



Geospatial Standards – Directions and Priorities for SDIs and Web Services

Tuesday 7 June 2005

DATE:
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7 June 2005

TIME:
1:30-5:00

VENUE:
ROOM G.094
GEOSCIENCE
AUSTRALIA

ADDRESS:
CORNER OF
JERRABOMBERRA
AVENUE AND
HINDMARSH
DRIVE,
SYMONSTON ACT

REGISTER FREE:
info@osdm.gov.au

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WITH:



PROGRAM

1:30 Registration and Coffee

1:50 John Busby – General Manager Office of Spatial Data Management

Introduction and Welcome

2:00 Doug Nebert – U.S. Federal Geographic Data Committee Information Architect and Lead Technologist; Chair Global SDI Technical Working Group and Open Geospatial Consortium Architecture and Catalogue Working Groups

KEYNOTE SPEECH:

Geospatial and internet standards for implementing Spatial Data Infrastructures:

- The current geospatial standards “scene” – a brief introduction;
- Emerging geospatial standards: the ones to watch over the next 12-18 months;
- Update on the key OGC standards, ISO TC211 standards and relevant WWWC and Oasis standards in support of your SDI developments;
- Update on Catalog Services and web services metadata;
- Mainstreaming interoperability - lessons from the US Geospatial One-Stop project

3:00 Keynote Discussion – Questions and Answers

3:15 Afternoon Tea

3:35 Steve Blake – Executive Director ANZLIC – the Spatial Information Council

The national geospatial standards “scene” and Spatial Data Infrastructure:

- Progress against the ANZLIC ASDI Action Plan;
- Operationalising the ASDI through Community of Practice applications;
- The roll out of standards-based products and applications in Australia;
- Progress on the ANZLIC Metadata Project;
- Case studies of “best practice” in the jurisdictions;
- Recommendations from the recent SIDP Project by OGC-A & ASIBA;

4:00 Tim Mackey – Web Development Manager, Geoscience Australia

An Australian Government Agency perspective on Using Standards in a Web Environment:

- The current standards “scene” at GA - web services, OGC and ISO 19100 standards;
- Operationalising web services within the agency: define the drivers for web services; motivate your agency and manage the hype and expectation; change your business practices to facilitate web services;
- Standards in Action: Engage with pilot projects - prove your data works too; tackle the data management issues; prepare for the challenges;

4:25 Discussion Panel: Directing Australian Priorities – Questions and Answers

5:00 Finish

REGISTRATION FREE – EMAIL OSDM

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Bookings essential