

**TERMS OF REFERENCE**

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| **Country:** | Federal Republic of Somalia |
| **Name of Project:** | Somali Electricity Sector Recovery Project (SESRP) and Accelerating Sustainable and Clean Energy Access Transformation (ASCENT)  |
| **Project ID:** | P173088 & P181341 |
| **Assignment Title:** | Preparation of Strategic Environmental and Social Assessment (SESA) in the Electricity Sector of Somalia |
| **Type of Appointment:** | Consultancy Service |
| **Reference No.:** | SO-MOEWR-437031-CS-QCBS |
| **Place of Assignment:** | Mogadishu Somalia |

## **1. Background and context:**

Somalia's electricity sector faces complex challenges stemming from years of conflict, sporadic service provision, and regulatory gaps. The country heavily relies on biomass, leading to severe deforestation and environmental degradation. Petroleum products, primarily used for transportation and electricity, contribute to about 10% of energy usage.

Before conflict, the Somalia National Electric Corporation (ENEE) supplied major cities through diesel generators, but infrastructure was destroyed, leaving private Energy Service Providers (ESPs) to fill the gap. The government has initiated policies like the Somali Power Sector Master Plan (PSMP) and the Electricity Act to improve the sector. However, distribution network losses are high due to outdated equipment and duplication of infrastructure by ESPs. Inefficient metering systems result in inaccurate billing, discouraging energy efficiency. Only 35% of Somalis have access to electricity, with urban areas faring better than rural and nomadic regions.

Generation capacity remains underutilized, relying solely on diesel generators. Synchronization of units and integrating renewable energy could significantly reduce costs. Over 90% of electricity is provided by ESPs, with around 55 operators in major cities. Efforts to enact sector laws are underway, but substantial institutional and regulatory frameworks are needed to enhance the sector's operation.

The Ministry of Energy and Water Resources (MoEWR) of Somalia is embarking on the development of the Electricity Sector to address the country's energy needs and promote socio-economic development. In compliance with regulatory requirements such as National Regulations and Policies including but not limited to, National Environmental Policy (NEP), Somali national adaptation Framework, Somali national climate change policy as well as World Bank Environmental and Social Standards and Environmental, Health, and Safety Guidelines for Electric Power Transmission and Distribution.

The MoEWR seeks to conduct a Strategic Environmental and Social Assessment (SESA) to ensure that environmental and social considerations are adequately integrated into the sector's planning and implementation processes. The Electricity Sector development plans as such as Somalia’s Power Masterplan[[1]](#footnote-1), the Least-Cost Geospatial Mapping[[2]](#footnote-2), and the Electricity Supply Industry[[3]](#footnote-3), aim to enhance access to reliable and sustainable electricity, promote renewable energy sources, and improve energy efficiency. In line with Somalia’s electricity sector development plans, the Federal Government of Somalia has secured a grant from the World Bank to implement the Somali Electricity Sector Recovery Project **(SESRP) and** Accelerating Sustainable and Clean Energy Access Transformation in Somalia(**ASCENT Somalia).** Both projects are implemented by the Ministry of Energy and Water Resources (MoEWR).

The Projects’ Development Objective is to increase access to lower cost and cleaner electricity supply in the project areas and to reestablish the electricity supply industry.

**a) The Somali Electricity Sector Recovery Project (SESRP)**

The Project Development Objective of SESRP is to increase access to lower cost and cleaner electricity supply in the project areas and to reestablish the electricity supply industry.

The project comprises of four components:

* **Component 1** – Sub-transmission and distribution network reconstruction, reinforcement, and operations efficiency in the major load centers of Mogadishu and Hargeisa.
* **Component 2 –** Hybridization and battery storage systems for mini grids.
* **Component 3** – Stand-alone solar off-grid access to public institutions (Health and Education).
* **Component 4 -** Institutional Development and Capacity Building.

