

Centers of Excellence

Energy-saving timber construction Energetic building renovation, airtight construction, restoration www.zimmererzentrum.de	Biberach
Prefabricated construction Prefabricated solid, wood and drywall construction www.komzetbau-buehl.de	Bühl
Sustainable construction Eco-friendly, energy-efficient construction, restoration, wood technology www.bfw-bb.de	Cottbus, Frankfurt/O.
Building and education Underground line construction, sewer renovation, new media and online learning www.bau-bildung.de	Leipzig
Energy efficiency centre for buildings Efficient houses, building technology and construction work coordination www.hwk-dresden.de	Dresden
Future-oriented construction Energy efficient and sustainable construction, underground pipeline engineering www.azb-hamburg.de	Hamburg
Carpentry and wood construction Timber structures and joints, timber framing technology, CNC technology www.dubiza.de	Kassel
Human resources development Human resources development concepts for junior employees and senior executives www.abz-kerpen.de	Kerpen
Building and energy Energy and resource-efficient construction, renewable energies www.demozentrum-bau.de	Münster
Supply technology Heating systems, power-heat cogeneration, energy efficiency, building automation www.btz-osnabrueck.de	Osnabrück
Interior work and facade Plastering, drywall construction, thermal insulation and facade www.stueck-komzet.de	Rutesheim
Sustainable renovation and reconstruction Sustainable redevelopment of buildings and installations, pollutant diagnostics www.umweltzentrum-trier.de	Trier
Construction machinery technology Earth-moving machinery, cranes, mobile hydraulics, controls www.bauma-walldorf.de	Walldorf



KOMPETENZNETZWERK
**BAU UND
ENERGIE** e.V.



The members of the Kompetenznetzwerk Bau und Energie e.V. (Construction and Energy Competence Network) are recognized as centers of excellence in accordance with the guidelines of the German Federal Government.

Contact

Dr. Roland Falk
Chairman
Phone +49 711 4512315
Fax +49 711 45123150
falk@komzet-netzwerk-bau.de

Bernd Mahrin
Network Moderator
Phone +49 30 43091821
Mobile +49 173 6017044
mahrin@komzet-netzwerk-bau.de

www.komzet-netzwerk-bau.de



Profile Leading centers of excellence in the field of vocational education and training cooperate in the Construction and Energy Competence Network for the purpose of coordinating their vocational training courses and consultancy activities – both nationally and internationally. With regard to the content and the methodical and didactical quality, this network sets high standards for training, learning materials and media.

Through collaboration with industry and research, technical innovations are transferred promptly and professionally in training and counseling services for junior staff, specialists and managers. The close cooperation with construction companies and construction-related trades ensures that the training courses meet requirements and that vocational training is strengthened as an attractive alternative to university studies.

Thematic Focuses and Service Portfolio The centers of excellence in the Construction and Energy Competence Network offer a comprehensive portfolio of vocational training and consultancy services. Sustainable, energy and resource-saving solid, wood and drywall construction, timber framing technology, CNC technology, thermal insulation, ecological insulation and building materials, building physics and biology, pollutant diagnostics, design optimization, prefabricated construction elements, wall and façade renovation, plaster, stucco, fixing and control of construction machinery, mobile hydraulics, fire protection, optimization of heating systems, power-heat cogeneration, building automation, road construction, civil engineering, sewer renovation and pipeline construction, protection and conservation of historic buildings and monuments, historical crafts, clay building, color technology, promoting skilled workers and execution managers represent only a selection of the topics.

Systematic monitoring and knowledge management, quality management and wide ranging collaborations with external partners ensure the topicality, practicality and sustainability of the training courses.

Top-quality workshop equipment and targeted use of digital media turn professional learning into an exciting experience. Proven course concepts, functional models and learning materials are available for use in other vocational training centers. We would be delighted to inform you on an individual basis.



GEFÖRDEBT VOM



Bundesministerium
für Bildung
und Forschung