**Islamic Republic of Pakistan**

**Integrated Flood Resilience and Adaptation Program (IFRAP): P180323**

**Draft**

**ENVIRONMENTAL and SOCIAL**

**COMMITMENT PLAN (ESCP)**

**March 03, 2023**

**ENVIRONMENTAL AND SOCIAL COMMITMENT PLAN**

1. The Government of Pakistan (the Borrower) will implement the Integrated Flood Resilience and Adaptation Program (the Project), with the involvement of **Ministry of Planning, Development and Special Initiatives (MoPDSI) at federal level and Planning and Development Department (P & DD), Government of Balochistan** as set out in the Financing Agreement. The International Development Association (the World Bank), has agreed to provide financing (180323) for the Project, as set out in the referred agreement(s).
2. The Borrower shall ensure that the Project is carried out in accordance with the Environmental and Social Standards (ESSs) and this Environmental and Social Commitment Plan (ESCP), in a manner acceptable to the World Bank. The ESCP is a part of the Financing Agreement. Unless otherwise defined in this ESCP, capitalized terms used in this ESCP have the meanings ascribed to them in the referred agreement.
3. Without limitation to the foregoing, this ESCP sets out material measures and actions that the Borrower shall carry out or cause to be carried out, including, as applicable, the timeframes of the actions and measures, institutional, staffing, training, monitoring, and reporting arrangements, and grievance management. The ESCP also sets out the environmental and social (E&S) instruments that shall be adopted and implemented under the Project, all of which shall be subject to prior consultation and disclosure, consistent with the ESS, and in form and substance, and in a manner acceptable to the World Bank. Once adopted, said E&S instruments may be revised from time to time with prior written agreement by the World Bank.
4. As agreed by the World Bank and the Borrower, this ESCP will be revised from time to time if necessary, during Project implementation, to reflect adaptive management of Project changes and unforeseen circumstances or in response to Project performance. In such circumstances, the Borrower through MoPDSI and the World Bank agree to update the ESCP to reflect these changes through an exchange of letters signed between the World Bank and MoPDSI. The Borrower shall promptly disclose the updated ESCP.

