

ENVIRONMENTAL AND SOCIAL REQUIREMENTS FOR CONTRACTORS

1. General Conditions of Contract

The contractor shall Implement all activities under this contract in compliance with the requirements of the World Bank Environmental & Social Framework as read with the ECRP II Environmental and Social Framework (ESF) as read with associated specific Environmental and Social (ES) risk management tools that may have been developed by IOM. To achieve this, the contractor shall:

- a) Adopt an implementation of national, regional, and international best practices on Safety, Health, Environment and Social risk management.
- b) Ensure the provision of Safety, Health, Environment and Social risk information to employees, communities, and all relevant stakeholders.
- c) Focus on compliance with all applicable safety, health, environmental and Social Multilateral Agreements, policies, national laws, regulations, and Codes of practice applicable to the activities being implemented.
- d) Ensure that resources are allocated for the prevention of accidents, injuries, and fatalities in all areas of operation including the provision of a safe working environment for all.
- e) Promote sustainable consumption and utilization of natural resources focusing on the prevention of environmental pollution, and land degradation.
- f) Report, investigate and resolve all complaints, issues, incidents, accidents, and non-conformities.
- g) Establish, maintain, and update relevant environmental and social risk management registers as required by IOM.
- h) Conform to the requirements and provisions of the World Bank Environmental and Social Framework (ESF) as read with the applicable Environmental, Health and Safety Guidelines (EHSG).

2. Specific Conditions of Contract

2.1 ESS 1: Assessment and Management of Environmental and Social Risks and Impact

In line with the management of environmental and social risks, the contractor shall:

- a) identify, evaluate, and manage the environmental and social risks and impacts of the subproject in a manner consistent with the requirements of the World Bank ESF.
- b) adopt a mitigation hierarchy approach to: (a) Anticipate and avoid risks and impacts; (b) Where avoidance is not possible, minimize or reduce risks and impacts to acceptable levels; (c) Once risks and impacts have been minimized or reduced, mitigate; and (d) Where significant residual impacts remain, compensate for or offset them, where technically and financially feasible.
- c) adopt differentiated measures so that adverse impacts do not fall disproportionately on the disadvantaged or vulnerable, and they are not disadvantaged in sharing development benefits and opportunities resulting from the subproject.
- d) Utilize national environmental and social institutions, systems, laws, regulations, and procedures in the assessment, development, and implementation of projects, whenever appropriate.

The contractor is required to take a risk-based approach when undertaking any activities under this contract. They are required to assess, manage, and monitor environmental and social risks and impacts associated with each stage of the sub-project implementation to achieve environmental and social outcomes consistent with the Environmental and Social Standards (ESSs) set out in the WB ESF. The contractor is obliged to maintain documented information and records as evidence of maintaining a robust system for the management of ES risks. Such documents shall include but may not be limited to:

- ECRP/ESS-P003 *Contractor Management Plan (CMP)*
- ECRP/ESS-P004 *Waste Management Plan*
- ECRP/ESS-P005 *Site emergency and response plan*
- ECRP/ESS-P006 *Emergency phone numbers*
- ECRP/ESS-RPT03 *Daily Safety Talks*
- ECRP/ESS-PR01 *Accident & Incident Reporting procedure*
- ECRP/ESS-PR02 *Accident & Incident Investigation procedure*

2.2 ESS 2: Labor and Working Conditions

For all works to be undertaken by the contractor and/or their sub-contractors including any other third parties, the following labour and working conditions shall apply:

- a) Promotion of safe and healthy working environment at all ECRP II subproject contractor managed sites including all contractor workstations and offices.
- b) Promotion of fair treatment, non-discrimination, and equal opportunity for all workers.
- c) Protection of workers, including vulnerable workers such as women, persons with disabilities, children (of working age, in accordance with the requirements of IOM, World Bank and the

Government of South Sudan¹⁾ and migrant workers, contracted workers, community workers, and primary supply workers, as appropriate.

- d) Prevention of the use of all forms of forced labor and child labor.
- e) Supporting the principles of freedom of association and collective bargaining of workers in a manner consistent with the Laws of South Sudan.
- f) provide workers with accessible means to raise workplace concerns, issues, and grievances.

The contractor should recognize the importance of employment creation and income generation in the pursuit of poverty reduction and inclusive economic growth. They should promote sound worker-management relationships and enhance the development benefits of a sub project by treating workers in the project fairly and providing safe and healthy working conditions. The contractor is obliged to maintain documented information and records as evidence of maintaining a sound OHS system:

- ECRP/ESS-R003 *HSSE Training and Induction register*
- ECRP/ESS-R004 *GRM Register*
- ECRP/ESS-R006 *Accident, Incident, near misses Register.*
- ECRP/ESS-R007 *Meeting Attendance Register*
- ECRP/ESS-R011 *Emergency drill and simulation register*
- ECRP/ESS-F001 *Accident, Incident, Near misses Report Form*
- ECRP/ESS-F002 *Pre-Task Risk Assessment Form*
- ECRP/ESS-PTW001 *Working at Heights permit.*
- ECRP/ESS-PTW002 *Working in confined spaces permit.*
- ECRP/ESS-PTW003 *Excavation permit*
- ECRP/ESS-PTW004 *Lifting permit.*
- ECRP/ESS-PTW005 *Hot works permit*
- ECRP/ESS-G004 *Occupational Safety and Health Guidelines*

2.3 ESS3: Resource Efficiency and Pollution Prevention and Management

The contractor shall:

- a) promote the sustainable use of resources, including energy, water, and raw materials.
- b) avoid or minimize adverse impacts on human health and the environment by avoiding or minimizing pollution from subproject activities.
- c) avoid or minimize subproject-related emissions of short and long-lived climate pollutants.
- d) avoid or minimize generation of hazardous and non-hazardous waste.
- e) minimize and manage the risk and impacts associated with pesticide use.

