



International Committee on
Global Navigation Satellite Systems

ICG WG-B Meeting

GNSS Service Performance Enhancement and Applications

Provisional Agenda

Date: September 07, 2011 (Wednesday) 14:00-17:30

Venue: Mita Kaigisho, 2-1-8 Mita, Minato-ku, Tokyo

14:00 – 14:25	Opening Remarks	
14:00 – 14:10	➤ Introduction to WG-B Meeting	S. WALLNER European Space Agency
14:10 – 14:15	➤ Approval of the agenda	Co-chairs
14:15 – 14:25	➤ Outcomes of the special meeting of WG-B during CSNC	X. ZHAN Shanghai Jiao Tong University
14:25 – 15:25	Interaction with User Communities	
14:25 – 14:45	➤ Benefits of multi-constellation GNSS for maritime users	J. KLEPSVIK Kongsberg Seatex, Norway
14:45 – 15:05	➤ Benefits of multi-constellation GNSS for transportation users	J. LI China Transport Telecommunications & Information Center, China
15:05 – 15:25	➤ Status of definition of dissemination of Emergency alerts through GNSS	S. WALLNER European Space Agency
15:25 – 15:45	Performance Enhancement	
15:25 – 15:45	➤ One solution for a seamless positioning, IMES concept and compatibility with GNSS	S. KOGURE JAXA, Japan K. YAJIMA Lighthouse

	signals	Technology Consulting, Japan
15:45 – 16:00	Coffee Break	
16:00 – 16:40	Performance Enhancement (cont.)	
16:00 – 16:20	➤ Ionosphere modelling in Indian region for the Indian Satellite based Navigation system	A.S. GANESHAN Indian Space Research Organisation
16:20 – 16:40	➤ GPS/QZSS Signal Authentication Concept	D. MNANDHAR The University of Tokyo, Japan
16:40 – 16:50	➤ Enabling a Fully Interoperable GNSS Space Service Volume	James MILLER, NASA, U.S.
16:50 – 17:00	➤ FAA GNSS Update	D. LAWRENCE, FAA, U.S.
17:00 – 17:30	WG-B Recommendations	
17:00 – 17:10	Proposal of new Recommendations	Co-chairs
17:10 – 17:30	Submission of new Recommendations	All