

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

Torino, 21 March 2011

Subject: Candidature for vicechairmanship of 3GPP TSG SA WG2 for election at the next SA2 meeting in April 2011.

Telecom Italia is delighted to propose Ivano GUARDINI as candidate for the position of vicechairman 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.

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 vicechairman.

Luigi Licciardi

Head of Technology Plan & Standard Coordination



## **IVANO GUARDINI**

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Nationality: Italian

## **SPECIALITIES**

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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**

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- 2007 - 2011: 3GPP SA WG2 (as delegate and rapporteur)
- 1995 - 2001: Internet Engineering Task Force (IETF)

## **WORK EXPERIENCE**

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- 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.
  - 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**

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- 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.