

5th NATIONAL CONFERENCE ON INDIAN ENERGY SECTOR

SYNERGY WITH ENERGY

THEME

Energy Efficiency with Special Reference
to Current Economic Scenario

INDIA ENERGY SHOW 2009

5th exposition on energy sector

DATE

17-18 JUNE 2009

VENUE

TAGORE HALL, PALDI, AHMEDABAD

.. WITH FOCUS ON ..

Energy Efficiency Solutions and Strategies
Sustainable Energy Promotion

Wind Power

Solar Energy

Hydro Power

Energy Conservation and Management

Green Building

ORGANISER

SĀKET
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SUPPORTED BY



5th NATIONAL CONFERENCE ON INDIAN ENERGY SECTOR **SYNERGY WITH ENERGY**

ENERGY: THE ELIXIR OF ECONOMY

Power is the key contributor to the development of country's socio-economic infrastructure.

The exhaustible reserves of fossil fuels and their volatile market prices further contribute towards energy insecurity of nations. Government recognizes the central role of energy in this context and need to have a policy for "efficient use of conventional energy, proactively establish and promote sustained use of new and non-conventional energy sources and applications to reduce emissions and related impacts of climate change".

ENERGY EFFICIENCY

This is also essential to prevent avoidable erosion of natural carbon - energy resources the state is endowed with. Based on this "climate efficient initiative" the State has decided to promote energy efficiency measures, adopt preventive management techniques and build capacities in which all concerned stakeholders to contribute and sustain successful transitions to a more energy efficient future duly emphasizing the local relevance of alternatives.

INDIA - WORLD'S LEADING ENERGY PRODUCER AND CONSUMER

We currently rank as the world's eleventh biggest energy producer, accounting for about 2.4 percent of the world's total annual energy production. Subsequently, we are the world's sixth largest energy consumer accounting for about 3.3 percent of the world's total annual energy consumption. With demand rising, India's dependence on external sources for energy will rise, leading to growing emissions causing irreversible changes.

RENEWABLE ENERGY

Renewable energy, which has so far been an offbeat business, seems to hold a reasonable promise in contributing to both, provided it is mainstreamed. Moreover, it earns carbon credits of the order of 5000 CERs per mw per year, as per the Clean Development Mechanism (CDM).

Gujarat state is committed towards promotion of cleaner fuels and efficient technologies in power generation. This policy aims at providing an enabling framework for encouraging private

participation and promoting efficient, environment-friendly technologies in power generation.

The state is endowed with high solar radiation levels with 300 days of clear sun with conducive arid condition and minimal sun tracking especially in the barren wasteland areas. The state government proposes to encourage solar power generation projects as a means for socio-economic development of these backward regions through livelihood creation for the local population. These areas have the potential to transform into an 'Integrated Solar Generation Hub' for the entire nation.

The State of Gujarat also has the highest wind power potential in the country i.e. 9675MW. In order to harness this potential, the state government introduced policies for offering incentives to the sector in 1993, 2002 and 2007. At present, the state has the third highest generation capacity i.e. 1380 MW in the country.

Saket Projects Limited is a multi-disciplinary company involved in creating interactive knowledge based platforms through various activities including publications, conferences, exhibitions as well as Internet. One of the core focus areas is related to energy management.

Since 2004, we organize national conference on Indian energy sector - **Synergy with Energy** and exhibition - **INDIA ENERGY SHOW**, annually. The event is already become a brand equity event and is now recognized as one of the major platforms offering a national debate on the subjects of contemporary interest concerning energy management. The first conference was inaugurated by Hon'ble Chief Minister, Gujarat and Special Address was delivered by Dr. A.P.J. Abdul Kalam, the then H.E. the President of India.

SYNERGY WITH ENERGY and INDIA ENERGY SHOW 2009

In light of the importance of energy conservation and also reducing energy cost by achieving maximum energy efficiency, the 5th national conference - Synergy with Energy and exhibition - INDIA ENERGY SHOW 2009, to be held on June 17-18, 2009 at Tagore Hall, Paldi, Ahmedabad, is focused on "Energy Efficiency with Special Reference to Current Economic Scenario".

