

PIPE BURSTING CENTER TRAINING

TRAINING COURSES

- Operator training courses for beginners and advanced operators
- Theory and practice for clients, planners and site managers

TRACTO
ADVANCED TRENCHLESS TECHNOLOGY

PIPE BURSTING CENTER

PRACTICAL EXPERT KNOWLEDGE FOR PIPE RENEWAL USING THE BURSTING METHOD

Complete pipe renewal using the pipe bursting method is an ideal solution for the sustainable rehabilitation of existing infrastructure. As a technological trailblazer in this field, TRACTO pools its decades of experience in the Pipe Bursting Center. It brings together technology, practical application and project knowledge to support operators, construction companies, planners and clients in implementing rehabilitation projects in a safe, efficient and economical manner. Training courses complementing this range of services are a key part of the overall concept. They cover real-life operating conditions, typical project requirements and specific practical issues.

Scope of services:

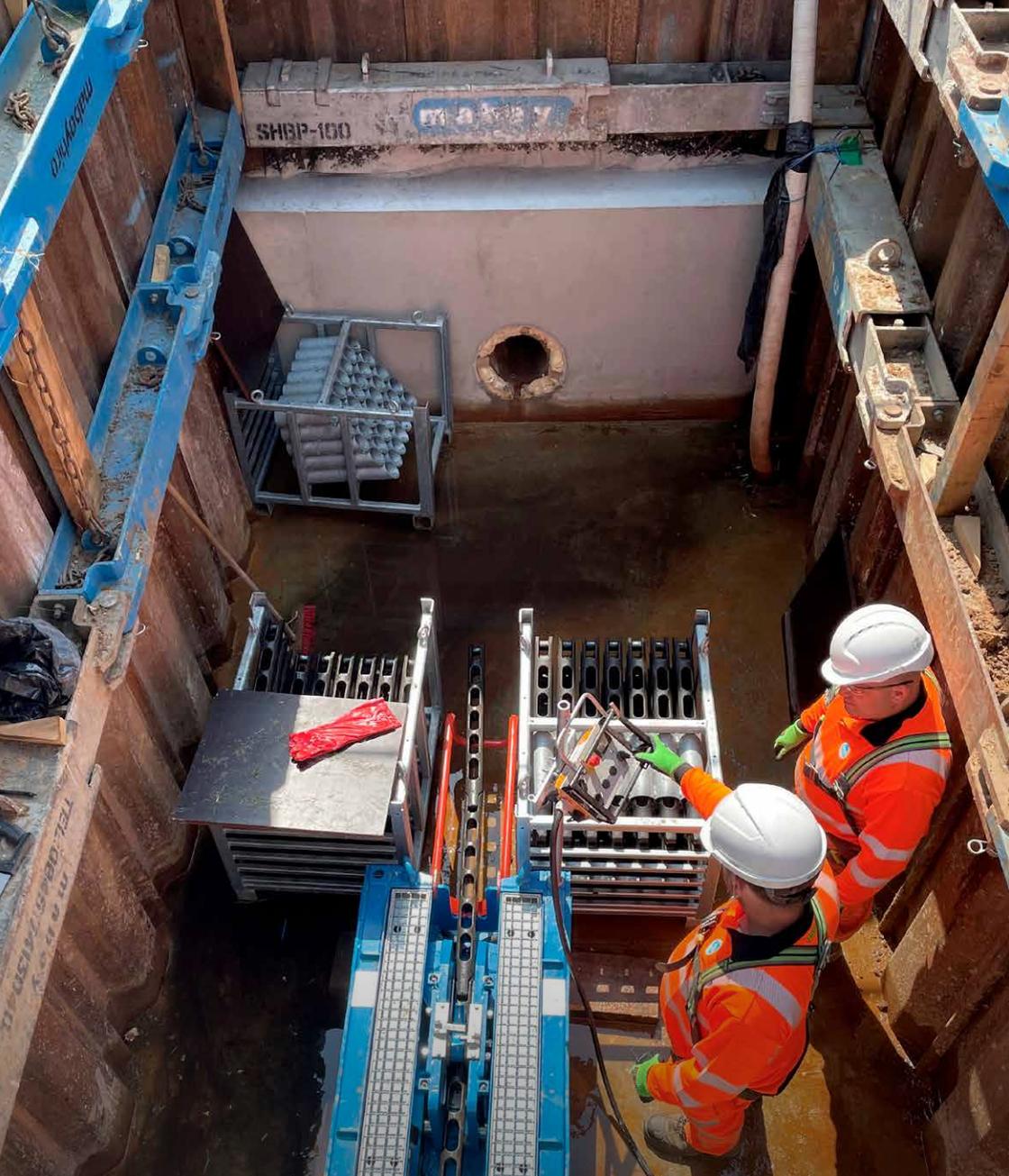
- Technical advice on pipe renewal using the bursting method
- Support in choosing the right method and system design
- Project-related support from planning to implementation
- Evaluation of technical and economic conditions
- Practical support for application and deployment scenarios
- Supplementary knowledge transfer for operators, planners, and decision-makers

Your contact to the Pipe Bursting Center:

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Advancement derived from applied practice

At TRACTO, practical experience and technological developments come together and drive the advancement of machine technology, accessories and methods in close collaboration with operators and partners.

OPERATOR TRAINING

FOR BEGINNERS AND ADVANCED OPERATORS

TARGET GROUP

For pipe and sewer rehabilitation companies, construction companies that use GRUNDOBURST machine technology, or newcomers and cross-industry changers, who have little or no experience in applying the pipe bursting technology.

REQUIREMENTS

You should be interested in technical operations and contexts, as well as pipe bursting technology and the method in general.

YOUR BENEFITS

Fundamental theoretical and practical knowledge of pipe bursting technology and method will be provided in line with the selected training modules.
All participants will receive a certificate of attendance.

