



BUTTING Plant construction in Schwedt

Our expert unit for the construction

BUTTING in Schwedt is our expert unit for vessels and pipeline construction, international assembly and industrial services. Since its foundation in 1991, one of the cornerstones of the Schwedt team's success has been its all-round service:

- Pipeline prefabrication and assembly
- Vessel construction and assembly
- Production of skids
- Industrial service
- Sale of materials
- Assembly monitoring and supervision

Our competences

- Approx. 410 own employees
- Up to 600 employees on labour contracts
- 1.6 million productive hours/year
- Annual turnover approx. 105 million Euros (as at 2023)
- Further processing approx. 6,000 tonnes per year
- Export share of over 60 %
- Container construction hall area 15.000 m²
- Pipeline construction hall area 8.000 m²
- Company premises with over 193.000 m²



BUTTING



Tank construction

For decades, BUTTING vessels have been used in a variety of industries (including the pulp industry, biofuels, chemical industry, water, and waste water technology) with different requirements.

With our efficient production facilities and skilled employees, we not only manufacture vessels at our Schwedt site, but also apparatus, large tanks and columns. We have been responsible for the construction, and subsequent assembly of numerous projects in Germany and abroad.

Your benefit

- Vessels, tanks, columns and pressurised containers in one-piece according to customer specifications or in multi-part design
- Consultancy, static calculation and detailed drawing
- Welding processes: Plasma, TIG, MIG, MAG and SAW
- Production halls with a hook height of 17 metres
- Production of containers with through knives up to 6.2 metres and up to a Height of 16 metres, upright and up to over 35 metres horizontal in one piece
- Maximum component weights 50 tonnes
- Excellent transport expertise with delivery options to all continents
- Worldwide final assembly
- Warehouse with approx. 2,000 tonnes of sheet metal in plant2open 304L (V2A) and 316L (V4A) in the wall thickness range from 2 to 20 mm





Spools and plant construction

We also offer extensive prefabrication of stainless steel pipes according to models, isometric drawings or pipework plans.

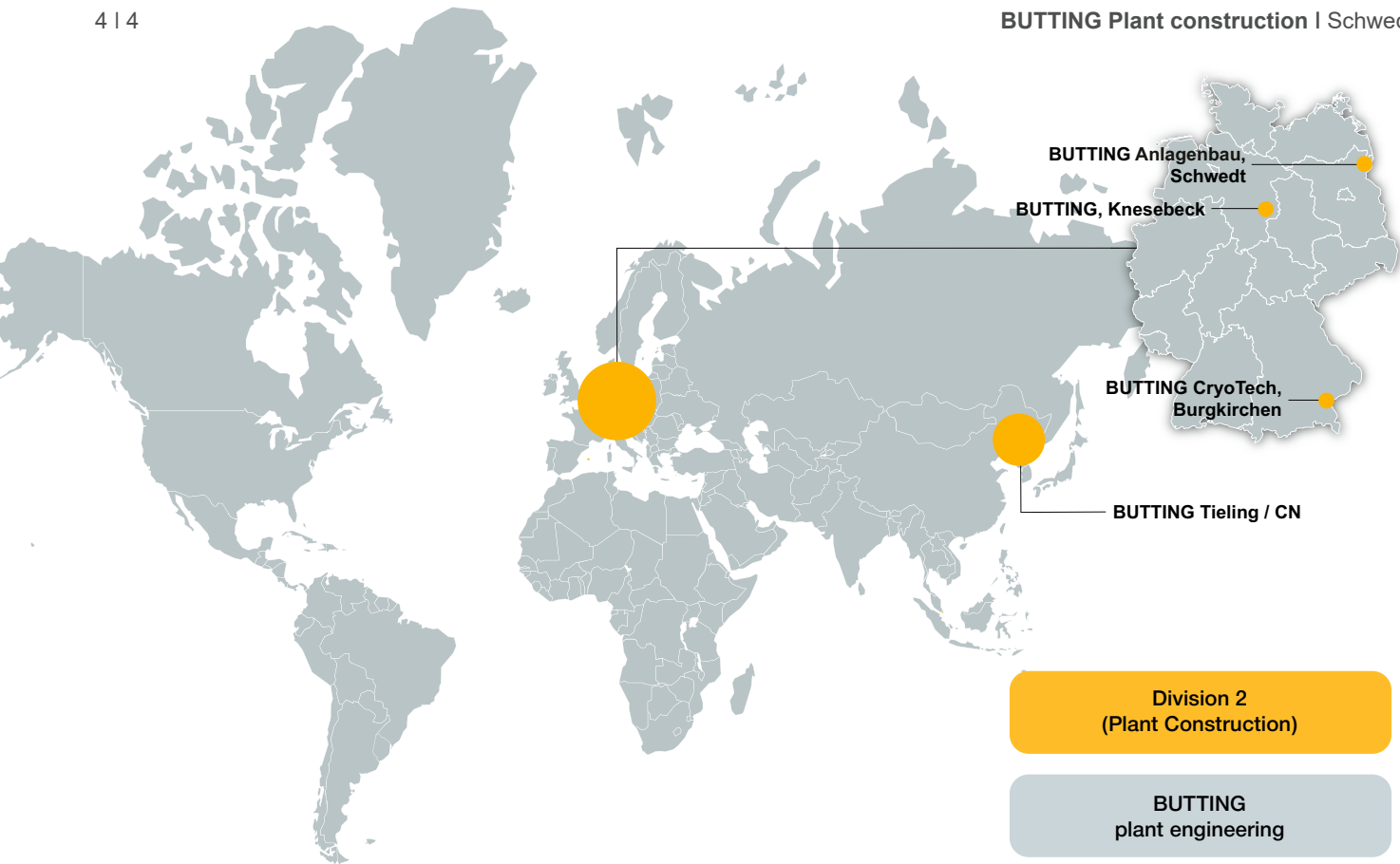
BUTTING produces and assembles piping systems in the materials V2A (304L), V4A (316L), Duplex and other high-alloy stainless steels as well as carbon steel piping up to nominal pressure PN40.