The conference is divided into six sessions (i) Energy Efficiency Solutions and Strategies (ii) Sustainable Energy Promotion (iii) Wind Power (iv) Solar Energy (v) Hydro Power (vi) Energy Conservation and Management (vii) Green Building.

Previous conference was attended by around 700 delegates representing wide spectrum of industries, associations, R&D centers, government officials, consultants, funding agencies, academia etc.

THE SUPPORTING ORGANIZATIONS

From time to time, the event is being supported by leading energy agencies like Ministry of Power (MoP), Central Electricity Authority (CEA); Bureau of Energy Efficiency (BEE); Petroleum Conservation Research Association (PCRA); Indian Renewable Energy Development Agency Ltd. (IREDA); U.S. Agency for International Development (USAID); Gujarat Energy Development Agency (GEDA); Maharashtra Energy Development Agency (MEDA); World Wind Energy Association (WWEA) Indian Wind Energy Association (IWEA); Construction Industry Development Council (CIDC); Indo-German Energy Programme; Chhattisgarh State Renewable Energy Development Agency (CREDA); Energy Management Centre (EMC); Indian Institute of Energy Management (IIEEM); International Institute for Energy Conservation (IIEC) and Indian Society of Heating, Refrigerating and Air-Conditioning Engineers-ISHRAE - Ahmedabad Chapter.

CONFERENCE PARTICIPATION

The Delegate Registration Fee will be -
Rs. 3000/- Per Delegate
Rs. 2500/- Per Delegate (for more than 2 Delegates)



INDIA ENERGY SHOW 2009

5th exposition on energy sector

EVENT PROFILE

The brand equity event - INDIA ENERGY SHOW in the western parts of the country is focused on energy generation, distribution, conservation, efficiency, management, cleaner production, new trends and developments, innovations, technologies trends etc. It is also aimed at domestic and small business users of energy which is more particularly electricity, making it a forum to nurture business contacts. The conference Synergy with Energy provides a knowledge sharing platform by policy makers, experts, scientists, professionals and academicians.

VISITOR'S PROFILE

Leading experts from the public and private sector on national and international level, government institutions, professionals in energy management and services, representatives of local authorities, financial stakeholders, specialists from industrial, agricultural and other service areas like healthcare, insurance, amusement park/entertainment, hospitality, education, transport sectors, owners and managers of construction companies, buyers and traders of electrical products, electricians and electrical contractors, consultants, safety managers, product specifiers, purchase managers, end users and so on.

