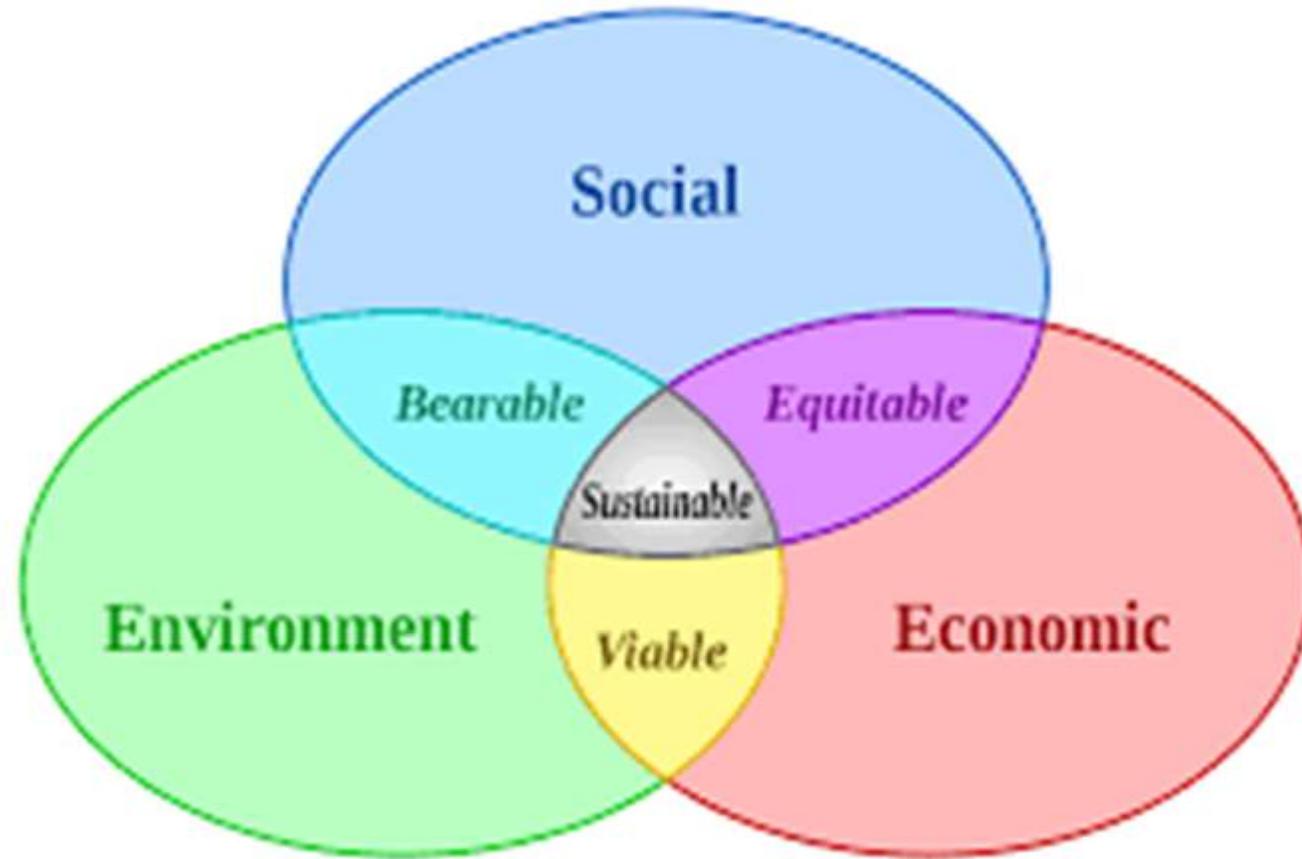


Environment and Social Management Framework (ESMF) of PKSF & its application

Sustainable Development



Environmental and Social Safeguard Policy Objectives



Avoid, and where avoidance is impossible, mitigate adverse impacts to people and the environment

Enhance equitable access to development benefits

Give due consideration to vulnerable and marginalized populations, groups, and individuals, local communities, ethnic minority peoples

Guiding principles

- **Integration of environmental and social sustainability.**
- **Stakeholder engagement and disclosure.**
- **Scaled risk-based approach.**
- **Fit-for-purpose approach.**
- **Equality and non-discrimination.**
- **Mitigation hierarchy.**
- **Coherence and links with relevant policies and practices.**
- **Continuous improvement and best practices.**

