

National Adaptation Planning Process

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Adaptation planning process

- Iterative process
- Forward looking
- Address medium to long term adaptation needs
- Can be done at national, sub national/provincial, sectoral and community levels
- Planning is not new to the region – existing processes, different from country to country

4. Monitoring, evaluation and learning

- Initiating the MEL process
 - MEL metrics
- Institutional considerations

1. Laying the groundwork and addressing gaps

- Launching the NAP process
- Stocktaking

2. Preparatory elements

 Undertaking a climate change risk assessment
 Identifying, reviewing and lity appraising adaptation options

3. Implementation strategies

Prioritisation approach
Developing action plans
Allocation of responsibility



Entry Points for Managing Sea Level Rise Infrastructure Risks

- Laying the foundational groundwork and addressing gaps
 - Set the scope of adaptation planning e.g. objectives, priorities, understanding where gaps are, lessons learnt, best practices, etc





Entry Points for Managing Sea Level Rise Infrastructure Risks

- Climate change risk and vulnerability assessment
 - Climate projections and impact scenarios (use existing or update based on latest climate science)
 - Stocktake identify current conditions, issues, challenges in relation to infrastructure (value, use, operation, maintenance, ownership, lifetime, etc)
 - Can be at national, sub-national and sectoral, community adaptation planning

Step 1: Climate change risk assessment stocktaking

Step 2: Undertaking climate change risk assessment (based on existing risk assessments undertaken)





Entry Points for Managing Sea Level Risk Infrastructure Risks

- Adaptation options design, appraisal and prioritization
 - Based on findings from risk and vulnerability assessment
 - identify adaptation options,
 - Appraise identified options
 - Prioritised appraised options

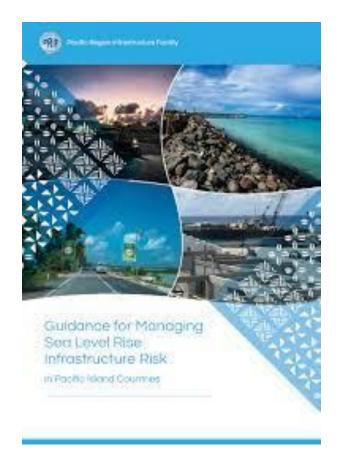


Step 3: Design and appraise adaptation options to address identified climate change risks



PRIF Guidance

- Awareness of what guideline is about and how, where and when it can be applied.
- Capacity building on application of the guideline
- Data, tools and their application, local technical expertise, etc





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