

# Solving the customers' tasks better than they can do it themselves. That is the goal.

Gerrit Mann, Managing Director



# Listening. Thinking collaboratively. Solving the problem.

As a creative system supplier of fibre composite components, we develop and manufacture custom-made solutions for our customers. From one-off items to series production.



















# **Certified quality management**

Each component is developed taking into account the specific requirements and standards. Qualification in accordance with DIN EN ISO 9001:2015 confirms the high standard of our quality management. As specialists for fibre composite materials in the rail vehicle sector, we also hold the IRIS certificate in accordance with ISO/TS 22163:2017.

Certified for bonding acc. to

**DIN 6701** 

Class A1

Certified for bonding acc. to

**DIN 2304** 

Class S1

Quality management acc. to

DIN EN ISO 9001:2015







## What are the advantages of fibre composites?

- ✓ Avoiding corrosion
- ✓ Wheater- and UV-resistant
- ✓ High mechanical loads
- ✓ High chemical resistance
- ✓ Electrical isolation
- ✓ Electrical conductivity
- ✓ No flying sparks during machining

- ✓ Low weight
- ✓ Lots of design freedom
- ✓ Very high-quality painted surfaces
- ✓ High impact resistance
- ✓ Permeability to radio waves
- ✓ NEW: Antiviral



# **Solution provider in many industries**



Traffic and transport



Chemical industry



Construction and infrastructure



**Energy industry** 



Mechanical engineering



Telecommunications



**Electrical** industry



**Motorsports** 



Contract manufacturing



**Special projects** 



**Cable tray systems** 



#### Materials, that we process **Aluminium GRP** and profiles CRP profils, **GRP Aluminium** hand lay-ups sheets parts **Vacuum-infusion** 2D/3D and RTM parts **GRP** gratings **3D printed** parts **Polycarbonat** (plastics, metal) sheets **Stainless** Thermo-**Galvanised** steel parts plastics steel parts 2D/3D



Solutions for commercial and railway vehicles:

**External casing components** 







Solutions for commercial and railway vehicles:

**Interior casing components** 







**GRP-based** design solutions





#### **Customers who trust us**

**ALSTOM** 

AkzoNobel

∆Aurubis



































ŠKODA TRANSTECH OY



TECTRION 🔀











# TC – facts and figures

Techno-Composites Domine GmbH is a 2nd-generation owner-managed company. At our headquarters in Meppen, situated along the main routes of the region – A31, E233 and B70, fifty qualified employees work in the fields of development, design, production and assembly. 4,800 square metres of production and storage facilities, equipped with state-of-the-art technology, offer best conditions for high-quality and highly efficient work.



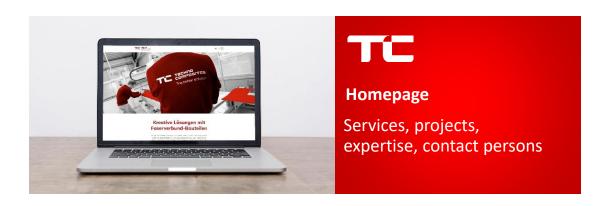


### State-of-the-art machinery

- Two 5-axis CNC machining centres, up to 6000 x 1850 x 500 mm (x/y/z)
- Four 3.5-axis CNC machining centres, up to 5300 x 1000 x 300 mm (x/y/z)
- Profile saws, diamond-coated
- Panel saws, diamond-coated
- Vertical saw, diamond-coated
- Lathe, spindle moulders, etc.



# Always up to date











#### **Contact us**



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# We look forward to a lively exchange of ideas with you.

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