Thanks to our extensive stock of piping materials in V2A (304L) and V4A (316L) in the nominal diameter range DN 15 to DN 600, we are always able to respond to your requirements at short notice. Assembly work is carried out worldwide, whereby we combine our excellent transport expertise with delivery options to all continents.

By relocating the preparatory assembly work to our production plant and processing our pipes directly, we optimise the quality of the pipes and supply you with ready-to-lay and ready-to-install products at competitive prices.

The advantages of our extensive prefabrication

- Material safety, as missing parts are noticed in good time
- Avoidance of material mix-ups
- Improved product quality
- Reduced space and personnel requirements on the construction site
- Reduced assembly times on site, approx. 70% of the circumferential weldings and up to 100% of the branch weldings can already be carried out in the workshop
- Determination of the assembly seams by experienced construction managers
- Full bath, spray or brush picklings of the prefabricated pipework components and vessels possible
- Increased planning security for time-based assembly planning through reliable factory prefabrication in terms of deadlines and quality



Division 2
(Plant Construction)

BUTTING
plant engineering

BUTTING CryoTech

Textoris

AMU

BUTTING in China

BUTTING in Canada

GE03 Spools & plant construction
BUTTING in Knesebeck

BUTTING Plant construction

Plant construction has been an essential part of BUTTING for more than 245 years, and is important for the success of the family-owned company. Within the BUTTING Group, several locations are successfully active in Plant construction in different segments.

BUTTING is located worldwide in:

- Knesebeck (Germany)
- Schwedt (Germany)
- Burgkirchen (Germany)
- Tieling (China)

Our aim is to realise the solution for your customer requirements at the location within the BUTTING Group that suits you best.

The plant construction division is designed in such a way that we can benefit from a quality leader in absolute customised plant engineering with special material applications. Therefore, the company is able

to cover all customer expectations, from the depth of processing through, for example, machining and special approvals, to cost leadership in classic pipeline and tank construction, including assembly. This range of services is complemented by a production site in Tieling in northeast China, which is managed according to BUTTING values and standards.

BUTTING CryoTech in Burgkirchen serves the niche in the division by manufacturing couplings, valves, VIPs and complete skids for cryogenic applications in the gases sector.