



Dr.-Ing. Thorsten Schuetze is a Professor of Architectural Design, Sustainable Architecture, and Urbanism at the Departments of Architecture and Global Smart City of SungKyunKwan University (SKKU). He is a registered architect in Germany and works as a consultant, researcher, and lecturer focusing on sustainable architecture and urbanism. Thorsten directs the Sustainable Architecture Integrated Design (SAID) & Urbanism lab (<https://said-lab.skku.edu/>), is a member of scientific committees and editorial boards, and has authored and edited high-impact journal publications. He has also coordinated international research projects and organized conferences and academies. Thorsten has been an active member of the International Forum on Urbanism (IFoU) since his time as an Assistant Professor at TU Delft, The Netherlands, from 2006 to 2012. He received his Ph.D. in 2005 from the Faculty of Architecture and Landscape of Leibniz University Hanover, Germany.

The research focuses on the Integrated Design of Low-Energy, Passive, and Zero Emission Buildings and Districts, Resource Efficiency in Architecture and Planning, Water Sensitive Urban Planning and Design, Urban Resilience, and Climate Adaptation & Mitigation of Climate Change in low-, middle- and high-income countries. His research on decentralized infrastructure systems includes technically and nature-orientated strategies for managing energy, organic wastes, water, greening space and buildings, and producing food and renewable energy.