young surveyors beyond horizons

Outline

*Who is in the audience?*

- Generation Y
- Employers in 00’s
- The Young Surveyors Beyond Horizons Project

*Dialogues – your turn!*
Perceptions Synchrotron measurement
Climate change Land Valuation
Disaster Recovery Art restoration

...word association game...

Young Surveyors – Gen Y

Non Surveyors
– You study what???

Yawn……

Surveyors
– Work is work and play is play. What is an FIG?

‘Self-oriented’
**Employers**

- Plug & Play adaptability!

You are now employing the *ipod generation*!

<table>
<thead>
<tr>
<th>PROS</th>
<th>CONS</th>
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<tbody>
<tr>
<td>Confident</td>
<td>Limited Loyalty</td>
</tr>
<tr>
<td>Learn fast</td>
<td>Constant challenge req’d</td>
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<tr>
<td>Not easily daunted</td>
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<tr>
<td>Knowledge &amp; experience outside traditional surveying</td>
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*Maintaining the profession – professional support (eg. FIG) ... will our graduates necessarily be surveyors??*

*Professional Standards & Practices*

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**Young Surveyors**

**Beyond Horizons**

**what?**
- Technical activities, across Australia, the week before FIG2010

**why?**
- Encourage/Enable young surveyors to attend
Potential activities

Historical survey of Central Mount Stuart, Australia's geographical centre

Potential activities

Land Administration in Cape York
Potential activities

Viewing borders: re-enacting the surveys that formed Australia’s Capital Territory

Potential activities

Machine guidance in a networked vineyard – surveying for the Australian wine industry!
...with Leica Geosystems
Potential activities

How surveyors shaped Sydney: surveying day trips around Sydney’s icons

Recap – YSBH

YSBH
- 3-8th 2010
- ~1 week
- ~5 activities
- ~10 people per activity
- Industry focussed
- Knowledge sharing
- Networking
- COST???

So who wants to come?!