



ENTREPRENEURSHIP DEVELOPMENT PROGRAMME ON SOLAR ENERGY WITH PRACTICAL

Date	Venue	Course Fee
14 & 15 January, 2017	Vaikunthbhai Mehta Research Centre for Decentralised Industries (VMRCDI),Anusandhan kendra,Plot no 107,sec.15, CBD-Belapur, Navi Mumbai 400614	Rs. 7500
	Hotel Aiswarya, Off M G Road, Warriam Road, Opp. Lotus Club, Cochin - 682 016	
	Hotel Rajpurush, 343,'E' Opp. Railway Station, Near Ganesh Arts, Kolhapur. Maharashtra	

BRIEF DESCRIPTION OF TRAINING PROGRAMME

This training program designed for professionals who are looking demystify the business, technology & regulatory landscape of solar energy. In finance. program, information necessary to enter the business of Solar Energy will be provided along with excellent networking opportunities. A candidate will be able to have an understanding of the Installation & Design of a Solar system, technology & Components, Site analysis, Load calculations. How to enter the business of solar. National Solar Mission. Government & State policies, Fundamentals of Solar Photovoltaic. The course will be conducted in a workshop mode (participative) and each session builds upon the previous session. We also conducts one to one session with each participant at the end of the training.

WHO SHOULD ATTEND

- 1. Architects
- 2. Industrialists
- 3. Consultants
- 4. Entrepreneurs
- 5. Students
- 6. Retired People
- 7. People in Service
- 8. Corporate
- 9. Engineers

FOR FURTHER DETAILS, PLEASE CONTACT

Mr. Yogesh

Mobile: 8588908913

Website: www.niesbud.nic.in,

COURSE CURRICULUM

Day 1

- 1. Brief about Solar Energy.
- 2. Global in solar at a glance
- 3. India in solar at a glance
- 4. Electric power scenario in India
- 5. Reasons to invest in solar in India
- 6. What is MNRE, SECI, IREDA, Nodal Agencies
- 7. JNNSM (Subsidy, promotion activities)
- 8. Rating Agencies
- 9. Types of solar systems
- 10. Solar PV system
- 11. What is solar panels
- 12. Types of solar panels available in market
- 13. Types of solar cells (Technology)
- 14. Types of solar PV systems
- 15. What solar OFF GRID / Roof Top system
- 16. Solutions available of OFF Grid System (Solar home pack system, street light etc.)
- 17. SIZING OF SOLAR OFF GRID System
- 18. Components OFF GRID System
- 19. Business Opportunities of Solar OFF Grid (Roof Top) system in India market (Rural / Urban)

Day 2

- 1. Solar ON GRID (Roof Top) system
- 2. Components ON GRID (Roof Top) System
- 3. SIZING OF SOLAR ON GRID System
- 4. Business Opportunities of solar ON Grid (Roof Top) system in India market
- 5. Solar Grid connected System (MW projects)
- 6. Business Opportunities of Solar MW system in India market
- 7. Sizing of Solar Grid Interactive System
- 8. Types of Solar Thermal system
- 9. Technology of Solar Thermal System
- 10. Solar Thermal System application Industrial and Domestic
- 11. Green Branding & Marketing
- 12. Strategies, Tactics & Implementation
- 13. Social and Ethical Perspectives
- 14. Exploring Customer Needs; Planning
- 15. Relationship development with dealers and suppliers
- 16. Relationship development with customers
- 17. Business development models for rural market / industrial / domestic
- 18. Case study of solar PV System

Open discussions / feedback session

Certificate Distribution