

Aquatic Biodiversity Balancing Communities and Biodiversity

 **Changes to water quality or quantity**

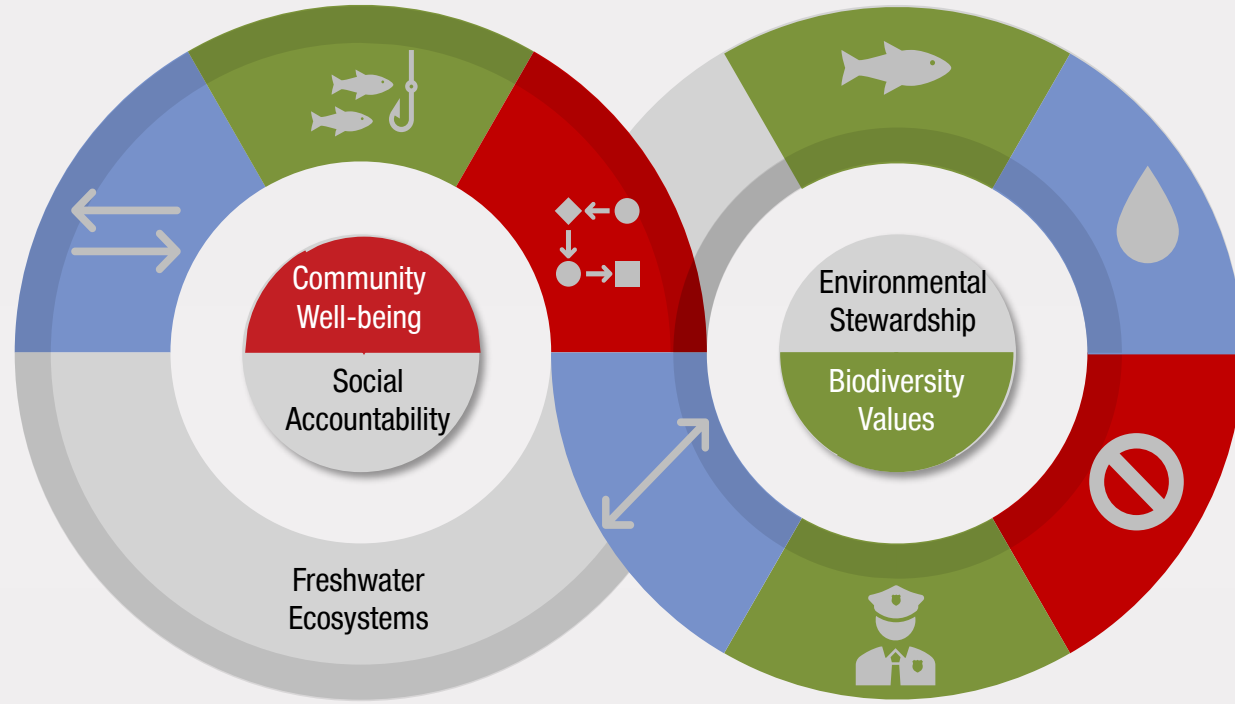
Habitat Degradation through flow modification and/or pollution

 **Overfishing and sand-mining activities**

Overexploitation of abiotic and biological resources

 **Invasive Species**

Nonnative invasive species elicit habitat modifying behavior and unexpected predatory pressures



The ecological environment is assessed, managed and protected in all phases from exploration, through to development, mining and processing activities. Our team are committed to maintaining and where possible enhancing the high level of Biophysical performances.

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Accelerate implementation of environmental flows

Inputs into Reserve Determination studies.

Safeguard and restore freshwater connectivity

Movement barrier detection and fishway feasibility studies

Prevent & control nonnative species invasions

Species management plans and containment scenarios

Improve Water Quality

Aquatic biomonitoring activities and toxicity analyses

Protect and restore critical habitats

Baseline Aquatic Biodiversity Screening Assessments



Byron Bester,
Manager: Aquatic and Wetland Ecology
Email: Byron.bester@digbywells.com