**b) Accelerating Sustainable and Clean Energy Access Transformation in Somalia (ASCENT Somalia).**

The Project Development Objective of ASCENT Somalia is to increase access to sustainable and clean energy through private sector participation in Somalia.

The ACENT Somalia project comprises three components:

* **Component 1 -** Distributed Renewal Energy (DRE) with Solar PV (SPV) and Battery Energy Storage Systems (BESS) in the capital city of Mogadishu and other major load centers in the Federal Members States (FMS).
* **Component 2 -** Electricity Distribution Network Rehabilitation and Reinforcement of the mini grids serving the Mogadishu capital city area and other FMS major load centers.
* **Component 3 -** Sector Capacity and Institution Enhancement and Project Implementation Support.

## **2. Objective of the assignment:**

The primary objective of this SESA study is to assess the potential environmental and social impacts associated with the electricity sector in Somalia, and primarily focused on transmission and distributions lines, substations, solar energy and battery storage systems. Specifically, the SESA will achieve the following objectives:

To provide a basis for MoEWR to integrate environmental and social considerations into upstream strategic decision making about sector planning and implementation. This will cover the value chain including into plans for power generation (including optimizing energy mix), transmission, distribution, and cost recovery; alongside financial, technical, and social considerations.

identify and evaluate potential environmental and social impacts and opportunities for projects, including on physical, biological, ecological, land-use patterns, socio-economic environment and local economic development in designated project areas; predict and evaluate these impacts and determine the significance of these impacts in the light of technical and regulatory concerns.

* To assess the cumulative impacts of existing energy sector projects together with the past, ongoing, and planned energy interventions in Somalia and prioritize Valued Environmental and Social Components (VECs);[[4]](#footnote-4)
* To contribute towards embedding good practices on greening the energy sector, biodiversity conservation and protection, building resilience and overall environmental and social sustainability into energy sector development in Somalia, and
* Provide guidance for integrating environmental and social considerations into feasibility studies, ESIAs, engineering designs and implementation of electricity sector projects (including the energy sector recovery sub-projects), thereby enhancing the overall sustainability of the sector.
* Promote stakeholder engagement and participatory decision-making in the sector, making it effective and responsive to consumer demands and concerns.

## **3. Scope of Work:**

The scope of work of this assignment is describing the regulatory and institutional framework and assessing the Federal Government of Somalia's capacity for environmental, social, and occupational health and safety assessment and management, while identifying opportunities to introduce global best practices in developing the electricity sector; identifying general and strategic environmental and social impacts resulting from the development of Somalia’s electricity sector; proposing mitigation and monitoring measures based on country laws, global best practices; formulating recommendations and a SESA Action Plan; and conducting final consultations, review, and approval. The study will:

* Adhere to relevant national laws and regulations including but not limited to the; National Environmental Policy (NEP), National Climate Change Policy, and World Bank’s ESS and Environmental, Health, and Safety Guidelines for Electric Power Transmission and Distribution.
* Cover national and sub-national electricity sector development.
* Identify relevant government institutions such as the Ministries of Energy and Water Resources at the Federal and State-levels, the Ministries of Environment and Climate Change at both Federal and State levels, National Electricity Authority, Electricity Service Providers (ESPs) and Energy Working Sector Group (EWSG).

## **3.1. Scoping Study**

## **3.1.1. Overview of the Electricity Sector**

This shall include but shall not be limited to description of the policy making and/or planning process for the sector, description of the sector strategic document main features, the policy, institutional and legal framework relating to the sector, institutions, and entities responsible for environment, social, health and safety and climate change issues relevant to the sector. Further, relevant environmental and climate change policy and legislation (including bilateral, regional, and international commitments) as well as national environmental and climate change policy objectives relevant to the sector shall be described.

* Review existing plans, policies, and initiatives related to the Electricity Sector in Somalia.
* Identify key stakeholders and their roles in the sector development.
* Assess the institutional and legislative framework governing the Electricity Sector.

