

# SOUTH GUJARAT PRODUCTIVITY COUNCIL

Affiliated to National Productivity Council, Under Ministry of Commerce & Industry, Govt. of India

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# SGPC 3rd Edition Property Street, Stre





SURAT
Segment of Climate Change, Energy,
Efficiency & Electrical Appliances
8<sup>th</sup>-10<sup>th</sup> September 2017



#### **South Gujarat Productivity Council**

South Gujarat Productivity Council is an organisation to promote productivity culture in South Gujarat Region. Established in 1992, with full support of The Southern Gujarat Chamber of Commerce & Industry, Surat. SGPC is affiliated to National Productivity Council, under Ministry of Commerce & Industry, Govt. of India. It is an autonomous tri-partite, non-profit organization with representation from government, employers & employees organizations on its governing body besides technical & professional experts. SGPC provide training, consultancy Services & undertake research in the productivity areas.

# The Southern Gujarat Chamber of Commerce & Industry

The Southern Gujarat Chamber of Commerce & Industry (SGCCI) is one of the oldest Chamber of Commerce in the Country. SGCCI was incorporated in the year 1940, with diversified membership of different Trade & Industries, Co-operative Societies, Banking & Financial Institutes, Professionals and Technocrats. SGCCI has enlisted more than 6000 Direct Member. Also with the strength of its 96 association it reaches out to collective membership of over 55000.

#### **About Energy Expo 2017**

Energy Expo 2017 will focus on key issues in the energy sectors like Renewable Energy, Non-Renewable Energy, Clean & Green Energy, Power Transmission, Distribution Equipments of Electrical, Thermal & Aircondition equipments related to energy sector.

The objective is to invite all stakeholders of the energy sector on one platform. The exhibition will enable the participants to showcase their products and services to the decision makers & specifier from leading Indian & Multinational energy Companies.

#### **Benefit to Exhibitors**

**Expert Consultation Meeting**: There will be opportunities for exhibitors at Energy Expo 2017 to network and arrange meetings with selected and qualified companies, organisations, institutions, traders, partners, consultants & other business prospects for success.

VIP Networking: This exhibition will attract industry professionals from around the world. Use this opportunity to maximize your business potential and exchange information with top executives of the energy industry.

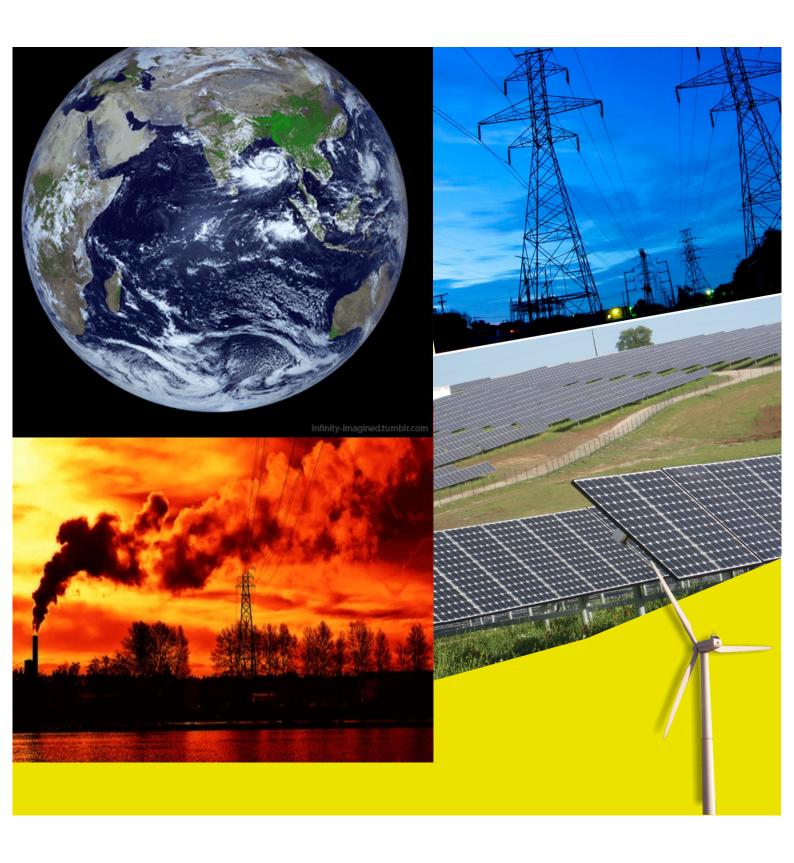
**Energy Symposium**: The Energy Expo 2017 conference is an excellent way to update participants on future directions for the industry / profession as well as current challenges.

