

GIS&RS User Meeting 02 June 2015

Agenda

Time	Presentations
09:45-10:00	Welcome
10:00-10:20	1. "World View-2 NDVI and NDVI Red Edge Backdrop Production and Application" Presenter: Vilisi Tokalauvere (SPC-GSD)
10:20-10:40	2. "Production, Cost Analysis and Accuracy of DSM Creation Utilising World View-1 Image Data" Presenter: Naomi Jackson (SPC-GSD)
10:40-11:00	3. "DTM Creation for Beach Profiles in Christmas Islands and Cost Analysis" Presenter: Herve Damlamian (SPC-GSD)
11:00-11:30	MORNING COFFEE
11:30-11:50	4. "DSM Comparison between Available Resources such as: SRTM, JAXA DSM from Optical ALOS Image Data, DSM from WV-1 Satellite Image Data, TerraSAR-X DSM from Airbus and UAV created DSM" Presenter: Naomi Jackson (SPC-GSD)
11:50-12:10	5. "New Object Separability with Satellite Image Data of World View 3 Utilising the Captured SWIR Bands" Presenter: Dr. Wolf Forstreuter (SPC-GSD)
12:10-12:30	6. "New Investigations to Apply WV-3 Image Data, Project Proposals between SPC-GSD (SOPAC) and USP" Presenter: Dr. John Lowry (USP)
12:30-12:50	7. "Fixed Wing and Copter UAV Working in Synergy for Past Disaster Mapping in Vanuatu as Supplementary to WV-2 Image Interpretation" Presenter: Herve Damlamian (SPC-GSD)

12:50-14:00	LUNCH
14:00-14:20	8. Overview of the ArcGIS Ecosystem of Products” Presenter: Conway Pene (MWH)
14:20-14:40	9. “Whole of Government Geospatial Data Services” Presenter: Malakai Vakautawale (Lands Department)
14:40-15:00	AFTERNOON COFFEE
15:00-15:20	Updates from GIS Users
15:20-15:40	Discussions