| **MATERIAL MEASURES AND ACTIONS**  | **TIMEFRAME** | **RESPONSIBLE ENTITY** |
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| **MONITORING AND REPORTING** |
| A | **REGULAR REPORTING** Prepare and submit to the World Bank regular monitoring reports on the environmental, social, health and safety (ESHS) performance of the Project, including but not limited to the implementation of the ESCP, status of preparation and implementation of E&S instruments required under the ESCP, stakeholder engagement activities, functioning of the grievance mechanism(s), and contractors’ quarterly reports as directed by Action C below. | Quarterly reports to the World Bank throughout Project implementation.Submit each report to the World Bank no later than 21 days after the end of each reporting period.  | MoPDSI, GoPP & DD, GoB |
| B | **INCIDENTS AND ACCIDENTS** Promptly notify the World Bank of any incident or accident related to the Project which has, or is likely to have, a significant adverse effect on the environment, the affected communities, the public or workers, including, inter alia, cases of sexual exploitation and abuse (SEA), sexual harassment (SH), and accidents that result in death, serious or multiple injury, or exposure to hazardous waste. Provide sufficient detail regarding the scope, severity, and possible causes of the incident or accident, indicating immediate measures taken or that are planned to be taken to address it, and any information provided by any contractor and/or supervising firm, as appropriate. Subsequently, at the World Bank’s request, prepare a report on the incident or accident and propose any measures to address it and prevent its recurrence.  | Notify the World Bank no later than 48 hours after learning of the incident or accident. Provide subsequent report on details of the incident and mitigation actions taken to the World Bank within 30 days of the incident. | MoPDSI /FPMU |
| C | **CONTRACTORS’ QUARTERLY REPORTS**Require contractors and supervising firms involved in physical construction works to provide quarterly monitoring reports on ESHS performance in accordance with the metrics specified in the respective bidding documents and contracts, and submit such reports to the World Bank. | Contractors should submit monthly reports to the PIU. | MoPDSI, GoPP & DD, GoB |
| D | **NOTIFICATIONS RELATING TO DAAB COMPLIANCE REVIEW OF CONTRACTOR COMPLIANCE WITH SEA/SH PREVENTION AND RESPONSE OBLIGATIONS**Notify the World Bank of any referral submitted to the Dispute Avoidance and Adjudication Board (DAAB) to initiate a process of compliance review in relation to a contractor’s obligations to prevent and respond to sexual exploitation and abuse (SEA), and/or sexual harassment (SH) specified in the respective works contract with such contractor; and, in the event of any such referral, notify the World Bank of: (i) the DAAB’s decision on such referral; (ii) the contractor’s Notice of Dissatisfaction, if any, with such DAAB decision; (iii) any notification received on the commencement of an emergency arbitration proceeding or full arbitration proceeding in relation to the DAAB’s decision; and (iv) the resulting emergency arbitration order and/or full arbitration order, if any.  | No later than 7 days after the issuance or receipt, as applicable, of the relevant document (i.e., referral to the DAAB, issuance of DAAB decision, Notice of Dissatisfaction, notice of commencement of emergency/full arbitration, emergency/full arbitration order, as applicable).  | MoPDSI, GoPP & DD, GoB  |
| **ESS 1: ASSESSMENT AND MANAGEMENT OF ENVIRONMENTAL AND SOCIAL RISKS AND IMPACTS** |
| 1.1 | **ORGANIZATIONAL STRUCTURE**Establish and maintain an Environment and Social Management Unit in the FPMU and in the existing Project Implementation Units (BIWRMDP & BLEP) with qualified staff and resources to support management of ESHS risks and impacts of the Project including three positions (an Environmental Specialist, a Social Development Specialist, Gender Specialist). | Hire all positions within 60 days of Project effectiveness and maintain these positions throughout Project implementation. | MoPDSI, GoPP & DD, GoB |
| 1.2 | **ENVIRONMENTAL AND SOCIAL INSTRUMENTS** Prepare and implement an Environmental and Social Management Framework (ESMF) based on comprehensive environmental assessment and a social assessment for the Project, consistent with the relevant ESSs. The ESMF will include plans for the management of Community Health and Safety (CHS), and Occupational Health and Safety (OHS)Prepare Environmental and Social Management Plans (ESMPs) for each subproject in Components 1 and 2, and relevant instruments for activities under all Components, as described in the ESMF. | Prepare the ESMF within 60 days of Project effectiveness, and thereafter implement the ESMF throughout Project implementation.Prepare and implement ESMPs/screening prior to procurement and initiation of civil works.. | MoPDSI, GoPP & DD, GoB |
| 1.3 | **MANAGEMENT OF CONTRACTORS** Environmental and social requirements (reflecting ESCP) will be included in the procurement and contracting process including bidding documents, for potential civil works.Incorporate the relevant aspects of the ESCP, including, inter alia, the relevant E&S instruments, the Labor Management Procedures, and code of conduct, into the ESHS specifications of the procurement documents and contracts with contractors and supervising firms. Thereafter ensure that the contractors and supervising firms comply and cause subcontractors to comply with the E&S specifications of their respective contracts. | Prior to the preparation of procurement documents and bidding documents.Contractors’ requirements to be satisfied prior to commencement of subproject activities and monitored throughout Project Implementation. | MoPDSI, GoPP & DD, GoB |
