## Curriculum Vitae

Erwin Hans was born on July 28, 1974 in Avereest, the Netherlands. In 1992 he obtained his Atheneum diploma at De Nieuwe Veste in Coevorden. From August 1992 to October 1996 he studied Applied Mathematics at the University of Twente, and specialized in mathematical programming and combinatorial optimization. From January 1996 until October 1996 he did his graduation assignment at the Energy Research Foundation in Petten, under supervision of prof.dr. J.J. Bisschop. In November 1996 he graduated after completing his Master's thesis, entitled 'ELMA - model of a liberalized electricity market'.

In January 1997 he started as a Ph.D. student under the supervision of prof.dr. W.H.M. Zijm, prof.dr. S.L. van de Velde, and dr.ir. A.J.R.M. Gademann. He started on a research project called 'Capacity Planning and Material Coordination in Complex Manufacturing Systems'. The project resulted in this thesis, entitled 'Resource Loading by Branch-and-Price Techniques'. From January 2001 he is employed as an assistant professor at the University of Twente.