

Geert-Jan van Houtum

Eindhoven University of Technology

Geert-Jan van Houtum is Professor of Maintenance, Reliability, and Quality at Eindhoven University of Technology since 2008. Prior to that he filled positions as assistant/associate professor at the University of Twente (1994-1998) and Eindhoven University of Technology (1999-2007) and as visiting professor at Carnegie Mellon University (2001). He obtained his M.Sc and Ph.D. degree in Applied Mathematics from Eindhoven University of Technology in 1990 and 1995, respectively. He does research on the maintenance and reliability of capital goods, and in particular on: (i) Design and control of service supply chains; (ii) Maintenance concepts; (iii) Design for availability. He publishes in journals such as Operations Research, Manufacturing and Service Operations Management, IIE Transactions, European Journal of Operational Research, OR Spectrum, and International Journal of Production Economics. He is associate editor of OR Spectrum, the Flexible Services and Manufacturing Journal, and Mathematical Methods of Operational Research. Much of his research is in cooperation with industry. He works with companies such as ASML, DAF, Gordian, IBM, Nedtrain, Océ, Philips Healthcare, Stork, and Vanderlande Industries. He is scientific director of the Beta Research School for Operations Management and Logistics, and he is a board member of the Service Logistics Forum and the European Supply Chain Forum.