

3GPP  
Technical Specification Group Core Networks  
Meeting #2, Fort Lauderdale, 2-4 March 1999

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**Source:** **Telecom Italia (ETSI)**  
Michele Volpe

**Title:** **Candidate vice-chairman, TSG-CN -  
Emanno Berruto**

**Document for:** **Decision**

**Attention:** **Agenda item 6**

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| <br><b>Research &amp; Development Division<br/>Technology Transfer Initiatives</b><br><br>via della Vignaccia, 167 -00164 Roma<br><br>Tel.: +39 06 3688 6760<br>e-mail: volpe@net.telecomitalia.it | <b>FACSIMILE</b><br><br><i>Numero pagine<br/>compreso foglio<br/>trasmissione</i><br><br><i>Number of pages<br/>including cover page</i><br><br><table border="1"><tr><td>3</td></tr></table> | 3 |
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| Da / From: | Michele Volpe |
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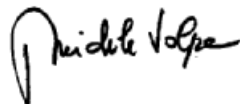
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| A / To: | Mr. Karl-Heinz Rosenbrock<br>Mr. Adrian Scrase |
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Re : Candidature for Vice Chairman of the 3GPP TSG on Core Network

Dear Sirs,

please find enclosed a proposed candidature of Mr. Ermanno Berruto belonging to Telecom Italia / CSELT for the position of Vice Chairman of the 3GPP TSG on Core Network.

Yours Sincerely



Enclosed: Mr. Ermanno Berruto C.V.



CORPORATE STRATEGY AND INTERNATIONAL DEVELOPMENTS  
RESEARCH AND DEVELOPMENT DIVISION  
Technology Transfer Initiative

Rome, 12 February 1999

Mr. Karl Heinz Rosenbrock  
Director General  
ETSI  
650, Route des Lucioles  
F-06921 Sophia Antipolis Cedex  
FRANCE

Mr. Adrian Scrase  
Board Secretary  
ETSI  
650, Route des Lucioles  
F-06921 Sophia Antipolis Cedex  
FRANCE

**Subject: candidature for the 3GPP TSG on Core Network**

Dear Sirs,

Telecom Italia welcomes the creation of the 3GPP and is willing to contribute to the development of the UMTS standard. To that purpose Telecom Italia is pleased to offer a candidate for the position of Vice Chairman of the 3GPP TSG on Core Network: Mr. Ermanno Berruto, who is with the telecom italia corporate research centre CSELT.

As you can see from the attached curriculum, Mr. Berruto has the best credentials for that position and can start immediately working for 3GPP and organising the activities of TSG on Core Network.

We hope that this candidature will receive a large support, as Mr. Berruto is a very valuable man who can help ETSI to maintain the reputation in the mobile communications field that has been achieved in the past years with GSM.

Yours Sincerely

Michele Volpe  
ICT Standards Policy Development

## CURRICULUM VITAE

**Ermanno BERRUTO** received his degree in Electronic Engineering from Politecnico di Torino in 1985.

In 1987, he joined CSELT where he has been employed as a researcher in the field of Cellular Mobile Radio. He was a member of the Italian delegation at the ETSI standardization groups about Network Aspects of GSM (SMG2 and SMG4) and DECT (RES-3N) systems.

In 1991 he spent eight months on an assignment at AT&T Bell Labs (Whippany, NJ) as an expert of the European GSM system. From 1992 till 1995, he was responsible for the development of the radio protocols in the RACE II CODIT (Code Division Testbed) Project and chairman of a special interest group in charge of coordinating and integrating the network studies performed by the RACE II Mobile Projects. Now he is leader of the ACTS RAINBOW (Radio Access Independent Broadband on Wireless) Project, implementing a demonstrator of the UMTS access network studying the key architectural topics arising in the evolution from GSM to UMTS.

His main interests are in the field of the network aspects of cellular mobile systems and personal telecommunications networks. Moreover he is also involved, as responsible for the research unit "Networks for Mobile Services" in the CSELT Mobile Services Department, in activities concerning network and base station architecture, resource allocation strategies and model definition for GSM, UMTS and future mobile systems. These activities consider both short- and medium-term objectives, in the framework of work commissioned by Telecom Italia Mobile (TIM), as well as long-term aspects, in the framework of CSELT research projects.

He is author of around 30 papers in the area of network aspects for mobile communications systems and holds a patent on the control of variable bit rate transmission for combined user and signalling data on a DS-SS-CDMA radio interface.