



Today's Project's

1 [NEPCO GREEN CORRIDOR](#)

Details of Project's

NEPCO GREEN CORRIDOR

Ref. No. 26077541

Project Location Jordan

Description

Promoter Financial Intermediary : National Electric Power Co. (NEPCO)
Proposed EIB finance (Approximate amount) : EUR 54 million
Description : The project is a multi-component programme to reinforce Jordan's high voltage electricity backbone network for integration of more renewable generation capacity and to improve reliability of supply. It consists of two new transmission lines (400 kV/150 km and 132 kV/51 km), upgrading three existing lines (132 kV/100 km) and construction of one new 400/132 kV, 1200 MVA electricity substation. The investments are reinforcing the network in the central Jordan desert area, where circumstances for renewable generation are most favourable.
Objectives : The project consists of transmission investments that are necessary to allow access of renewable electricity projects to the main consumption centre of Amman, to replace present and future fossil-based generation, and to strengthen the energy transmission backbone of the country. The project therefore contributes to the objectives of climate change mitigation and economic infrastructure development.
Comments : This operation is covered by the EU Guarantee for EIB loans outside the EU.
Environmental aspects : Several of the project components, if implemented inside the EU, would require an environmental impact assessment (EIA) according to the EU legislation. The EIB requires the promoter to conduct environmental and social assessments (ESIAs) for the whole multi-component programme. The implementation of an ESIA for the first part of the programme is being contracted with an international consultant.
Procurement : The EIB will require the promoter to ensure that implementation of the project will be done in accordance with the EIB's Guide to Procurement.

Client Address P.O Box : 2310 Amman 11181

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Estimated Project Cost 107000000

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Today's Contract Award's

1 [Supply Specialized Manpower to operate all Power Plants located in the Western Region.](#)

Details of Contract Award's

Contract awarded for Supply Specialized Manpower to operate all Power Plants located in the Western Region.

Ref. No. 21690230

Project Location	Saudi Arabia
Description	Contract Awarded to Supply Specialized Manpower to operate all Power Plants located in the Western Region. The contract is awarded for three years Sawary will offers its services to operate Gas Turbines, Steam Turbines and Combined Cycle Turbines as part of SEC efforts to meet the increasing Electricity demand. Contract Award date : November 2013 Contract Completion : 2016
Executing Agency	Owner : Saudi Electricity Company Oasis Compound Borj Al Faisaliah Building King Fahed Road Granada District 22955 Saudi Arabia Floor: 22nd Floor City: Riyadh City Suffix: 11416 Tel: +966 11-461-9030 +966 11-461-9009 +966 11-405-3227 Fax: +966 11-461-9338 +966 11-406-9015 Email: informus@se.com.sa Website: www.se.com.sa
Contract Awarded To	SAWARY ENERGY

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Today's Business News

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Details of Business News

Jordan : JORDAN's renewable energy programme re-gaining momentum

Ref. No.	26080745
Description	Jordan s renewable energy programme is re-gaining momentum, following a number of delays. The first phase of the plan involving the development of 12 photovoltaic (PV) solar plants, is almost on the verge of financial closure. Within a week or two, certain plants could attain closure, while completion of others is expected in March. All the schemes have secured funding. Either finance has been offered directly from the World Bank member the International Finance Corporation (IFC), the European Bank for Reconstruction and Development, France s Proparco and other development banks or they are helping to mobilise funds from commercial banks. During last year, financing documents have been signed, with the last documents signed in January on the programme s largest power plant, the 52.5MW Shams Maan plant. Now, it awaits official financial close as demanded by the power purchase agreements inked in mid-2014 and the first draw-downs of the facilities to be made. Also, the second phase of Jordan s direct proposal scheme involving the construction of four 50MW solar plants is into action with a total of 33 companies and consortiums submitting prequalification documents to Jordan s ministry of energy and mineral resources.

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Oman : OMAN smart metering contract inked by CESI

Ref. No.	26066314
Description	An agreement is inked by CESI Middle East with Oman s Electricity Holding Company (EHC) to assist introduce smart metering for high value customers. CESI under the agreement will assist EHC and its subsidiaries to expand the blueprint for the implementation of automated meter reading technology (AMR) plan. CESI will be accountable for defining the customer segments and functional needs of AMR. Moreover, CESI will plan the rollout approach, outlining security measures and standards, designing the market messaging system, detailing the solution architecture and system level designs to be employed in the AMR System, identifying meter specifications, telecommunications media and IT solutions and Meter Data Management System (MDMS) and charting out the testing strategy, governance practices, risk evaluation and mitigation practices. EHC is a joint stock company holding the shares of the Government in 9 companies involwvs in the generation, transmission and distribution of electricity and related water

Description

services.

