

IPEC 2023

(INDIA PROCESS EXPO & CONFERENCE)

elevating transformative engineering

18 19 20 21

August 2023

HITEX, Hyderabad



As good as your process can get!





INDIA PROCESS EXPO & CONFERENCE (IPEC) 2023

The India Process Expo & Conference 2023, brings the finest in the process engineering sector on a single platform- manufacturers, service providers, technology & solution providers -setting the stage for the display of some exquisite products, innovations, and high-quality services from across India for business growth & expansion in the fastest growing economy of India-Hyderabad, Telangana.

IPEC 2023 will be co-located & concurrent with HIMTEX 2023 at the HITEX Exhibition Centre on the 18, 19, 20 & 21st of August 2023. The co-located expos will showcase over 300 key suppliers, manufacturers & service providers to the rapidly expanding pharma, chemical, biotechnology, batteries, electric storage, automotive, defence, aerospace, and the food & beverage industry of India.

IPEC 2023 will present global suppliers & innovators to industrial processes, including those which focus on design robustness & efficiency, operations optimization & production improvement, quality control & management, purification & refining, temperature control & monitoring. The Expo will present the latest trends, technology, know-how & services for the agriculture, food & beverage, chemical & pharma, biotechnology, automotive, mining, nuclear, petroleum, alternative fuels & energy, etc sectors. This Expo in Telangana will bring players from across the globe & it would create a significant impact on the future industrial progress of India. The expo will see footfalls not only from the core industry but also from the growing industrial sector which is looking for advanced, cost-effective technological products.



EXHIBITOR PROFILE

Organisations and Institutions that manufacture products or provide services in the processing industry can participate in this Expo and showcase their technology.

ENERGY PROCESS

- Boilers
- Turbines
- Renewable energy production and storage for process industries
- Water treatment equipment

MANUFACTURING PROCESSES

- Production units
- Catalysts
- Reactors
- Refining vessels
- Injectors
- Machinery for dosing and process intelligence equipment's

MECHANICAL PROCESSES

- Sievers
- Pulverisers
- Conveyors
- Elevators
- Stackers
- Mixers and material handling equipment

AUTOMATION, INSTRUMENTATION & CONTROL

- Energy & material measurement and control equipment like gauges, flow meters, etc.,
- Systems for automatic control & monitoring of operations & processes
- Data processing and industrial intelligence

PROCESS AIDS

- Heat transfer
- > Filtration equipment
- > Purification equipment
- Insulation systems
- > Filling
- Sealing
- Packing and labelling equipment.

PUMPS, COMPRESSORS, VALVES & FITTINGS

- Industrial Pumps
- Components and accessories for pumping equipment
- Industrial Compressors
- Pneumatic systems
- Auxiliary equipment Industrial Valves

EFFLUENT TREATMENT & MANAGEMENT EQUIPMENT & PROCESSESS

- Industrial water/ wastewater treatment equipment
- API oil-water separator
- > Carbon filtration plant
- Advanced electrodialysis reversal (EDR) system
- Water testing equipment
- Disinfection
- Filtration equipment

INDUSTRIAL SAFETY

- > Equipment & Aids
- Cleaning & spraying equipment
- PPE Kits
- Sterilization & Preservation

VALUE ENGINEERING SERVICES

- Energy efficiency
- Alternative processes
- Capacity optimization
- > Energy audits
- Software solutions
- Supply chain management

QUALITY MANAGEMENT

- > Analysis and testing kits
- > Industrial lab equipment
- Lab information & management systems

VISITOR PROFILE

The visitors to the Expo will include key officials, experts, and industry personnel from the government, private sector, and PSUs. The primary profile of the visitors attending the expo would consist of: Techno experts, Process Technologists, Engineers, R & D experts, Business Owners, Factory & Manufacturing Heads & Managers, Procurement & Finance Decision Makers, Process Engineers, Quality Control Experts, Professionals/Consultants, Production and Maintenance department personnel, etc. from the following industrial sectors.



Biotechnology



Chemical



Fertilizers



Pharmaceutical



Food & Agro processing



Cement



Water & Industrial Water Treatment



Petrochemical



Mining



Pulp & Paper



Automobile industry



Steel



Machinery & metallurgical industry



Special Project Developers

WHY TELANGANA

Hyderabad is turning out to be a global electronic, Agri, Food, Aerospace & Defence, Automotive & pharma manufacturing hub and is home to several leading organisations. The automobile sector has grown in leaps and bounds in the state and houses some of the leading names in the industry. Due to the booming automobile sector, related manufacturing and service sectors have also made their presence felt in this region. The Pharma majors have invested heavily in this region which includes manufacturing facilities and the state is poised for setting up a Pharma City of India.





MSME

home to about 2.6 million MSMEs, with an investment of Rs. 31,023 crores. Pharma - 800 companies & Rs. 7500 crores + investment s in pharma & biotech,



40,000 registered units worth \$32.75 bn in Agri Business & Allied Industries

FACTS & FIGURES



28 existing industrial parks, 6 new proposed industrial parks, 35 operational SEZs, 57 notified SEZs and 64 formally approved SEZs



10-year Electric Vehicle (EV), US\$ 4 billion investments, 18029.39 MW installed power capacity



GLIMPSES OF PAST EDITIONS















EVENT HIGHLIGHTS IPEC 2023





CONFERENCES -TO COVER 360 DEGREES OF PROCESS INDUSTRY





RIGHT TIME, RIGHT PRODUCTS, RIGHT EXPERIENCE FOCUSED ON CORE PROCESS INDUSTRY



Hyderabad was ranked no:1 in FDI aerospace cities of the future.



Mining Industry grew by 17% in 2016-2017





The state ranks 2nd in terms of solar power capacity per unit area of landmass.



Hyderabad contributes to over 30 % of pharmaceutical production in the country and 44% of the total exports in the state. Contributes to 1/3 rd of global vaccine output.





The state collaborated with Dr. Reddy's Laboratories and Laurus Labs to set up a Flow Chemistry Technology Hub at Dr. Reddy's Institute of Life Sciences.



Hyderabad has attracted investments worth 7500 crores in the pharma, biotech and medical devices arena.



Taxes extra as applicable.

For Space Bookings / Sponsorship / Advertising, Please Contact

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Venue: Hyderabad International Trade Expositions Ltd. HITEX Exhibition Centre, 1st Floor, TFO Building, Near HI-TEC City, Izzat Nagar, Hyderabad - 500084.

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