

Site irena org solar dryer in ghana

The report identifies nearly 10 exajoules – the equivalent of more than 341 megatonnes of coal – of options for sustainable development through renewable energy. Roughly 40 per cent of this energy would be in the power sector and 50 per cent of the energy would be through biomass-based heat applications.

As part of this roadmap, the following projects and programmes were highlighted to show action already taking place on renewables in Africa. They support renewables for heating, cooling and drying; provide capacity building, access to finance and create jobs; and provide holistic support.

IRENA and the ECREEE have established the ECOWAS Entrepreneur Support Facility in April 2015 to provide advisory assistance to small and medium-sized renewable energy (particularly solar PV) entrepreneurs on matters related to business management and operations, project proposal refinement as well as supporting an entrepreneur to successfully bring his or her innovative ideas to fruition.

Solar Sister is an initiative that retails portable solar lights in rural sub-Saharan Africa through female solar entrepreneurs. Sister uses a system of micro-consignment: female entrepreneurs selling solar lights do not pay for their inventory until a sale is made and cash flow is available, and no interest is charged.

Africa 2030 is built on a country-by-country assessment of supply, demand, renewable energy potential, and technology prospects. The effort is a part of IRENA's REmap 2030 programme, which provides a roadmap to double the share of renewable energy in the world's energy mix by 2030.

RRA is a country-driven process that helps IRENA to engage with relevant national or regional stakeholders in a dialogue to pinpoint renewable energy drivers, comparative advantages, enabling policies and measures. So far 12 RRAs have been facilitated in Africa and have triggered tangible changes in legislation, institutional set-ups and have led to concrete regional advisory services and initiatives.



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