With projected sea level rise of 0.59 meters, can they still forage for shrimps with there bare hands in the sea floor for their food and income?

@Mallick

## MFF in summary...



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**Policy relevant** – supporting national legal and policy frameworks

**People centered** – assisting coastal populations in the Indian Ocean

**Partnership based** – seeking to meet the needs of all partners

Investment orientated – recognising coastal ecosystems as valuable natural infrastructure

### Programmes of Works (PoWs): From strategy to action



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#### **Climate Change, Gender & Communications are Cross Cutting**

#### Knowledge

- 1. Knowledge base for coastal management
- 2. Ecologically and socio-economically sound rehabilitation
- 'Reef-to-ridge' approaches
- 4. Ecosystem valuation
- 5. Environmental evaluation of posttsunami response.

#### Empowerment

- 6. Civil society awareness and participation in decision-making
- 7. Building capacity of coastal managers
- 8. Environmentally sustainable livelihoods
- Community resilience to natural disasters
- 10. Sustainable financing mechanisms

#### Governance

- National integrated coastal management programmes
- 12. Environmental and social safeguards in land use planning
- 13. Marine and coastal protected areas
- 14. Adaptive coastal management
- 15. Environmentally sound business practices

# Climate proofing entry points aligned to elements within the MFF initiative



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Project Cycle Entry Point	MFF Project Cycle Entry Point	Cycle Stage ID	MFF Elements
Project programming stage	Conceptualisation	1	MFF Overall Strategy
Project identification			MFF National Strategies and PoWs
Preparation, appraisal and approval	Definition, planning Formal Approval	2 🔇 3	MFE Project Guidelines MFF Climate Proof MFF Quality Assurance Checklist
Monitoring and evaluation	Execution, implementation, monitoring	4	MFF Monitoring and Learning Evaluation (MLE) 4
	Completion, hand-over, evaluation	5	



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# **Climate Proof**

### The four step guide helps project managers:

- Understand climate drivers that cause physical changes in coastal zones;
- Identify potential impacts of climate change on achieving project objectives;
- Identify appropriate adaptation responses; and
- Identify resource requirements to implement adaptation actions

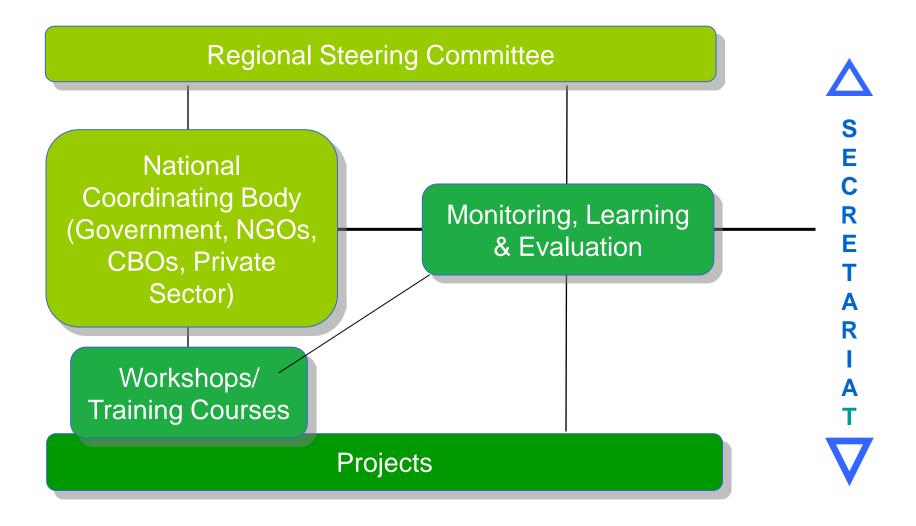


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# **MLE**: ensuring that knowledge and learning (i.e., CCA) are shared



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# Vulnerable to CC Impacts & Non - Sustainable

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