| 1.4 | **TECHNICAL ASSISTANCE** Ensure that the consultancies, studies (including feasibility studies), capacity building, training, and any other technical assistance activities under the Project, including, inter alia, surveys, environmental and social assessments, etc. are carried out in accordance with terms of reference acceptable to the World Bank, that are consistent with the ESSs. Thereafter ensure that the outputs of such activities comply with the terms of reference. | Throughout Project implementation.  | MoPDSI, GoPP & DD, GoB |
| 1.5 | **CONTINGENT EMERGENCY RESPONSE FINANCING**1. Ensure that the CERC Manual includes a description of the ESHS assessment and management arrangements including, if applicable, any CERC-ESMF/ESMF Addendum for the implementation of all identified CERC components, in accordance with the ESSs.
2. Adopt any environmental and social (E&S) instruments which may be required for activities under the CERC component, of the Project, in accordance with the CERC Manual and, if applicable, CERC-ESMF or CERC-ESMF Addendum and the ESSs, and thereafter implement the measures and actions required under said E&S instruments, within the timeframes specified in said E&S instruments.
 | a) The adoption of the manual and, if applicable, other instruments, as relevant in form and substance acceptable to the World Bank is a disbursement condition under section III.B.1(b) of Schedule 2 of the Financing Agreement for the Project b) Adopt any required E&S instrument and include it as part of the respective bidding process, if applicable, and in any case, before the carrying out of the relevant Project activities for which the E&S instrument is required. Implement the E&S instruments in accordance with their terms, throughout Project implementation.  | Responsible CERC Implementing Entity |
| **ESS 2: LABOR AND WORKING CONDITIONS**  |
| 2.1 | **LABOR MANAGEMENT PROCEDURES**Prepare and implement the Labor Management Procedures (LMP) for the Project, including, inter alia, provisions on working conditions, management of workers relationships, occupational health and safety (including personal protective equipment, and emergency preparedness and response), code of conduct and behavioral standards (including relating to SEA and SH), forced labor, child labor, grievance arrangements for Project workers, and applicable requirements for contractors, subcontractors, and supervising firms.  | Prepare and adopt the LMP within 60 days of Project effectiveness, and thereafter implement the LMP throughout Project implementation.Existing grievance mechanisms under WB funded BIWRMDP and BLEP will be adopted for the project until project specific LMP is prepared. | MoPDSI, GoPP & DD, GoB |
| 2.2 | **GRIEVANCE MECHANISM FOR PROJECT WORKERS** Establish and operate a grievance mechanism for Project workers, as described in the LMP and consistent with ESS2. Adopt the existing grievance mechanisms under WB funded BIWRMDP and BLEP for project workers until LMP is prepared. Grievance mechanism will be responsive to SEA/SH complaints.  | Within 60 days of Project effectiveness Existing grievance mechanisms under WB funded BIWRMDP and BLEP will be adopted for project workers until LMP is prepared with labor GRM.  | MoPDSI, GoPP & DD, GoB |
| **ESS 3: RESOURCE EFFICIENCY AND POLLUTION PREVENTION AND MANAGEMENT.** |
| 3.1 | **WASTE MANAGEMENT PLAN**Adopt and implement a Waste Management measures as part of the ESMP, to manage hazardous and non-hazardous wastes, consistent with ESS3.  | Same timeframe as for the adoption and implementation of the ESMPs (action item 1.2) | MoPDSI, GoPP & DD, GoB |
| 3.2 | **RESOURCE EFFICIENCY AND POLLUTION PREVENTION AND MANAGEMENT**Incorporate resource efficiency and pollution prevention and management measures in the ESMPs to be prepared under action 1.2 above. | Same timeframe as for the adoption and implementation of the ESMPs (action item 1.2) | MoPDSI, GoPP & DD, GoB |
| **ESS 4: COMMUNITY HEALTH AND SAFETY**  |
| 4.1 | **TRAFFIC AND ROAD SAFETY**Incorporate measures to manage traffic and road safety risks as required in ESMPs to be prepared under action 1.2 above. | Same timeframe as for the adoption and implementation of the ESMPs. | MoPDSI, GoPP & DD, GoB |
| 4.2 | **COMMUNITY HEALTH AND SAFETY**Assess and manage specific risks and impacts to the community arising from Project activities including, inter alia, risks of labor influx, air and noise pollution, spread of communicable diseases, GBV, SEA/SH, elite capture, and include mitigation measures in the ESMF.Prepare a standalone SEA/SH/GBV Action Plan | Same timeframe as for the adoption and implementation of the ESMF. | MoPDSI, GoPP & DD, GoB |
