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Titolo	Building Bridges Starts in the Mind [[electronic resource] ] : Engineering - More than Technical Solutions // by Moritz Menge
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ISBN	3-658-44235-2
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Disciplina	620
Soggetti	Engineering Civil engineering Architecture - History Architecture Buildings Technology and Engineering Civil Engineering Architectural History and Theory Building Types and Functions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Being an engineer with composure -- Engineers and their responsibility -- Engineers and their drawer -- Engineers in the change of digitalisation -- Everyday professional life -- Engineers in construction and planning projects -- Engineers as managers -- Engineers and their error management -- Statics is not compatible with hecticness -- "Psyche" of statics -- Civil engineers too small in climate change -- Engineers and politicians -- Engineers and lawyers in the construction and planning process -- Engineers and sales -- Engineers and (their) children.
Sommario/riassunto	Civil engineering is a rewarding field. Engineers design sustainable structures like houses, roads and bridges. We use our skills for robust solutions and go beyond mere technicality. The book explores civil engineers' broader environment and their profession from many angles. 'Building bridges starts in the mind' involves seeking

connections to a holistic view of engineering. Being an engineer means more than just applying technology if you bridge effectively to the engineer's environment. The author: Dipl.-Ing. Moritz Menge, born in Bonn in 1975, studied civil engineering at RWTH Aachen University and has since worked as a structural engineer, project manager and team leader in structural engineering for bridges, tunnels and buildings. He regularly publishes articles from these projects in the relevant specialist journals. The translation was done with the help of artificial intelligence. A subsequent human revision was done primarily in terms of content.

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