

TECHNICAL TOURS

VISIT TO THE CHIEF DIRECTORATE SURVEYS AND MAPPING

MONDAY 29TH SEPTEMBER 2008: 08:30 - 12:00

The Chief Directorate of Surveys and Mapping is responsible for the official, definitive, national topographic mapping and control network system of South Africa. They provide a range of maps, aerial photography, survey services and computer data products to government departments, planning, administrative, educational, management and private sector. Visit their website at : <http://w3sli.wcape.gov.za/>

The tour will take the delegates through how the Chief Directorate Surveys and Mapping operates. Areas that will we covert include Image Acquisition and Field Surveying, Trignet - permanent GPS base stations, Data Extraction and Manipulation, Geospatial Data Management and Cartographic Production. Conference delegates to gather 8h15 at the CTICC.

VISIT TO THE INSTITUTE FOR SATELLITE AND SOFTWARE APPLICATIONS

FRIDAY 3RD OCTOBER 2008: 08:00 - 12:30

The Satellite Integration Facility in Grabouw (Institute for satellite and software application) is a key site in the South African Space Program. As an initiative of the Department of Communications, ISSA was established in 1998 with the aim of meeting the high level demands of the ICT sector in South Africa. ISSA was mandated with the creation of high-level human resources in the ICT sector. The vision has subsequently evolved to the development of high-level ICT applications to meet the needs of the country and the continent. Visit their website at <http://www.issa.org.za/index.html>

The tour will take the delegates through their facilities and explain their role in the South African space program. Conference delegates to gather 07:50 at the CTICC.

VISIT TO DELHEIM WINE ESTATE GIS

FRIDAY 3RD OCTOBER 2008: 13:00 – 17:30

Delheim is a family owned company situated just outside Stellenbosch on the Wine Route. They produce wines exclusively for Woolworths and their location and setting is sure to make this event a memorable one.

Francois Knight from Agri Informatics will present on how GIS is being used in the wine industry in their "Vat Cellar". This event followed by a wine tasting and tour will take place on the Delheim Wine Estate.

Conference delegates to gather 12:50 at the CTICC.