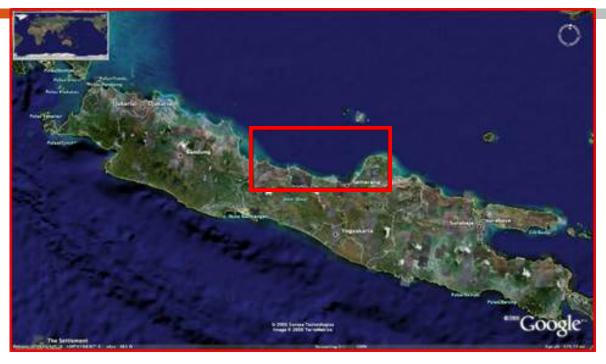


THE PARTNERSHIP FOR GOVERNANCE REFORM

SAFEKEEPING-SURVIVING-SUSTAINING TOWARDS RESILIENCE:
3S APPROACH TO BUILD COASTAL CITY RESILIENCE TO CLIMATE CHANGE IMPACTS AND NATURAL DISASTERS IN PEKALONGAN CITY, CENTRAL JAVA PROVINCE

DEWIRIZKI PROGRAM DIRECTOR









PEKALONGAN PROJECT SCOPE

- ☐ Building Coastal City Resilience to Climate Change Impacts and Natural Disasters, with a particular focus on pro-poor adaptation actions that involve and benefit the most vulnerable communities in the city.
- We believe that the key to do so is to enhance the capacity of coastal community in implementing climate change adaptation actions.
- ☐ This will be achieved through three important actions namely:
 - (I) safekeeping actions,
 - (2) surviving actions and
 - (3) sustaining actions.



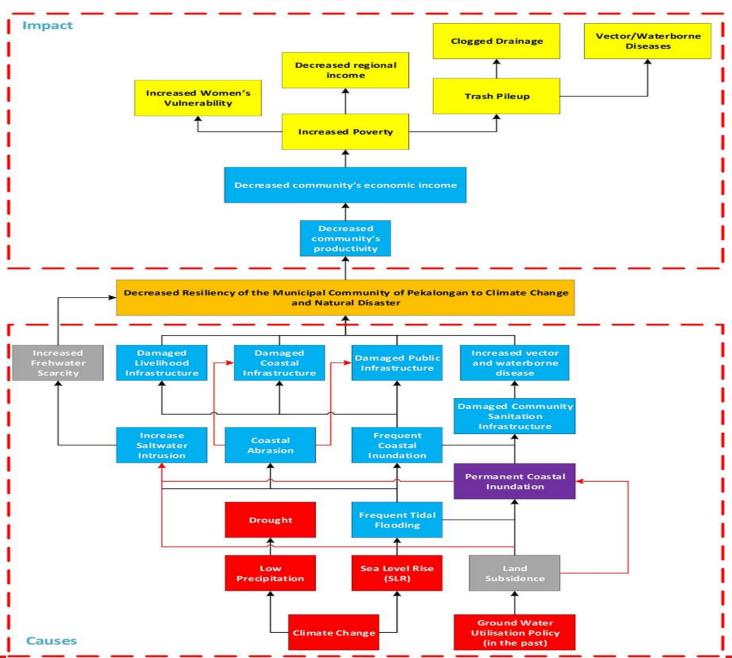




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- a. Restoring natural protection to increase resilience from flood hazards and risk exposure and vulnerability by restoring mangrove ecosystem and enhancing coastal protection where there is still gap. [Safekeeping Actions].
- b. Developing Climate Change Information System based on the various datasets related to climate change indicators at various areas in Pekalongan City. The aim is to develop resilient livelihood strategies, by combining formal scientific data and relevant local knowledge and wisdoms. [Surviving Actions]
- c. Involving and engaging local government and city stakeholders in developing Local Climate Adaptation Action Plan and implement climate smart actions. The proposed programme will conduct capacity building activities for local government and city stakeholders to develop the Plan and to implement climate smart actions. [Surviving Actions].
- d. Mainstreaming climate change adaptation and resilience into Central Java Province development plan, which in turn could foster better climate-related policy on climate financing and bottom-up planning. [Sustaining Actions]
- e. Strengthening vertical coordination and collaboration between national and local government in climate adaptation context and enriching knowledge, toolkits and methodologies coastal resilience for the national government. [Sustaining Actions]

PROBLEM TREE PEKALONGAN CITY





SAFEKEEPING



- Aquafarming in Mangrove ecosystem
- 2. Mangrove Ecotourism
- Circular Economy Waste
 Management
- Cultural Economy –
 Mangrove Natural Color
- 5. Urban Gardening

