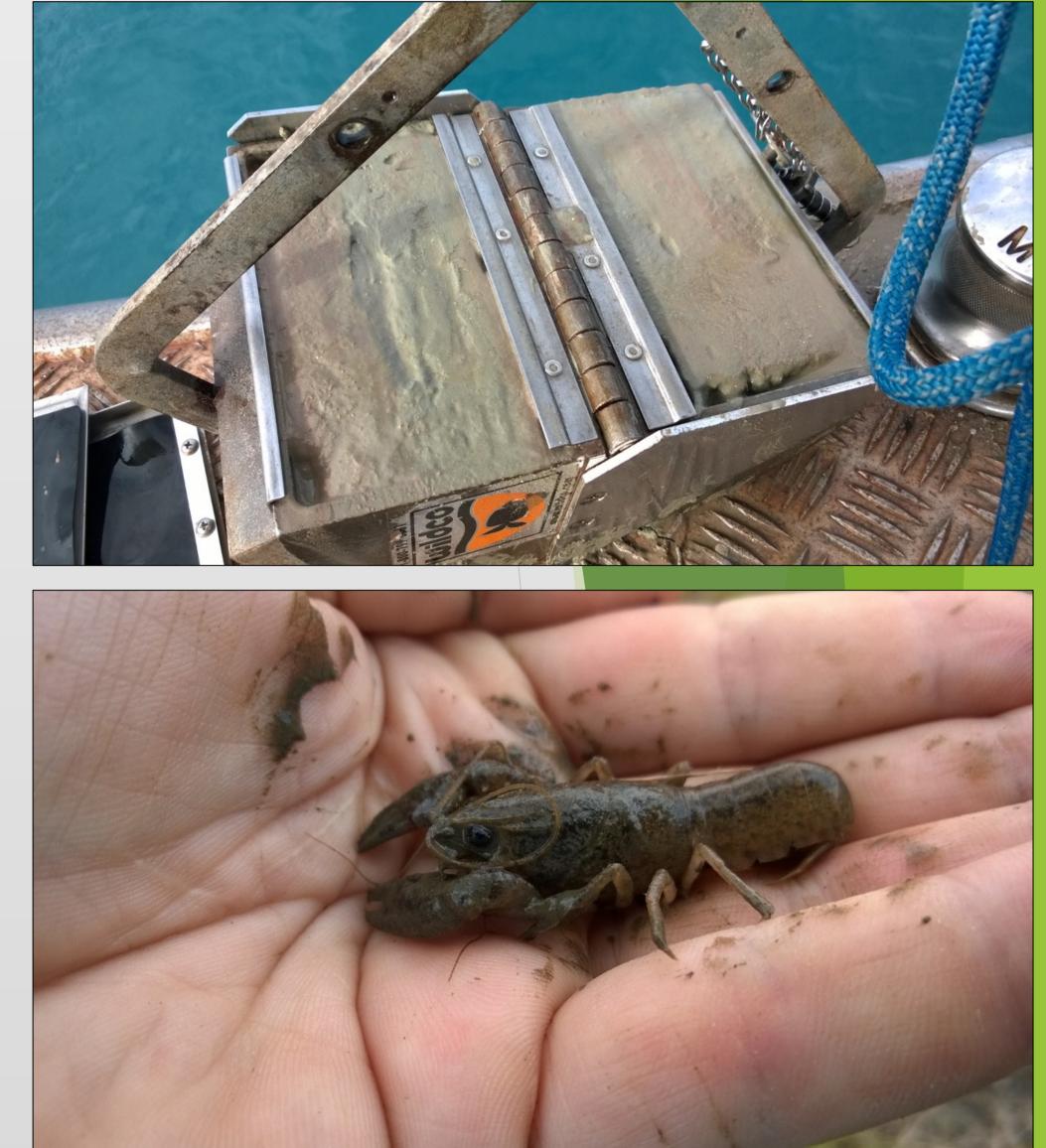


# **Environmental Services**

Delivering innovative and defensible solutions for Mining, Energy & Agriculture

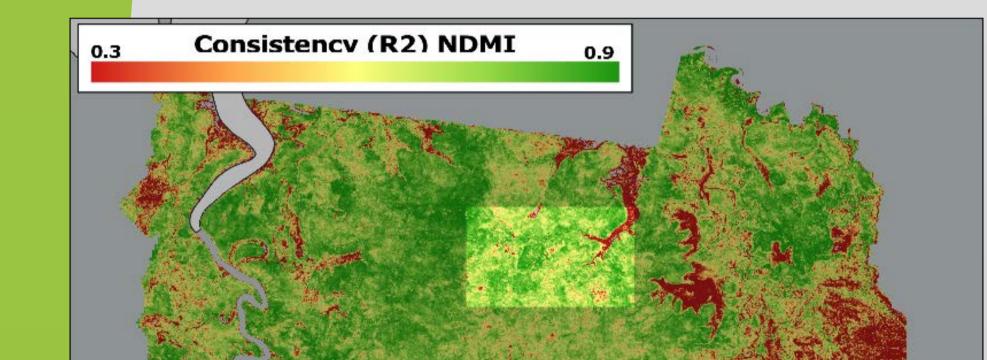
#### Water and Sediment Quality Monitoring

