

3GPPMCC Attn: Ms. Elisabetta Comin Mr. Jörn Krause 949, Rue Albert Einstein 06921 Sophia Antipolis FRANCE

Turin, January 11, 2025

Subject: Nomination of Mr. Enrico Buracchini for 3GPP TSG RAN Vice Chair position

Dear Ms. Comin, Dear Mr. Krause,

TIM-Telecom Italia S.p.A., member of ETSI, is pleased to nominate Mr. Enrico Buracchini as a candidate for the position of 3GPP TSG RAN Vice Chair at the upcoming election to be held at RAN#107 in March 2025.

Mr. Buracchini has been actively involved in 3GPP RAN groups from the 3GPP creation, and has the technical, procedural and leadership skills required to conduct all necessary activities as Vice Chair of RAN, in a fair, neutral, and inclusive manner.

TIM is strongly committed to 3GPP standardization work and will provide all necessary support and resources to Mr. Buracchini to allow him, if elected, to fulfil his duties as RAN Vice Chair.

Mr. Buracchini is already aware of the antitrust/competition laws and regulations of relevant jurisdictions, and TIM confirms that Mr. Buracchini (if elected) will be trained to comply with the applicable antitrust/competition laws and regulations while acting in his capacity of 3GPP RAN Vice Chair.

Best regards,

Head Standard & IPR

TIM S.p.A.

Sede legale: Via Gaetano Negri, 1 - 20123 Milano Sede secondaria e Direzione Generale: Via di Val Cannuta, 182 - 00166 Roma PEC: telecomitalia@pec.telecomitalia.it Codice Fiscale, P. IVA e n. di Iscrizione al Registro delle Imprese di Milano – Monza Brianza – Lodi 00488410010 Iscrizione al Registro A.E.E. IT08020000000799 Capitale Sociale € 11.677.002.855,10 interamente versato

Enrico BURACCHINI



January 2025

PERSONAL DATA

TIM Spa

5G senior project manager

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EDUCATION

Master Degree in Electronic Engineering, Università di Bologna

COREP Torino and SSGRR – Master in Telecoms

WORKING EXPERIENCE

Enrico Buracchini Is currently 5G senior project manager into INNOVATION DEPT of TIM (former CSELT R&D labs).

He has been actively participating in **3GPP since 2001 rel5**, covering the standardization of **WCDMA**, **HSPA**, **LTE**, **LTE ADV and NR**, with experience extending across the whole RAN TSGs domain.

He is currently **RAN1, RAN2 and RAN Plenary Delegate**, coordinating TIM technical work into 3GPP RANs groups. He recently actively contributed to 6G and 5G Advanced roadmaps, AI/ML models for data collection and operator control, TRP/TRS requirements and 2Rx XR Ue items, besides of several other items.

In rel8 and 9 LTE standardization period, he was Rapporteur of ICIC SI/WIs.

Besides of 3GPP, he actively contributed, from 1996 to 1999, to ITU RTG8/1 group dedicated to IMT2000, being one of the inventor of the ITU R 3GPP process.

From 2013 to 2018, he actively contributed to ITU R WP 5D, being editor and coordinator of several sections of IMT2020 Vision and IMT 2020 Technology Trends.

Besides of standardization activities, His main activities concern:

- 5G and its evolution & 6G
- EU 6G projects Hexa X 1&2
- RESTART Italian R&D program dedicated to 5Gadv and 6G
- More than 700 presentations and business development for TOP/Business TIM customers
- 5G courses & training to entire TIM personnel
- E2E network manager of TIM 5G San Marino POC (2018), including mmW @26GHz.

Around 30 years in wireless comms, managing several innovation projects on 3&4G and consultancy projects in former TIM foreign branches, i.e. in Austrian A1 (1st 3G network in EU, lived in Wien 1 year), Spanish Amena and Greek TIM HELLAS.

Graduated with full marks in electronic engineering in 1994 in Bologna University, the oldest WW one and Marconi's city.

Authors of several IPRs, books, papers, tutorials and lectures at several universities.

Hobby: history, travels, swimming (instructor as well).