- Climate Change
 Information System –
 Early Warning System
- 2. Climate Smart Actions



PROJECT DEVLOPMENT:

- Proposal consultation at National Level with related multi-stakeholders;
- ☐ Starting March 2017 Proposal consultation at Sub-National Levels; Province, City, and District;
- ☐ July 2016 29 October 2020

PROJECT STATUS:

☐ Kick off Meeting will be conducted Mid July 2021



THEORY OF CHANGE

INCREASED RESILIENCE

Restore water & sanitation facility Create alternative livelihood Increase awareness on climate change

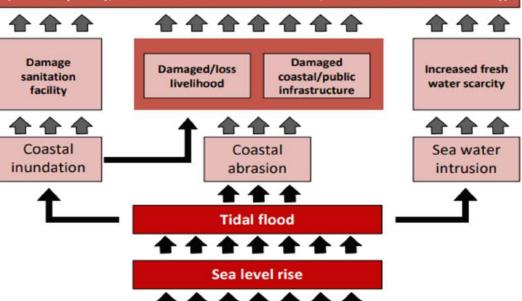
Improve coastal protection

Provide capacity building re climate change

ADAPTATION ACTIONS

DECREASED RESILIENCE

(Increased poverty, increased risks of waterborne disease, increased women's vulnerability)



CLIMATE CHANGE

EXPERIENCE ACCESSING FUNDS FROM THE ADAPTATION FUND

UNDER IMPLEMENTATION:

- I. Community Adaptation for Forest-Food Based Management in Saddang Watershed Ecosystem, USD 835.465,-; Konsorsium Kapabel, (3 years for approval)
- 2. Adapting to Climate Change through Sustainable Integrated Watershed Governance in Indigenous People of Ammatoa Kajang Customary Area in Bulukumba Regency, South Sulawesi Province, Indonesia, USD 1.072.043,50; Lembaga Payopayo, (less than 2 years for approval)
- 3. Safekeeping-Surviving-Sustaining towards Resilience: 3S Approach to Build Coastal City Resilience to Climate Change Impacts and Natural Disasters in Pekalongan City, Central Java Province, USD 5.972.670,-, Kemitraan Partnership for Governance Reform, (almost 4 years for approval)

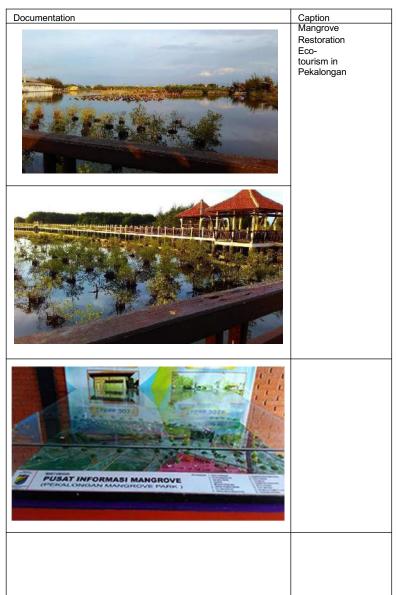
Just being Approved under Reaccreditation Process: (First Accreditation 2016 – 2021, almost 3 years process)

- 4. EMBRACING THE SUN: Redefining Public Space as a Solution for the Effects of Global Climate Change in Indonesia's Urban Areas, USD 710.00,-; Universitas Tujuh Belas Agustus 1945 (UNTAG) Surabaya, (2 years for approval)
- 5. Enhancing the Adaptation Capability of Coastal Community in Facing the Impacts of Climate Change in Negeri (Village) Asilulu, Ureng and Lima of Leihitu District Maluku Tengah Regency Maluku Province, USD 801.259,-; Yayasan Harmoni Alam Indonesia. (2 years for approval)



감사합

Field Documentation





Consultative
meeting with
Regional Planning
Agency
(BAPPEDA) of
Pekalongan City



Area Plan
Map of
Pekalongan
City





Focus
Group
Discussion
in
Pekalongan
City



Consultative
meeting with City
Manager of
Pekalongan City



Consultative meeting with Public Work Agency of Pekalongan City



Discussion with Farmer's Group Leader "Tani Makmur" in Bandengan Village



Inside Farmer's Group Leader house in Bandengan Village



Seaweed



Discussion with
Head of Tirto
Village and Tirto
Village community





Discussion with BAPPEDA Semarang Province



Discussion with Head of Environment Agency in Semarang Province



Consultative meeting with Former Mayor of Pekalongan



Consultative meeting with BINTARI



Inundated Settlement Area in Bandengan Village (before Rainfall)















Surrounding
Degayu Village



Coastal embankment with sediment/sand trap system