## **3.1.2. Environmental and Social Baseline Assessment**

A description and appraisal must be made of the current state of the environmental and societal concerns related to the energy sector, focusing on those key environmental and social components identified by the scoping study. The trends for the various environmental and social components must be identified and a projection must be made of the state of the environment and social on the short-, medium- and long-term in the assumption of no implementation of the sector programme. External factors must be considered, including the influence of other sectoral policies. If the “no implementation” scenario is unrealistic the most probable “business as usual” scenario should be selected. The geographical (or mapping) units to be addressed should be described, if relevant. this stage will identify and assess potential environmental and social impacts associated with electricity sector development in Somalia. Mitigation measures and monitoring requirements will be proposed to address identified impacts and issues.

* Assess the current environmental and social conditions in areas affected by the Electricity Sector development.
* Identify environmental resources, including water bodies, land use patterns, biodiversity, and socio-economic conditions.
* Analyze historical trends and potential future scenarios related to energy demand and consumption patterns. As part of this assessment, analyze current levels of energy access among small and microenterprises, informal settlements and urban poor households.

## **3.1.3. Stakeholder Engagement Plan**

SESA process for the electricity sector will be a collaborative effort involving key stakeholders to ensure comprehensive understanding, ownership, and valuable input: Engagement with stakeholders will be inclusive and participatory, encompassing a broad spectrum of actors and customers involved in the electricity sector value chain. This will include government agencies, energy utilities, industry associations, civil society organizations, and grassroots community groups. Special efforts will be made to involve marginalized populations, informal settlements, urban poor, indigenous and vulnerable communities, in the SESA process to ensure that their voices are heard, and their interests are adequately represented. The SEP should:

* Develop a Communication and public Consultation plan outlining strategies for disclosing relevant sector information to energy consumers and users, as well as consultation, participation, and feedback mechanisms.
* Identify key stakeholder groups, including affected communities, local authorities, NGOs, and private sector entities such as ESPs, contractors, and microenterprises.
* Organize workshops, focus group discussions, and public consultations to gather input and feedback on the SESA process and findings.

## **3.1.4. Methodology Development**

Employ a comprehensive approach integrating primary and secondary data collection, analysis, and stakeholder engagement. This will involve:

* Design a methodological framework for assessing environmental and social impacts, incorporating best practices and internationally recognized standards.
* Define criteria for identifying significant impacts and evaluating their magnitude, extent, duration, and reversibility.
* Establish procedures for integrating stakeholder inputs and expert opinions into the assessment process.

## **3.1.5. Data Collection and Analysis**

* Collect primary and secondary data related to the Electricity Sector development, including environmental and social baseline data, socio-economic indicators, and relevant policy documents.
* Analyze data to identify potential environmental and social risks, opportunities, and trade-offs associated with sector activities and development

## **3.2. SESA Study:**

### **3.2.1. Environmental and Social Impact Assessment**

Based on the environmental, social, institutional analyses, the consultants will identify the priority environmental and social opportunities and risks facing the electricity sector. This priority setting exercise will be done in consultation with key stakeholders. The consultancy will discuss how these priorities are likely to be influenced, positively or negatively, by the continued development of the electricity sector, and will suggest appropriate and proportional institutional and policy adjustments for the sector to take advantage of these opportunities or to mitigate against the risks. Any suggested institutional and policy adjustment must be justified by its benefits relative to its cost.

This involves a comprehensive evaluation of the potential environmental and social effects associated with proposed interventions and activities within the sector. This assessment aims to identify, predict, and mitigate adverse impacts while maximizing positive outcomes for communities and the environment. The SESA will be conducted in accordance with country laws, World Bank standards and international best practices. This includes:

* Conduct a comprehensive assessment of potential environmental and social impacts associated with the Electricity Sector development.
* Evaluate impacts on air quality, water resources, land use, biodiversity, cultural heritage, public health, and socio-economic conditions.
* Assess direct, indirect, cumulative, and synergistic effects of sector activities on the environment and society.

