



China Information Communication Technologies Group Cooperation  
Address: NO.40, Xueyuan Road, Haidian District, Beijing, P.R.China  
July 8<sup>th</sup>, 2023

Ms. Susanna Kooistra and Mr. Juha Korhonen  
Mobile Competence Centre (ETSI)  
650, Route Des Lucioles  
Sophia-Antipolis  
France

### **Nomination of Candidate for 3GPP TSG RAN WG2 Vice Chair**

Dear Susanna and Juha,

CATT, a member of CCSA, is pleased to nominate Dr. Erlin Zeng as a candidate for the TSG RAN WG2 Vice Chair in the upcoming election in August 2023.

Dr. Erlin Zeng majored in communication and information system and received his Bachelor's degree and Ph.D. degree from Xi'an Jiaotong University, China. He has over 20 years' experience in wireless system research, and more than 14 years' experience in 3GPP standardization. Erlin has solid technical background in both physical layer and higher layer for the LTE and NR systems. He has rich experience as meeting delegate in TSG RAN WG1, WG2 and RAN plenary. Erlin has been the Rapporteur for multiple work items led by 3GPP RAN2, and is a session chair in RAN2. We fully believe Erlin is capable for the role of RAN WG2 Vice Chair, and if elected, Erlin will try his best to ensure fairness, efficiency, and constructiveness in the position.

CATT is committed to provide full support to Dr. Erlin Zeng, to fulfill the responsibilities as the 3GPP TSG RAN WG2 Vice Chair. Erlin will be trained to comply with all applicable antitrust/competition laws and regulations while acting in his capacity as TSG RAN WG2 Vice Chair.

Sincerely yours,

*Shaohui Sun*  
Shaohui Sun Ph.D

Vice President, CICT Mobile Communication Technology Co., LTD.  
Vice President, CATT Wireless Mobile Innovation Center

## **Brief CV for Dr. Erlin Zeng**



Dr. Erlin Zeng is a principle engineer in the CATT team. He has over 20 years' experience in wireless system research, and more than 14 years' experience in 3GPP standardization. He received his Bachelor's degree and Ph.D. degree from Xi'an Jiaotong University, China.

Erlin started his Ph.D. research in 2002, focusing on the multi-user MIMO algorithm and system design based on the MIMO-OFDM air interface. After several years' work in algorithm design and performance evaluation for the LTE physical layer, he joined Nokia in 2008 and started to participate 3GPP RAN1 meetings in 2009. During the period, he contributed to LTE topics such as MIMO, CA, TDD, and relaying, etc.. From 2013, Erlin joined CATT and has been contributing to 3GPP RAN WG2. He has been actively participating in various topics including Mobility, MR-DC, UDC, IAB, SDT, MIMO, and MBS, etc. in RAN2. Erlin previously worked as Release-17 NR UDC WI Rapporteur, and is currently the Release-18 NR MBS enhancement WI Rapporteur. He is a RAN2 Session Chair handling the Release-18 MIMO topic.

Dr. Erlin Zeng has been the RAN2 chief delegate for CATT since the year of 2019. Erlin started to also participate the RAN plenary meetings since then.