

Put your trust in our many years of expertise

German-quality Best-Cost Country solutions

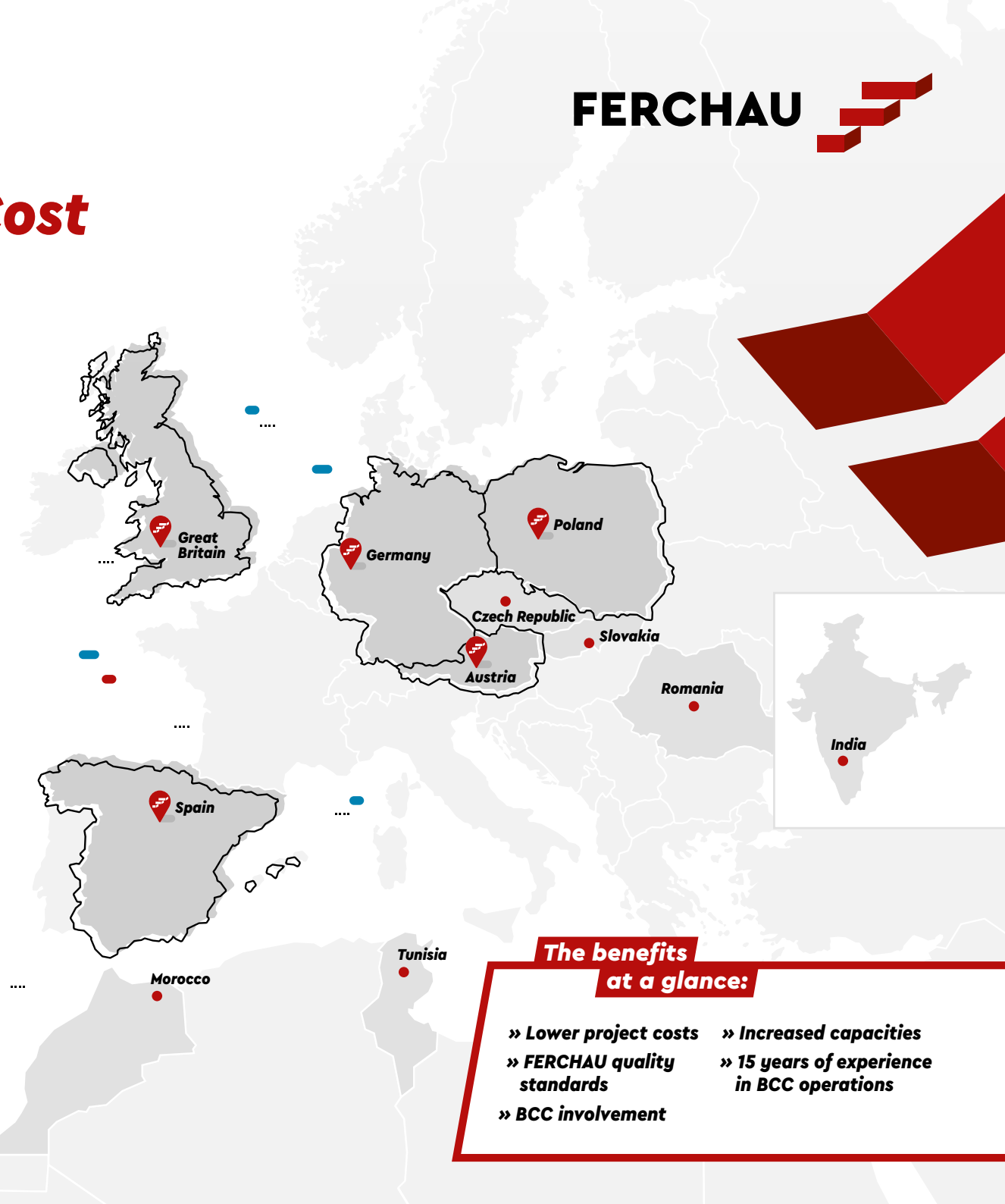
Fast, flexible and efficient plus a local personal contact at all times – that's how our customers have come to know us. However, FERCHAU's DNA also includes customer-orientated BCC solutions enshrined in works and service contracts based on reliability, expertise and quality. We complement our knowledge, expertise and capacities in project groups and engineering offices through our own near- and offshore sites in conjunction with a strong BCC network at attractive terms and conditions for our customers.