Guiding principles

- **Gender-sensitive approach**
- **Harmonized application of environmental and social requirements.**
- **Compliance with applicable laws (national & international)**
- **Labour and working conditions**
- **Indigenous peoples**
- **Human rights**
- **Biodiversity**

Environmental & Social Safeguard Standard/ Performance Standards (PS)

- GCF develops its own Environmental and Social Safeguard Standards in **March, 2022**.
- Interim ESS standards adopted by GCF was the **International Finance Corporation's** Performance Standards.

Overview of PKSF's ESMF

The Environmental and Social Framework of PKSF sets out the **PKSF's commitment to sustainable development** and a **set of Environmental and Social Standards** that are designed to **support PKSF and its partner's projects/programs** under GCF, with the aim of ending extreme poverty and promoting employment generation.

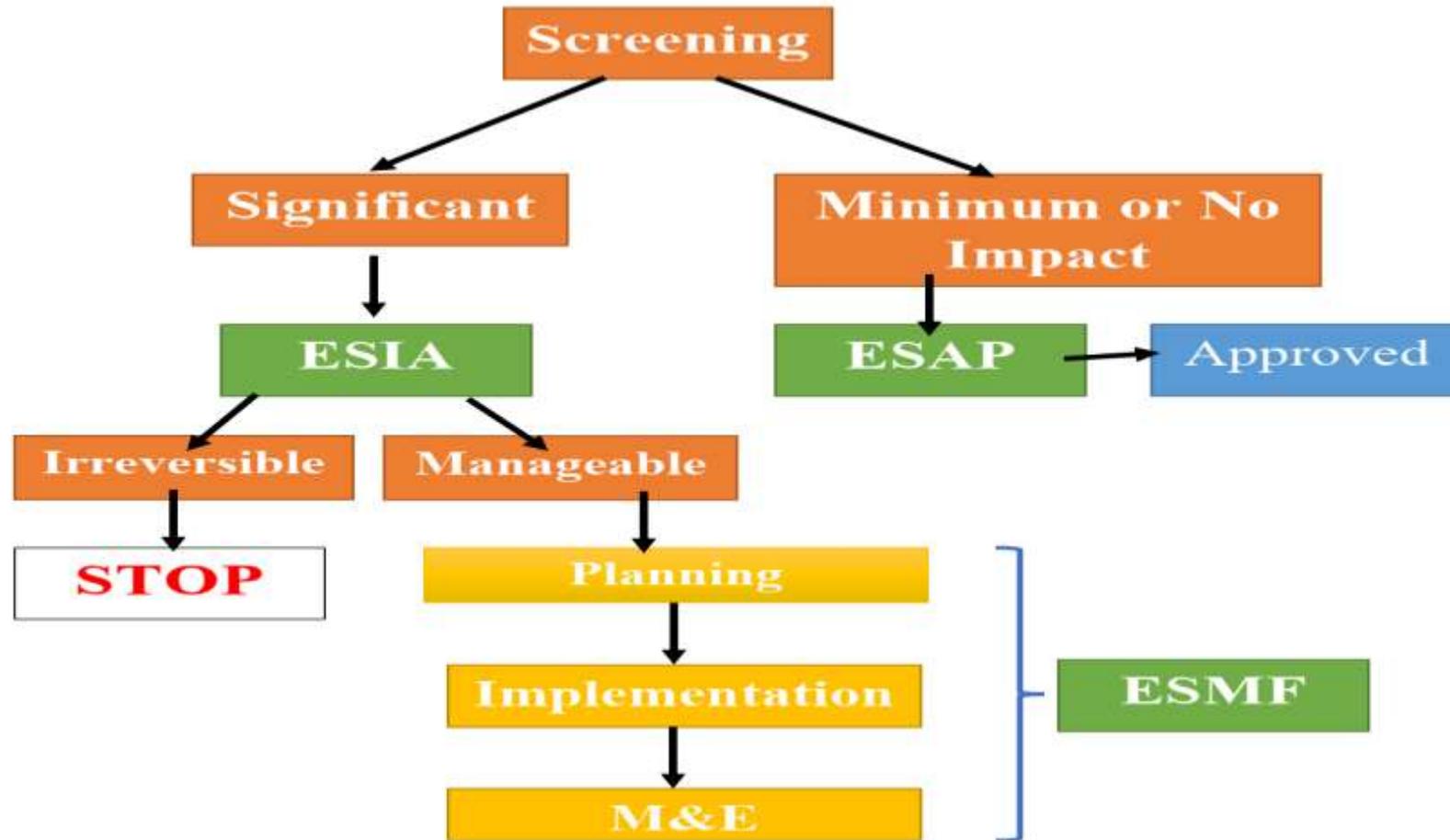
This Framework comprises

- A Vision for Sustainable Development, which sets out the PKSF's aspirations regarding **environmental and social sustainability**.
- The Environmental and Social Standards including **Environmental and Social Safeguard Standard 1-8** together with their Annexes, which set out the requirements that apply to the projects under PKSF.

Scope of application

This Policy and the ESSs apply to **all projects supported by PKSF** through Project Financing. PKSF will only support projects that are consistent with, and within the boundaries of the Articles of Association and are expected to meet the requirements of the ESSs in a manner and within an acceptable timeframe.

Steps of Implementation



PS1: Assessment and management of environmental and social risks and impacts

- Identify funding proposal's environmental and social risks and impacts;**
- Adopt mitigation hierarchy: anticipate, avoid; minimize; compensate or offset;**
- Improve performance through an environmental and social management system;**
- Engagement with affected communities or other stakeholders throughout funding proposal cycle. This includes communications and grievance mechanisms**

Checklist related to Environment & Pollution for ECCCP-Flood project

- Is there any visible Water Pollution?**
- Is there any visible Air Pollution?**
- Is there any issue related to Soil Degradation and Soil pollution?**
- Is there any issue that causing Noise Pollution?**
- Are there any interventions that cause Liquid Waste or Waste-water?**
- Are there any interventions that cause Hazardous Waste?**
