

INDONESIA

AE: TBD



GREEN
CLIMATE
FUND

GLOBAL
PROGRAMMING
CONFERENCE

Project title				
Climate Change Mitigation and Adaptation Through Conservation and Restoration of Mangrove Ecosystems				
Result areas	Sector	Total financing, USD	GCF financing, USD	Financial instrument
Forestry and land use	Public	~USD 50 million	~USD 50 million	Grant
Description of specific climate change problem and how the project will address it	Indonesia harbours 30% of the world's mangroves (3.49mHa storing 3.13bn tons C) yet 50% were degraded during the last 4 decades due to anthropogenic causes - agriculture, tourism, urban development and aquaculture, with the last two causing +70% of the loss. The proposed project will conserve and restore the mangroves.			
Alignment with key country priorities and stakeholders engaged	<ul style="list-style-type: none">Indonesia pledged a 29% (by own initiative) and up to 41% (within international support) GHG emission reduction compared to BAU by 2030. To achieve this objective, the government identified one of the key areas: land use, land use change and forestry (LULUCF) management.The GOI has made significant efforts towards developing Medium Term National Development Plan called as Indonesian National Action Plan on Climate Change (RAN-GRK). The RAN-GRK enumerates strategies and guideline-actions to developClimate change mitigation actions. Specific area or sector of RAN-GRK to be addressed in the program is added value ofCommunity products and mangrove services			

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Activities

- Rehabilitate and restore mangroves and other coastal vegetation;
- Enhance livelihoods through social business model and private sector participation;
- Enable institutions and developed methods for certification of carbon reduction as per international standard;
- Enable environment for private sector investment strengthened;
- Develop government, community and key private sector entities better informed about coastal climate change impacts and potential adaptation responses;
- Scientific research to increase sustainable mangrove ecosystem;
- Enhance spatial data;
- Establish national action plans of mangrove ecosystem rehabilitation.

Expected outcomes

- Mangroves and other coastal vegetation restored and rehabilitated
- Enhanced resilience of coastal communities;
- Enhanced food security

Paradigm shift potential

- Inclusion of mangrove rehabilitation into national regulation and plan will ensure continuity and replication of the activities
- The programme will support a paradigm shift towards of engaging more with the private sector in the processes related to integrate coastal management
- Move from a sole focus on unsustainable fishery and agricultural, to low-emissions development where other uses and values of mangrove forest