

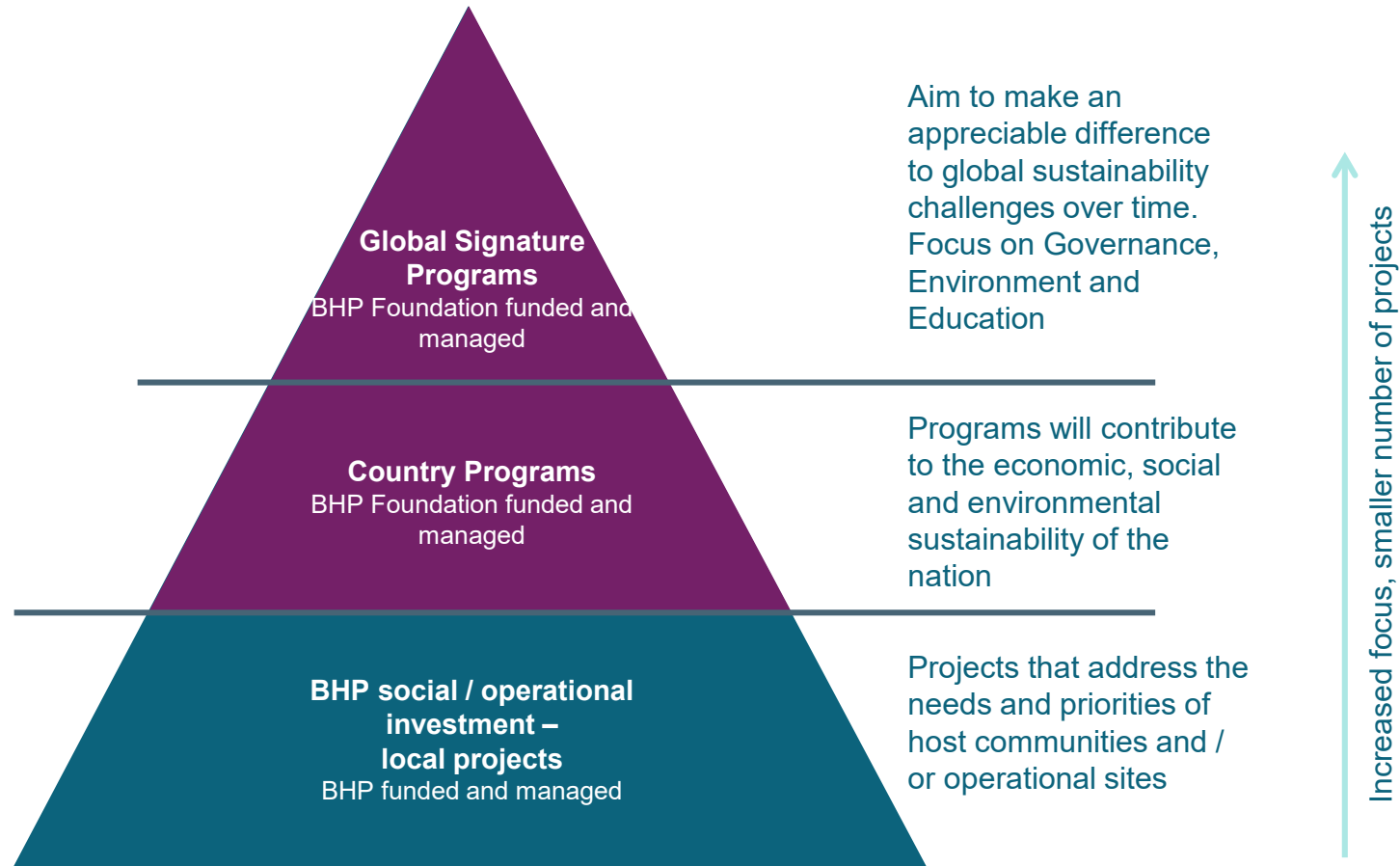
BHP

Partnering in Science

Brian Starkey

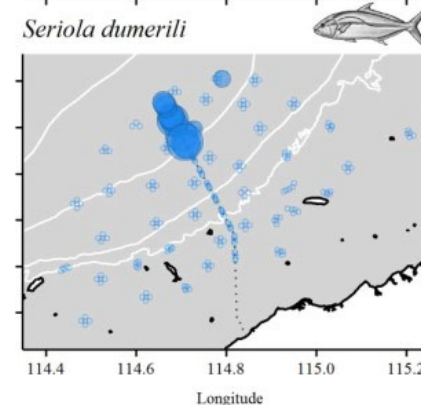