| 4.3 | **DAM SAFETY**The Borrower will arrange for one or more independent dam specialists to: (a) inspect and evaluate the safety status of the existing dam, its appurtenances, and its performance history; (b) review and evaluate the owner’s operation and maintenance procedures; and (c) provide a written report of findings and recommendations for any remedial work or safety related measures necessary to upgrade the existing dam to an acceptable standard of safety. In case of small existing dams that would not cause safety risks, the Borrower will require to engage qualified engineers to design safety measures of existing dams to be rehabilitated and restored under the Project, in accordance with good international industry practice and incorporate these measures in ESMF, and thereafter adopt and implement such measures. For other existing dams that include additional dam safety measures or require remedial work, the Borrower will require that: (a) the dam is designed and its construction is supervised by competent professionals; and (b) the reports and plans required for a new dam are prepared and implemented. For high-hazard cases involving significant and complex remedial work, the Borrower will also employ a panel of independent experts on the same basis as for a new dam. | Same timeframe as for the adoption and implementation of the ESMF and relevant ESMPs. | MoPDSI, GoPP & DD, GoB |
| 4.3 | **SEA AND SH RISKS**Adopt and implement a GBV/ SEA/SH Action Plan, to assess and manage the risks of GBV, SEA and SH.  | Prior to commencement of procurement and any type of civil works and implement throughout Project implementation | MoPDSI, GoPP & DD, GoB |
| 4.4 | Recruit a GBV Service Provider  | Same timeframe as for the adoption of ESMF | MoPDSI, GoPP & DD, GoB |
| **ESS 5: LAND ACQUISITION, RESTRICTIONS ON LAND USE AND INVOLUNTARY RESETTLEMENT**  |
| 5.1 | **RESETTLEMENT POLICY FRAMEWORK**Adopt and implement a Resettlement Policy Framework (RPF) for any resettlement resulting from the Project, consistent with ESS5. | Prepare and adopt RPF within 60 days of Project effectiveness | MoPDSI, GoPP & DD, GoB |
| 5.2 | **RESETTLEMENT ACTION PLANS**Adopt and implement a Resettlement Action Plan (RAP) for each activity under the Project for which the RPF requires such RAP, consistent with ESS5.  | Prior to commencement of any civil works that require land acquisition/IR | MoPDSI, GoPP & DD, GoB |
| **ESS 6: BIODIVERSITY CONSERVATION AND SUSTAINABLE MANAGEMENT OF LIVING NATURAL RESOURCES** [ |
| 6.1 | **BIODIVERSITY RISKS AND IMPACTS** Adopt and implement mitigation measures related to biodiversity risks and impacts as part of the ESMF consistent with ESS6. | Same timeframe as for the adoption of the ESMF | MoPDSI, GoPP & DD, GoB |
| **ESS 8: CULTURAL HERITAGE**  |
| 8.1 | **CULTURAL HERITAGE RISKS AND IMPACTS**If required after Project screening, adopt and implement a Cultural Heritage Management measures as part of the ESMF, consistent with ESS8. | Same timeframe as for the adoption and implementation of the ESMF. | MoPDSI, GoPP & DD, GoB |
| 8.2 | **CHANCE** **FINDS**Describe and implement the chance finds procedures, as part of the ESMF of the Project. | Same timeframe as for the adoption and implementation of the ESMF. | MoPDSI, GoPP & DD, GoB |
| **ESS 10: STAKEHOLDER ENGAGEMENT AND INFORMATION DISCLOSURE** |
| 10.1 | **STAKEHOLDER ENGAGEMENT PLAN PREPARATION AND IMPLEMENTATION**Adopt and implement a Stakeholder Engagement Plan (SEP) for the Project, consistent with ESS10, which shall include measures to, inter alia, provide stakeholders with timely, relevant, understandable and accessible information, and consult with them in a culturally appropriate manner, which is free of manipulation, interference, coercion, discrimination and intimidation.  | Update and disclose the preliminary SEP prepared and disclosed before appraisal within 60 days of Project effectiveness.Implement the SEP throughout Project implementation | MoPDSI, GoPP & DD, GoB |
| 10.2 | **PROJECT GRIEVANCE MECHANISM** Establish, publicize, maintain, and operate an accessible grievance mechanism, to receive and facilitate resolution of concerns and grievances in relation to the Project, promptly and effectively, in a transparent manner that is culturally appropriate and readily accessible to all Project-affected parties, at no cost and without retribution, including concerns and grievances filed anonymously, in a manner consistent with ESS10. The grievance mechanism shall be equipped to receive, register, and facilitate the resolution of SEA/SH complaints, including through the referral of survivors to relevant gender-based violence service providers, all in a safe, confidential, and survivor-centered manner.  | Within 3 months of Project effectiveness –GRM under WB funded BIWRMDP and BLEP will remain accessible for any grievances related to IFRAP during the interim period. | MoPDSI, GoPP & DD, GoB |
| **CAPACITY SUPPORT**  |
| CS1 | All Project workers (including for construction works such as contractors and community workers) to receive training on* Occupation Health and Safety (OHS)
* Community Health and Safety (CHS)
* Prevention of Gender based Violence/SEA/SH
* Reporting on incidents and accidents and emergency preparation and response preparedness
* Stakeholder mapping and engagement
* Grievance Mechanism especially for GBV/SEA/SH
* Labor Management
 | Throughout Project implementation, including when new workers are engaged. | MoPDSI, GoPP & DD, GoB |
| CS2 | FPMU and PCU, PIUs staff to receive training on * ESF and implementation of Environmental and social instruments
* Stakeholder engagement and Grievance Redress Mechanism (GRM), including GRM for SEA/SH
* GBV/SEA/SH
* Resettlement and Land acquisition
* Labor Management
* Resource Efficiency and Pollution Prevention and Management
 | At the start of the project implementation and refreshers on bi-annual basis | MoPDSI, GoPP & DD, GoB |