



## Eighth Meeting of the International Committee on Global Navigation Satellite Systems (ICG-8)

### Working Group B (WGB) Meeting GNSS Service Performance Enhancement and Applications

#### Agenda

**Date:** November 12, 2013, 09:00 – 15:40  
November 13, 2013, 09:00 – 11:00

**Co-chairs:** J. Hahn, S. Wallner, European Space Agency (ESA) and  
Mr. Sayeenathan, A.S. Ganeshan, India

<b>Opening Remarks</b>	
➤ Introduction to WG-B Meeting	J. Hahn, ESA S. Sayeenathan, ISRO
➤ Approval of the agenda	All
<b>WG-B Application Subgroup Status</b>	
➤ Status of the WG-B Application Subgroup	X. Zhan, China Hiroshi, Japan
<b>GNSS Space Service Volume</b>	
➤ GPS Space Service Volume	F. Bauer, S. Esterhuizen, NASA
➤ BeiDou Space Service Volume Parameters and its Performance	X. Zhan, China
➤ Application of GNSS for high orbit spacecraft navigation	V. Kosenko, Russia
➤ Determination of space equipment objects movement parameters in the conditions of discontinuous navigation GNSS field	S. Filatchenkov, Russia
<b>GNSS Signal Evolution</b>	
➤ Establishing a methodology to estimate the TTFF	M. Paonni, EC

➤ Improving GNSS service quality with wideband signals	A. Veitsel, Russia
<b>GNSS Integrity</b>	
➤ Navigation Programs at the FAA	D. Lawrence, US
➤ Differential BDS in China and the Research of DBDS standard in the Framework of RTCM	H. Liu, China
<b>Way towards next WG-B Interim Meeting</b>	