

No.1, Dusing 1st Rd., Hsinchu Science Park, Hsinchu City 300, Taiwan Tel:+886-3-567-0766 Fax:+886-3-5787610 www.mediatek.com 聯發科技股份有限公司

300 新竹科學園區篤行一路 1 號 電話:(03) 567-0766 傳真:(03)578-7610 統一編號:84149961

January 15, 2025

To: Ms. Elisabetta Comin, Mr. Joern Krause, Mobile Competence Centre (ETSI) 650, Route Des Lucioles Sophia-Antipolis, France

Letter of support and nomination of Mr Johan Johansson for 3GPP TSG RAN Vice Chair.

Dear Ms. Elisabetta Comin, Mr. Joern Krause,

On behalf of MediaTek Inc. I am delighted to nominate Mr Johan Johansson for the position as 3GPP TSG RAN Vice Chair, with elections at TSG RAN #107, in March 2025. He will represent MediaTek Inc. / ETSI / Corp OP: General. A Radio Access System technical expert, Johan has been actively participating in 3GPP since 2004 and has extensive 3GPP leadership experience, upon which he will be able to lead, act and assist with high efficiency as TSG RAN Vice Chair. In particular, Johan was the Chair of 3GPP TSG RAN WG2 during 2019-2023, and Vice Chair of the same group during 2017-2019, representing MediaTek.

In proposing Mr. Johan Johansson for this position, MediaTek Inc. is fully committed to the success of 3GPP, its diverse ecosystem and its aligning with market needs. MediaTek Inc. will provide all support required for Johan in the role as 3GPP TSG RAN Vice Chair. He is aware of applicable laws and regulations, will be further trained as needed, and shall comply with all applicable antitrust/competition laws and regulations while acting in his capacity as TSG RAN Vice Chair.

Yours Sincerely

Mingxi Fan

Senior General Manager,

Wireless Communication Technology and System design

Mediatek, Inc.



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Brief Curriculum Vitae – Johan Johansson, MediaTek Inc. Jan 2025



History

Born 1968, in Sweden

M.Sc. 1993, Royal Institute of Technology, Stockholm, Sweden, Major: Comp Science & Artificial Intelligence

2010 - Now, MediaTek Inc, Stockholm Sweden

Senior Specialist, Standards & Research.

3GPP: TSG RAN (regular), RAN2 (regular), RAN3 (occasionally), RAN1 RAN4 (sporadically)

2023 – 2024 RAN2 session Chair

2019 – 2023 RAN2 Chair

2017 – 2019 RAN2 Vice Chair

2015 – 2017 RAN2 Session Chair

2006 – 2010, Huawei Sweden AB, Stockholm Sweden and Shanghai China

Research Line Manager, algorithms, Standards and academic research projects.

3GPP: RAN2 (regular), TSG RAN (occasionally), RAN1 RAN4 SA2 SA5 (sporadically)

1993 – 2006, Ericsson, Stockholm Sweden and San Diego USA

3GPP: started 2004, RAN3 (regular) Others (sporadically)

Systems Engineering, Sr Staff Engineer, CDMA

Systems Engineering, Tech Lead, CPP packet platform WCDMA, CDMA, GPRS

Applied Research and System Eng, Tech coord, AXE GSM, PDC, DAMPS, GPRS

Specialties

- Visionary innovator with strong reality focus.
- Solid understanding of communication functionality at and above the hardware level, related architectures, device specific aspects, communication and control protocols, software development, middleware, embedded systems, OAM, 3GPP, IETF, IEEE.



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- Strong in Personal leadership, inspiring highly competent individuals in multi-cultural and heterogenous environments; Effective project management in small and large projects.
- Thorough understanding of the 3GPP eco-system, Leadership in standards, initiating and driving 3GPP projects at TSG RAN and WGs, 9 years' experience of 3GPP chairing in RAN2.
- Expert technical understanding of NR, LTE, UMTS L2 and L3, and related protocols, e.g. MAC,
 RLC, PDCP, RRC, enablers of SON, network automation and AI. Good understanding of L1,
 Radio and related implications and contexts, and system aspects and architecture.
- Coincidental knowledge of Historical telecommunication systems.