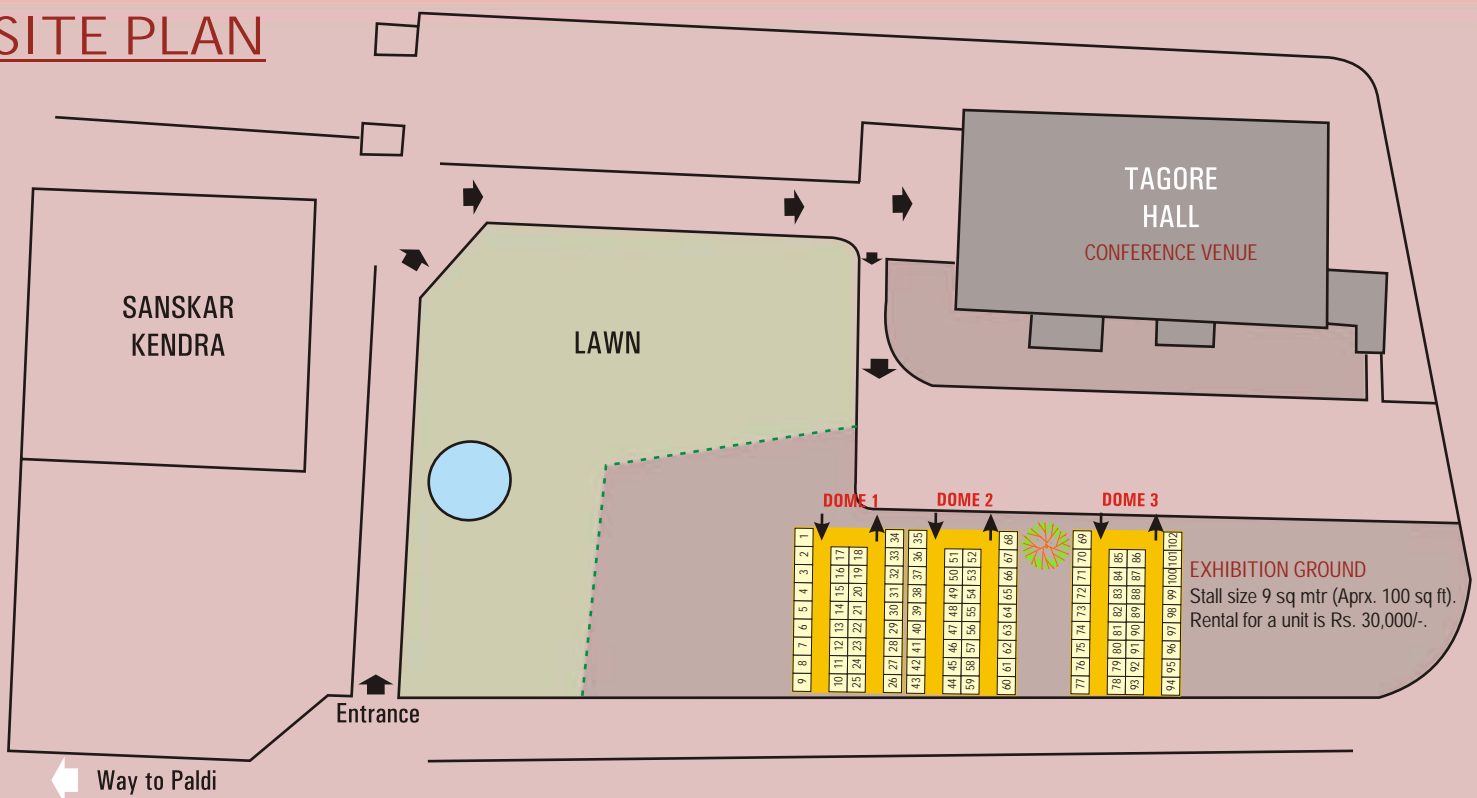
MEDIA PLAN

Both the conference as well as the exhibition will be given wide publicity through advertisements in the relevant magazines, newspapers, internet as well as direct mailers. Members of supporting industry associations are expected to visit the exhibition in large numbers. More than 700 participating delegates in the conference will also visit the exhibition.

EXHIBITORS' PROFILE

The exhibitors' profile includes generators of conventional, non-conventional, renewable clean and green energy; producers of power transmission, distribution and conservation/storage systems; process automation and instrumentation; energy efficient switchgear and control systems; software solution providers; renewable energy and related systems/products, solar heaters, cookers, lightings, signals, signboards, solar pv systems, solar-control glazing, green building concepts; wind energy, bioenergy, geothermal energy, hydro energy, hydrogen technologies, energy efficient LED lighting products; lighting controlling systems; retrofitting of buildings; motors, energy saving technologies for industrial and home lighting; compressed air systems, refrigeration and chilling plant systems, HVAC; boilers and steam systems; material handling systems; measuring instruments, testing, tools and equipments; heat, water and gas regulating equipment; environment monitoring and protection equipment; thermal pumps, waste treatment and disposal, waste-to-energy, safety management systems, petrochemical & electrical engineering; energy efficient and eco-friendly construction materials, facade and roof skylights, passive house and low energy building, sound and heat insulation, emission trade, energy certification, financing, media, etc.

SITE PLAN





INDIA ENERGY SHOW 2009

5th exposition on energy sector

CONCURRENTLY WITH
5th NATIONAL CONFERENCE ON INDIAN ENERGY SECTOR
**SYNERGY
WITH
ENERGY**

17-18 JUNE 2009 • TAGORE HALL, AHMEDABAD

ORGANISER

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