

Agenda of 4th Joint Project Team Meeting for Sentinel Asia STEP3 (JPTM2017)

Date: 8-9 March 2017, Hanoi, Vietnam

Venue: Conference Room, Space Technology Institute, A22 building,
Vietnam Academy of Science & Technology, 18, Hoang Quoc Viet, Cau Giay, Ha Noi

Time	Program items	Presenter/Moderator
(Day 1) 8th March, 2017		
8:30 – 9:00	Registration	DMC, STI
Opening Ceremony		
9:00 – 9:05	Objectives & Introduction	Mr. Ngo Duy Tan, STI
9:05 – 9:15	Welcome Remarks by STI/VAST	Dr. Bui Trong Tuyen, Director of Space Technology Institute, VAST
9:15 – 9:25	Remarks by DMC/WRD	Mr. Dang Quang Minh, Deputy Director of, Disaster Management Center, Directorate of Water Resources, MARD
9:25 – 9:35	Remarks by JAXA	Dr. Shin-ichi Sobue, Co-chair of SAWG of APRSAF, ALOS-2 Project Manager, JAXA
9:35 – 10:10	Photo Session and Coffee Break	
Technical Sessions		
Session 1: Status Report		
10:10 – 12:00	Overview of Sentinel Asia Status	Dr. Shiro Kawakita, JAXA
	Introduction of New Members	<ul style="list-style-type: none"> - Mr. Masatoshi Ohkouchi, NIED - Prof. Masahiko Nagai, Yamaguchi University
	Overview of Emergency Observation	Mr. Masaru Arakida, ADRC
	Data Provider Node (DPN) Report	<ul style="list-style-type: none"> - JAXA (Mr. Yuji Takada), - GISTDA(Mr. Wasanchai Vongsantivanich),

		- STI (Mr. Ngo Duy Tan)
	Asia-Pacific Regional Space Agency Forum (APRSAF) Report	Mr. Masanobu Tsuji, JAXA
12:00 – 13:00	<i>Lunch</i>	
Session 2: Sentinel Asia Step 3 Evolution Progress Report		
13:00 – 13:20	Report from SA Steering Committee	Mr. Koji Suzuki, Co-chair of SA Steering Committee of SA
13:20 – 13:30	Discussion	JAXA
Member report :		
	Overview of DRR related activities at Symbiosis Institute of Geoinformatics, Symbiosis International University, India	Dr. T. P. Singh, SIU, India
Session 3 : Local Hosts' Special Session/ Mod: Mr. Bui Quang Huy/Dr. Pham Minh Tuan		
13:30 – 15:00	Presentation of the Disaster Management Center - DMC	Mr. An Quang Hung, Head of Geoinformatic Division, DMC
	Presentation of the Space Technology Institute – STI	Mr. Ngo Duy Tan, Deputy Director, Center for small satellite control and exploitation, STI
	Presentation of the Department National Remote Sensing - DNRS (MONRE)	Mr. Vu Huu Liem, Director, Center for natural resources and environment monitoring, DNRS
	Presentation of the National Center for Hydro-Meteorological Forecasting - NCHMF (MONRE)	Dr. Nguyen Dang Quang, Numerical Weather Prediction and Remote Sensing Division, NCHMF
15:00 – 15:20	<i>Coffee Break</i>	
Session 4 : Water Related Hazards WG & EOR Activities		
15:20 – 16:45	Water Related Hazard WG	Mr. Yoichi Iwami, ICHARM
	- Flood	- Ms. Virany Sengtianthr, MONRE LaoPDR
	- Flood/Landslides	- Ms. Mabelle T. Cahulogan, PHIVOLCS

16:45 - 17:00	Emergency Observation Request Activities report since JPTM2016: Earthquake	- Prof. Masahiko Nagai, YU - Ms. Hla Hla Aung, MEC
(Day 2) 9 March, 2017		
Session 5 : Project Management/Mod: Mr. Ngo Duy Tan		
9:00 – 9:05	Feedbacks from EORs	Mr. Yuji Takada, JAXA
9:05 – 9:15	Sentinel Asia Step 3 System Concept & WINDS/Regional Server	Dr. Shiro Kawakita, JAXA
9:15-9:30	Emergency Observation Request Support Tool: OPTEMIS	Mr. Wasanchai Vongsantivanich, GISTDA
9:30 – 10:30	Primary Data Analysis Node (P-DAN) Reports	- Mr. Syams Nashrullah, AIT - Dr. Hiroyuki Miyazaki-UT, Japan
10:35 – 10:45	<i>Coffee Break</i>	
	<i>Using QGIS for risk map</i>	Mr. Bui Quang Huy, DMC
10:45 - 11:15	Collaboration with Other Initiatives	
	- ADB's Disaster related Technical Assistance Project	Mr. Tadayoshi Yahata, ADB
	- International Disaster Charter	Mr. Takeshi Shiraishi , JSF
	- New Concepts of Satellite and Sensor Constellations for Disaster Management based on Regional Cooperation in Asia-Pacific Region	Mr. Yusuke Muraki, JAXA
	<i>Lunch</i>	
Session 6: Mitigation and Preparation/ Mod: Ms. Rio Tanabe		
11:15 – 11:25	Member Linkage Promotion Activities	Dr. Lal Samarakoon, AIT
11:25 – 11:35	Sentinel Asia Success Story Project	Ms. Mabelline T. Cahulogan, PHIVOLCS
Session 7: Working Group		
	Wildfire Working Group	Dr. Koji Nakau, JAXA
	TSUNAMI Working Group	Dr. Abdul Muhari, MMAF, Co-chair of TSUNAMI WG
Session 8: Emergency Response		
13:00 – 13:15	Emergency Observation and Response Procedure	Mr. Masaru Arakida, ADRC

13:15 - 14:15	Enforcement of DAN's activity	
	- A System to Enhance the DAN's DRR Activities	Mr. Syams Nashrullah, AIT
	- A System to Enhance the DAN's technology for better DRR-related decision making: advantages and challenges	Ms. Anggaranini Dewi, ADPC
	- International Working Group on Satellite based Emergency Mapping (IWG-SEM)	Dr. Shiro Ochi, JAXA
14:15 – 14:35	<i>Coffee Break</i>	
Session 9: Summary and Closing/Mod: Ngo Duy Tan		
14:35 – 15:30	Sentinel Asia Related Documents Revision	Ms. Rio Tanabe, Sentinel Asia Secretary
	Questionnaire Result & Summary of JPTM 2017	Mr. Kyoichi Ito, Sentinel Asia Secretary
	Next Host Organization	Dr. Shiro Kawakita, JAXA
	Closing Remarks of DMC, JAXA, STI	