## Algal-dominated to urchin-barren state

Ecological processes

Climate-driven changes

Over-exploitation of natural resources

Management interventions

Cutoff event

Alg+, Urc-, Lob+, Aba+, Oct-, Fis-, Mgt- (algal-dominated)

to

Alg-, Urc+, Lob-, Aba-, Oct+, Fis+, Mgt+ (urchin-barren)































