

In 1986 Souheil MARINE earned his Ph.D degree in computer science from the **National Polytechnic Institute of Grenoble** (France). Dr. Marine joined **Alcatel** in 1989 where he has held since several positions. As a **research engineer**, he worked for the development of new control platforms supporting the secure real-time applications of telecommunication switches. As a **member of the technical staff**, he contributed to the realization of several projects dealing with intelligent network applications, packet infrastructure for mobiles (GPRS) and the development of voice over packet within telephony switches. As a **Product Strategy Manager** he participated to the definition of Alcatel's migration strategy from telephony networks towards next generation packet based networks.

Since 2003, Dr. Marine holds the position of **Digital Bridge Manager**. In this position he contributes to Alcatel-Lucent's effort to bridge the Digital Divide through projects that bring Internet and Telephony connectivity to rural and isolated areas of developing countries and contribute to their social and economic development. Besides this activity Dr. Marine is **rapporteur of Q19 of ITU-D Study Group 2** related to the establishment of NGN migration guidelines for developing countries and contributor to ITU related to NGN.