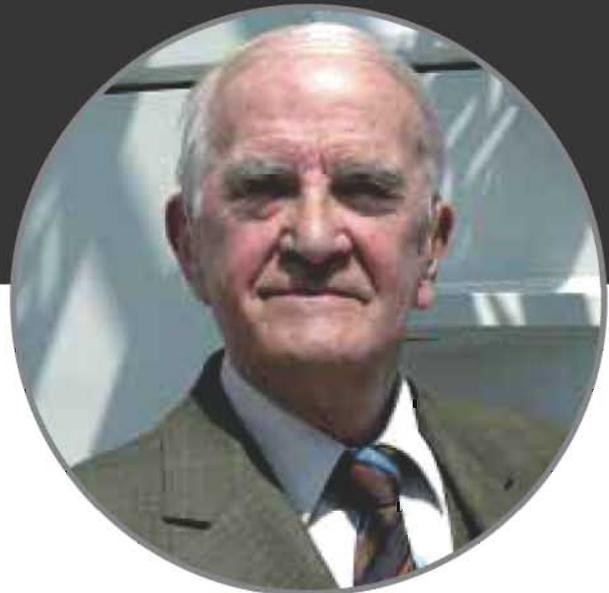
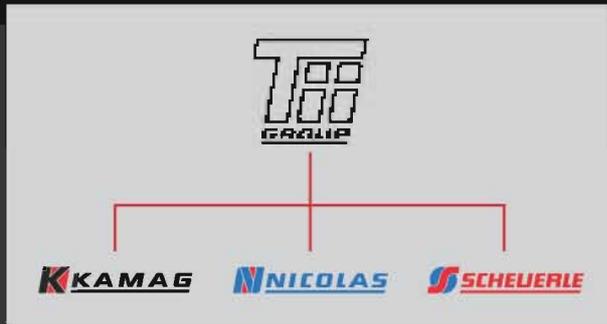
2007



SCHEUERLE completes technically complex antenna transport for ESO

2008

Operational expansion with construction of new halls and administrative buildings



Senator E. h. Otto Rettenmaier

Worldwide leading transport technology.

SCHEUERLE forms the Tii Group – Transporter Industry International – together with the companies KAMAG Transporttechnik and NICOLAS Industrie. The Tii Group is a global leader in developing and manufacturing top class heavy goods vehicles and is part of the business empire of multi-entrepreneur Senator E.h. Otto Rettenmaier, Heilbronn. Rettenmaier acquired SCHEUERLE in 1987 out of technical fascination. In 1994, he expanded his involvement in the heavy goods sector by purchasing NICOLAS and, in 2004, KAMAG.

[...in the offshore & shipyard industry

transporting complete mobile drilling platforms and submarines

4

Extreme applications require special transport solutions. SCHEUERLE transport vehicles master the special requirements of the offshore and shipyard industry with flying colors. Our transporters move gigantic ships, submarine parts, or even more completely prefabricated drilling platforms, and position them all precisely. Flexibility and profitability are great reasons to use SCHEUERLE transport technology in this industry. An impressive world record: in 2004, our vehicles transported a 14,350 ton oil and gas drilling platform.



4.1



4.2



5.1



5.2

[...in industrial and plant construction

handling oversized dimensions and weights

6

Our customers know they can rely on the know-how and advanced technology of SCHEUERLE for big challenges. SCHEUERLE moves unimaginable sizes and weights safely and reliably. We are constantly handling challenges in industrial and plant construction such as units weighing thousands of tons and extremely large and long components for wind and petrochemical facilities.





[...on public roads

trusted on public highways and byways with valuable loads

8



8.1

Public roads always challenge heavy goods transporters. Tight bends, narrow lanes, and busy motorways pose problems, when transporting long mast segments for wind power stations, heavy construction machines, or expensive luxury. However, our transport vehicles overcome these challenges and take sensitive loads safely onto the roads. Due to the flexibility offered by our vehicle concepts, SCHEUERLE can offer legally-compliant solutions that meet restrictions in many different countries.



8.2



9.1



9.2



9.3



9.4

[...in the steel industry

operating under extreme conditions



10.1

Heavy, dusty, and bulky goods, several meters long, red-hot slabs, or coils weighing tons – the extreme conditions in steel and smelting works are a challenge for workers and machinery alike. SCHEUERLE transport systems are developed specifically for the requirements of this industry. Heat, dirt and heavy loads have no impact on the functionality of our transporters. The reasons that our vehicles are used around the world in this industry: reliability, efficiency and safety.



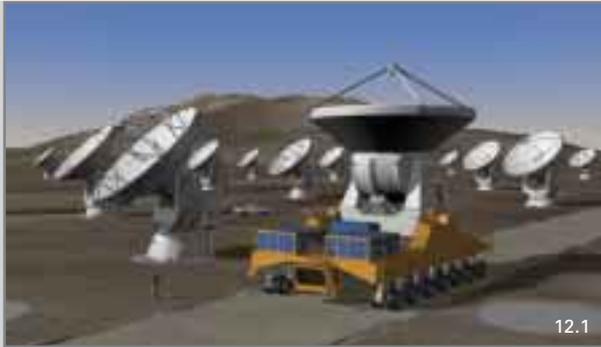
10.2



[...in very special areas

creating customized designs

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Every industry has very specific requirements for SCHEUERLE transport solutions. Our many years of technical know-how, in combination with a well-founded industrial expertise, creates individual transport solutions for special applications. Such as when 110 tons of heavy antennas needed to be positioned with millimeter precision at an altitude of 5,000 meters in extremely low-oxygen air.





