

## DR. SIGURD HARAND

- 1942 Born in Vienna, Austria
- 1965 University of Technology, Vienna  
Engineering degree ("Diplom-Ingenieur") in Theoretical Physics
- 1966 IBM Austria, Systems Engineer, Branch Office Manufacturing and Distribution
- 1972 University of Technology, Vienna, PhD. ("Dr.techn./ rer.scient.") in Mathematics,
- 1973 IBM Austria, Systems Engineering Manager , Branch Office Finance, Vienna
- 1981 IBM Austria, Manager of Systems Engineering and Technical Support, General power of attorney
- 1985 IBM World Trade Corp., White Plains, USA  
International Technical Support Organization (ITSO),  
Manager of Planning and Operation
- 1988 IBM Austria, Manager of Sector Support, Finance and Insurance Industry, General power of attorney
- 1990 IBM Trade Development, Paris / Vienna,  
Director of the Finance and Industry Services Sector
- 1992 IBM Eastern Europe, Vienna, Director of Software and Services Procurement
- 1993 IBM Eastern Europe, Vienna, Manager of the Finance and Insurance Sector
- 1995 Bundeslaender Raiffeisen Insurance AG, Vienna, Austria  
Director of Information Technology, Managing Director of OVID and INSDATA (Software Development Companies in Vienna/Austria and Nitra/Slovakia)
- 1997 Executive Consultant (Bank Austria, mobilkom Austria, etc.)  
Information Technology Project Controlling- and Management
- 1998 Court of Commerce, Austria, Certified, court-appointed expert for Information Technology/Project Management
- 1999 mobilkom Austria, Vienna. CIO and Head of the IT Division
- 2002 Amdocs European Support Limited, London  
Vice President Business Development Billing- and Customer Care Systems
- 2004 National University Ireland, Galway, Digital Enterprise Institute (DERI)  
Senior Research Project Manager
- 2006 University of Innsbruck, Austria, Digital Enterprise Institute (DERI)