



NWSJEMS Workshop



Scott Condie

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CSIRO Marine and Atmospheric Research

CSIRO Wealth from Oceans Flagship

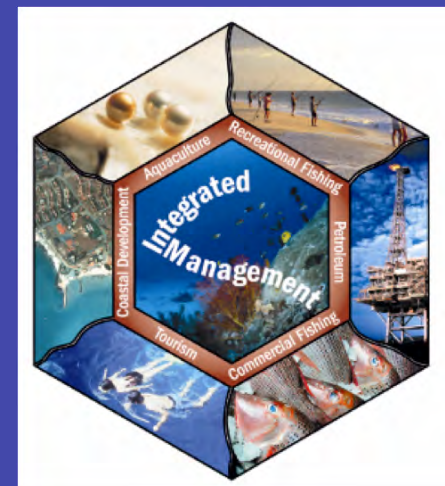
www.csiro.au



Overview

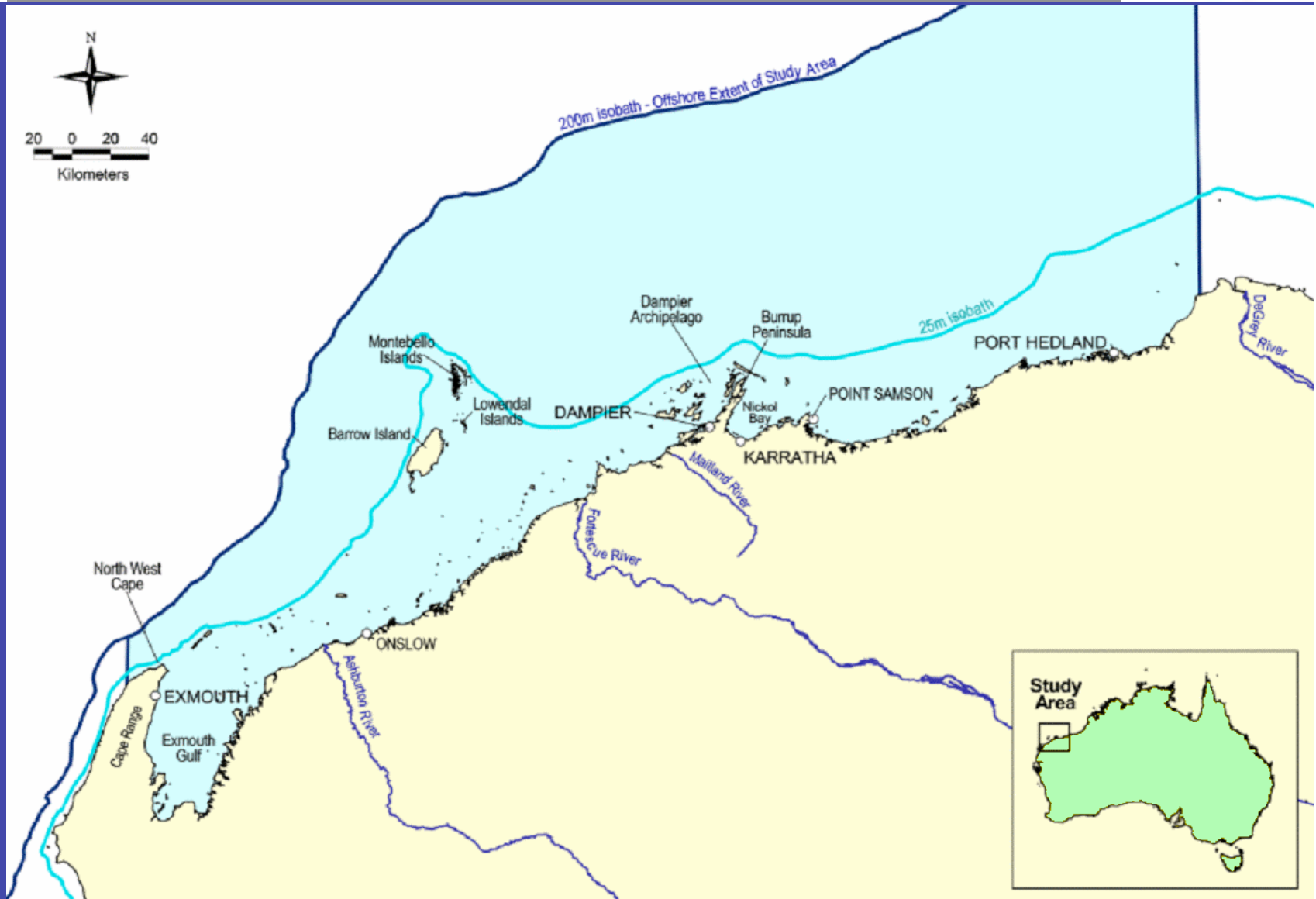


- Background
- Website
- Information management
- Physical and biogeochemical environment
- Habitats
- Food webs
- Management strategy evaluation





