

Heiko Sieker, Professor for Urban Hydrology Technical University of Berlin, Germany

Prof. Dr.-Ing. Heiko Sieker, born on 2 March 1966 in Hannover, is a German civil engineer and honorary professor at the Technical University of Berlin. After studying civil engineering at the University of Hannover and completing his doctorate at the Technical University of Darmstadt on urban drainage master planning, he began his career as a consultant in hydraulic engineering.

Since 1998, he has managed his own engineering company in Hoppegarten, focusing on urban drainage systems, stormwater management, hydrological modelling, flood protection, and GIS applications. His main expertise lies in the strategic planning and implementation of sustainable urban water management concepts, integrated stormwater solutions, and model-based hydrological analysis.

He is highly experienced in developing and applying GIS-based tools for infrastructure planning, as well as in designing flood protection and river rehabilitation measures. His work includes leading international projects such as SWITCH and TRUST under EU framework programmes, as well as stormwater and flood management initiatives in Germany, Saudi Arabia, and Morocco.