

## THE PARTNERS

### Power Exchange India Limited (PXIL)

PXIL is India's first institutionally promoted Power Exchange that provides innovative and credible solutions to transform the Indian Power Markets. The initial products offered for trading were electricity contracts offered on a day-ahead basis with voluntary participation. PXIL's experience in electricity trading, conducting knowledge dissemination programmes and involvement in implementation of Market Based Mechanism (*providing trading platform for Renewable Energy Certificates and association with Bureau of Energy Efficiency on PAT Mechanism*) in India gets it into a unique position to undertake this capacity building and knowledge dissemination exercise for PAT Mechanism.

### Center for Clean Air Policy, US (CCAP)

Since 1985, CCAP has been a recognized world leader in climate and air quality policy and is the only independent, *nonprofit think tank* working exclusively on those issues at the local, U.S. national and international levels. CCAP *helps policy-makers* around the world develop, promote and implement innovative, market-based solutions to major climate, air quality and energy problems that balance both environmental and economic interests.

## FUNDING ORGANISATION

### ClimateWorks Foundation

The **ClimateWorks Foundation** supports public policies that prevent dangerous climate change and promote global prosperity. Its goal is to inspire the adoption of effective policies to limit annual global greenhouse gas emissions to 44 billion metric tons by the year 2020 (25 percent below projections) and 35 billion metric tons by the year 2030 (50 percent below projections) by focusing in the regions and sectors responsible for most of the world's carbon emissions. The ClimateWorks Network focuses its efforts in the geographic regions that have the greatest potential to reduce greenhouse gas emissions: China, the United States, the European Union, India and Latin America.



# CAPACITY BUILDING PROGRAMME ON PERFORM, ACHIEVE AND TRADE MECHANISM

## PROGRAMME FEE

**No fee will be charged to any participant for the purpose of these workshops.**

Participation has been allowed on invitation basis. It is therefore advised that you confirm your presence well in advance at the contact information given in the brochure. Late confirmation shall not be entertained.

## REGISTRATION FORM

(Kindly email / fax the filled form to Mr. Vivek Sen, Mr. Jignesh Mirani or to Ms. Esther Gomes at [vivek.sen@pxil.co.in](mailto:vivek.sen@pxil.co.in), [jmirani@pxil.co.in](mailto:jmirani@pxil.co.in), [esther.gomes@pxil.co.in](mailto:esther.gomes@pxil.co.in) / + 91-22-2659 8397)

We would like to register \_\_\_\_\_ (number) participants from \_\_\_\_\_ (organisation).

Delegation Details (*kindly attach additional sheets if delegate details exceed the space provided below*)

Sr. No	Organisation Name:		
1.	Delegate Name:	Contact Number:	Email ID:
	Designation:	Fax Number:	
2.	Delegate Name:	Contact Number:	Email ID:
	Designation:	Fax Number:	
3.	Delegate Name:	Contact Number:	Email ID:
	Designation:	Fax Number:	

## CONTACT INFORMATION

Mr. Vivek Sen / Mr. Jignesh Mirani  
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[vivek.sen@pxil.co.in](mailto:vivek.sen@pxil.co.in) | [jmirani@pxil.co.in](mailto:jmirani@pxil.co.in) | [www.powerexindia.com](http://www.powerexindia.com)

**Please Fax form to: + 91-22-2659 8397**

# CAPACITY BUILDING PROGRAMME ON PERFORM, ACHIEVE AND TRADE MECHANISM

**2<sup>nd</sup> - 12<sup>th</sup> AUGUST, 2011**  
Mumbai and New Delhi

**VENUE:**  
The Leela Kempinski, MUMBAI &  
Le Meridien, NEW DELHI



# CAPACITY BUILDING PROGRAMME ON PERFORM, ACHIEVE & TRADE Mechanism

## THE PROGRAMME

The PAT Mechanism is a market-based mechanism that is being implemented with a broad coverage with basic objective of encouraging energy efficiency in the industrial units in the designated sectors.

PAT Mechanism would see involvement of Designated Consumers, Bureau of Energy Efficiency, Designated Accredited Energy Auditors, State Designated Agencies, Regulators and Power Exchanges with various roles and responsibilities.

PXIL has been assisting BEE in the design and implementation of PAT Mechanism. Now when the PAT market design is almost finalized and the scheme is about to be launched it becomes imperative to ensure that adequate awareness is created about the PAT Mechanism. For the purpose, PXIL in association with CCAP is organizing four capacity building workshops to promote market based mechanism in energy efficiency.

The core objective of this programme is to create awareness about the scheme design and its impact on the concerned stakeholders. Experience of similar mechanism in international market shall also be discussed during the workshop. PXIL shall also be sensitizing concerned entities about the operational strategies to manage risks and capitalize on opportunities presented by the Mechanism during the workshops.

PROGRAMME SCHEDULE	DATE	VENUE
Workshop for Designated Consumers	2 <sup>nd</sup> August, 2011	Mumbai
Workshop for Designated Consumers	5 <sup>th</sup> August, 2011	New Delhi
Workshop for State Designated Agencies	9 <sup>th</sup> August, 2011	New Delhi
Workshop for High Level Dignitaries	12 <sup>th</sup> August, 2011	New Delhi

## THE TARGET AUDIENCE

**High Level Dignitaries:**  
Policy makers and regulators from Ministry of Power, Ministry of Environment and Forest, Ministry of New and Renewable Resources, Central Electricity Regulatory Commission, Bureau of Energy Efficiency, Industry Associations.

**Designated Consumers:**  
Approximately 500 Designated Consumers from Power, Iron & Steel, Fertilizer, Cement, Chlor Alkali, Pulp & Paper, Aluminium & Textile.

**State Designated Agencies (SDAs):**  
28 SDAs functioning in accordance to the provisions of the Energy Conservation Act.

## PROGRAMME STRUCTURE

### Workshop for Designated Consumers

- Topics covered**
- + PAT Mechanism- Basic concept
  - + International Policy mandated market based mechanisms in US and other countries
  - + Target Setting in PAT Mechanism
  - + Proposed market structure
  - + Proposed Institutional structure
  - + Operational Strategies for Designated Consumers
  - + Interactive session

### Workshop for State Designated Agencies

- Topics covered**
- + International Policy mandated market based mechanisms in US and other countries
  - + Proposed market structure
  - + Proposed Institutional structure
  - + Role and responsibilities of State Designated Agencies
  - + Operational Strategies for State Designated Agencies
  - + Interactive session

### Workshop for High Level Dignitaries

- Topics covered**
- + International Policy mandated market based mechanisms in other countries
  - + PAT Mechanism - Market and Institutional Setup
  - + Way forward for PAT Mechanism
  - + Interactive session

## SPEAKERS

- Bureau of Energy Efficiency
- Power Exchange India Limited
- Center for Clean Air Policy
- International Experts

## THE MENTOR

**Bureau of Energy Efficiency (BEE)**  
A statutory body under the Ministry of Power, Government of India; the mission of the Bureau of Energy Efficiency is to institutionalize energy efficiency services, enable delivery mechanisms in the country and provide leadership for energy efficiency in all sectors of the country. Its primary objective is to reduce energy intensity in the economy.