The contractor should recognize that sub-project activities often generate pollution of air, water, and land, and consume finite resources that may threaten people, ecosystem services and the environment. Thus, they are required to address resource efficiency and pollution prevention and management throughout the sub-project life cycle. The contractor is obliged to maintain a system and keep documented information and records as evidence. Such records shall include:

- ECRP/ESS-R001 *Licenses, Permits and Authorizations Register*
- ECRP/ESS-P006 *Site rehabilitation Plans (these shall include areas for the abstraction of pits and, river sand, quarry sites and any materials that shall be required for the implementation of subproject sites)*

¹ The more stringent requirement shall apply.

- *ECRP/ESS-R014 Materials abstraction register*

2.4 ESS 4: Community Health and Safety

The contractor shall:

- a) anticipate and avoid adverse impacts on the health and safety of subproject-affected communities during the project life cycle from both routine and non-routine circumstances.
- b) avoid or minimize community exposure to subproject-related traffic and road safety risks, diseases, and hazardous materials.
- c) have in place effective measures to address emergency events.
- d) ensure that the safeguarding of personnel and property is carried out in a manner that avoids or minimizes risks to the project-affected communities.

Sub-projects are implemented within communities and contractors should address the health, safety, and security risks and impacts on project-affected communities. Focus should be put on avoiding or minimizing such risks and impacts, with particular attention to people who, because of their circumstances, may be vulnerable. The contractor shall maintain clear records of stakeholder engagement and shall erect safety signage and/or barricades to alert communities of perceived risks. *ECRP/ESS-R002 Stakeholder engagement minutes shall be kept at site offices as a record of engagement of communities regarding community safety and health.*

2.5 ESS 5: Biodiversity Conservation and Sustainable Management of Living Natural Resources

The contractor shall:

- a) protect and conserve biodiversity and habitats.
- b) apply the mitigation hierarchy and the precautionary approach in the implementation of subprojects that could have an impact on biodiversity.
- c) promote the sustainable management of living natural resources.
- d) support livelihoods of local communities, including Indigenous Peoples, and inclusive economic development, through the adoption of practices that integrate conservation needs and development priorities.

The contractor should ensure that involuntary resettlement should be avoided under ECRP II. The contractor is obliged to maintain a system that documents information and records all land issues as evidence: The following documents shall be kept:

- *ECRP/ESS-F005 Land donation forms*
- *ECRP/ESS-R002 Stakeholder engagement minutes*

2.6 ESS6: Biodiversity Conservation and Sustainable Management of Living Natural Resources

Protecting and conserving biodiversity and sustainably managing living natural resources are fundamental to sustainable development. Thus, the contractor should strive to recognize the importance of maintaining core ecological functions of habitat within their area of operation. They should also ensure sustainable management of primary production and harvesting of living natural resources and recognizes the need to consider the livelihood of project-affected parties, including Indigenous Peoples, whose access to, or use of, biodiversity or living natural resources may be affected by a sub-project. The contractor is obliged to establish and maintain documented information and records as evidence as follows:

- ECRP/ESS-R001 *Licenses, Permits and Authorizations Register*
- ECRP/ESS-P006 *Site rehabilitation Plans (these shall include areas for the abstraction of pits and, river sand, quarry sites and any materials that shall be required for the implementation of subproject sites)*
- ECRP/ESS-R014 *Materials abstraction register (The register should capture the quantity of materials used for each subproject site and this includes Pit sand, River sand and Water)*

2.7 ESS 8: Cultural Heritage

The contractor shall:

- a) protect cultural heritage from the adverse impacts of subproject activities and support its preservation.
- b) address cultural heritage as an integral aspect of sustainable development.
- c) promote meaningful consultation with all relevant stakeholders regarding cultural heritage.

Cultural heritage provides continuity in tangible and intangible forms between the past, present, and future. The contractor should adopt measures designed to protect cultural heritage throughout the sub-project activities. The contractor is obliged to keep the following records:

- ECRP/ESS-R002 *Stakeholder engagement minutes*
- ECRP/ESS-PR04 *Chance finds Procedure*
- ECRP/ESS-PR05 *Grievance Redress Mechanism (GRM) Procedure*

2.8 ESS 10: Stakeholder Engagement and Information Disclosure

The contractor shall:

- a) Establish a systematic approach to stakeholder engagement that will identify stakeholders and build and maintain a constructive relationship with them.
- b) Assess the level of stakeholder interest and support for the subproject and enable stakeholders' views to be considered in subproject design and environmental and social performance.
- c) Promote and provide means for effective and inclusive engagement with subproject-affected parties throughout the subproject life cycle on issues that could potentially affect them.
- d) Ensure that appropriate subproject information on environmental and social risks and impacts is disclosed to stakeholders in a timely, understandable, accessible, and appropriate manner and format.
- e) Provide subproject-affected parties with accessible and inclusive means to raise issues and grievances and allow IOM to respond to and manage such grievances.

The contractor should ensure open and transparent engagement of project stakeholders. Effective stakeholder engagement is envisaged as a tool to improve the environmental and social sustainability of sub-projects, enhance sub-project acceptance, and make a significant contribution to successful sub-project design and implementation. The contractor is obliged to keep the following records:

- ECRP/ESS-R002 *Stakeholder engagement minutes*
- ECRP/ESS-P002 *Stakeholder Engagement Plan (SEP)*