### **3.2.2. Mitigation and Management Measures**

These measures should be designed to prevent, mitigate, or offset negative impacts, while enhancing positive outcomes and promoting sustainable development. Mitigation measures will be tailored to specific project activities and their potential impacts, and will be integrated into project design, implementation, and monitoring plans. Key mitigation measures may include:

* Develop strategies and measures to mitigate adverse impacts and enhance positive outcomes.
* Identify feasible and cost-effective mitigation measures, including avoidance, minimization, and compensation strategies.
* Provide recommendations for integrating environmental and social considerations into sector planning, design, and implementation processes.

### **3.2.3. Monitoring and Evaluation**

Effective monitoring and reporting mechanisms are essential components of the Strategic Environmental and Social Assessment (SESA) process for the electricity sector in Somalia. These mechanisms ensure that mitigation measures are implemented as planned, that environmental and social impacts are effectively managed, and that project activities remain compliant with relevant regulations and standards. Key elements of the monitoring and reporting framework include:

* Design a monitoring and evaluation framework to track the implementation of mitigation measures and the effectiveness of environmental and social management plans.
* Establish indicators and thresholds for monitoring key environmental and social parameters.
* Outline procedures for reporting, reviewing, and updating monitoring data and evaluation findings.

### **3.2.4. Capacity Building and Institutional Strengthening**

The consultant should plan for capacity-building, including changes in or additions to the existing institutional structure and institutional development, also formulate a matrix of recommendations and an action plan.

* Identify capacity-building needs within government agencies, regulatory bodies, and other relevant institutions responsible for Electricity Sector management.
* Develop training programs and technical assistance initiatives to enhance institutional capacities for environmental and social management.
* Facilitate knowledge transfer and exchange to promote learning and best practices dissemination.

### **3.2.5. Stakeholder Engagement and Communication**

The consultancy shall identify the key stakeholders and analyze their interests in and influence over the electricity sector including reviewing the role, mandate and linkages of the various institutional stakeholders, the planning agencies, local agencies, and civil society organizations. MDAs, NGOs and CBOs, and specific interest groups that are likely to be benefited or affected by developments in the electricity sector should be also included.

* Facilitate ongoing stakeholder engagement and communication to ensure transparency, accountability, and public participation.
* Disseminate SESA findings, recommendations, and decision-making processes through various channels, including workshops, reports, and online platforms.
* Foster dialogue and collaboration among stakeholders to promote shared understanding and consensus-building around sector development priorities and strategies.

## **4. Recommendations and conclusion:**

This should outline the environmental and social dynamics specific to Somalia's electricity sector, including regulatory and institutional challenges, ongoing challenges, and pivotal recommendations. It should provide strategies to capitalize on positive impacts and environmental and social opportunities while mitigating constraints, adverse effects, and associated risks. Recommendations will span diverse facets, including alternative approaches, potential programs design and implementation refinements, and collaborative endeavors to ensure sustainable development.

Recommendations should primarily center on facilitating an exhaustive SESA study of the electricity sector program, harmonizing closely with the evaluation criteria stipulated in the World Bank's guidelines. Additionally, tailored recommendations will be proffered to help developing the sector, encompassing considerations for Environmental and Social Impact Assessments (ESIAs) for specific projects within the program. These recommendations will be crafted precisely to address the unique challenges and hurdles confronting Somalia's environmental and social risks management in developing the electricity sector.

## **5. Work plan.**

***Scoping Study:***

1. Fact finding/data collection:
	* Conduct research to gather relevant information about the electricity sector and its context
	* Review previous public consultation for more insights
	* Collect data on environmental factors, existing regulations, and any prior studies related to similar studies.
2. Review of prior public consultations, identification of key stakeholders:
	* Review previous public consultations and stakeholder engagements to understand concerns, suggestions, and feedback.
	* Identify key stakeholders including government agencies, local communities, NGOs, and experts in relevant fields.
3. Engagement of stakeholders:
	* Organize meetings, workshops, or interviews with identified stakeholders to gather input, address concerns, and seek collaboration.
	* Maintain open communication channels throughout the scoping study process.
4. Analysis/preparation of recommendations and Scoping Report:
	* Analyze collected data and stakeholder input to identify potential environmental and social impacts and regulatory requirements.
	* Prepare recommendations for the scope of the subsequent SESA study, including suggested methodologies and focus areas.
	* Compile findings, analysis, and recommendations into a comprehensive Scoping Report for review and approval.