- Baseline assessments for EIS ullet
- Monitoring design and optimisation • Compliance monitoring for on-going operations Contaminant assessment against Australian guidelines lacksquare(ANZG, NEPM, FANZ etc.) Waste-water discharge monitoring and impact assessment lacksquare



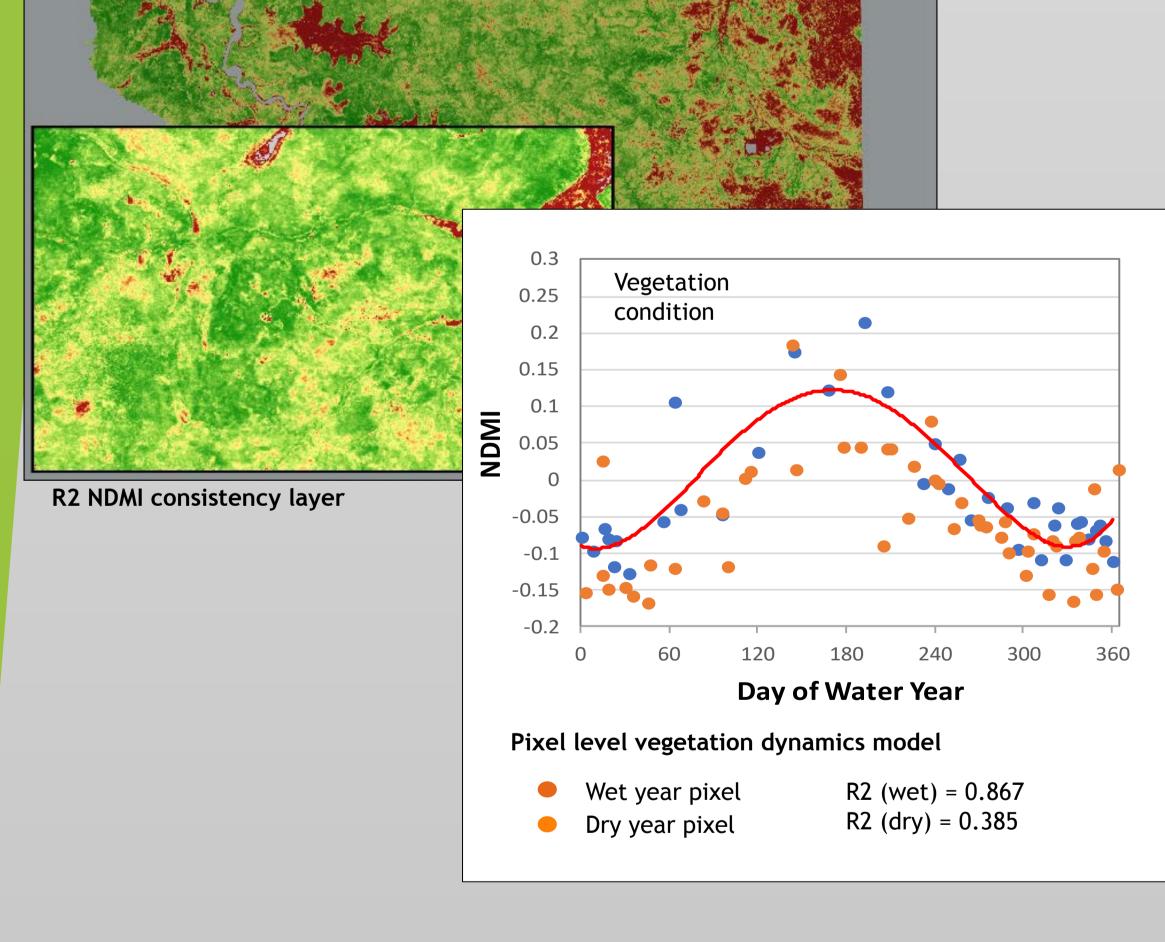
## Aquatic Ecology

- Ecosystem characterisation and community level impact detection
- Habitat assessment and change analysis •
- Macroinvertebrate, fish and diatom sampling lacksquare



### **Remote Sensing**

• Telemetered monitoring networks for remote installations



Vegetation / land cover assessment using satellite and aerial imagery

#### **Coastal Studies**

- Water and sediment quality for impact assessment, compliance monitoring and dredge assessments
- Bio-monitoring to assess contaminant accumulation
- Coral / habitat monitoring and change analysis







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