

MICRONESIA, FS

AE:TBD



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Project title	Protection against the vulnerability of people of FSM to the loss of access to critical services			
Result areas	Sector	Total financing, USD	GCF financing, USD	Financial instrument
[type from list in notes]	Public/Private	[type amount here]	10million	Grant/Loan /Guarantee/Equity
Description of specific climate change problem and how the project will address it	<ul style="list-style-type: none">Over the last 10 years various portions of the only access road to the air and sea ports have been submerged under salt water during high tides and storm surges.The access road is only 4 meters above sea level - prone to submerging during king tides, sea surge and sea level riseA submerged road has the potential to trigger widespread systemic disruption of critical support services and activities, particularly in the event of a disaster. Key services including: food delivery, health services , economic activity, fuel depot for the only energy supplier and the Island's landfill.The project will focus on enhancing the resilience and climate proofing this key coastal infrastructure.			
Alignment with key country priorities and stakeholders engaged	<ul style="list-style-type: none">FSM GCF Country ProgramInfrastructure Development PlanFSM SDG Goals			

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Activities

- strengthening anti-erosion mechanisms,
- improving water flow under the causeway and
- elevation of the current road.
- The proposed coastal infrastructure intervention has been shown to be the only feasible option to protect the people and assets against sea level rise and cyclones.

Expected outcomes

- Security of key lifeline infrastructure for FSM in particular in times of exacerbate natural disasters caused by climate change.
- Food, health services , fuel and transport security in the long term

Paradigm shift potential

- This project will improve movement of water across the reef resulting in healthier reefs and allow FSM to replicate a climate proof design and construction methods to other similar areas in all of the island states.