***SEA Study:***

1. Fact finding/data collection:
	* Continue data collection process, focusing on specific environmental and social parameters relevant to the sector.
	* Gather additional information if needed based on the findings from the scoping study.
2. Field trips:
	* Conduct field visits to observe firsthand environmental and social conditions, biodiversity, and any existing land use.
3. Engagement of stakeholders:
	* Maintain stakeholder engagement activities, updating them on the progress of the SESA study and seeking further input or feedback.
	* Ensure transparency and inclusivity in the engagement process.
4. Identification and detailed analysis of potential environmental and social impacts:
	* Utilize collected data to identify potential environmental and social impacts across various phases of the project.
	* Conduct detailed analysis using appropriate tools and methodologies to assess the magnitude and significance of these impacts.
5. Preparation of recommendations to mitigate negative environmental effects and optimize positive effects:
	* Develop strategies and measures to mitigate identified negative environmental impacts, ensuring compliance with relevant regulations and standards.
	* Identify opportunities to enhance positive environmental outcomes and socio-economic benefits.
	* Prioritize actions based on feasibility, effectiveness, and stakeholder input.
6. Preparation of recommendations and draft SEA report:
	* Compile recommendations into a comprehensive document, outlining proposed mitigation measures and enhancement strategies.
	* Prepare a draft SEA report that includes findings, analysis, recommendations, and supporting data for review and feedback.
7. Preparation of the final SEA report:
	* Incorporate feedback received during the review process into the draft SEA report.
	* Finalize the report, ensuring accuracy, clarity, and compliance with relevant guidelines and standards.
	* Submit the final SEA report to the appropriate authorities for approval and dissemination to stakeholders.

## **6. Deliverables**

The SESA will deliver the following key outputs:

* Scoping study report outlining the methodology, findings, and recommendations.
* SESA study report presenting the environmental and social impact assessment results, mitigation measures, and monitoring framework.
* Stakeholder engagement plan detailing the consultation process, participant feedback, and outcomes.
* Capacity-building strategy and training materials for institutional strengthening and knowledge transfer.
* Communication plan and outreach materials for disseminating and disclosure of SESA findings and recommendations and engaging sector stakeholders.

**Table 1: Deliverables and Timeframes**

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| **No.** | **Deliverable** | **Deadline for Deliverable** |
| 1 | Inception report, including the proposed analytical framework and detailed report outline | 3 weeks after Contract Signing |
| 2 | SESA Scoping Report  | 1 Months after inception Report  |
| 2 | Submission of Draft SESA Report  | 3 months after Inception Report |
|  3 | Consultation Workshops and presentation of the Draft Report | 4 Months After the Inception Report  |
| 4 | Final SESA Report  | 5 months after Inception Report |

## **7. Required Qualification and Experience:**

The Consultancy Firm shall have experience of at least ten (10) years in providing technical support on the necessary environmental and social safeguards and the associated capacity development support. The technical team shall comprise the following team members:

