ANZLIC the Spatial Information Council — Strategic Plan 2016-2019

VISION Spatially referenced information that is current, complete, accurate, affordable and accessible is used to inform decision making for economic, social and environmental outcomes.

ROLE Advise government on policy relevant to management and application of spatial information and coordinate the ongoing development and enhancement of interoperable spatial information of national significance, associated infrastructure, services, and agreements.

STRATEGIC FOCUS AREAS

CONNECTED MANAGEMENT

Collaborative work that aligns ANZLIC & Stakeholders

GOAL: A governance framework to support priority actions and specific national policy outcomes.

ACTIONS:

- Approve, direct and monitor the delivery of **ICSM work plans and activities.**
- **Make resources available** for planning and delivery of ANZLIC projects and initiatives.
- Encourage the development and adaption of **open spatial standards**.

COMMUNICATION AND AWARENESS

Communicating to mobilise stakeholders

GOAL: Advocate, in partnership with the spatial business and research communities, the value and benefits of spatial data and technology across government, industry and the community

ACTIONS:

- **Advocate ANZLIC's** vision and promote the value of spatial information
- **Establish and maintain relationships** with organisations that can assist in achieving the vision of ANZLIC.
- **Promote** the development and application of **standards** for **interoperability** of spatial information.

DIGITAL SPATIAL DATA

Leading the digital spatial discussion

GOAL: Deliver the ANZLIC vision for a digital future linked to the ANZLIC Strategic Plan.

ACTIONS:

- Deliver the **Foundation Spatial Data Framework** as open web services.
- Drive the digital transformation of **national land administration**.
- Deliver increased functionality and more timely, accurate and persistent **location data and services**.
- Unlock the value of **imagery** via whole of government approach for data analysis and access.

TECHNOLOGY ECOSYSTEM

Improved ways of doing business

GOAL: Embed new practices and protocols across jurisdictional and National governments to realise a National Spatial Data Infrastructure.

ACTIONS:

- Establish a **national Spatial Data** Infrastructure.
- Establish a coordinated **National Positioning Infrastructure** to enable consistent positioning, navigation and timing services.
- Implement the **Datum Modernisation** Project through a coordinated and cost efficient program to deliver national positioning needs.
- Implement affordable and **scalable cloud based solutions** for the delivery of federated spatial data.

OUTCOMES

CHANGES AS A RESULT OF ACTION

- Better, more informed policy and investment decisions for government, industry and the wider community.
- Cost efficient and effective capture, maintenance and delivery of high quality, standardised spatial data that is timely, current and accurate.
- Reduced time to market for foundation spatial data.
- A robust foundation for a positionally accurate society.

VALUE

MEASURABLE IMPROVEMENTS FROM OUTCOMES

- Reduced cost to government in the production of foundation spatial data
- Contribution to the Australian & New Zealand economies by providing authoritative spatial datasets and spatial services.
- Leadership in the production and maintenance of precise spatial datasets and products.
- Reduced cost and time spent by users discovering and consuming spatial datasets and services.

INTEGRATING JURISDICTIONAL & NATIONAL CAPABILITIES BY LEVERAGING

People + know-how
Sharing knowledge, skills and expertise

Innovation + applied R&D
Creating new value and showing industry leadership

Stakeholders + partners
Understanding and focusing on external needs

Projects, products + services
Delivering excellent, responsive outcomes

Workplace processes + tools
Shaping an effective and productive enterprise

Communication + culture
Connecting & collaborating for better outcomes

AREAS OF INFLUENCE

- **Spatial Industries Business Association and Geospatial Information and Technology Association**
- **Commercial providers of spatial data & digital services**
- **Academic and research organisations and other catalysts for innovation**
- **Standards organisations including Standards Australia/New Zealand, the International Standards Organisation, Open Geospatial Consortium**
- **All government agencies: Federal, State & Territory & Local**
- **Other industry associations including infrastructure, agriculture, transport, mining, financial services, property, health, insurance, tourism**
- **The Intergovernmental Committee on Surveying and Mapping – a standing committee of ANZLIC**

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Additional information is provided at www.anzlic.gov.au and via spatial@pmc.gov.au