



Today's Project's

1 [Lebanon-Water Supply Augmentation Project](#)

Details of Project's

Lebanon-Water Supply Augmentation Project

Ref. No. 22210241

Project Location Lebanon

Description

The Water Supply Augmentation Project of Lebanon has an objective to increase the volume of water available to the Greater Beirut and Mount Lebanon area. The project consists of four components. The first component will finance: (i) construction and construction supervision of the Bisri Dam and the associated access road; and (ii) construction and construction supervision of the conveyor pipelines to the existing Joun reservoir and the associated access road; two (2) hydropower plants, generating 0.2 megawatt (MW) and 12 MW respectively; and expansion of the Ouardaniyeh water treatment plant (WTP).

Component two will finance priority activities, complementary to construction of Bisri dam, to ensure the long term sustainability of water service delivery across the Greater Beirut Mount Lebanon (GBML). Component 2 will finance: (i) technical assistance to the Ministry of Energy and Water (MOEW), Beirut Mount Lebanon Water Establishment (BMLWE) and Council for Development and Reconstruction (CDR) on the operation and maintenance of dams; (ii) technical assistance to the MOEW and BMLWE on management of Beirut Mount Lebanon (BML) water resources; (iii) technical assistance to Ministry of Energy and Water and Beirut Mount Lebanon Water Establishment in developing and implementing awareness raising campaigns on the economic benefits of switching to the public water network and eventual volumetric metering water supply; (iv) environment and social mitigation measures including the construction of sewerage networks in the upstream catchment villages, as described in the Environmental and Social Management Plan (ESMP).

Component three will finance: (i) strengthening capacity of core Project Management Unit (PMU) within Council for Development and Reconstruction to oversee project implementation; (ii) continued engagement of the Dam Safety Panel (DSPE) as per Bank policy requirements and of the independent environment and social Panel of Experts; and (iii) supervision of the ESMP.

Finally, component four will finance the costs of compensation of land acquisition of 570 hectares of land, as well as the cost of assistance for livelihood rehabilitation and monitoring of the Resettlement Action Plan (RAP) implementation.

Previous Event: Approval Date (as of board presentation): September 30, 2014
Borrower/Client/Recipient: Ministry of Finance Mohamad Safadi, H.E. Minister 961-1-642-762

Financing Source (in USD Million): Commitments: Borrower: 15.00 International Bank for Reconstruction and Development: 474.00 Islamic Development Bank: 128.00

Client Address Tallet El-Serail P.O Box 11-3170 Beirut,

Tel +961-01-980-096/097

Fax +961-01-981-252/253

Estimated Project Cost 617000000

Related Document T22210241.html

Today's Contract Award's

1 [Build a combined cycle power plant](#)

Details of Contract Award's

Contract awarded for build a combined cycle power plant

Ref. No.	22824558
Project Location	Algeria
Description	<p>Contract Awarded for build a combined cycle power plant in Algeria. Contract value: 1.2 trillion won (\$1.1 billion) The contract, which was signed with the Algerian state Company of Electricity Generation or SPE on Wednesday, calls for the Korean company to build the power plant with a generation capacity of 1,200 megawatts in Ras Djinet, about 65 kilometers east of Algiers. Construction of the power plant will be completed in February 2016, according to Daewoo E&C</p>
Contract Awarded To	DAEWOO ENGINEERING & CONSTRUCTION CO

[Go To Top](#)

Today's Business News

- 1 [Iraq,Japan : JAPAN to offer loan for AL HARTHA THERMAL POWER PLANT in IRAQ](#)
- 2 [Japan,Turkey : MoU to study the possibility of developing a huge power project in south east TURKEY](#)
- 3 [Jordan : JORDAN organises 2015 New Nuclear International Conference](#)
- 4 [Oman,United Arab Emirates : CESI enters into smart metering deal with OMAN's Electricity Holding Company](#)
- 5 [Saudi Arabia : ALTAAQA ALTERNATIVE SOLUTIONS commissions rooftop solar PV solar project in SAUDI ARABIA](#)

Details of Business News

Iraq,Japan : JAPAN to offer loan for AL HARTHA THERMAL POWER PLANT in IRAQ

Ref. No.	26098054
Description	<p>Japan International Cooperation Agency has agreed to offer a loan to rehabilitate the fourth unit at the Al Hartha Thermal Power Plant in Iraq. Iraq's Ambassador to Japan, Dr. Alaa al-Hashemi, signed the deal, however further financial details were not revealed. Al Hartha located in the southern province Basrah, was commissioned in 1979 and features four 200MW units designed to reach a total output of 800 MW. The control system of unit 1 was destroyed in 2010 by a fire while units 2 and 3 were damaged during the First Gulf War and have been out of operation since then. The first unit was back up and running in 2010 while rehabilitation of the second and third units were scheduled by the end of last year. Germany-based Siemens secured the contract to carry out the work on the first three units.</p>