**Key Expert Qualification**

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| **Expert** | **Qualification** |
| Environmental Expert / Team Leader | The Environmental Expert will be the Team Leader. S/he must have a minimum of masters’ degree in natural resources management, environmental studies, environmental management, environmental policy, environmental engineering, or a related discipline, with a proven record of accomplishment of managing similar projects. Specifically, the team leader must have: * A minimum of ten (10) years of post-qualification professional experience in thematic areas related to environmental and social management issues with grounding in environmental assessments and monitoring in Energy and Infrastructure.
* A proven knowledge in sustainable development financing, environmental, and social risk and impact management.
* A minimum of 5 years of experience in assisting institutions in assessing and implementing best practices related to sustainable development, strategic planning, and environmental management.
* Experience in working with the World Bank, including leading and supporting environmental and social due diligence, as well as other assignments and preparation and supervision of similar projects, compliance assessment and monitoring and evaluation; experience with other IFIs is desirable.
* Knowledge of the World Bank’s Environmental and Social Framework (ESF), Safeguards Policies; procedures, supervision and preparation of environmental and social management tools and training experience on environmental Safeguards.
* Excellent knowledge, skills, and experience in designing frameworks and systems associated with Sectoral Environmental and Social Impact Assessments (SESIAs), Environmental and Social Management Plans (ESMP), Environmental Management Frameworks, the social and EHS aspects of development projects, monitoring, evaluation and compliance assessment.
* Excellent knowledge, skills and experience in multi-criteria assessments, stakeholder engagement and consultation, community participation; analytical skills to assess institutional capacity and to design/ review practical arrangements for implementing complex projects, and projects of fragile and conflict contexts, particularly in Africa.
* Proficiency in the usage of computers and office software packages (word processing, spreadsheet etc.)
* Previous work experience in the African region required, and specific knowledge of Somalia government and other institutional actors preferred.
* Possess excellent technical and analytical skills, and
* Excellent writing and communications skills in English mandatory
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| Environmental Safeguards Specialist: |  He/She must possess a master’s degree in environmental sciences or Natural Sciences with at least Ten (10) years’ professional experience carrying out Environmental and Social (Impact) Assessments, implementation and monitoring of environmental and social management plans, designing and implementing Environmental and Social Management Systems (ESMSs).  must have been involved in three (3) assignments of similar nature in the past. He/she will be familiar with Safeguards Policies Registration with relevant professional bodies will be a requirement as well as proof of professional good standing. |
| Social Safeguards Specialist: | He/She must possess a master’s degree in social sciences, Social Development from a recognized University with at least eight (8) years professional experience in Social (Impact) Assessment, Land Acquisition and Involuntary Resettlement, Stakeholder Engagement and Grievance Redress Mechanism. The specialist should have both international and practical experience with implementation of Safeguards Policies |
| Occupational Health and Safety Expert: | He/She must possess a master’s degree in health sciences, Health Engineering, Public Health, Environment or Health and Safety from a recognized University with at least six (6) years professional experience in designing and implementing Health, Safety and Environment (HSE) management systems, carrying out HSE risk assessment/audits. The specialist should have both international experiences working in large infrastructure projects, and has working knowledge with environmental, health and safety guidelines/procedures from MFIs and international development agencies. The expert must be a registered HSE expert with a reputable local or International Professional Association. |
| Resettlement Specialist | He/ She must have a minimum of a degree in social sciences/Development studies/B. A land economics or related studies from a recognized institution. At least 7 years relevant, proven, and hands-on experience in Resettlement Action Plan preparation and implementation, Grievance redress management, stakeholder engagement among others, served in a similar capacity and with relevant experience in preparation and implementation of Resettlement Action Plan in at least three (3) infrastructure projects. The specialist must have experience in management of RAP issues in development projects and demonstrate understanding of GIIBP |
| GBV and Gender Expert | The gender and GBV protection expert shall have a minimum of a relevant bachelor’s degree in social sciences (Gender studies, Sociology, Social work and Anthropology) with at least ten (10) years practical post qualification experience. He/She must have extensive experience in gender mainstreaming, GBV cases management, instituting GBV referral pathways, executing investigations, provision of psychosocial support to GBV survivors and case management. Previous experience on similar capacity will be an added advantage. |

1. **Assignment Duration:**

The Services under this assignment are expected to be conducted for a period of five (5) calendar months. The consultant should demonstrate as part of the inception report how this timeline will be achieved, and any risks associated with doing so including in relation to security issues as relevant.

