

May 2nd 2023

Simone Redana Head of Architecture, Security and Management Strategy and Technology Nokia

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Subject: Candidacy of Sung Hwan Won as Vice Chair of 3GPP TSG CT WG1

Dear colleagues,

Nokia is pleased to nominate Sung Hwan Won as candidate for the 3GPP TSG CT WG1 Vice Chair elections to be held during the meeting 3GPPCT1#142.

Sung represents Nokia Corporation (ETSI).

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In February 2017 (3GPPCT1#102), he began his career as a CT1 delegate. Since then, he has contributed to the design of the 5G NAS protocols and their enhancement, as well as other legacy NAS protocols. He led the effort to enable 5G to accommodate industrial use cases from the CT aspect as the rapporteur of several Rel-16/17 work items. Since Rel-17, he has extended his scope to IMS, mission critical services, and railway communication.

Sung is informed about and aware of the antitrust/competition laws and regulations of relevant jurisdictions. If elected, he will comply with such laws while acting in his capacity as 3GPP TSG CT WG 1 Vice Chair.

As an indication of strong sustained commitment to 3GPP, Nokia will provide all necessary support and resources to Sung to allow him to fulfil his role as the 3GPP TSG CT WG 1 Vice Chair if elected.

Yours sincerely,

Simone Redana – Head of Architecture, Security and Management, Nokia



Brief CV of Dr. Sung Hwan Won

Sung Hwan Won received PhD, MSE, and BS degrees in Electrical Engineering from Korea Advanced Institute of Science and Technology in 2011, 2007, and 2005, respectively.

He joined Samsung in 2011 and then started attending 3GPP meetings of RAN3 (2012 – 2014), SA2 (2015, 2016), and SA6 (2015). From 2015 to 2016, he had been the head of delegation of Samsung in SA2. In 2016, he moved to Nokia and continued to work on 3GPP standardization. He has been participating to CT1 meetings from 2017 and leading Nokia CT1 delegation from 2020.

He has been an active contributor of several study/work items in 3GPP and was the rapporteur of the following items (non-exhaustive):

- Rel-12 work item (RAN WGs): Inter-eNB Coordinated Multi-Point (CoMP) for LTE
- Rel-13 work item (RAN WGs): Enhanced Signalling for Inter-eNB CoMP for LTE
- Rel-14 study item (SA2): Group-based Enhancements in the Network Capability Exposure Functions
- Rel-16 work item (CT WGs): CT aspects of 5GS Enhanced Support of Vertical and LAN services
- Rel-17 work item (CT WGs): CT aspects of support of enhanced Industrial IoT
- Rel-18 work item (CT WGs): Mission critical system migration and interconnection enhancements