

Brian Carpenter is an IBM Distinguished Engineer working on Internet Standards and Technology. He is currently based at the IBM Zurich Research Laboratory. From 1999 to 2001 he was at iCAIR, the International Center for Advanced Internet Research, sponsored by IBM at Northwestern University in Evanston, Illinois. Before joining IBM, he led the networking group at CERN, the European Laboratory for Particle Physics, in Geneva, Switzerland from 1985 to 1996. This followed ten years' experience in software for process control systems at CERN, which was interrupted by three years teaching undergraduate computer science at Massey University in New Zealand.

He holds a first degree in physics and a Ph.D. in computer science, and is a Chartered Engineer and a member of the IBM Academy of Technology. He is an active participant in the Internet Engineering Task Force, where he co-chairs the Differentiated Services working group. He served from 1994 through March 2002 on the Internet Architecture Board, which he chaired from July 1995 to March 2000. He is currently Chairman of the Board of Trustees of the Internet Society.