[Go To Top](#)

Japan,Turkey : MoU to study the possibility of developing a huge power project in south east TURKEY

Ref. No.	26080746
Description	<p>A memorandum of understanding (MoU) has been inked between Nebras Power and Japanese companies Mitsubishi Corporation, Marubeni and Chubu Electric Power to study the possibility of developing a huge power project in south east Turkey. The project involves development of lignite mines in the Afsin Elbistan region, around 600 kms southeast of the capital Ankara, and utilising the feedstock for a planned power project having a capacity of around 4,500 megawatts. The region of Afsin-Elbistan holds nearly 45% of Turkey's reserves of lignite, or brown coal, and Turkish authorities are very much interested in attracting investment into the region to help meet growing electricity demand. The consortium seeks to offer the latest types of technology available in this</p>

area and at competitive prices in order to reach an agreement with the Turkish government to implement the project. An internationally focused infrastructure investment firm, Nebras Power is 60% owned by Qatar Electricity and Water Company (QEWC), with the remainder divided between Qatar Petroleum and Qatar Holding. Nebras and Mitsubishi are joint venture partners in the 52.5MW Shams 1 solar PV project in Jordan. Each have acquired a 35% stake last year, and Jordan's Kawar Energy retained a 30% share of the project.

[Go To Top](#)

Jordan : JORDAN organises 2015 New Nuclear International Conference

Ref. No. 26085408

Description On Monday, the 2015 New Nuclear International Conference was started receiving participation of 127 nuclear experts along with international companies representing 30 Arab and foreign countries. The international conference organized by Jordan Atomic Energy Commission (JAEC), the Jordan University of Science and Technology and US Goodnight Consulting, is taking place for the second time in the Middle East region. Main objective of the conference is to spread awareness about nuclear activities at the international level to address energy challenges and provide alternative power sources to fossil fuels. According to the President of the Jordan atomic commission Khalid Toukan, in recent times various countries face similar global energy problems, adding that "global demand for electricity is forecast to be double by the year 2030". Now, the overall construction progress rate has reached about 80 percent in the Jordanian research reactor, expected to operate by 2016, he added. The Conference organised for specialized sessions on issues associated with the development of nuclear programs, regulating the monitoring of nuclear energy and the development of human resources and culture of nuclear safety and risk management. In 2008, Jordan inked nuclear cooperation agreements with various countries, with the Convention providing the Kingdom with a political framework to execute many nuclear projects and programs.

[Go To Top](#)

Oman,United Arab Emirates : CESI enters into smart metering deal with OMAN's Electricity Holding Company

Ref. No. 26098052

Description CESI Middle East has inked a deal with Oman's Electricity Holding Company (EHC) to help introduce smart metering for high value customers. As per the deal, EHC and its subsidiaries will receive support from CESI to develop the blueprint for the implementation of automated meter reading technology (AMR) plan. CESI will have to define the customer segments and functional requirements of AMR. CESI also plan the rollout approach, defining security measures and standards, working out designs of 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. A joint stock company, EHC holds shares of the Government in nine companies which deals in the generation, transmission and distribution of electricity and related water services. Signing of the agreement with CESI was done in the presence 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. This agreement will be supporting the Government's privatisation policies for the electricity sector and allow application of more sophisticated services for high value customers to include large industrial and commercial and Government customers. The smart-metering technology has been designed to boost 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.

Saudi Arabia : ALTAAQA ALTERNATIVE SOLUTIONS commissions rooftop solar PV solar project in SAUDI ARABIA

Ref. No. 26098053

Description

Altaaqa Alternative Solutions has announced successful designing, installation and commissioning of a roof top PV solar project, which is claimed to be the first phase of an ambitious renewable energy plan. The project at the company s head office in Jeddah, was installed and commissioned by Altaaqa s Application Engineering team within a period of less than a week, utilising panels manufactured by Philadelphia Solar, an inverter manufactured by SMA, and a mounting structure manufactured by Renusol. Emad Mukhalalaty, managing director of Altaaqa Alternative Solutions, said, We are mindful of the economic and environmental impact that clean, renewable energy will have on Saudi Arabia. Altaaqa recognises the potential of the high quality sun radiation we have here, and we are prepared to do our part to support the Kingdom s national strategy on energy and climate change. Altaaqa Alternative Solutions established in 2004 is a provider of electrical power, water and temperature control solutions serving exclusively the Saudi Arabian market.

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.