



# GHH-VALDUNES

[www.ghh-valdunes.com](http://www.ghh-valdunes.com)



The group **GHH-VALDUNES** is the European leader for the production and sales of wheels, axles, wheelsets, for the rail industry. The group operates from its headquarters in Oberhausen, Germany, with commercial offices in Valenciennes, France. **TRIsource**, a 100%-owned trading agency, based in Valenciennes, with a regional office in Singapore provides the group with a global reach, offering not only core products (wheels, axles, wheelsets) but also complementary products (bogie components, tools and machines, infrastructure components). Agents and distributors make **GHH-VALDUNES** products available in more than 70 countries.

The main activity of the group is realised in the railway industry. Around 10% of sales are also generated by forged mechanical components, commercialised by a dedicated Business Unit of **GHH-VALDUNES (CMF)**.

## GHH-VALDUNES Group

- **Sales, 2010:** €180 m.
- **Manpower:** 900 collaborators.
- **Production sites:**
  - OBERHAUSEN (Germany):  
Centre of Excellence  
Light Rail.
  - VALENCIENNES (France):  
Centre of Excellence  
Heavy Rail.
  - SERAING (Belgium):  
Centre of Excellence Freight.
  - DUNKIRK (France): Forging.

## OUR VISION: INNOVATION, A COMPLETE AND COMPETITIVE OFFER INCLUDING SERVICES AND A GLOBAL REACH

- **We bring you**  
innovative solutions  
and strategic alliances.
- **We support you**  
in all relevant aspects  
of wheelset technology  
for cost-efficient and  
worry-free operations.
- **We are with you**  
whenever you need us.

 More than 150 billion kilometers  
covered in the world



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## PRODUCTS

**Production and sales of wheels, axles and wheelsets** for:

- **High speed trains** (VHiS™).
- **Tramways.** Resilient wheels (V60 and VUT™).
- **Metros.**
- **Freight,** including heavy duty wheels (VHD™) and low stress wheels (VMS™).
- **Passenger transit and main lines cars, EMUs and DMUs.**
- **Locomotives.**

**Production and sales of forged** high resistance crane wheels.

**GHH-VALDUNES** is certified under a vast range of railway approvals.

## SERVICES

- **Product design,** approval and in-service support.
- **Consultancy** on rolling stock operations and service improvement.

## TRADE MARKS

Resilient wheels

- SAB V series: V60, V30, V15.
- Tramway resilient SAB Disc Wheel and Resilient wheel VUT™.

High speed wheels VHiS™.

Low stress wheels VMS™.

Heavy duty wheels VHD™.

Ultra Clean Steel wheels for high axle load freight.

## OUR CUSTOMERS ARE OUR REFERENCES:

- **Car builders:** Alstom, Bombardiers, Siemens, Stadler, AnsaldoBreda...
- **Special vehicle manufacturers:** Plasser & Theurer, Windhoff, Gottwald...
- **National operators:** DB, SNCF, Transwerk, KTMB, ÖBB, SBB, DSB, Via Rail, Amtrack, Pesa, Solaris...
- **Private and regional operators:** RATP, Connex, EIB, BOB, HZL, WEG, Regentalbahn, NJT,...
- **Light Rail operators:** Cities of Adelaide, Melbourne (Australia), Brussels (Belgium), Lyon, Paris, Strasbourg (France), Berlin, Düsseldorf, Frankfurt am Main (Germany), Dublin (Ireland), Hiroshima (Japan), Barcelona (Spain), Geneva, Zurich (Switzerland), Prag (Czech Republic), Warsaw (Poland), ...

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