The agreement with CESI was inked in the witness of senior executives from EHC s subsidiaries including Muscat Electricity Distribution Company SAOC, Mazoon Electricity Company SAOC, Majan Electricity Company SAOC and Rural Areas Electricity Company SAOC & Dofar Power Company.

Matteo Codazzi, CESI s CEO said: The Middle East s growing demand for energy calls for a focus on technologies that promote efficiency and ensure the conservation and long-term sustainability of natural resources.

This agreement is a fine example of how private and public sectors can collaborate to identify the best technologies to improve productivity and unlock the maximum potential in any given asset, ultimately benefitting citizens, smaller enterprises and government functions.

A statement said that the landmark agreement will support the Government s privatisation policies for the electricity sector and enable the application of more sophisticated services for high value customers which include large industrial and commercial and Government customers.

The smart-metering technology will improve the quality and speed of processing of metering data, improve billing accuracy, reduce debtor days, mitigate losses and lessen query related costs.

Dr. Floris Hendrikus Schulze, managing director, CESI Middle East said: This agreement is a milestone for the Government of Oman as it works to secure energy reserves and improve sustainability awareness and understanding. CESI is fully committed to provide strategic insight required for such an important project.

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United Arab Emirates : Experts Underscore Need to Strengthen R&D Data Sharing as Part of Post-Fukushima Action Plan

Ref. No.

26078921

Description

The need to improve understanding and reduce uncertainty in phenomenon and models having bearing on safety by better sharing information on vital nuclear research projects was underscored at the IAEA's eighth International Experts Meeting (IEM) in Vienna last week. Some 150 experts representing 35 Member States of the IAEA and five international organisations gathered at the Agency's headquarters from 16 to 20 February 2015 to discuss Strengthening Research and Development Effectiveness in the Light of the Accident at Fukushima Daiichi Nuclear Power Plant. The IEMs are organised in the framework of the implementation of the IAEA Action Plan on Nuclear Safety. IEMs have been held since 2012 on topics such as radiation protection, decommissioning and remediation, severe accident management, etc. The latest IEM was convened to discuss new areas and direction of research and development (R&D) work in safety, technology, and engineering following the Fukushima accident, important for Member States considering, constructing or operating nuclear power plants. It was organised in cooperation with the Nuclear Energy Agency of the Organisation for Economic Cooperation and Development (OECD/NEA). "The main achievement was really recognizing the importance of research and development activities and the contribution they make toward reactor safety and, more importantly, the need to find ways to better share that information among all the Member States," IEM Co-Chairperson Brian Sheron, the Director of the U.S. Nuclear Regulatory Commission's Office of Nuclear Regulatory Research, told a press conference after the meeting. Experts examined such issues as R&D strategies after the 2011 Fukushima accident in Japan, severe accident analysis, technologies to prevent or mitigate severe accidents, emergency preparedness and response, and post-accident recovery. The IEM was also co-chaired by Bismark Tyobeka, Chief Executive Officer of the National Nuclear Regulator of South Africa. The meeting provided an opportunity to discuss setting up a platform for a continuous exchange of information on R&D work, Sheron said. Among its main conclusions, he said, was that the IAEA has a key role to play in assisting Member States to prepare their capacity to respond to severe accidents. The IAEA was encouraged to continue providing a forum for discussing R&D related to nuclear safety and was recognised for having a central role in collecting and disseminating R&D information related to Fukushima Daiichi to Member States. Experts around the world are currently engaged in research areas including nuclear fuel, containment, venting, the interaction of molten fuel and concrete, and metals behaviour, said Pal Vincze, Acting Director of the IAEA Division of Nuclear Power.

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United Arab Emirates : Supporting Renewable Energy Entrepreneurs in West Africa

Ref. No.

