## INDUSTRY SOLUTION



The better solution.

# Mobile telecommunications

Glass fibre-reinforced plastics are ideal for use in the field of mobile communications. They are

- weather-resistant
- mechanically rigid
- light and impact-resistant
- and they have good dielectric properties

Glass fibre-reinforced plastics are used as a housing for antenna and ensure that the electric components perform consistently, regardless of the weather.





#### Radome antennae

TC is working with the customer to develop suitable solutions for antenna systems. This ranges from small batches all the way up to large-scale production, naturally including the necessary mounting and connecting parts such as cover components with cable bushing, brackets for mobile phone masts, etc. The parts are processed on our high-precision 5-axis CNC machinery.



#### Housing for satellite positioning devices

TC designed and constructed a weather-resistant housing in a very small batch for highly sensitive satellite positioning measuring devices. Do you already have an idea of what we could do for you?



### **Engineering**

We work with our customers to design customised solutions based on fibre composites. Talk to us!

Certified for bonding in accordance with

**DIN 2304** 

Class S1

Quality management in accordance with

DIN EN ISO 9001:2015

IRIS 2

#### **Techno-Composites Domine GmbH**

Dieselstraße 34 | 49716 Meppen | Germany T +49 5931 99748-0 | info@techno-composites.de

TECHNO-COMPOSITES.DE