Technical Assistance to the Renewable Energy Association of Sierra Leone

Client:
DAI Europe / DFID

Location:
Sierra Leone

Start Date:
April 2017

Completion Date:
June 2017

Key Services:
- Roadmap for Development of Efficient RE Market in Sierra Leone

ASD was hired by DIA Europe / DFID to assist efforts in Sierra Leone to create a roadmap of the development of an efficient renewable energy market in 2017 for the Renewable Energy Association of Sierra Leone (REASL). ASD mobilized the government, NGOs and private sector stakeholders to create a detailed report on available resources for REASL to leverage.

OVERVIEW

Part of this report included identifying and shortlisting the most relevant international renewable energy industry partners for REASL to support delivery of its objectives. In addition to international and national renewable energy, Climate Change and Sustainable Development institutions and interest groups that are well placed to support REASL and its objectives were identified and shortlisted.

ASD also identified the information and data requirements of REASL and key stakeholders and proposed efficient management systems and processes to meet requirements. For longevity of REASL and renewable energy initiatives in Sierra Leone, quality standards were identified as being imperative. Therefore, ASD developed an efficient regime for collaborating with Standards Bureau for establishing, monitoring and enforcing the minimum quality standards for renewable energy equipment that is imported into the country for resale. Another key aspect to ensuring sustainability in the nascent renewable energy market of Sierra Leone is training. ASD developed training needs and curricula in renewable energy in partnership with recognized technical training institution.

The energy market assessment roadmap for REASL aims to provide steps to row the renewable energy market in Sierra Leone in a sustainable manner and provide links to possible partnerships.

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