



TUV Rheinland (India) Pvt Ltd.,
and
Carbon Minus India (CMI), New Delhi
are organizing

**National Seminar on ISO 50001 on 30th March 2011 and
Measure and Analysis for Energy on 31st March 2011
at India International Centre(IIC) Annexe, Conference Room # 3 : New Delhi**

Introduction

ISO 50001 will establish a framework for industrial plants, commercial facilities or entire organizations to manage energy. Targeting broad applicability across national economic sectors, it is estimated that the standard could influence up to 60% of the world's energy use. Effective energy management is a priority focus because of the significant potential to save energy and reduce greenhouse gas (GHG) emissions worldwide.

Keeping this in view, We are organizing a 2 day **Training on 'ISO 50001 and Measure and Analysis for Energy' on 30- 31 March 2011 at New Delhi.**

Content:

Day 1: 30th March 2011 Awareness Training on ISO 50001: Energy Management Systems (EMS)

- A framework for integrating energy efficiency into management practices
- Making better use of existing energy-consuming assets
- Transparency and communication on the management of energy resources
- Energy management best practices and good energy management behaviors
- Evaluating and prioritizing the implementation of new energy-efficient technologies
- A framework for promoting energy efficiency throughout the supply chain
- Energy management improvements in the context of GHG emission reduction projects.
- Address the specific queries from the participants and discussions on ways to implement, preparatory work require those industries which want to conform and global views of this standard.

Day 2: 31st March 2011 Familiarization with Measurement and Verification:

- A framework for integrating energy efficiency into management practices
- Making better use of existing energy-consuming assets
- Transparency and communication on the management of energy resources
- Energy management best practices and good energy management behaviors
- Evaluating and prioritizing the implementation of new energy-efficient technologies
- A framework for promoting energy efficiency throughout the supply chain
- Energy management improvements in the context of GHG emission reduction projects.
- Address the specific queries from the participants and discussions on ways to implement, preparatory work require those industries which want to conform and global views of this standard.

Target Audience:

The programme will enhance the knowledge of the energy-efficient project developers, power plant in-charges, power plant engineers, design engineers, implementers and practitioners, Carbon-reduction projects and CDM valuers, Municipal/ULB engineers, and Certified Energy Auditors & Managers and those that want an in-depth understanding of M&V concepts-such as Financing agencies, Utilities (Demand Side Program managers and implementers), and large energy users (e.g., facility owners/managers), government officials and regulatory agencies.



Venue:

India International Centre Annexe, Conference Room # 3, Lodhi Estate,
Next to World Bank, Near Lodhi Garden Gate No # 2, New Delhi

Charges:

For one person one day **Rs 6,000** + 10.3 % tax

For one person two day **Rs 10,000** + 10.3 % tax

For 4 or more Candidates from One Organization - @ per 1 Candidate (Rs 6000) - 10 % Discount + 10.3 % tax

For < 4 i.e 2 or 3 Candidates @ per 1 Candidate Rs 6000/- Only - No Discount

which includes comprehensive course material, Lunch & Coffee/Tea. Registrations will be accepted on 'First come First Served' basis.

Companies interested in participation are requested to return the attached 'Reply Form', along with a Demand Draft/at par payable Cheque, in favour of "**Carbon Minus India (CMI)**", payable at New Delhi to the address as mentioned in the reply form.

Delegate fee is non-refundable. However, change of nominations accepted.

A certificate of participation will be issued to participants Jointly by Carbon Minus India (CMI), New Delhi and TÜV Rheinland (India) Pvt. Ltd, Bangalore.

About us:

TÜV Rheinland (India) Pvt Ltd. is a member of **TÜV Rheinland Group**. We are a leading provider of technical services worldwide. Founded in 1872 and headquartered in Cologne (Germany), the Group employs more than 13,800 people in over 490 locations in 61 countries. We are active in 13 locations in India since 1996. TÜV Rheinland Academy which is one of our six business fields was started with the goal to impart hands on training on the basis of "Teach Fishing rather than giving a Fish". TÜV Rheinland Academy offers services and support to industry and educational institutions in professional, vocational & industry-relevant training. Our training courses are specially designed to suit the client's needs and customized for bridging the knowledge gap. TÜV Rheinland Academy is deeply committed to introduce various concepts in educational sectors in order to promote the Quality practices, enhance efficiency and improve productivity. We have been associated with more than 75 educational institutions and 250 companies across India for providing services on Technical, Non-technical and Management Oriented training and undertaking strategic consultancy and turn key projects.

