# Adaptive management in the planning and execution of transdisciplinary social-ecological research

### **Tally Palmer**





## **Experience**

- Australia: building a transdisciplinary team so as to engage with a "wicked" problem
- NRF Akili: Complexity and Integration building a national community of practice
- SANPAD: From policy to practice: enhancing implementation of water policies for sustainable development Crafting the water playground: learning

to breach implementation barriers & blockages.



#### TRANSDISCIPLINARY (TD) TEAM

#### **Tally Palmer**

Jacqueline Gothe

Cynthia Mitchell

Sally McLaughlin

Chris Riedy

Kate Sweetapple

**Grant Hose** 

Deepak Sharma

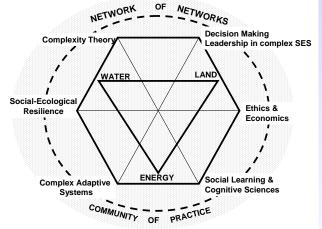
Heather Goodal

Marian Lowe Peter Jones

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Trudy Green
Kerry Brew









## **Core & Useful Concepts**

- Complexity
- Social-ecological systems
- Resilience
- Social learning
- Co-creation of knowledge
- Centrality of context, scale & feedback







