



Australian Government

National Principles for Environmental Information

Andre Zerger, Environmental Information Services, Bureau of Meteorology

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Overview

- Purpose
 - Origin
 - Principles in action
 - Where to from here?
 - Challenges, opportunities and future drivers
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Origin

National Plan for Environmental Information Initiative

Statement of Australian Government Requirements for Environmental Information

Independent review of Australian Gov. Environmental Information Activity

National Environmental Information Infrastructure – Reference Architecture and Roadmap

National Principles for Environmental Information

2011

2012

2013

2014

2015



Forming

Storming

Norming

Performing?

Principles in action

	Principle	Case Study
1	Valued	
2	Well described	National Environmental Information Infrastructure
3	Standardised	
4	Published online	
5	Discoverable	Bioregional Assessments Information Platform
6	Open licence	
7	Preserved	
8	Governed and managed	
9	Compliant	
10	Feasible and cost effective	

Where to from here?

WoAG strategy,
coordination &
policy

Australian Gov.
Environmental
Information
Advisory Group



Technical
implementation

National
Environmental
Infrastructure
Programme



Products,
services,
data

- Standard adoption
- ICT Build
- Policies & frameworks
- Adoption, benefits

In summary

Challenges

- Principles adoption and engagement
- Decrease cost of participation
- Data provision robustness

Opportunities

- Integrating data regarding society, economy + environment

Drivers

- Environmental reporting
 - Data > industry
 - International context
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