#### **Media Backup**

The organisers will provide first-grade media backup for the participants to promote their exhibits and services. This will include electronic media, press media, outdoor advertisements with selective national network interviews.

#### **Visitors' Profile**

- CEOs, Senior Executives from Industry.
- High level Govt. officers & political leaders.
- Operations / technical / safety / purchase managers.
- Research & Development Professionals.
- Policy makers.
- Business leaders & entrepreneurs.
- Investment & venture capital groups.
- Engineers and consultants.
- Developers / builders / representatives.
- Industry association & NGO groups.



# Segment of Climate Change, Energy, Efficiency & Electrical Appliances

#### **Conventional Sources:**

#### **Thermal Power Generation:**

- Coal Based
- Gas Based
- Fuel Oil Based
- Generating sets
- Turbines

#### **Hydro Power Generation:**

- Micro
- Small
- Large

#### **Nuclear Power Generation:**

#### Non-Conventional Sources:

#### Wind:

- Wind Mills
- Wind Grass (Piezo Electric)

#### Solar

- Solar Thermal
- Solar PV (Photo Voltaic Cell)

#### Ocean:

- Tidal / Waves
- Fuel from Algae

#### Bio Energy:

- Bio Diesel
- Producer Gas

#### Bio Waste:

- Agro Waste
- Kitchen Waste

**Recycling**: Plastic Waste

# Hydrogen

Piezo - Electric Mechanism

Water Remediation

#### **Transmission & Distribution:**

- HT / LT Conventional Grid
- Smart Grid
- Transformers
- Control Panels
- Cables / Cords / Wires
- Lighting (Various Kinds & Types)

#### Storage:

- Batteries
- Transformation

#### Measurements:

- Measuring Instruments
- Industrial Standards
- BIS/Global Standards

#### Benchmarking & Efficiency:

- Energy Efficiency Standards
- Efficient Industrial Equipments
- Energy Efficient Architecture

# Green Buildings & Codes:

- Efficient Domestic Appliances
- Efficiency in Automobiles
- Efficiency & Human Habits
- Government Laws

# Safety:

- Safety Equipments
- Safety Laws
- NGOs & Govt. Agencies.
- Working towards Energy Efficiency.
- Global Leaders in the Field of Energy.
- Latest Technologies and Trends.
- Amateur Projects.
- New Ideas from the Crowd.
- Conservation / savings of energy.





transforming energy for future

#### **SMART WAY TO GROW**

# Why Energy Expo 2017 in Surat?

- Surat has been declared 4th Smart City.
- India's 8th and Gujarat's 2nd largest city with a population of 4.5 million.
- Highest GDP rate at 11.5 %
- Ranked 4th fastest growing cities in the Asia per capital.
- Among the highest income, growing, tax paying city in Asia in the year 2010-11 Surat contributed @ Rs. 2200 Cr. to national exchequer.
- City with highest average annual household income.
- 73.8 % of population is below 35 years.
- Has practically 0% unemployment.
- Hazira Industrial Area about 15 sq. kms has more than 1,50,000 crore investment with the presence of corporate giants like Reliance, ONGC, Essar, L&T, KRIBHCO, GAIL, SHELL, NIKO, ABG SHIPYARD, IOCL, HPCL, BPCL, Adani Hazira Port, GSEG, CAIRN Energy, NTPC, GSPC, Gujarat Gas Company etc.
- Surat Region has almost all variety of Power generation plants. i.e.: Atomic, Hydro, Natural Gas Based, Oil based, Naptha Based, Coal Based, Lignite Based, Bio Gas Based, & Captive generation by renewable sources.
- Surat is right on Western Express Highway
- Corridor between Mumbai-New Delhi. It is better accessible and is a faster distribution point.
- South Gujarat has flourishing Industrial Estates at Ankleshwar, Sachin, Navsari, Dahej, Vapi, Zhagadia



#### **Exhibition Preview**

Venue: Surat International Exhibition & Convention Centre, Sarsana Road, Near Khajod Chowkdi, Surat.

Space: 10,800 sq. mtr. coloumn free area.

#### **Facilities**

- Communication Centre
- Advanced registration facility via internet
- Fully air conditioned & dust free environment.
- Business centre with Wi-Fi access.
- In-built power backup generator.
- 800+ car parking.
- 24x7 security with cc tv.







# Our Esteemed Supporters of Energy Expo 2013



























#### **Event Manager**



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## Key plan









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Segment of Climate Change, Energy, **Efficiency & Electrical Appliances** 8th-10th September 2017

#### Organised by



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Supported by



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