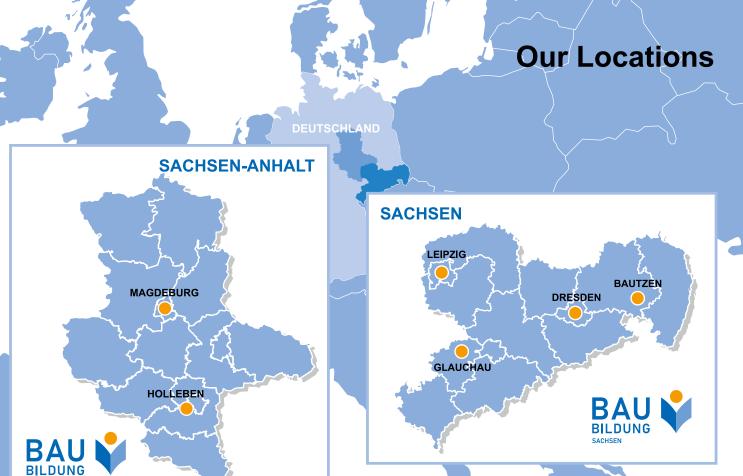


- Workshops & networking
- Project management









Bau Bildung International

Europe I Asia

Technology Transfer and Market Development by VET

Management

Jens-Uwe Strehle General Manager





Project Manager

national & international

















Head of Magdeburg Training Center

Training Center

Our international projects are funded by:

Head of Bautzen

Training Center



KFW DEG

Training Center



Head of Dresden

Training Center



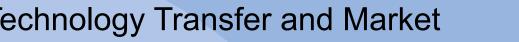
Training Center













The construction industry has to meet increasingly complex requirements.

Construction needs education!

Energy-efficient construction, technical innovations, sustainibility and interdisciplinary working processes are ongoing trends in the industry.

Demanding, international projects require well-trained specialists. Bau Bildung Sachsen and Bau Bildung Sachsen-Anhalt develop and carry out vocational training courses for the construction industry both nationally and internationally.



Know-how and technology transfer by education and training

- Support and counselling for market entries and funded projects
- Tailored training courses for your specific product

Green building around the world

Our international commitment

Bau Bildung Sachsen e.V. and Bau Bildung Sachsen-Anhalt e.V. has been working on an international level since the 1990s. Our focal point is Asia, where our educational projects focus particularly on the fields of energy efficiency, green building, water and waste water management, air and water filtration as well as building automation.





"German products and technologies are innovative, sustainable and therefore requested worldwide. However, in the target markets only few specialists are able to implement modern construction processes. We have made it our mission to develop tailor-made trainings for certain products and technologies in order to support German sales abroad."

Prof. Dr. Jens-Uwe Strehle General Manager Bau Bildung Sachsen e. V. and Bau Bildung Sachsen-Anhalt e. V.

Making a difference I in Europe

Expertise in Europe

Long-term experience in EU projects (Erasmus+ und Leonardo)

Not only do Bau Bildung Sachsen e. V. and Bau Bildung Sachsen-Anhalt e. V. belong to the leading VET providers in Germany. We we have been working in European projects for over 20 years.

Our goal here is to support specialists of the building industry in Europe, to prepare them for future challenges, to discuss innovations on an international level and to promote up-to-date topics, such as:

- digital teaching and learning
- action-oriented teaching and learning
- sustainable construction
- energy-efficient construction
- trainee and apprentice recruitment
- qualification of the middle management

recruiting young talents

Construction companies in Germany are looking for new ways to attract young employees.

Through our national and international networks, Bau Bildung has managed to establish stable employment services for both foreign applicants and construction companies in Saxony and Saxony-Anhalt.

By now young people from China, Vietnam, Mongolia or Poland are receiving professional training in the fields of building construction, civil engineering or interior construction in our locations in Saxony and Saxony-Anhalt.

Bau Bildung accompanies and supports trainees from the early enrolment process up to their skilled worker's certificate.



A strong partner for the economy

We retain contacts and partnerships in various countries. Through education we support our business partners in opening up new markets, market cultivation and recruitment of foreign specialists. We are convinced: Good products and innovative ideas are only as good as the skilled workers using

Know-how- and technology transfer

For over 10 years Bau Bildung has been building up stable contacts and competencies in

In this context we are not only trainers, but also network partners and project managers.

- Wastewater and water management
- Traditional construction professions
- Demand-oriented development of vocational education
- Professional training with demonstration plants
- Curriculum development

- Project management and support for funded projects, e.g. develoPPP

References / successfully implemented projects

- Passive and low-energy house technologies
- Photovoltaic systems for the self-sufficient energy supply
- Drinking water heating and legionella prevention

- Strategic Alliance for Construction (SG-TQC)
- Filtration of drinking water and breathable air
- Pipeline management and urban drainage

For colleges and training providers

eConstruction Academy

www.e-construction-baubildung.com

- Tailor-made training programmes for skilled workers
- Modern training concepts
- Development of custom-made e-learning courses

- Support and consultancy for market entrances and funded projects

Experience digital training on a wide range of construction topics - On state of the art technology,

- workers for your specific product





Online Courses

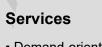
Videos

Animations

Certification



- Green building
- Building automation
- Modern building materials
- Air and water filtration



- and training institutions

- Qualification of teachers and trainers
- Summer courses in Germany



always up to date.

- Know-how from Germany
- Contacts to German specialists and leading companies
- Practical training facilities of highest German standards
- Development of training courses
- Curriculum development
- Certification



- Workshops and networking
- Project management
- Qualification of international skilled