- Is there any source that causing GHG (Greenhouse Gas) emissions?**

PS2: Labour and working conditions

- **Fair treatment, non-discrimination, equal opportunity;**
- **Good worker–management relationship;**
- **Comply with national employment and labour laws;**
- **Protect workers, in particular those in vulnerable categories;**
- **Promote safety and health;**
- **Avoid use of forced labour or child labour.**

Checklist related to Labour, Working Condition, Occupational Health & Safety for ECCCP-Flood project

- **Does everyone get Equal opportunity for working?**
- **Is there any Negative incident between workers and management?**
- **Is there any Child labour (age <18)?**
- **Is there any Labour working forcefully?**
- **Is there any written Labour Management procedure?**
- **Does the Labour are well known about their hours of work, wages, overtime, compensation and benefits?**
- **Is there any preparedness for Fire incidents?**

Checklist related to Labour, Working Condition, Occupational Health & Safety for ECCCP-Flood project

- Is there any past incident of slips and falling and major injuries?**
- Is there any protective measure for Dust management?**
- Is there any source of drinking water in the workplace?**
- Is there any session regarding works safety and health?**
- Does the Labour are well known about their hours of work, wages, overtime, compensation and benefits?**
- Is there any case regarding sexual harassment in the workplace?**
- Is there any PHC (Primary Health Care)/ First Aid facility available in the workplace?**

PS3: Resource efficiency and pollution prevention

- **Avoid, minimize or reduce project-related pollution;**
- **More sustainable use of resources, including energy and water;**
- **Reduced project-related greenhouse gas emissions**

Checklist related to Resource & Energy for ECCCP-Flood project

- **Does the intervention use Groundwater?**
- **Does the intervention use Surface-water?**

PS4: Community health, safety and security

- **To anticipate and avoid adverse impacts on the health and safety of the affected community;**
- **To safeguard personnel and property in accordance with relevant human rights principles.**

Checklist related to Community Health & Safety for ECCCP-Flood project

- Is there any available Waste Treatment method?**
- Is there any open Waste Disposal issue?**
- Is the Goat Manure use as Fertilizer?**
- Is there any promotion of Composting from wastes?**
- Is there any Vermicomposting/ Pit Composting unit?**
- Is there any Hygiene Promotion Session?**

