

OFF-GRID PV NEWSLETTER - WEEK 10

RURAL ELECTRIFICATION – Residential & communities

AFRICA/MIDDLE EAST

- 1 - GHANA - Solar rural electrification is 30% cheaper than cost of grid expansion - 3SIL GHANA
- 2 - TANZANIA - Leasing solar power to a million rural customers - M-Power / Off-grid Electric
- 3 - ZAMBIA - Sweden Dev. Agency will finance a €20M fund to develop RE & off-grid
- 4 - KENYA - Initiative providing 20k liters of clean drinking water/day - AfricAqua

ASIA/PACIFIC

- 5 - BANGLADESH - IFC to promote solar products in 8 000 off-grid villages
- 6 - INDIA - Punjab government to shift 5 000 schools on solar energy
- 7 - INDIA - DDUJGY scheme: to electrify about 3 000 villages through RE sources
- 8 - VANUATU - Masdar's Pacific initiative spurs 767kW PV project in Vanuatu

LATAM

- 9 - COSTA RICA - ICE installed 285 off-grid solar systems in rural areas
- 10 - MEXICO - ILUMEXICO plans to provide electricity to 2.5M people
- 11 - VENEZUELA - FUNDELEC - "Sembrado Luz" project - 3 040 systems installed - 2.3MW

OTHER

- 12 - UNITED STATES - HAWAII - MAUI 20 kW solar projects installed at farm (local NPO)
- 13 - UNITED STATES - Axion PP supplies its PBC Energy Storage System at Urban Green Lab

INDUSTRIES and MICRO/MINI-GRIDS

TELECOM: towers, base stations

- 14 - INDIA - TRAI to review rules on green-energy driven mobile towers
- 15 - SUDAN - AfDB and UNDP discuss collaboration on increasing energy access
- 16 - ZAMBIA - Jinko Solar to supply 1MW modules to 150 off-grid telecom sites

AGRICULTURAL: water pumping

- 21 - EGYPT - Solar power essential for irrigation, land reclamation projects: minister
- 22 - INDIA - Haryana to promote PV systems on canals floriculture, horticulture...

OTHER INDUSTRIES:

- 23 - NIGERIA - Solar powered Noodle plant - 382KW - GE/TOLARAM
- 24 - UNITED ARAB EMIRATES - Greenest resort in the World - 157k square feet of solar panels

MICRO/MINI-GRID: village electrification and other industries

- 17 - ETHIOPIA - Woldia University mandates solar mini-grid - Consortium: AIB Stimaken & SANOY
- 18 - INDIA - UP's mini-grid policy tries to boost rural electrification - Role of DISCOM
- 19 - INDIA - Rockefeller Foundation & OMC Power ink \$4.5M to finance 100 solar mini-grids
- 20 - NIGERIA - Bank of Industry commissioned its 1st RE project (24kW, mini-grid) - UNDP



COMPANY NEWS

ELTEK & CAMUSAT - Partnership for high-efficiency energy solutions - Telecom
ENGIE & SUSI PARTNERS - Have signed a MoU to finance €50M storage projects
IKEA FOUNDATION & ACUMEN - Partner to bring power to the world's poor
ONESHORE ENERGY & BAY WA r.e. - Begin cooperation for PV diesel hybrid system

MAJOR OFF - GRID TENDERS

Reserved to premium subscribers

- 1 - CAMBODIA - Supply of 7 600 SHS of 50Wp & 1 447 pico-PV of 5Wp - Deadline: 31/03/16
 - 2 - PANAMA - Supply of 150 led solar lamps to be installed - MINISTRY - Deadline: 17/03/16
 - 3 - PHILIPPINES - Proc. of 100 solar units - MUNICIPALITY of MASINLOC - Deadline; 21/03/16
 - 4 - YEMEN - Supply of 112 sets of off-grid PV panels - Total 29kW - UNDP - Deadline: 14/03/16
 - 5 - INDIA - Inst. of approx. 180 led PV street-lights - WEST BENGAL - Deadline: 04/04/16
 - 6 - BRAZIL - Operation & services of 16 PV mini-mills in isolated areas - Deadline: 22/03/16
 - 7 - NEPAL - Supply & inst. of 3.6kW PV hybrid system at KUSMS Hospital - Deadline: 18/03/16
 - 8 - NEPAL - Supply & inst. of 3kW PV hybrid system at DH Hospital - Deadline: 17/03/16
 - 9 - SENEGAL - Proc. notice - Rural elec. of 177 villages through mini PV plants - ASER
 - 10 - VIETNAM - SNV (NGO) is looking for expert to develop PV mobile water treatment syst.
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MICRO MARKET STUDIES

Reserved to premium subscribers

AFRICA - Solar classrooms & solar clinics - Impacts, main actors, main solutions, case study

You need an off-grid market study, please contact us: offgrid@infinergia.com

OFF-GRID SOLAR EVENTS - MARCH - APRIL

- THAILAND - Rural Development Conference - 13-14-15 March
SOUTH AFRICA - Power & Electricity World Africa - 15 16 - March
MOROCCO - International Show on Solar Water Pumping - 31 March - 3 April
SOUTH AFRICA - Solar Finance Solutions Africa - 6-7 April
NETHERLANDS - ARE-RECP off-grid investment forum 2016 - 12-13 April
GHANA - Solar & Off-grid Renewables West Africa - 19-20 April
UK - Energy Storage Summit - 28 - April

