



China Information Communication Technologies Group Cooperation

Address: Building 1, No.5 Shangdi East Road,

Haidian District, Beijing, China

July 20th, 2025

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 (RAN2 hereafter) Vice Chair in the upcoming election in August 2025.

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, with solid technical background in both physical layer and higher layer for the LTE and NR systems. He has gained rich experience of more than 16 years as meeting delegate in 3GPP RAN1, RAN2 and RAN plenary. In RAN2, Erlin had acted multiple roles including WI Rapporteur, session chair, before he was officially elected RAN2 Vice Chair in August 2023. In the position, Erlin has been actively contributing to various aspects of the RAN2 management, aiming at both effectiveness and fairness. As RAN2 Vice Chair, Erlin has been handling multiple 5G-A topics including MIMO, SBFD, LP-WUS, Multi-SIM, as well as many other cross-WG topics. Erlin also contributed to RAN plenary discussions as moderators to multiple RAN2-centric topics. CATT fully believe that Erlin, if re-elected, will continue with such great contribution and leadership in the position of RAN2 Vice Chair.

Erlin has been trained to comply with all applicable antitrust/competition laws and regulations while acting in his capacity as RAN2 Vice Chair. CATT is committed to provide full support to Dr. Erlin Zeng to fulfill the responsibilities in the position.

Sincerely yours,

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 had 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, Release-18 NR MBS enhancement WI Rapporteur, and RAN2 session chair. He was officially elected RAN2 Vice Chair in August 2023. In the position, he has been handling multiple 5G-A topics including MIMO, SBFD, LP-WUS, Multi-SIM, as well as many other cross-WG topics.

Erlin started to also participate RAN plenary meeting since the year of 2019. He contributed to various RAN plenary discussions, including working as moderators to multiple RAN2-centric topics.