



Renewable Energy dialogue between **Botswana and Italy**

5th-6th July 2017

Gaborone International Convention Center (GICC)

Agenda 5th July

Companies Installations to be aware of the installed capacity in Botswana.

Delegation would divide in three groups:

Group A: FAAM;

Group B: Creta and University of Calabria, Consorzio Arca

Group C: OffgridSun, GEA

Transportation would be organized by UNIDO ITPO Italy to the different groups.

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11:30 hrs	Transfer to Visit Mokolodi Pilot Project 20 KW connected to the Grid.
12:00 hrs	Arrival to Mokolodi and meeting with Mr. Edwin Matlotse, University of Botswana.
12:45 hrs	Depart from Mokolodi
13:30 hrs	Lunch
14:30 hrs	End of the Lunch
15:00 hrs	Parallel Programs
18:30 hrs	Cocktail Gaborone International Convention Center

Agenda 6th July

7:30	Arrival of Guest and Registration of Participants
7:45	Opening Ceremony: - National Anthem - Opening prayer
8:00	Introduction by Deputy Permanent Secretary of Natural Resources, Mr. Felix Monngae
8:05	Welcome Remarks by Chief Executive Officer, Dr Raciuous M Moatshe from Business Botswana
8:15	Official opening by Honorable Minister of Environment, Natural Resources Conservation and Tourism Mr. Tshekedi Khama
8:25	Objectives of the Dialogue by Deputy Permanent Secretary- Environmental Affairs from the Ministry of Environment, Natural Resources Conservation and Tourism of Botswana Mr. Thabang Botshoma,
8:35	Environmental Cooperation Programme between Italy and Botswana by IMELS Director General Mr. Francesco La Camera
8:45	Presentation of the Overview of Renewable Energy Sector in Botswana by the Permanent Secretary from the Ministry of Minerals Resources, Green Technology and Energy Security (tbc) / Director of Department of Energy
8:55	Investment Opportunities by Botswana Investment and Trade Center
9:05	The Role of the Private Sector in Renewable Energy by Business Botswana
9:15	Report on the assessment of the potential of the Solar Photovoltaic in Botswana by Mr. Marco Stefanoni, Italian National Agency for New Technologies, Energy and the Sustainable Economic Development (ENEA)
9:30	Presentation by UNIDO ITPO Italy
9:40	The role of Solar Industries Association in Botswana (SIAB) in Renewable Energy by Mr. Felix Chavaphi.
9:50	Lessons Learnt through delegate programme for Botswana by Ms. Karen Giffard, Solar Industries Association of Botswana
10:00	Break
	Presentation of Italian Technologies
	Presentation of Storage Systems (Lithium-Ion, Lead Acid and Nickel Sodium):
10:30	Mr. Federico Vitali, FAAM- Lithium-ION and Lead Acid
10:40	Presentation by Mr. Eben Owen, Fzsonick- Nickel Sodium
	Presentation of Innovative Concentrated Solar Power (CSP) Technologies and Capacity building with Living Laboratories
10:50	Mr. Fabio Maria Montagnino, Consortium Arca
11:00	Importance of Appropriate Testing and Certification of Solar Technologies: Mr. Giuseppe Terzaghi, Albarubens Mr. Luca Zingale, Offgrid Sun Srl

Design of Projects with Solar Technologies:

11:10	Enel Green Power experience in Sub Saharan Africa Mr. Andrea Gattini, Enel Green Power.
11:20	Mr. Diego Bencivenga, GEA/ GEASCO
11:30	Hybrid Technologies for Isolated Communities and off-grid solutions: Ing. Daniele Menniti, Creta Energie Speciali, University of Calabria
11:40	Off-grid PV solutions & rural electrification programmes Mr. Luca Zingale, Offgrid Sun Srl.
11:50	Comments and Discussion
12:20	Closing Remarks by Hon Advocate Sadique Kebonang, Minister of Mineral Resources, Green Technology and Energy Security
12:30	Lunch
13:40	Business to Business Meetings
18:00 hrs	End of the Programme

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