Social Events:
Tuesday - Ice breaking cocktail
Wednesday - Yagona night
Thursday - Guided tour Suva pubs
Friday - Closing cocktail
Saturday - Sandbank picnic

Mapping Pacific Resources

27th to 30th November 2012
Holiday Inn, Suva

For more information about the conference please contact
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http://picgisrs.appspot.com/
Very high resolution image data show vegetation change in Pacific Island Countries.

The digital terrain model of Guadalcanal. DTMs are important to add the information of elevation, slope and exposure to an agriculture area regarding crop production. DTMs are also essential for atmospheric correction of image data.

TerrarSAR-X 1 metre resolution allows ship detection in Pacific harbours, for example Pacific Wind see Radar image and photo below in Suva harbour.

Natural colour
This image shows the normal WorldView-2 image display of the multi spectral image in natural colour combination Blue, Green, Red.

Pansharpen Natural Colour
This image shows the combination of a) an enhanced WorldView-2 image in natural colour combination where all non-vegetation parts are converted to zero and the vegetation pixels are stretched and b) the WorldView-2 panchromatic channel.

Pansharpen false colour RedEdge
This image shows the combination of a) the WorldView-2 panchromatic channel and b) an enhanced WorldView-2 image where all non-vegetation parts are converted to zero and the vegetation pixels are stretched. The channel combination is Green, Red and RedEdge a narrow spectrum covering 705 - 745 nm in which vegetation shows most differences.