CONTENTS

Individually tailored based on the training modules

DATES

By arrangement

LOCATION

Lennestadt (Germany)

Bedford (UK)

Other locations and countries by arrangement

COST

Free of charge in Lennestadt

In all other locations and countries by arrangement

Registration at:

+49 2723 808-204

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THEORY AND PRACTICE

FOR CLIENTS, PLANNERS AND SITE MANAGERS

TARGET GROUP

For clients, network operators, planners and site managers who plan, tender for or supervise pipe and sewer rehabilitation projects on the construction site.

REQUIREMENTS

You should be interested in technical operations and contexts, as well as pipe bursting technology and the method in general.

YOUR BENEFITS

Fundamental theoretical and practical knowledge of pipe bursting technology and method will be provided in line with the selected training modules.

All participants will receive a certificate of attendance.

CONTENTS

Individually tailored based on the training modules

DATES

By arrangement

LOCATION

Lennestadt (Germany)

Bedford (UK)

Other locations and countries by arrangement

Available as an online course if required

COST

Free of charge in Lennestadt

In all other locations and countries by arrangement

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MODULE OVERVIEW

BUILDING BLOCKS FOR TAILOR-MADE TRAINING COURSES

The Pipe Bursting Center's training courses have a modular structure. You can select the content that best suits your objectives and participants. Scope and combination of modules are tailored to your requirements – from compact introductory courses to in-depth training.

01 OVERVIEW OF METHODS

Pipe bursting method, calibrated pipe bursting, Tight-In-Pipe (TIP) method, reduction method, press-pull method, relining

02 TIGHT-IN-PIPE (TIP)

Requirements, method variants, possible applications, pipe selection, machine technology

03 PIPE REPLACEMENT USING THE PRESS-PULL METHOD

Process description, application limits, construction site planning

04 CONSTRUCTION SITE PLANNING/EXECUTION

Pit sizes, abutments, coverage height, distance to existing lines, pipeline routes, selection of BURST system, soil conditions

05 PIPE TECHNOLOGY/PIPE SELECTION

Selection of the right pipe material, requirements for the new pipe, bending radius, allowed pulling forces, pipe pulling pits

06 SERVICE/MAINTENANCE

Machine servicing on the construction site, maintenance of GRUNDOBURST and hydraulic power units, rod and tool maintenance

Select the modules based
on your needs.
We can help you choose.

07 **ACCESSORY SELECTION/CONNECTION**
Bursting heads, roller cutters, types of expanders, pipe connections, elbow rods, recovery sleeve, etc.

08 **HEALTH & SAFETY**
Hazards in the machine and pull-in pit, hazards on the construction site, behaviour in the event of accidents, power warning device

09 **MACHINE TECHNOLOGY**
GRUNDOBURST systems, hydraulic power units, accessories such as rods, expanders, pulling force measurement, short pipe tensioning

KNOWLEDGE THAT GETS YOU AHEAD. TRAINING WITH TRACTO.

TRACTO thinks trenchless technology as a system – beyond individual methods and applications. That is why we offer individual training courses on NODIG technology, tailored to your projects, your level of experience and your requirements.

Your advantages

- Training at your location: No travel time for your colleagues and staff
- Tailor-made content: Designed to meet your individual needs
- Dates arranged according to your preferences: For maximum flexibility

Your personal contact:

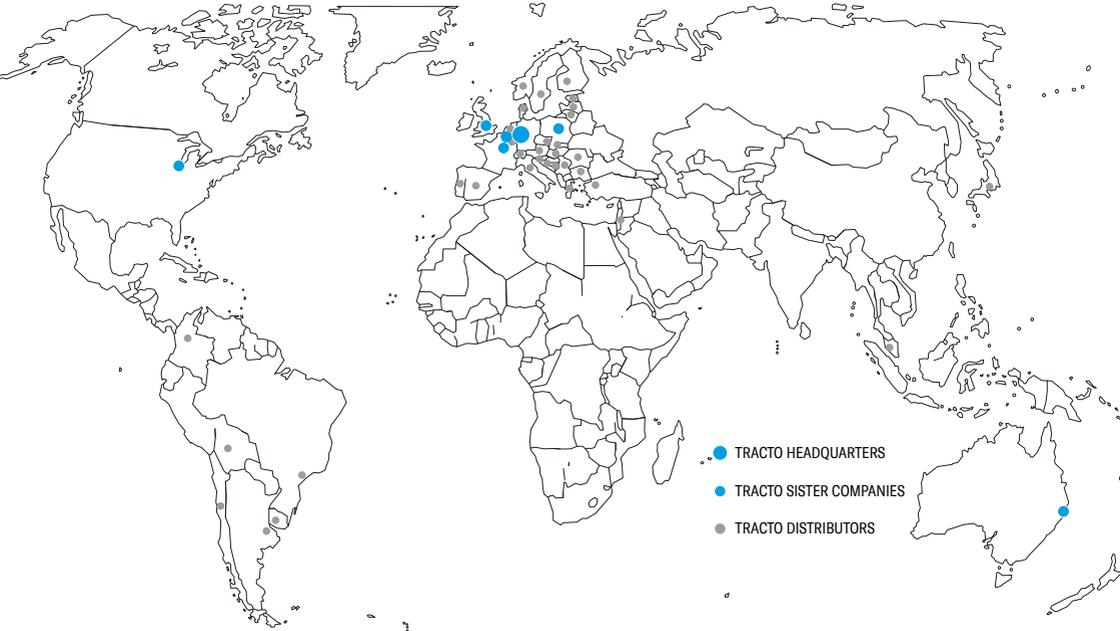
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[TRACTO.COM/TRAININGS](https://tracto.com/trainings)

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