

21 APRIL 23, 12.00-13.30 // BAU MUNICH, HALL B0 // SYMPOSIUM ON SUSTAINABLE CONSTRUCTION

# CONCRETE

DOES CONCRETE //

IN A SUSTAINABLE WORLD

// HAVE A FUTURE?

# CONCRETE

## DOES CONCRETE // IN A SUSTAINABLE WORLD // HAVE A FUTURE



### WELCOME

**Prof. Dirk E. Hebel**  
KIT Department of Architecture,  
Professor of Sustainable Construction



### DOES CONCRETE // IN A SUSTAINABLE WORLD // HAVE A FUTURE?

**Dr. Thomas Welter (BDA)**  
Moderator of Panel Discussion



### INTRODUCTION THEMES - PROBLEMS, LIMITATIONS, ALTERNATIVES

**Prof. Karen Scrivener**  
EPFL Laboratory of Construction Materials,  
Head of Laboratory



### NEW CEMENTITIOUS MATERIALS - RESEARCH VS. STANDARDISATION

**Prof. Dr.-Ing. Frank Dehn**  
KIT Institute of Concrete Structures and Building Materials,  
Head of Institute



### CIRCULAR RESOURCE ECONOMICS - HOW TO CLOSE THE LOOP OF EXISTING STRUCTURES

**Koos Schenk**  
SmartCrusher BV, Director