Marcel Lips



Dr. Lips studied chemical engineering at the Swiss Federal Institute of Technology and graduated with a Master's Degree as a Chemical Engineer in 1986. He worked then as a postgraduate at the technical-chemical laboratory of the Swiss Federal Institute of Technology, educating students in practical work placement. He specialized himself in fluid dynamics und chemical reaction kinetics and graduated as a Ph.D in Technical Science in 1990.

Dr. Lips joined the Goesgen Nuclear Power Plant in 1991 as a professional worker in the department of chemistry and radiological protection. In 1992 he was promoted as section head (chemistry) and deputy Director of chemistry and radiological protection. As such he began to work with ionizing radiation on a daily basis. In 2003 Dr. Lips was appointed as Director of Chemistry and Radiological Protection and became responsible for plant chemistry, radiological protection, operational waste management, emergency preparedness (being chief of staff in case of an emergency from 2002), quality assurance and project portfolio management. In 2015 he was promoted as Deputy Plant Manager.

From 1992 to 2014 Dr. Lips was a member of the NAGRA (National Cooperative for the Disposal of Radioactive Waste) technical committee for final repository projects.

Since 1997 he is a member of the ZWILAG (company for intermediate storage and waste processing) operational committee, being president of the committee and a member of the board of directors from 2002.

In 2005 Dr. Lips joined the World Nuclear Association's Radiological Protection and Waste Management & Decommissioning Working Group, being Co-Chair of the Radiological Protection Working Group from 2012.