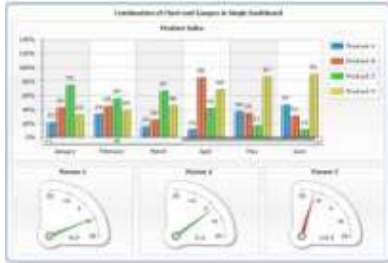
Carbon Minus India (CMI), is a not-for-profit, public Trust, registered under Indian Trust Act, 1882; as an Indian Institute of Sustainable Development (IISD) initiative; established at the Capital City of India, New Delhi, to act with courage and confidence for drastic curtailment of Green House Gases (GHGs), in the larger interest of man-kind for the survival of the earth from Global Warming and other adverse impact of Climate Change. Carbon Minus India (CMI) is a again Centre of Excellence, engaged to evolve a strategic framework for India in identifying low carbon growth opportunities, as well as guide and facilitate a planned and scaled-up program to Government as well as Private initiatives, which would support to the on-going dialogues for establishing such a climate friendly development path for the country.

Registration and Contact:

Ms Meetu Goswami, Office Secretary,
Carbon Minus India (CMI), D-77, Vikas Marg, Vikas Lane, Shakarpur, New Delhi – 110092,
Tel: 011-24512876 Fax: 011-22723376 Mob: 09891992711 Email: carbonminusindia@gmail.com, www.carbonminus.org

or

Mr V. Muniappa Raj, TÜV Rheinland (India) Pvt Ltd, Shree Shanmugapriya, Ground Floor, Plot No- 1&2, Ponnay Street ,
Cross Cut Road , Coimbatore–12 Tel:0422-3989988 Fax: 0422- 3018293 Mob: 9047777446
Email: munirajv@ind.tuv.com web: www.tuv.com



Fundamentals of Measurements and Verification (M&V)

"M&V is the process of using measurements to reliably determine actual saving created within an individual facility by an energy management program"

(IPMVP Vol I, 2007, Section 9)





REPLY FORM

To
 Ms Meetu Goswami
 Office Secretary
Carbon Minus India (CMI),
 D-77, Vikas Lane, Vikas Marg, Shakarpur
 New Delhi – 110092, Tel: +91-11-24512876
 Fax:+91-11-22723376, Mobile: +91-9891992711
 Email: carbonminusindia@gmail.com
www.carbonminus.org

To
 Mr V. Muniappa Raj
TUV Rheinland (India) Private Limited
 Shree Shanmugapriya - Ground Floor
 Plot No: 1& 2, Ponnay Street
 Cross Cut Road, Coimbatore - 641 012
 Tel : 0422 -3989988 / 3018324
 Fax : +91- 422 - 3018293
 Mobile : +91-9047777446
 Email: munirajv@ind.tuv.com

“ Seminar on EMS ISO:50001 on 30th March & Measure & Analysis for Energy on 31 March 2011 ”
at India International Centre (IIC) Annexe, Conference Room # 3, Lodhi Estate, New Delhi

Your organization will be represented by:

Sl. No	Name	Designation	Mobile No. & E-mail ID	Remarks (2days or day1 or day2)
1.				
2.				
3.				
4.				
5.				
6.				

The delegated fee of Rsvide Cheque at par / DD No..... drawn in favour of **Carbon Minus India (CMI)**, payable at New Delhi to the address as mentioned above.

Nominating Authority : _____
 Designation : _____

Company : _____

Address : _____

Tel : _____ Fax : _____ Email : _____

- For one person one Day **Rs 6,000** + 10.3 % tax = Rs 6,618
- For one person two Days **Rs 10,000** + 10.3 % tax = Rs
- For 4 or more Candidates from One Organization @ **Rs 6000** - 10 % Discount + 10.3 % tax
- For < 4 i.e 2 or 3 Candidates per @ 1 Candidate Only - No Discount (**@ Rs 6000/- per person**)
- Please forward your nomination(s) latest by 28 March 2011. Pre-registration and pre-payment is essential for participation. Please get your participation confirmed by us before attending the seminar. Delegate fee is non refundable.
- Registration will be accepted on “**First-come-First Served**” basis. Please retain a copy of this Reply form for your reference. Kindly note that this is a non-residential programme.