



Name / (personal web page)	Thomas Ittner
Title / Function	Director Mechatronics
Affiliation	ZEISS Semiconductor Manufacturing Technology zeiss.com/semiconductor-manufacturing-technology
Country	Germany

Short biography

Thomas Ittner studied for his diploma in Mechanical Engineering at University of Karlsruhe and University of Stuttgart/Germany with a focus on precision engineering and applied optics. In 1990 he became a research assistant at the Institute of Technical Optics/University of Stuttgart. He was awarded his MBA in International Business in 1993 at Schiller International University, Heidelberg, with additional studies at London School of Economics, London. In 1994 Thomas Ittner went on to become a project engineer for the German Freight Railway System in Frankfurt/Germany.

In 1996 he started his career at Carl Zeiss Lithos GmbH in Oberkochen, Germany as a development engineer of system metrology for semiconductor optics. Subsequently, Thomas became the department head Mechanical Design of ZEISS Semiconductor Manufacturing Optics and has held the position of department head Mechatronics since 2012 with focus areas in optomechanics, dynamics & control, actuators & sensors and thermal systems & mass transfer.

Thomas Ittner has been a council member of the European Society for Precision Engineering and Nanotechnology since 2013.