



CEDRO TURNS 180 PUBLIC BUILDINGS INTO SHOWCASE MODELS OF ENERGY EFFICIENCY AND RENEWABLE ENERGY

In partnership with the Ministry of Energy and Water, the Ministry of Finance, and the Council for Development and Reconstruction, the United Nations Development Programme (UNDP) is managing the “country energy efficiency and renewable energy demonstration project for the recovery of Lebanon” (CEDRO).

Created in October 2007, the project has a mandate of five years, lasting till October 2012, and a budget of \$9.73 million funded by the Lebanon Recovery Fund by means of a donation from Spain.

CEDRO has been established with an aim to complement the national power sector reform strategy, and to support the greening of Lebanon’s recovery, reconstruction, and reform activities. To achieve this, the project will focus on activating end-use energy efficiency methods and renewable energy applications in public sector buildings and facilities across Lebanon.

CEDRO’s mandate will be implemented on three levels. The first involves the implementation of end-use energy

efficiency and renewable energy demonstration projects in 180 public sector buildings and facilities across the country. The second involves technology transfer, which will enable other public sector buildings and facilities to become energy efficient. Finally, the third level consists of supporting the formulation of a national sustainable energy strategy and action plan through a research and development program.

CEDRO has already identified, designed, and signed execution contracts for a first set of 30 renewable energy beneficiary public sites, and is preparing an invitation to bid on 30 new sites.

Over the coming few months, CEDRO is preparing to launch a second public announcement for the identification of beneficiary sites. It will also organize three workshops addressing solar thermal systems, photovoltaic systems, and energy efficiency strategies. CEDRO will also be launching a study for national renewable energy resource assessment.

CEDRO

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CEDRO - FIRST LIST OF BENEFICIARY SITES - JUNE 09

Akkar

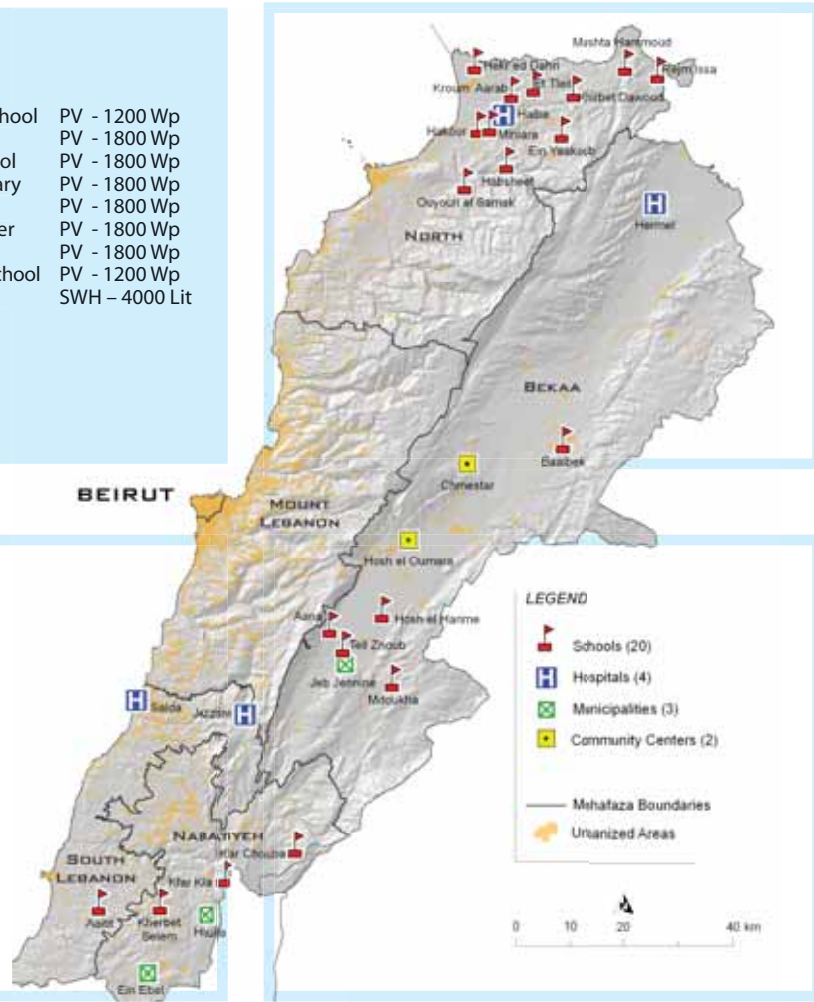
Rajem Issa Public School	PV - 1800 Wp
Mashta Hammoud Public School	PV - 1800 Wp
Kherbet Daoud Public School	PV - 1800 Wp
El Tleile Public School	PV - 1800 Wp
Hekr El Dahiri Public School	PV - 1200 Wp
Ouyoun El-Samak Public School	PV - 1800 Wp
Kroum Arab Public School	PV - 1200 Wp
Ain Yaakoub Mixed Public School	PV - 1800 Wp
Habshit Public School	PV - 1200 Wp
Meniara Public School for Girls	PV - 1800 Wp
El-Hakoor Mixed Public School	PV - 1200 Wp
Abdallah Rassi Public Hospital	SWH - 4000 Lit

South

Ayteet Public School	PV - 1200 Wp
Kherbet Selem First Public School	PV - 1800 Wp
Kfarkela First Public School	PV - 1200 Wp
Kfarshouba Intermediate Public School	PV - 1800 Wp
Houla Municipality	PV - 1200 Wp
Ain Ebel Municipality	PV - 1200 Wp
Saida Public Hospital	SWH - 6000 Lit
Jezzine Public Hospital	SWH - 2000 Lit

Bekaa

Baalbek First Elementary Public School	PV - 1200 Wp
Chmestar Community Center	PV - 1800 Wp
Hosh el Harime Intermediate School	PV - 1800 Wp
Jeb Jennine Municipality and Library	PV - 1800 Wp
Mdoukha Public School	PV - 1800 Wp
Hosh El-Oumara Community Center	PV - 1800 Wp
Aana Intermediate Public School	PV - 1800 Wp
Tell Zounoub Intermediate Public School	PV - 1200 Wp
Hermel Public Hospital	SWH - 4000 Lit



PV : Photovoltaic system
SWH : Solar Water Heaters