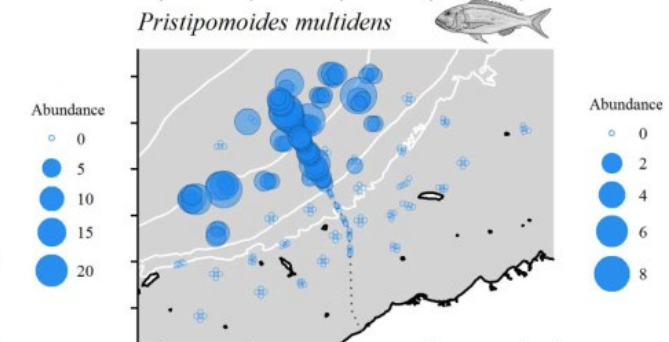
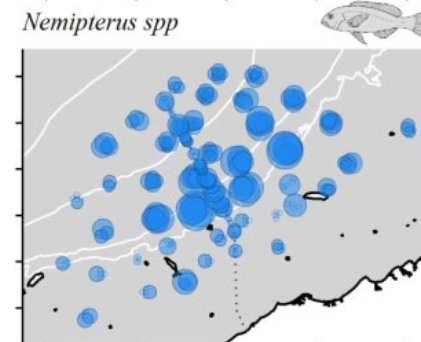
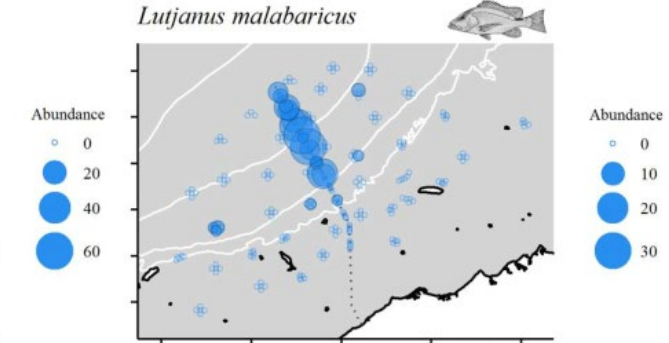
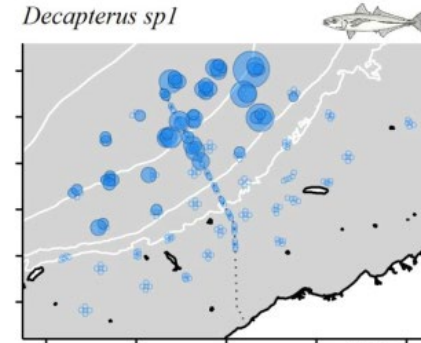