FERCHAU-Quality BCC Projects



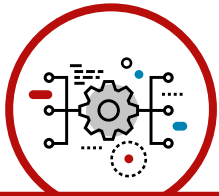
- **DIN EN ISO 9001** processes
- **DIN EN ISO 27001** quality standards
- Compliance with the Code of Conduct
- Compliance
- Central Quality Centre monitoring compliance with international standards

FERCHAU-Group 
BCC-Site ●



The benefits at a glance:

- » Lower project costs
- » FERCHAU quality standards
- » BCC involvement
- » Increased capacities
- » 15 years of experience in BCC operations



Engineering Core Competencies

Mechanical

- Structural Design
- Kinematics
- Bionic Design
- 3D Printing
- Tolerance Management
- Fluid Systems
- Design Optimisation
- Weight Management

Analysis & Simulation

- Static-Dynamic Evidence
- Linear and Non-Linear Calculations
- Acoustics
- Fatigue and Damage Tolerances
- Natural Frequencies
- Weight Management

Electrical

- Functional Design
- System Integration
- Harness Routing

System Engineering

- Requirement Engineering
- RAMS Engineering



IT Core Competencies

Application Development

- Software Architecture
- Back-End Development
- Web Application
- Client Server Application
- Mobile Application
- Test-Driven Development
- UI/UX Design

Industrial Solution

- Systems Integration
- Automation Technology
- Robotics

Embedded System

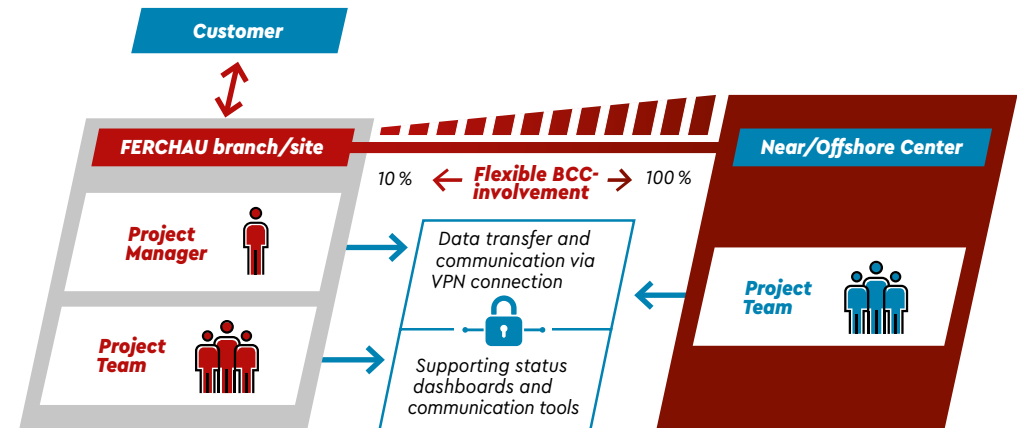
- Hardware-Related Software
- Application Software
- Hardware & Systems Test
- M2M Communication
- Autonomous Driving

Net Integration

- IT Service Desk
- End User Services
- Mobile Device Management
- Data Center/Virtualization
- IT Security Management

Order Fulfilment of BCC Projects

Our solutions are tailored to the specific features of your contract. FERCHAU implements every BCC project in an integrated, reliable and customer-orientated manner.



- Your trusted branch/site remains your contact
- Flexible near-/offshore involvement: from minimal BCC to 100 % Near-/Offshore involvement
- Flexible adaptation during the project to cover capacities and expertise

Find more information from one of over 100 branches and sites near you. Visit:

ferchau.com

Connecting People and Technologies for the Next Level