To: Ms. Susanna Kooistra and Mr. Patrick Merias
3GPP Mobile Competence Center (ETSI)
650, Route des Lucioles
06921, Sophia Antipolis
France

Subject: Nomination of Dr. David Mazzarese as candidate for 3GPP RAN1 Vice Chair

Dear Susanna and Patrick,

As an indication of continued and strong commitment to 3GPP, I am pleased to nominate Dr. David Mazzarese as a candidate for the upcoming 3GPP TSG RAN Working Group 1 (RAN1) Vice Chair election in October 2023, for a second term as RAN1 Vice Chair. David will represent Huawei Technologies France, a member of ETSI.

David is about to complete his first two-year term as RAN1 Vice Chair, where he has been chairing Rel-17 maintenance and Rel-18 study and work items on positioning, sidelink, non-terrestrial networks, enhancements for UAV, and IMT evaluations for NTN.

In his first term as RAN1 Vice Chair, David has demonstrated his leadership skills and brought 3GPP Rel-17 and Rel-18 to fruitful conclusions in a trusted and respectful manner. We have full confidence that, if re-elected, David will continue to carry out his duties in a fair and efficient way with his strong technical background and leadership skills. David has received all necessary training and will comply with all applicable antitrust/competition laws and regulations while acting in his capacity as 3GPP RAN1 Vice Chair.

Huawei will provide all necessary support to ensure that David accomplishes his duties and responsibilities as 3GPP RAN1 Vice Chair if re-elected.

Best Regards,

Zukang Shen
Head of Wireless Standards
Huawei Technologies Co., Ltd.

Curriculum Vitae: David Mazzarese

SUMMARY

David Mazzarese received the engineer degree in Electrical Engineering from ENSEA, France, in 1998, and a Ph.D. in Electrical Engineering from the University of Alberta, Canada, in 2005.

He then worked as a senior engineer in the global standards and research group of Samsung Electronics in South Korea, from 2005 to 2010. He joined Huawei Technologies in April 2010 as a senior expert and 3GPP standard delegate.

EXPERIENCE

He has been actively participating in IEEE 802.22 (holding the secretary position), IEEE 802.16m (acting as MIMO session chair), ETSI BRAN, and since 2010 in 3GPP RAN1 as well as TSG RAN since 2013. He has been serving as 3GPP RAN1 Vice-Chair since October 2021.

In 3GPP, he has covered LTE-Advanced releases 10 to 17, and NR releases 14 to 18. He was co-rapporteur of the LTE release 11 work item on CoMP, and co-rapporteur of the study item and work item on LTE-LAA in release 13. He has served as feature lead for NR-U (HARQ and scheduling enhancements) during release 16, and has chaired offline sessions in both RAN1 and TSG RAN.

PUBLICATIONS

He is co-author of the book "5G System Design, An End to End Perspective" (Springer, second edition 2021)