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

Torino, 11 February 2015

Subject: Candidacy for the Chairmanship of 3GPP TSG SA WG2 for election to be held during the SA WG2 meeting #108 (San Jose Del Cabo, 13-17 April 2015)

Telecom Italia is delighted to propose Ivano GUARDINI as candidate for the position of 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 SA WG2 activities since the development of Rel-8 and has served as SA WG2 vice-chairman for the past four years.

He is informed about and aware of the antitrust/competition laws and regulations of relevant jurisdictions, and, if elected, he will comply with such laws while acting in his capacity as TSG Chairman.

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 of TSG Chairman.

Luigi Licciardi

Head of Standards, IPR & Research Coordination

IVANO GUARDINI

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SPECIALITIES

Financial and technical coordination of research and development projects involving creation of intellectual property, submission of standard contributions, coordination and chairing of working group meetings, 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, migration to Network Function Virtualisation (NFV) and related standard contributions.
  - In 2012 contributed to the founding of the ETSI Network Function Virtualisation (NFV) Internet Study Group (ISG).
  - 3GPP SA WG2 vice-chair since April 2011.
  - Lead delegate in 3GPP SA WG2 for Evolved Packet Core 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

- 2011: Project Management Professional (PMP)® certification
- 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.