



To: **Mr Francois Courau**
Chair, 3GPP TSG-RAN

13 February 2003

Candidacy for vice-chairman of 3GPP TSG-RAN
Re: Eisuke FUKUDA

Dear Sir,

I should like to declare my candidacy for the position of vice-chairman of 3GPP TSG-RAN and accordingly attach my C.V. for your consideration.

Yours faithfully,

A handwritten signature in dark ink, appearing to read "Eisuke Fukuda", with a long, sweeping horizontal line extending to the right.

Eisuke FUKUDA

FUJITSU LIMITED

3G Standardization Promotion Department
IP Business Planning Division, Network Systems Group
4-1-1, Kamikodanaka, Nakahara-ku, Kawasaki, 211-0041, Japan



To: Mr Francois Courau
Chair, 3GPP TSG-RAN

13 February 2003

Recommendation for vice-chairman of 3GPP TSG-RAN
Re: Eisuke FUKUDA

Dear Sir,

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 Fukuda has a long experience of more than twenty years in research and development of various mobile radio communications systems including PDC (Personal Digital Cellular) System in Japan followed by investigation and standardization activities of W-CDMA System for IMT-2000 in ARIB as well as in 3GPP RAN. He is very familiar with all aspects of radio transmission technologies and in addition had been in the position of vice-chair of 3GPP TSG RAN during the second term of 3GPP from 2001 to 2002.

Mr Fukuda speaks good English and has very good communication and inter-personal skills, which have been enhanced by the activities as the position of vice-chair of 3GPP RAN for the last two years. I therefore consider that combination of his technical ability, industrial experience and linguistic skills make him well suited to the position he seeks and that he is capable of making a major contribution both to the work of 3GPP TSG-RAN and to the industry as a whole.

I should therefore be grateful if you would give serious consideration to the candidacy of Mr Fukuda for the vice-chair of 3GPP TSG RAN, for which I believe him to be very well qualified.

Yours faithfully,

Kunio WATANABE
Fujitsu Limited
Member, IMT-2000 Study Committee, ARIB, Japan

CURRICULUM VITAE

POSITION OF CANDIDACY: Vice chairman of 3GPP TSG-RAN

SURNAME: FUKUDA
FORENAMES: EISUKE

AGE: 46 years
DATE OF BIRTH: 23rd February 1957
NATIONALITY: Japanese
QUALIFICATUION: B. Eng., Electrical Engineering, Tohoku University, Japan, in 1979
CURRENT EMPLOYER: Fujitsu Limited

POSITION: Director
3G Standardization Promotion Department
IP Business Planning Division
Network Systems Group

ADDRESS: 4-1-1, Kamikodanaka, Nakahara-ku, Kawasaki, 211-0041, Japan
TEL: +81-44-754-8511
FAX: +81-44-754-8540
EMAIL: efukuda@jp.fujitsu.com

WORK EXPERIENCE:

Jan 2000 – present Director of 3G Standardization Promotion Department
He has now been responsible for standardization activities of IMT-2000 and OMA. Especially, he had been in a position of vice-chairman of 3GPP TSG-RAN4 during the first term from 1999 to January 2000 and has been vice-chairman of 3GPP TSG-RAN during the second term from 2001 to March 2003.
In addition he has been one of active members of ARIB in Japan and Japanese delegates to ITU-R WP8F.

Mar. 1996 – Dec. 1999 Division Manager of Personal Communications Division, Fujitsu Europe Telecom R&D Centre Ltd. (FTRC).
He has been responsible primarily for R&D on W-CDMA air-interface, equipment design using W-CDMA, 3rd generation network architecture, and standardization of IMT2000/UMTS.

Apr.1993 – Feb. 1996 Senior Researcher of Wireless Communication System laboratory.
He was engaged in the research management and the R&D of the 3rd-generation digital mobile communication system, or FPLMTS (Future Public Land Mobile Telecommunication System), especially in a wide-band CDMA (Code Division Multiple Access) system.

Dec.1991 - Mar.1993 Section manager of Wireless Communication System laboratory.
He was in charge of commercialization of the hand held terminal for the Personal Digital Cellular (PDC) system, especially in the development of LSI's such as a QPSK modem, a power amplifier, a frequency synthesizer, a TDMA processor and a linearizer for the power amplifier, as well as in the field trial where the registration, the call set-up process and handoff were validated and verified.

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| Jan.1987 - Dec.1991 | <p>Project Leader of the R&D team for Personal Digital Cellular (PDC) system.</p> <p>He was responsible for the development of a prototype system including a QPSK modulator, a demodulator, a power amplifier, a frequency synthesizer and a TDMA processor, as well as a radio channel simulator.</p> |
| Apr.1979 - Dec.1987 | <p>Researcher of wireless communication systems.</p> <p>Joined Fujitsu Laboratories Ltd. and assigned to Transmission system laboratory, where he was engaged in the R & D of terrestrial digital microwave radio systems, especially of spectral-efficient modulation techniques including 16-QAM (Quadrature Amplitude Modulation), 64-QAM and 256-QAM modems as well as an adaptive equalizer.</p> |

SKILLS:

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| Languages: | <p>Japanese (mother tongue)</p> <p>English (fluent)</p> <p>Some knowledge of German</p> |
| Computer Skills: | <p>Windows, MS Word, EXCEL, and PowerPoint</p> |
| Others: | <p>A regular attendee at 3GPP TSG-RAN and SA since 1999 to present.</p> <p>A regular member of International Standard Development Sub-Committee organised under ARIB and an active member of 3GPP RAN Support WG in Japan.</p> <p>A member of Japanese delegates of ITU-R TG 8/1, and at present a regular member of Japanese delegates of ITU-R WP8F.</p> <p>Experience in contributing to international conferences on radio communications such as GLOBECOM83, ICC87, ISSSTA'92, PIMRC'93, MDMC'94 and ICUPC'95 as an author, a co-author and a member of program committee and a chair person.</p> <p>Experience in editing the transactions of IEICE (The Institute of Electronics, Information and Communication Engineers of Japan) as a member of program committee and editing committee.</p> |