

BMWSB events in the Communication Area

Slot 1 | April 18, 2023, 10:30 - 11:30 a.m. | BAU 2023, Hall B 0 CA

"Why do we need a Federal Building Academy Foundation?"

According to its statutes, the Federal Building Academy Foundation, founded in 2019, is to represent the entire field of building with its socially pervasive impact as a central platform for dialogue at national level with international appeal. The goal: to bring together all stakeholders along the value chain of planning, building and operating and to support the transformation process towards holistic sustainability. How this can be achieved will be discussed at this event.

Moderation:	Dr. Elena Wiezorek, Vice-Director of the Federal Building Academy Foundation
10:35 a.m.	Keynote Why do we need a Federal Building Academy Foundation?
	Prof. Dr. Guido Spars , Founding Director of the Federal Building Academy Foundation
10:50 a.m.	Moderated discussion
	Eva Dietrich, Project management research project at Zukunft Bau
	Andreas Demharter, Chief Executive of the Bavarian Construction Industry
	Prof. Dr. Guido Spars, Founding Director of the Federal Building Academy
	Ralf Poss, Sub-Department Head of Federal Ministry of Housing, Urban
	Development and Construction



Slot 2 | April 18, 2023, 13:30 - 14:30 p.m. | BAU 2023, Hall B 0 CA

"Digitalisation: Planning - Building - Operating. What does the practice need?"

Moderation: **Sebastian Otto**, Federal Ministry of Housing, Urban Development and Construction

13:30 p.m.KeynoteLevers of increased efficiency in the value chain

A lot has already been achieved in digital planning in building construction: e.g. a defined quality of building models through the BIM portal or scientifically accompanied federal building construction projects in active operation. Nevertheless, the introduction of BIM in planning competitions, approval procedures and in the production process should be accelerated. The question will be discussed: Where are the greatest levers for increased efficiency in the value chain?

Prof. Daniel Mondino, HafenCity University Hamburg

13:40 p.m. Keynote Challenges in operation

Digital planning and the BIM method are playing an increasingly important role in the planning and construction of public real estate. The biggest challenge, however, is the commissioning of the properties as well as the upgrading of already existing buildings. What works? And what is not yet working? These questions are addressed in this short article.

Petra Rinnenburger, Building Management of the City of Cologne

13:50 p.m. Moderated discussion

Prof. Daniel Mondino, HafenCity University Hamburg **Petra Rinnenburger,** Building Management of the City of Cologne



Slot 3 | April 19, 2023, 13:30 - 14:30 p.m. | BAU 2023, Hall B 0 CA

"Climate-friendly new construction - a KfW promotional programme"

he new funding programme "Climate-friendly New Construction (KFN)", which is funded by the BMWSB, will be presented. Two aspects are in the foreground here. On the one hand, questions about the actual funding are answered, for example

- Who is supported?
- In what form is it funded?

On the other hand, technical aspects of this programme are explained, e.g.

- What is an Efficiency House?
- What exactly is meant by sustainability in this programme?

Eckhard von Schwerin, Reconstruction Credit Institute **Dr. Diana Siegert**, Reconstruction Credit Institute