

# Technoboxx launches operation in Bottrop – Innovation City

At last, we can really get things moving at our new location in Bottrop. Not everything is new, but almost everything. And that is a good thing, because more space and greater operating capacity is what everyone wanted for further growth, not least Ralf Warkotsch, founder and managing partner of Technoboxx GmbH & Co. KG.



## People and machines

A harmonious blend of skilled staff with a range of specialisations and highly specialised plant and machinery.

This was the founding concept when Technoboxx® was formed and continues to be the company's strategic objective.

The company has 20 employees today and has successfully provided training for office communication clerks and construction mechanics since 2001.

Our plant and machinery allows us to work steel and aluminium in a variety of ways:

- ⇒ Cut steel sheets up to 4000 x 13 mm, cut with hydraulic shearing machine
- ⇒ Edging press up to 4000 mm, 320 tons
- ⇒ Crane capacities of 2 x 12.5 tons, 5 tons and 2 x 2 tons



## **Origins and growth**

Ever since its formation in 1988, Technoboxx® has continuously implemented the key development steps necessary to consolidate and improve its market position:

- ⇒ Gradual expansion of production space
- ⇒ Expansion and modernisation of plant and machinery
- ⇒ Employee training and expansion of workforce
- ⇒ Business and commercial training
- ⇒ Construction of and move to Bottrop location with approximately 8,000 square metres of production, storage and office space

By the way: the name Technoboxx® was coined in the summer of 1987 and stems from our collaboration with the Physics department at the University of Essen. Back then, we made "technical boxes" for this department, and these boxes gave us the idea for the company name.



#### **Sustained investment**

Our expertise and our manufacturing capabilities are constantly evolving. That is why, on 1 January 2010, Technoboxx® relocated to a new production site. We still remain in the heart of the Ruhr area: in the south of Bottrop with a direct link to the A 42 motorway.

We are therefore in a position to offer you a much wider product range and react to your requirements much more flexibly.





#### **Services**

- ⇒ Welding work aluminium to zinc MIG (131), MAG (135), TIG (141), MMA (111)
- ⇒ CNC saw cutting up to 320 mm diameter, up to 30 degrees, all metals
- ⇒ Drilling, milling, CNC turning various metals and thicknesses up to 400 mm
- ⇒ Blanks / Cut steel sheet hydraulic plate shearing machine up to 4000 x 13 mm at S235JR
- ⇒ Rolling up to 3000 x 15 mm
- ⇒ Steel construction in accordance with DIN 18800-7
- ⇒ Edging press up to 4000 mm, 320 tons
- ⇒ Turned parts from various materials
- ⇒ Special constructions
- ⇒ Steel construction and mechanical engineering
- ⇒ Drawings in accordance with DIN ISO standard formats \*.dxf, \*.dwg
- ⇒ Crane capacity 2 x 12.5 tons
- ⇒ Hall capacity 1,500 m<sup>2</sup>

All services can be offered as a complete package including planning, consulting and execution. Alternatively, they can be offered as pure contract manufacturing.

# **International References (e.g.)**

- ⇒ Wastewater treatment plant for the city of El Oued
- ⇒ Modification of a pumping station for the city of Algiers
- ⇒ Drinking water treatment plant for the city of Dahmouni

Client: MES Mechanical-, Electrical-Services for Water- and Wastewater Treatment Plants GmbH

## **Product range**

Technoboxx® has a high-quality product range covering the main areas of manufacture and application:

#### Steel and aluminium constructions





Wear parts for steel and aluminium production





Systems for water and wastewater technology





Pipe assemblies for water and wastewater treatment





Heavy-duty bogies for stage and exhibition stand construction

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