Checklist related to Community Health & Safety for ECCCP-Flood project

- Is it maintaining 30 feet distance between Tubewell (TW) and Latrine?**
- Is any advice taken from DPHE regarding TW installation and Latrine construction?**
- Is there any concrete made TW platform?**
- Does the TW platform have enough slope to drain water effectively?**
- Are any TW water supply options, tested positive for Arsenic?**

Checklist related to Community Health & Safety for ECCCP-Flood project

- Is there any possibility to affect the quality or quantity of Surface water?**
- Is there any water congestion or a waterlogging issue?**
- Is there any chance of Groundwater discharge/ Contamination of Drinking water or spreading water-borne diseases due to project intervention/ Latrine pit?**
- Is Soak well available below the TW platform?**
- Is there are available water tank beside the Latrine?**
- Are the Latrine and its surroundings neat and clean?**

PS5: Land acquisition and involuntary resettlement

- **Avoid/minimize adverse social and economic impacts from land acquisition or restrictions on land use:**
- **Avoid/minimize displacement;**
- **Provide alternative project designs;**
- **Avoid forced eviction.**
- **Improve or restore livelihoods and standards of living;**
- **Improve living conditions among displaced persons by providing:**
- **Adequate housing;**
- **Security of tenure.**

Checklist related to Land for ECCCP-Flood project

- Is there any issue of displacement both physically and economically?**
- Is there any issue regarding forced eviction?**
- Is there any alternative land use plan?**
- Is there any compensation plan for the loss of assets?**
- Does project intervention affect any private homesteads (vita with houses & other assets)?**

PS6: Biodiversity conservation and sustainable management of living natural resources

- **Protection and conservation of biodiversity;**
- **Maintenance of benefits from ecosystem services;**
- **Promotion of sustainable management of living natural resources;**
- **Integration of conservation needs and development priorities**

Checklist related to Habitat, Wildlife & Biodiversity for ECCCP-Flood project

- Is there any Endangered Species?**
- Is there any issue relevant to an intervention of Alien invasive species?**
- Is there any deforestation or tree cutting or land clearing issue?**
- Is there tree plantation around the intervention places or slopes of the plinth?**

PS7: Indigenous/tribal peoples

- **Ensure full respect for ethnic minority peoples**
- **Human rights, dignity, aspirations;**
- **Livelihoods;**
- **Culture, knowledge, practices;**
- **Avoid/minimize adverse impacts;**
- **Sustainable and culturally appropriate development benefits and opportunities;**
- **Free, prior and informed consent in certain circumstances.**

PS8: Cultural heritage

- **Protection and preservation of cultural heritage;**
- **Promotion of equitable sharing of cultural heritage benefits.**

Checklist related to Raised Homestead for ECCCP-Flood project

- Is it maintained at least 1 (one) feet height of the plinth more than the previous flood level?**
- Is there any damage to the plinth slope?**
- Is there any use of fertile topsoil?**
- Is there any run-off/surface water congestion issue due to plinth raising?**

Checklist related to Agriculture & Livelihood for ECCCP-Flood project

- Are there any practices of vegetable cultivation on Sand-bars?**
- Is there any training session for Integrated Pest Management (IPM)?**
- Is Pheromone trap available in the cultivation plot?**
- Does the Crop residues be used as fertilizers?**
- Is there any use of banned pesticides/pest management methods?**
- Is there any damage to the Agricultural land?**

Checklist related to Grievance for ECCCP-Flood project

- **Is there any record of Social Grievance?**
- **Is there any practice of Grievance Redress Mechanism (GRM)?**
- **Is project interventions affect mosques, temples, graveyards, cremation grounds, and other places/objects that are of religious and cultural significance?**

PKSF's ESMF Implementation Tools

- [Checklist of Social Negative Attributes](#)
- [Checklist for Environmental Screening](#)
- [Suggested Mitigation Measures & Code of Conduct](#)

Conclusion

- ❑ ESS is important both for accreditation, funding proposal and implementation
- ❑ to implement ESS standard of GCF, institutions might have some capacity
- ❑ some policy may be needed at the institution level
- ❑ some evidence of implementation of ESS might be needed to make the quality accreditation application
- ❑ sometimes technical support is available through the readiness project

Thank you