26078922

Description

With electricity demand on the rise across West Africa, renewable energy entrepreneurs are at the forefront of efforts to extend access to modern energy services. In renewable energy as in other sectors, private-sector entrepreneurs are often the best placed to identify local needs and create tailor-made solutions. Such entrepreneurs, however, face serious challenges in the region. In most countries, the business environment needs to be more conducive to private investment, particularly in the power sector. Governments must establish appropriate institutional and regulatory frameworks, adopt enabling policies, and promote sustainable financing and business models for renewable energy. Global and regional institutions intent on future energy sustainability, however, are working to address such challenges in the Economic Community of West Africa States (ECOWAS). The International Renewable Energy Agency (IRENA) and the ECOWAS Centre for Renewable Energy and Energy Efficiency (ECREEE) have established a support facility that provides advisory assistance to small and medium-sized renewable energy enterprises, particularly in the fast-growing field of solar photovoltaics (PV). The ECOWAS Renewable Energy Entrepreneurship Support Facility, based at the International Institute for Water and Environmental Engineering (2iE) in Ouagadougou, Burkina Faso, provides assistance with business management and operations, project proposal refinement, and other challenges, to help entrepreneurs bring innovative ideas to fruition. Regional renewable energy entrepreneurs can also turn to the new facility for assistance in capacity building and technology adaptation. Around the world, nearly 1.3 billion people, mostly in Asia and Africa, are afflicted by energy poverty, while some 2.7 billion people in developing countries still rely on traditional three-stone fires for cooking, , according to the International Energy Agency. Renewable energy entrepreneurship is crucial to develop sustainable, economical options to address these daunting energy access challenges. The entrepreneurship support facility stems from an ECOWAS-IRENA initiative dubbed ProSPER , for Promoting a Sustainable Market for Solar Photovoltaic Systems in the ECOWAS Region. That project sought to strengthen the capacity of policy makers, regulators and utility representatives, trainers from a regional entrepreneurship incubation centre, and financial-institution managers to accelerate renewable energy deployment, with a specific focus on solar PV systems.

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United Arab Emirates : Regulatory and Supervisory Bureau for Electricity & Water in Dubai accredits 3 new ESCOs

Ref. No.

26079000

Description

The Supervisory Bureau for Electricity & Water in Dubai (RSB) has accredited three new energy service companies (ESCOs) in Dubai, bringing the total to nine. The move comes one year after implementing the accreditation scheme, which supports the Green Economy for Sustainable Development initiative, and the Dubai Integrated Energy Strategy 2030, launched by the Dubai Supreme Council of Energy to reduce energy consumption by 30% by 2030. HE Ali bin Abdullah Al Owais, Chairman of the RSB, presented certificates of accreditation to Al Futtaim Technologies, Honeywell, and Philips Lighting, at a ceremony in the RSB s offices. "We are pleased to see new companies join the accreditation scheme. This supports the Green Economy for Sustainable Development initiative launched by HH Sheikh Mohammed bin Rashid Al Maktoum, Vice President and Prime Minister of the UAE and Ruler of Dubai, to make the UAE one of the leading countries in green economy, while preserving a sustainable environment that supports economic growth in the long term. It also supports the Dubai Plan 2021 to make Dubai a sustainable city whose environmental elements are clean, healthy, and sustainable, as well as the Dubai Integrated Energy Strategy 2030. The new companies will help increase energy efficiency to reduce consumption, support sustainability, and make Dubai a role model in energy-efficiency contracts by strengthening partnerships between the public and private sectors, said HE Saeed Mohammed Al Tayer, Vice Chairman of the Dubai Supreme Council of Energy and MD & CEO of Dubai Electricity and Water Authority. We congratulate the new companies and commend the efforts of the nine companies on our roster so far. These companies have demonstrated their technical capability and financial strength to offer energy-saving services to clients. Their work will be a vital element in improving energy-efficiency in Dubai, contributing to achieving the Dubai Integrated Energy Strategy 2030 to reduce energy consumption by 30% by 2030. Two of the nine companies, MAF Dalkia and Philips, have already demonstrated their capability, securing the first contracts let by Dubai s Super ESCO, Etihad Energy Services, to improve energy efficiency at DEWA s premises. I wish Philips, Honeywell and Al Futtaim Technologies every success in helping deliver a thriving energy services market in Dubai, said Al Owais. RSB operates under the auspices of the Dubai Supreme Council of

Energy as regulator for Dubai's electricity and water sector, as well as accrediting ESCOs. Its responsibilities include licensing of new players in the power sector. ESCOs, or energy service companies, provide energy performance contracting to their clients.

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The deadline mentioned is the Submission Last Date. There may be other earlier deadlines before that the bidder may need to respond, in order to remain in the competition. Hence the bidder is requested to read the tender notice very carefully.