

ATTENTION: ALL SURVEYORS

THE CUMBERLAND GROUP OF SURVEYORS

Invites you to attend our next informative General meeting

GNSS Surveys: LPI Top 10 Tips to Make the Most of CORSnet-NSW

By Volker Janssen LPI

CORSnet-NSW is a rapidly expanding network of Global Navigation Satellite System (GNSS) Continuously Operating Reference Stations (CORS) providing fundamental positioning infrastructure for New South Wales that is accurate, reliable and easy to use.

This presentation illustrates our top 10 tips for making the most of CORSnet-NSW and the GNSS technology. These tips relate to the legal traceability of position, the benefit of double occupations and site transformations, the importance of GNSS antenna modelling, Network RTK solutions, and the use of AUSGeoid09 for GNSS-based height determination.

Tips also include notes on cadastral surveys, using the nearest CORSnet-NSW base station, and poor mobile phone coverage.

The Development of an Australian Standard in Subsurface Utility Engineering

By Mark Gordon Chair of the Australian Standards development committee

The concept of a Standard for the location and mapping of subsurface utilities was first suggested at an ISNSW seminar in 1977. Thirty four years later, it may finally be coming to fruition!. This presentation discusses the work to date and the positive implications for surveyors and GIS specialists.

Also on the night will be the usual updates on the Institution, SMIC, BOSSI, Seniors Group and the Young Surveyors Group.

TIME: 6 PM FOR 6.30 PM DINNER/MEETING

DATE: WEDNESDAY 19 October 2011

WHERE: PARRAMATTA LEAGUES CLUB, O'Connell Street Parramatta

CPD: Event Code TBA

COST: ISNSW / SSSI members: \$50 (inc GST) Dinner + Meeting \$30 (inc GST) Meeting only

Non ISNSW / SSSI members: \$80 (inc GST) Dinner + Meeting \$60 (inc GST) Meeting only

To book please email the following information:-

Name .....

Organisation .....

Contact number ..... and email address .....

I am/am not\* a member of the Institution of Surveyors and wish to attend Dinner/Meeting or Meeting Only \*

to:-

The Treasurer, Cumberland Group
Email: treasurer@cumberlandgroup.com.au

Notes:

Bookings must be received by close of business Monday 17th October 2011

'No-shows' and late cancellations will be charged the same rate we are charged by the venue (ie full price).

Please pay on night of the meeting by CASH or with cheque made out to Cumberland Group of Surveyors

\*Delete where necessary