

Mr. Mark Lipford, Director of Sprint Global Standards  
6220 Sprint Parkway  
Overland Park, KS 66251-4300

12 September 2017



To: Ms. Susanna Kooistra, Mr. Alain Sultan (MCC)

Re: Sprint nomination and support for 3GPP SA 1 Vice Chairman Candidate

Dear Susanna, Alain and 3GPP SA delegates

On behalf of Sprint, an ATIS member of 3GPP, I am pleased to nominate Mr. Gregory Schumacher as a candidate for the position of 3GPP SA 1 Vice Chairman in the upcoming elections at SA 1 #80 in Reno, Nevada.

Mr. Schumacher has been an active delegate in a number of SA groups including TSG CT, TSG SA, SA 1, SA 2, SA 3 and SA 3 LI; is TSG-SA vice-chair; and has been a rapporteur on several recent security topics. His long experience in 3GPP as well as ATIS both at the technical working group and plenary level provides him with a breadth and depth of experience in 3GPP.

Mr. Schumacher is fully aware of the antitrust/competition laws and regulations of relevant jurisdictions and shall comply with such laws while acting in his capacity as SA 1 Vice Chairman if elected.

Mr. Schumacher has the full commitment of Sprint in terms of both time and resources required to perform the duties of this SA 1 leadership position.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Lipford", is shown on a light-colored background.

Mark A. Lipford  
Director of Sprint Global Standards

We work for the people who matter most, *our customers.*

## Brief Curriculum Vitae of Mr. Gregory Schumacher

A broad background in both the key technologies deployed for mobile communication as well as extensive background in standards development organizations central to these technologies. Core network focus with experience in SDO practices and procedures. Deep familiarity with US regulatory obligations for mobile service providers.

### **Employment:**

- 8/05 – Present** Sprint, Global Standards Engineer
- 5/04 - 8/05** Nextel, Global Standards Engineer
- 9/03 – 5/04** Healy & Co, Telecom Consultant to Telephia
- 1993 – 2002** Priority Call Management (Acquired by LHS, SEMA Group, and Schlumberger) Research & Technology Specialist
- 1993** Sequioia Systems, Manager of SQA
- 1989 – 1992** Boston Technology, Manager of SQA
- 1979 – 1989** Data General, SQA Engineer and Manager

### **Standards activities representing Sprint:**

- 2006 – Present** 3GPP SA 1 delegate, rapporteur of FS\_UC\_SPOOF and ELIOT
- 2011 – Present** 3GPP SA 3 delegate, rapporteur of FS\_ESCAPADES
- 2011 – Present** 3GPP SA 3 LI delegate, rapporteur of FS\_LISE
- 2006 – 2012** 3GPP SA 2 delegate
- 2005 – Present** 3GPP TSG-SA delegate
- 2011 – Present** 3GPP TSG-CT delegate
- 2009 – Present** ATIS delegate (WTSC, PTSC, ESIF)
- 2012 – Present** Vice Chair, ATIS WTSC SN
- 2014 – Present** Vice Chair, ATIS WTSC LI
- 2015 – Present** Vice Chair, 3GPP TSG-SA

Other standards or industry group participation: OMA, IETF, WiMAX Forum, IEEE 802.16, NGMN, 3GPP2, TIA, ETSI, GSMAN, FCC CSRIC III, IV, V & VI, M3AAWG.