

Council of Australi

esticia 6–10 April

Brisbane, 🎙

Space is Cool!

Lessons for Geospatial Engagement

Andrew Bashfield B.App.Sc. RMIT, GradDip E&I, Swinburne University Business Development Manager, 1Spatial Australia









Can the space industry assist the geospatial industry with promotion and brand awareness?



Geospatial Council of Australia

C

ORGANISED BY FIG





Geospatial Council of Australia

ence:

Vyndham

FIG

2020





PLATINUM SPONSORS



Australian Government

the science of where



LL -Meter Surveyors Australia







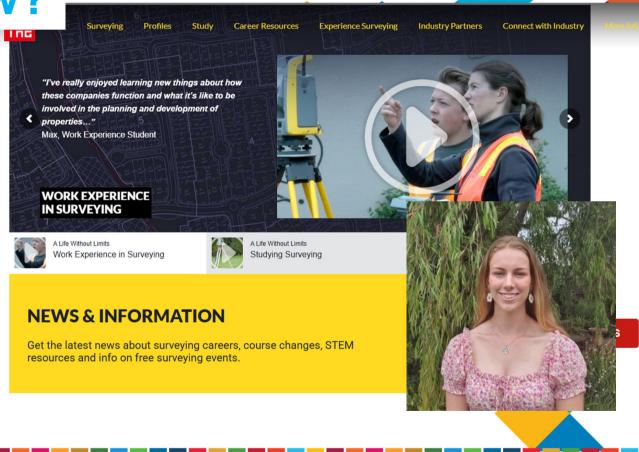
Brisbane, Australia 6-10 April

ΕI

What's happing now?

Study by Amy Cripps RMIT, for Surveying awareness and promotion reviewed:

- YouTube
- University online student profiles
- Primary & High School promotions SheMaps, Get Students into Survey
- Surveyors Trust
- Surveying Taskforce A Life Without Limits
- Careers Expos





PLATINUM SPONSORS





Leica Geosystems



VSORS







Brisbane, Australia 6–10 April

What can the Spatial Industry Do2

- Leverage off the physical and ital facilities of the space industry
- Hold events that demonstrate the benefits of Australian geospatial practitioners to other industries:
 - Health, Agriculture, Energy, Mining, Defence, 3 tiers of Government
- Provide educators with resources to expose students to geospatial career opportunities



PLATINUM SPONSORS



esri



Surveyors Australia





IG Geospatial Council of Australia

Brisbane Australia 6–10 April

Multiple space & science centres providing:



- Public education facilities
- On-line teacher resources
- Indigenous cultural
 interpretation and education
- Visitor services:
 - Site tours
 - Refreshment and dining services
 - Coordination with tourist
 businesses







Brisbane, Australia 6-10 April

Actions:

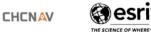
Create a GCA subgroup tasked with engaging with:

- space & science centres to include geospatial examples and activities
- the Australian Space Agency to emphasize Positioning, Navigation and Timing and Earth Observation and related career options (already government funded)
- the major geospatial industry employers for funding



PLATINUM SPONSORS



















Brisbane, Australia 6-10 April

STEP 1: SELECT HERE THE THREE MOST RELEVANT SDGS STEP 2: COPY THE SDG INTO PREVIOUS SLIDE **3** GOOD HEALTH AND WELL-BEING 4 QUALITY EDUCATION 6 CLEAN WATER AND SANITATION AFFORDABLE AND Clean Energy 8 DECENT WORK AND ECONOMIC GROWTH **9** INDUSTRY, INNOVATION AND INFRASTRUCTURE 1 NO POVERTY 2 ZERO HUNGER GENDER EQUALITY 5 13 CLIMATE ACTION **16** PEACE, JUSTICE AND STRONG 10 REDUCED INEQUALITIES SUSTAINABLE OFFICE 12 RESPONSIBLE CONSUMPTION 14 LIFE BELOW WATER 15 LIFE ON LAND **17** PARTNERSHIPS FOR THE GOALS AND PRODUCTION INSTITUTIONS \sim Surveyors Leica esri Geospatial Council of Australia CHCNAV Australia ORGANISED BY PLATINUM SPONSORS FIIG Geosystem THE SCIENCE OF WHERE Australian Government