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Philippe FOUQUART

Objective

Candidate for Vice-Chairman, ITU-T Study Group 2

Motivation

Philippe has been involved in Study Group 2 since 2001 and currently serves as Rapporteur for Question 1/2. For the next study period, Philippe is committed to promoting an evolution of ITU-T SG2 Recommendations that meet the needs of both Member States and Sector Members. He puts a particular emphasis on collaboration within the ITU-T and beyond, on emerging technologies such as the Internet of Things or intelligent transportation systems for the study group to remain at the forefront of its mandate on operational aspects.

Standards Experience

Experience in ITU-T

- Rapporteur ITU-T Q1/2 (2012-present)
- Associate Rapporteur ITU-T Q1/2 (2005-2011)
- Member of the ITU-T Numbering Coordination Team (2005-present)

Experience in Other Standards Organizations

- Contributor to a number of activities within ETSI, the GSMA, and the IETF since 2001.

Industry Experience

- 1999-present – Orange Labs Networks
- 1998-1999 – Thales Information Systems

Publications, Conferences, Patents

Patents

- Method for converting a number formed according to a local dial plan into a number formed according to a global dial plan, 2014
- A method for resolving a ported telephone number into a network resource identifier 2012
- Selection of a network entity for the provision of a digital content, 2012
- Method for resolution of telephone number of user in Internet protocol domain, 2011
- Call set-up between a calling platform and a terminal in a mobile telecommunications network, 2009
- Method for routing a request for setting up a call, 2009
- Method, device and naming system, method and terminal for accessing a resource, method for responding to a query and resolving server, 2006
- Method of routing a call establishment request, 2006
- Non-standard number routing method in a standard number routing mechanism, 2006
- Method and device for transmitting requests from a requesting machine to a domain name server, 2003

Education

- "Diplôme d'Ingénieur", French Master's degree in Engineering, École Nationale Supérieure d'Informatique pour l'Industrie et l'Entreprise (ENSIEE), France, 1996-1997
- MSc by Research in Pattern analysis and neural networks, Aston University, UK, 1997