NWSJEMS focus region





Natural assets of the NWS



Seagrass beds

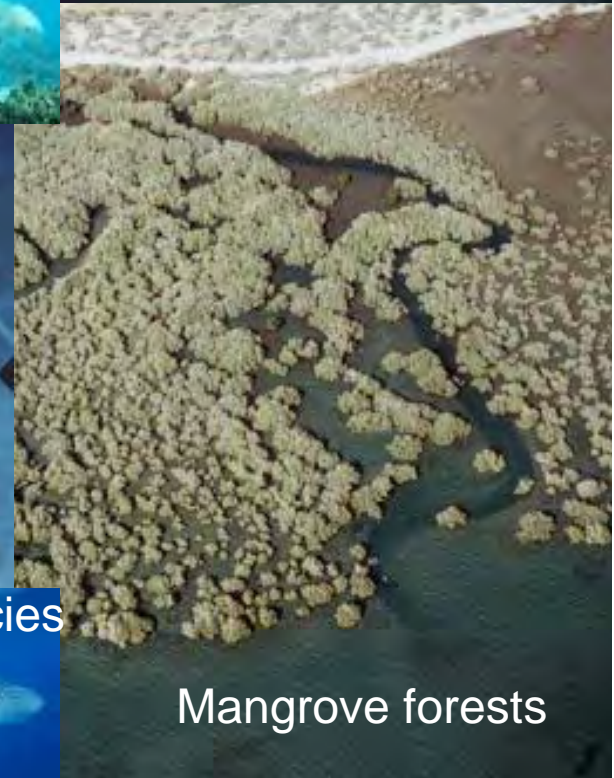


Sponge communities



Coral Reefs

Listed species



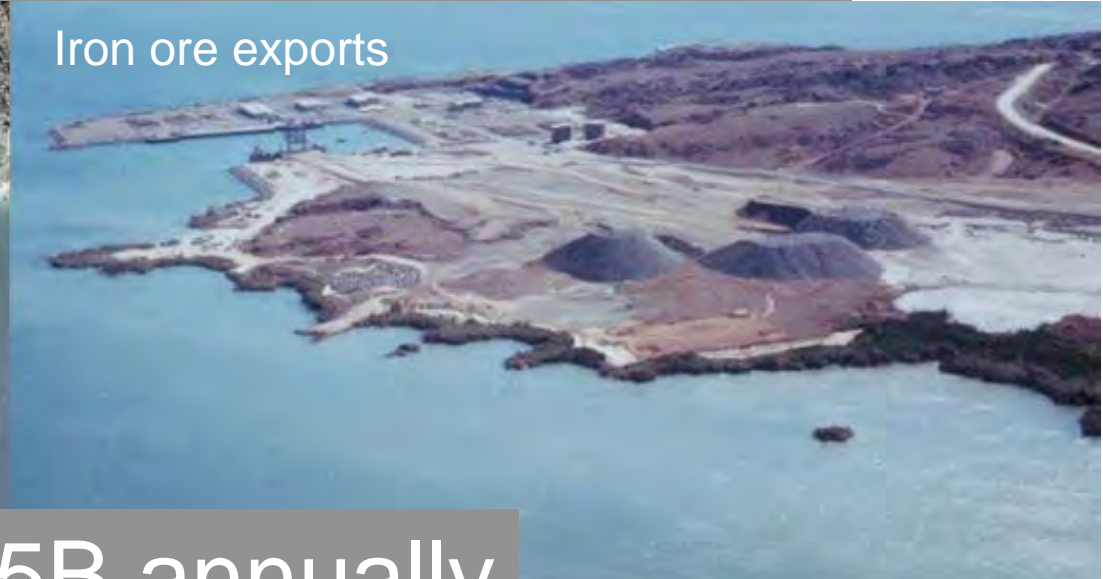
Mangrove forests



Industrial development on the NWS



Coastal development



Iron ore exports

\$15B annually



Oil & gas production



Salt production



Coastal infrastructure



NWSJEMS technical report series





Lessons for integrated management studies



- Management agencies and scientific providers with a common vision, common expectations, and a long-term commitment.
- Effective leadership at a range of levels – properly resourced.
- Project design driven by objectives rather than pre-existing skills or interests.
- A framework designed explicitly to achieve integration → more than the sum of the parts.
- Framework components with compatible complexity and uncertainty.

Contact

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Thank You

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