## ITU-T Workshop

## "Mobile Telecommunications and Fixed/Mobile Convergence - the realities going forward"

CV

**Kyiv**, 12 – 14 September 2005

Fernandes Bosco Siemens, Germany

**Session:** 3.2: Market Perspectives II

**Title of** The Benefits of IPv6 as an Enabler for Next Generation Networks

**Presentation:** 

Bosco Eduardo Fernandes has held various managerial and engineering positions in Infrastructure R&D at Siemens AG. He served as a responsible Manager for a number of GSM projects. He switched on the first GSM Network in the World and the first GSM Network outside Europe. He was former chair of the Mobile and Personal communications Domain of the European Research Programme for three years and was the mandated chairman of the UMTS Task Force that preceded the creation of the UMTS Forum. Mr Fernandes is a member of the Technical Directorate of the IPv6 Forum and supports the close co-operation between the IPv6 Forum and UMTS Forum ICTG. He was a member of the EC IPv6 Task Force Phase I and II and is now heading the EC IPv6 Task Force.

Mr Fernandes received the degree of Dipl. Ing in Electronic engineering in Munich, Germany and holds an Executive MBA. He is a senior member of the IEEE communications society and a member of the International Telecommunications Academy of Russia (ITA). He is also a member of the Executive Board in the ITU. Within Siemens he is currently responsible for Governmental and industry relations.