Investment Opportunity (Myanmar)

Improving livelihoods of flood-based farming system in Ayeyarwady delta region in Myanmar

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Background

- Area: 676,587 km\(^2\)
- Ecosystem: Coastal, Delta, Dry zone, Hilly, Sub-temperate
- Different field of projects can be invested
Background

- Huge acreage of flood area in Ayeyarwady Delta, Myanmar. People in the area are living with low income due to unproductive crop and fish production.
- There are no crop under deep water condition during monsoon season,
- Income can be increased if floating rice can be grown.
- If water and fish can be harvested, additional income can be expected.
Overall Object

- Income can be increased if floating rice can be grown.
- If water and fish can be harvested, additional income can be expected.
Objective

1. To identify suitable rice varieties
2. To harvest both crop and fish in post-flood season
Conductors: will be multi-disciplinary carrier
Financial: not yet fixed
Approach: farmers participatory approach
Seed material: from Vietnam, Cambodia and Myaanmar
Expected outcome

Suitable varieties will be identified

Water and fish can be harvested
Livelihoods of farmers will be improved

Alternatively if water and fish can be harvested, additional income can be expected
Long during flood affects Yellow Cycle Area annually.
San kinn kyun, Ayeyarwady delta Region, Myanmar seasonal deep-water area (Post-flood condition)

Farmer Soe Moe Aung’s farm, Kyeik Par Village (17° 11’, 08.5”N; 95° 42’, 42.9”N)
Livestock in post-flood
Thank you