"Draft"

2013 JEITA Energy Saving Solution Introduction Course in India

1. Managed by: Vasudha Foundation

2. Background and Purpose

India, having second position of the world with around 1.2 billion population, is showing the drastic economic growth as a part of BRICs due to the progress of industrialization. With this development of economic expansion, the consumption of energy is enlarging and India is in a position of Energy consumption country just after China.

In addition, India have a lot of first-class personnel and is expected not only the production base but also of the largest consumer nation.

On the other hand, although India have a plenty natural resources such as coal etc., the degree of dependence of importation of natural resources for energy consumption has been recently becoming higher and we believe the technology of the Energy Saving Solution as well as renewable energy technologies become a key factor to utilize the Energy effectively.

As the fossil fuel such as coal, oil and gas are deemed to be a cause of global warming and air pollution, other source of clean energy is required to be procured and used. At the same time, it is believed that the adoption of Energy Saving Solution is really important to save the current natural energy.

With this solution technique and skill, the deduction of energy cost, the save of natural resources as well as the preservation of natural environment is supposed to be realized.

This seminar of introduction course enables the participants to obtain the sufficient skill of energy saving solution and adopt it in the field of current factory effectively with the latest Japanese technology.

- 3. Schedule: September 19th and 20th
 - ➤ First day (9:00-17:00): Energy saving
 - ➤ Second day (9:00 13:30): Renewable Energy
- 4. Target Participants: 40 skilled engineers in the Indian Electrical & Electronic industries etc including Japanese enterprises and local BEE members.
 - > September 19th: 40 persons
 - ➤ September 20th: 40 persons
- 5. Venue: India International Center in Delhi

- 6. Total cost (Vasudha Foundation): US\$6,000(Max)
- 7. Program:

September 19th on Energy saving (9:00 – 17:00)

- 1) Background of Energy saving
 - Consumption and price of global energy
 - Trend of International standard
- 2) Category of Energy saving
 - Classification of Energy
 - Energy optimization
 - The way of promotion of Energy saving
- 3) Example of Energy saving in Electrical facility
 - Energy management (Electric Power Management)
 - Energy saving in motor and fan
 - Energy saving in compressor etc.
- 4) Example of Energy saving of heat
 - Energy saving of boiler (Vapor) facility
 - Energy saving of heat pumps (Heat recovery) facility
 - Energy saving in air conditioning system etc

September 20th on Renewable Energy (9:00 – 13:30)

Including - Future trend of Energy saving

- Energy management system
- Renewal Energy
- 8. Remittance Information
 - 1) Information about bank account
 - 1. Account Number: 905557577
 - 2. Bank Name: INDIAN BANK, SOUTH EXTENSION BRANCH
 - 3. Bank Address: SOUTH EXTENSION BRANCH, A-7, RING ROAD, SOUTH

EXTENSION, PART I, NEW DELHI – 110 049

- 4. Country: India
- 5. IFSC CODE: IDIB000 S 032
- 2) Information about Payee
 - 1. Payee's
 - 2. Payee's Name VASUDHA FOUNDATION
 - 3. Payee's Address: CISRS HOUSE, 14 JUNGPURA B, MATHURA ROAD,

NEW DELHI – 110 014

4. Phone Number: +91-11-2437-3680

5. Country: India

REQUEST FOR AN ADVANCE OF USD 3000 FOR MAKING ARRANGEMENTS FOR THE SEMINAR AND FOR OTHER INCIDENTAL PAYMENTS ASSOCIATED WITH THE SEMINAR ORGANISING

9. Budget plan of local expenses

(Unit: \$USD)

Item	Cost	Calculation	Remarks
Place of Seminar	65/pax	2000	Total 40 pax in 2days
Interpreter(2persons)			
(Indonesian/	1400	1400	2 days
Japanese)			
Seminar			
Documentation and	500	500	40 sets
material			
(Copy and print etc)			
Vasudha Dua			
consulting Staff Cost	2600	2600	2 days
(Logistics, Reporting,			
Financial reporting,			
etc) (Vasudha – USD			
2000 + Dua – USD			
600)			
Total Expenditure			
In USD		7000	

Date:	April	$18^{\rm th}$.	,201	3
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Srinivas Krishnaswamy

CEO

Vasudha Foundation

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