Partnering with BHP – from local to global



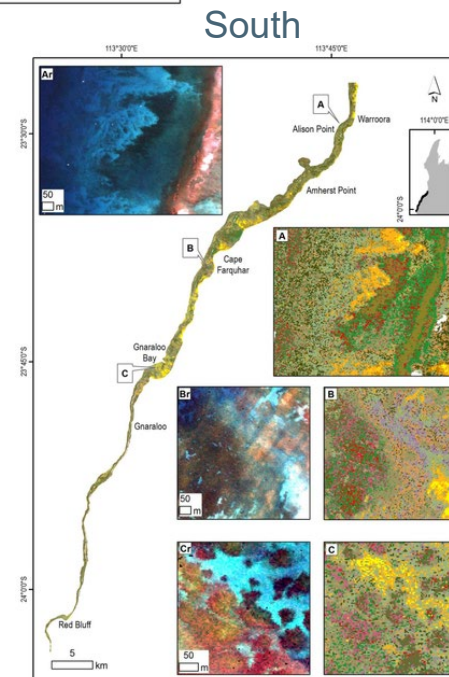
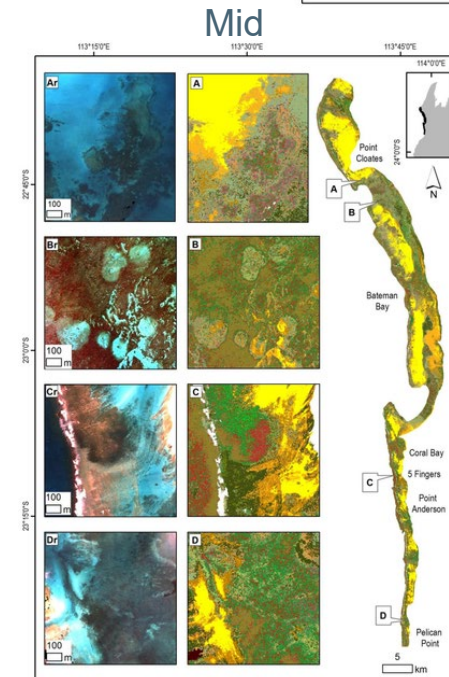
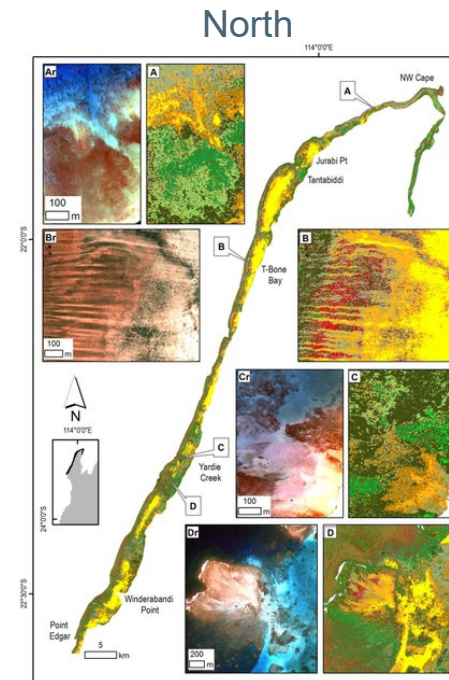
Operational Investment

Name	Griffin Pipeline Fish Habitat Study		
Partner	UWA		
Purpose	Surveys of fish abundance and diversity along the Griffin Export Pipeline and nearby natural reefs to determine the environmental benefits associated with in-situ abandonment of oil and gas infrastructure.		
Methods	BRUVs		
Publications	The influence of depth and a subsea pipeline on fish assemblages and commercially fished species in north-west Australia		
Location	Griffin Field (2017)	BHP Asset	APU



Social Investment

Name	Ningaloo Reef Hyperspectral Mapping		
Partners	CSIRO Wealth from Oceans Flagship Collaboration Fund, Murdoch University, AIMS		
Purpose	Develop high resolution benthic habitat maps of Ningaloo Reef		
Methods	Hyperspectral		
Publications	Kobryn HT, Wouters K, Beckley LE, Heege T (2013) Ningaloo Reef: Shallow Marine Habitats Mapped Using a Hyperspectral Sensor. PLOS ONE 8(7): e70105. https://doi.org/10.1371/journal.pone.0070105		
Location	Ningaloo Reef	BHP Asset	APU



BHP STEM

Scitech



Choose Maths



Foundation Science and Engineering Awards



Industry Mentoring Network in STEM (IMNIS)



Primary

Secondary

Tertiary

Exmouth Primary School



BHP
February 2019

Exmouth High School



Work Experience Students



CSIRO/BHP Marine Research Scholars



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BHP HSEC Awards



Conclusions

