

Ms. Susanna Kooistra
Mr. Yong Ik Jo
European Telecommunications Standards Institute
Mobile Competence Centre
650, Route des Lucioles
06921 Sophia-Antipolis
France

Subject: Nomination of candidate for the 3GPP TSG RAN WG3 Vice Chairman

Dear Susanna and Young Ik,

On behalf of Lenovo and Motorola Mobility, I am pleased to nominate Mr. Mingzeng Dai as a candidate for the Vice Chairmanship of 3GPP TSG RAN WG3 in the elections to be held in May 2021 at RAN3#112e. Mingzeng is representing Motorola Mobility Germany GmbH (ETSI).

Mingzeng has over 13 years' experience in 3GPP standardization and research. Mingzeng has been an active participant in 3GPP RAN3 since 2010. He has been a key contributor in many technical areas of 4G and 5G (including RAN architecture, IAB, LTE DC, eMBMS, TEI and etc). Mingzeng served as a rapporteur for multiple work and study items (including Rel-13 SI: Study on Further Enhancement of Small Cell high layer aspects for LTE and corresponding TR 38.876; and Rel-12 WI: Public Warning System - Reset/Failure/Restart in Warning Message Delivery in LTE). A brief CV showing Mingzeng's experience is attached.

If elected, Mingzeng will strive to ensure that work in RAN WG3 in a fair, efficient and productive manner.

Lenovo, Motorola Mobility is fully committed to provide the necessary support and resources to ensure that Mingzeng can successfully carry out his responsibilities. Mingzeng has availed himself of 3GPP supplied antitrust and competition law training in order to comply with all applicable antitrust/competition laws and regulations while acting in his capacity as the RAN WG3 Vice Chairman.

Sincerely

Ying Huang

VP of Lenovo Group, Head of 5G Lab

Lenovo, Motorola Mobility

# **Mingzeng Dai**

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## **EXPERIENCE**

## June 2020 - PRESENT

Head of RAN3 Delegation and Senior 5G Researcher, Lenovo, Motorola Mobility

Focusing on standardization and innovative solutions design in 5G and future wireless network. 3GPP RAN3 delegate, handling a number of topics amongst which: NR MBS, SON enhancements, AI/ML for 5G Networks.

## Dec. 2007 - June 2020

Principle Standardization Researcher, RAN3 delegate, Huawei

Leading a project team with direct responsibility for 3GPP RAN2/3 research and innovative solutions design, including RAN architecture, MR-DC, NR sidelink, IAB, LTE DC, eMBMS, and Volte.

3GPP RAN3 delegate, handling a number of topics amongst which: eMBMS, LTE Dual Connectivity, ePWS, Small Cell Architecture, NR NG Interface, NR QoS, and IAB.

### **Education**

#### SEMPTEMBER 2001 - March 2008

Master and Bachelor on Telecommunication and Information System. Hangzhou Dianzi University. Hangzhou, Zhejiang, China.