

Ms. Susanna Kooistra 3GPP MCC ETSI

Dr. Joern Krause 3GPP MCC, ETSI

## Recommendation for a Vice chairman of 3GPP TSG-RAN (Individual member: Fujitsu Limited, Partner organization: ARIB, Japan) Re: Nakamura, Takaharu

Dear Ms. Kooistra and Dr. Krause,

This is hereby to confirm that I recommend the above named person for the position of Vice chairman of 3GPP TSG-RAN.

As you may find in the separately attached Curriculum Vitae of the said person, Mr Nakamura has a long experience of more than twenty years in research and development of various mobile radio communications systems starting from PDC (Personal Digital Cellular) System in Japan in late 1980s followed by investigation and standardization activities of W-CDMA or LTE in ARIB as well as in 3GPP. He has contributed 3GPP RAN WG4 as an official of the meeting since March 2001 and served the group as a chairman from 2007 to 2011. He also has been a regular attendee of TSG-RAN for more than ten years and is familiar with every aspect of radio access network technologies using UMTS, LTE or LTE-Advanced and has been serving as an incumbent vice chairman of TSG-RAN since March 2013.

Mr. Nakamura is informed about and aware of all applicable antitrust/competition laws and regulations of relevant jurisdictions, and he will comply with such laws while acting in his capacity as 3GPP TSG RAN Vice Chairman.

I should therefore be grateful if you would give serious consideration to Mr Nakamura's candidacy for the Vice chair of the above mentioned TSG, for which I believe him to be very well qualified.

Yours faithfully,

Satashi laber

Satoshi Takeda Chief Scientist, Network business strategy office, FUJITSU LIMITED

## FUjitsu

## CURRICULUM VITAE

| SURNAME:                                       | NAKAMURA   |
|--|--|
| FORENAME:                                      | TAKAHARU   |
| QUALIFICATUION:                                | B. Eng., Electronics Engineering, Chiba University, Japan, in 1983   |
| CURRENT EMPLOYER                               | : FUJITSU LIMITED  |
| POSITION:                                      | Principal Engineer, Business Planning Office, Network Business Strategy Office FUJITS LIMITED  |
| OFFICE ADDRESS:                                | 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki<br>211-8588 Japan   |
| <b>WORK EXPERIENCE:</b><br>June 2014 – Present | Business Planning Office, Network Business Strategy Office. R&D of LTE-Advanced related technologies and the fifth generation mobile communications system.  |
| June 2011 – June 2014                          | Access Network Business Unit, Fujitsu Limited. R&D of radio access network<br>equipment or relevant technologies including communication platforms for<br>mobile terminals, femto cells or base station equipment using LTE or<br>LTE-Advanced and standardization activities of IMT.  |
| Oct. 2004 – June 2011                          | Advanced Platform Development Division, Mobile Phones Business Unit, Fujitsu<br>Limited. R&D on technologies using W-CDMA or LTE and standardization<br>activities of IMT.   |
| Oct. 2003 – Sep. 2004                          | Mobile Phones Division, Mobile Phones Business Unit, Fujitsu Limited. R&D on equipment design using W-CDMA, and standardization of IMT-2000.   |
| Apr.1983 - Sep. 2003                           | Fujitsu Laboratories Limited. R&D of radio communication systems and technologies that were being applied to PDC or IMT-2000. Standardization of IMT-2000.   |
| SKILLS:  |  |
| V<br>C<br>V                                    | egular attendee at 3GPP-RAN and 3GPP RAN WG4 for more than ten years.<br>Tice chairman of 3GPP TSG-RAN from March 2013<br>Thairman of 3GPP-RAN-WG4 from August 2007 to August 2011.<br>Tice chairman of 3GPP-RAN-WG4 from Mach 2001 to August 2007.<br>ditor of 3GPP TS25.141 (Base station conformance test specification). |
| C<br>V<br>A                                    | acting chair of Radion technology committee of the Fifth Generation Mobile<br>communications Promotin Forum since 2014.<br>Tice chairman of IMT partnership subcommittee of ARIB since 2006.<br>The member of the IMT-2000 Study Committeee, Air-interface WG, SWG2 organised<br>ander ARIB in Japan from 1997 to 1998.      |
|  | Iember of IEICE (The Institute of Electronics, Information and Communication ngineers).  |