

Sprint

Mailstop: KSOPHD0204-2D227 6220 Sprint Parkway Overland Park, KS 66251 (o) +1 (913) 762-6740 (m) +1 (913) 579-2319

Letter of Commitment for the Sprint Nextel Candidate for Vice Chair or 3GPP RAN Mr. John Humbert

To: Mobile Competence Center

Attn: Joern Krause and Susanna Kooistra

Sprint Nextel is pleased to nominate Mr. John Humbert as a candidate for the Vice Chair of the 3GPP TSG RAN working group.

John's extensive standards experience developing LTE, WiMAX and CDMA technologies will be a significant benefit to 3GPP RAN. A few of John's recent accomplishments include developing Band 26 as a global band were Sprint was the primary proponent/Rapporteur in developing a band that covers more than one ITU region, addresses the needs of several global operators, the public safety community, and promotes a robust LTE and HSPA ecosystem. Prior to joining 3GPP four years ago, John led the development of a global 2.5 GHz band for WiMAX along with the adoption of a globally deployable WiMAX profile. Both are examples of John's ability to develop a vision and build consensus amongst a diverse set of companies.

Sprint is in the process of deploying an FDD LTE system that will cover 250 million POPS by the end of 2013 and has recently announced our intent to acquire the remaining interest in a major North American TDD operator. Sprint is uniquely qualified to understand the needs of the LTE FDD and TDD operators and equipment manufacturers. John will ensure that RAN champions the needs of both TDD and FDD.

As vice chair John is there to assist the chair with various tasks and to work with the RAN chair to address the short and long term challenges faced by RAN. As a member of the RAN leadership team John will bring an operators perspective to the team along with best practices from other standards bodies. These unique abilities and experiences ensure that John will be a valued addition to the RAN leadership, helping ensure that the challenges that are facing 3GPP are addressed in a way that benefits the entire ecosystem.

Mr. Humbert belongs to Sprint Nextel, and represents Sprint as a member of ATIS.



Sprint is fully committed to support Mr. Humbert in his task as a Vice Chair. Attached is a copy of Mr. Humbert's Curriculum Vitae.

Sincerely,

Mark Lipford

Director – Global Standards and Ecosystem Development



Curriculum Vitae

John Humbert has over twenty years' experience developing and deploying various cellular technologies spanning LTE, WiMAX, CDMA and analog cellular. He graduated from Drexel University with a degree in Electrical Engineering. John has been with Sprint for 15 years, prior to joining Sprint Mr. Humbert supported the RF aspects of network deployments for 360° Communications, Sprint Cellular, MCI, Sterling Cellular, and Contel Cellular.

For the past 7 years Mr. Humbert has focused his professional energies on developing next generation of wireless technologies/standards. He has participated in several standards bodies including IEEE, 3GPP2, ATIS and 3GPP. Mr. Humbert has been one of Sprint's standards leaders for several years, focusing on radio access network standards. Mr. Humbert led the efforts to establish the radio profile development for the WiMAX technology. He has held rapporteurships and ad hoc chairs in multiple industry standards bodies. Mr. Humbert is well known in throughout the telecom industry and has been a leader in 4G technology development.

For the past 14 years Mr. Humbert has lived in Overland Park Kansas USA and enjoys camping, hiking, carpentry and travel.