13.1



13.2



13.3

[...in air & space travel

when delicacy and precision matter

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SCHEUERLE special vehicles for the air and space travel industry guarantee reliability and precision when transporting highly sensitive loads. Our transport systems designed for aerospace hardware bring rocket engines, vehicle stages, tanks, or spacecraft from the processing and assembly areas to the launch pad. One of our most prominent customers is the National Aeronautics and Space Administration (NASA). The aircraft industry also relies on our special vehicles for whole components like wing units and fuselages during aircraft manufacture.



14.1



14.2

[...at home in the world

providing superior sales & service

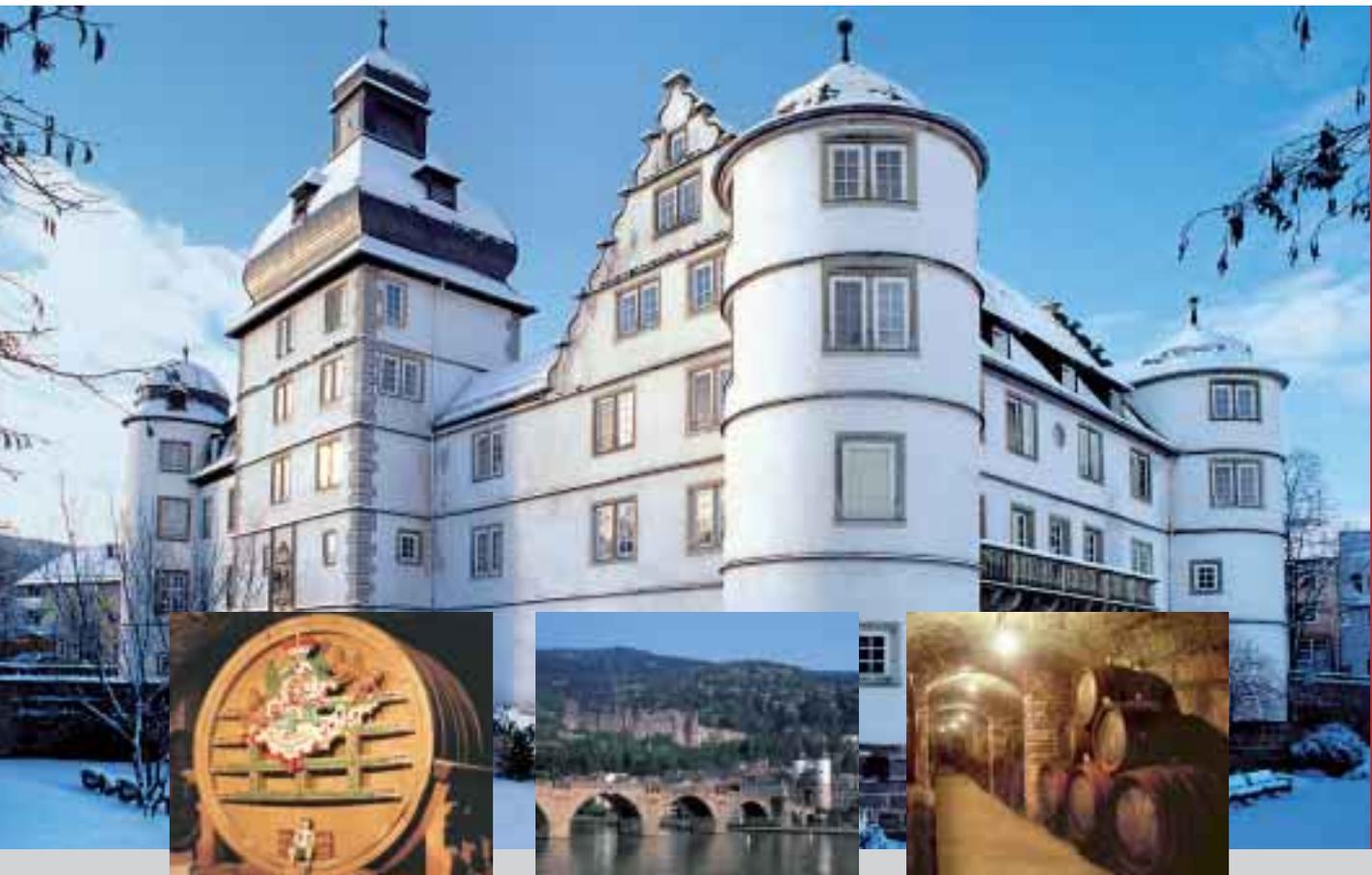


As a member of the worldwide leading Tii Group, SCHEUERLE stands for advanced technology at the highest level. We set international standards in many industries with our heavy transport vehicles. Our sales & service team has a worldwide presence that ensures comprehensive local support for our customers.

Transporter Industry International Sales is the international sales organization for the Tii-Group. SCHEUERLE products are sold worldwide by Tii Sales. Please visit our web pages for more information: www.tii-sales.com



Hohenlohe, Germany



Pfedelbach, the home town of the SCHEUERLE vehicle factory, is in the middle of the beautiful Hohenlohe area in Baden-Württemberg. You can take fantastic trips from here to the historic town of Rothenburg ob der Tauber or to the world-famous Heidelberg Castle. The Mercedes-Benz Museum in Stuttgart or the Auto & Technik Museum in Sinsheim are also just a short distance from Pfedelbach.



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