TO: ETSI, MCC 650 Route des Lucioles F-06921 Sophia Antipolis FRANCE

Torino, 22 February 2013

Subject: Candidature for vice-chairmanship of 3GPP TSG SA WG2 for election at the next SA2 meeting in April 2013.

Telecom Italia is delighted to propose Ivano GUARDINI as candidate for the position of vice-chairman of TSG SA WG2. As you may see from the attached CV, he has participated in the field of standardization and research of Internet technologies and EPS development for many years, and has also gained a significant operative experience in the area of mobile systems within the Telecom Italia group.

He has been actively supporting SA2 activities since the development of Rel8 and has served as SA2 vice-chairman for the past two years

Telecom Italia will provide him full support to ensure good progress in the group. Telecom Italia is fully committed to support Ivano GUARDINI in his task as vice-chairman.

Luigi Licciardi

Head of Technology Plan & Standard Coordination

### IVANO GUARDINI

Address (office): Via G. Reiss Romoli 274, Torino (Italy)

Phone (office): +39 011 2285424 Fax (office): +39 011 2286190 Mobile: +39 335 1357743

e-mail: ivano.guardini@telecomitalia.it

Nationality: Italian

## **SPECIALITIES**

Financial and technical coordination of research and development projects involving creation of intellectual property, submission of standard contributions and implementation of software prototypes.

### STANDARD BODIES EXPERIENCE

• 2011 - present: 3GPP SA WG2 (as vice-chair)

• 2007 - present: 3GPP SA WG2 (as delegate and rapporteur)

• 1995 - 2001: Internet Engineering Task Force (IETF)

#### WORK EXPERIENCE

- 1999 present: Project Manager at Telecom Italia Lab
  - Managed internal R&D projects focused on medium/long term evolution of Telecom Italia mobile core network and related standard contributions.
  - 3GPP SA WG2 vice-chair since April 2011.
  - Lead delegate in 3GPP SA WG2 for Evolved Packet Core (non-IMS) since 2007. During 2009 and 2010 served as rapporteur for Multi Access PDN Connectivity (MAPCON) work item.
  - Established and coordinated the IST ENABLE project, an international project funded by the European Community. The project run from 2006 to 2008 and involved nine Asian and European partners with an overall project budget of 3.8 M€ (35 person/year).
  - Experience with patent applications.
- 1995 1999: Researcher at Telecom Italia Lab
  - Studied and experimented unicast and multicast IP services over ATM networks.
  - Researched on the IPv6 protocol and the related IPv4 to IPv6 transition tools.
  - Contributed to IETF (Internet Engineering Task Force) in working groups dealing with IPv6, IP multicast, IP mobility and AAA (Authentication, Authorization and Accounting).
  - Experience as teacher at Scuola Superiore G. Reiss Romoli (SSGRR) in L'Aquila.

# **EDUCATION**

- 1996: Master's degree in Telecommunications.
- 1989 1995: Degree in Electronic Engineering, course of studies on Telecommunications.
- 1984 1989: Secondary school certificate, course of studies on Information Technology.