1. **Governance and Contracting Arrangements:**

The consultant will be selected and contracted by the FGS. The implementation of this work will be under the direct oversight of the Ministry of Energy & Water Resource (MoEWR). Upon receipt of the deliverables and related reports, they will be reviewed and approved by the MoEWR.

1. **Services, Facilities and Materials to be provided by the Client:**

The client shall provide the following facilities to the consultant:

* Access to all available relevant environmental and social information, such as reports and studies, policies, acts,
* Counterpart staff and as part of training and knowledge transfer.
* All available and relevant background documentation and studies (e.g., regional, sectoral, cumulative).
* Provided the details of proposed transmission line route and associated substations.
* Unrestricted access to project areas and sites.
* Security details for all travel related to the assignment.
* Making all necessary arrangements for supporting the work of the Consultant(s), by e.g., facilitating access to government authorities and other project stakeholders.
* Disclosure of draft documents, sending out of invitations, organization of venues for public hearings, and being present as discussant at all public hearings.
1. **Facilities to be provided by the Consultant:**

The Consultant shall be responsible for providing all the necessary facilities and personnel to undertake the assignment including the necessary local transport, security, and accommodation.

1. **Reporting and Coordination:**

The consultant team responsible for conducting the SESA will report directly to the MoEWR and collaborate closely with relevant government agencies, technical experts, and stakeholders throughout the assessment process. Regular progress updates and milestone reports will be provided to ensure transparency and accountability.

1. **Quality Assurance and Review:**

The SESA outputs will undergo rigorous quality assurance and review processes to ensure accuracy, reliability, and relevance. Technical experts and stakeholders will be invited to provide feedback and validation of assessment findings and recommendations.

1. **Conclusion:**

The SESA will play a critical role in guiding the sustainable development of the Electricity Sector in Somalia by integrating environmental and social considerations into sector planning and decision-making processes. By promoting stakeholder engagement, transparency, and accountability, the SESA will contribute to the achieve.

**ANNEXES:**

## Annex1: Outline of the SESA Scoping Report

1. Executive summary

2. Description of the sector programme under consideration

3. Overview of the policy, institutional and legislation framework

4. Description of key stakeholders and their concerns

5. Description of key environmental aspects to be addressed in the SEA study

6. Description of the scope of the environmental baseline to be prepared in the SEA study

7. Recommendations on specific impact identification and evaluation methodologies to be used in the SEA study

8. Proposal of time frames and resources needed for the SEA study

9. Technical appendices

I. Stakeholder engagement methodology

II. List of stakeholders engaged or consulted.

## Annex 2: Outline of sector SESA report

1. Executive summary

2. Scope

3. Background

 3.1 Sector programme justification and purpose

 3.2 Alternatives

 3.3 Environmental policy, legislative and planning framework

4. Approach and methodology

 4.1 General approach

 4.2 Geographical or environmental mapping units

 4.3 Assumptions, uncertainties, and constraints

5. Environmental and social baseline study

6. Impact identification and evaluation

7. Analysis of alternatives

8. Mitigation or optimizing measures

9. Indicators and institutional capacities

10. Conclusions and recommendations

 10.1. General conclusions

 10.2. Recommendations for sector development

11. Technical appendices

Maps and other illustrative information not incorporated into the main report.

Other technical information and data, as required.

List of stakeholders consulted/engaged.

Records of stakeholders’ participation

11. Other appendices.

1. <https://moewr.gov.so/ova_doc/somalia-power-master/> [↑](#footnote-ref-1)
2. https://moewr.gov.so/ova\_doc/somalia-least-cost-electrification-report-2/ [↑](#footnote-ref-2)
3. https://moewr.gov.so/ova\_doc/esi-report/ [↑](#footnote-ref-3)
4. May also be known as Valued Components, see IFC 2013. [↑](#footnote-ref-4)