



## COMMISSIONING OF PV-DIESEL INSTALLATION STARTED AT RMF

Commissioning of the 135KWp PV-diesel hybrid system at the Rene Moawad Foundation in Mejdleya Zghorta. The system is expected to produce 188MWh yearly allowing the facility to benefit from the abundantly free solar energy while reducing their diesel consumption. the PV plant will allow the facility to offset 141 tones of CO2 per year.



## COMMISSIONING OF THE SOUK AKKAR HYBRID SYSTEM

Commissioning of the PV-diesel hybrid system at Souk Akkar, a sustainable development project that was established by Emkan, is underway. The 120Kwp system is designed to reduce electricity and fuel cost, allowing EMKAN to provide the needed infrastructure in such a rich environment to the wholesalers along with the services at such a convenient price for the local market clientele.



## COMMISSIONING OF THE LIBERATION ACADEMY PV-DIESEL SYSTEM

The 117KWp PV-Diesel Hybrid system at the Liberation Academy will soon be providing the facility with 160MWh of solar energy per year. This implementation will not only allow the facility to reduce diesel consumption to satisfy their needs in energy, but it also serves as environmental sustainability and social awareness for the students at the institute and the neighborhood.



## Bulletin

### LATEST DEVELOPMENTS



**Inauguration of the EU- funded Nabatieh Waste Treatment Plant**  
The Office of the Minister of State for Administrative Reform (OMSAR) and the Union of Municipalities of Shkif-Nabatieh inaugurated the EU - funded Solid Waste Treatment Plant of Nabatieh in the presence of H.E. Minister Nabil De Freige, the Head of the Delegation of the European Union to Lebanon, Ambassador Christina Lassen, and the President of the Union of Municipalities of Shkif-Nabatieh, Dr. Mohamed Jaber.



### REPORTS (READING/ REFERENCES)



**IRENA**  
Renewable Energy Market Analysis: The GCC Region



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### EVENTS, CONFERENCES



**7th Build It Green**  
The 26 workshops will be addressing Contemporary Green Buildings topics through round table discussions led by a topic expert, with each Delegate having the choice to join 3 of the debated themes.



## FOSTER in MED in Lebanon launches its pilot project

The Industrial Research Institute, partner of FOSTER in MED project funded by EU ENPI CBC Med Programme, is starting a pilot project on Building Integrated Photovoltaic technology (BIPV) being implemented at the Lebanese University Campus in Hadat, Beirut.



IRENA 2014-2015: At A Glance



### Renewable and Sustainable Energy Reviews

Management of olive solid waste in Lebanon: From mill to stove



### Renewable and Sustainable Energy Reviews

Review on the integration of photovoltaic renewable energy in developing countries—Special attention to the Lebanese case



### International Journal of Hydrogen Energy

The contribution of wind-hydro pumped storage systems in meeting Lebanon's electricity demand



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