



Confederation of Indian Industry



Ministry of Economy and Industry
Foreign Trade Administration

Focus Country



CII-TRIVENI
WATER INSTITUTE



11th WATER INNOVATION SUMMIT 2025

Collective Action: Collaboration
for Shared Resource



PARTNERS BOOKLET



Confederation of Indian Industry



Ministry of Economy and Industry
Foreign Trade Administration

Focus Country



CII-TRIVENI
WATER INSTITUTE

11th WATER INNOVATION SUMMIT 2025

Collective Action: Collaboration for Shared Resource



18-19 NOVEMBER 2025, NEW DELHI

PARTNERS

Platinum



Refreshing the Planet

Gold



Silver

Bronze



TOTAL PIPE SOLUTIONS

Technology

Wastewater Solutions

Start - Up



Corporate Contributor





360o Sustainable Solutions

Total Water & Environment Management
Solutions Provider



Legacy spanning over
six decades



Global Presence



Solutions for Water,
Wastewater and Waste
to Energy



Technological
Innovations



Customer Satisfaction



Digital Solutions



ION EXCHANGE (INDIA) LTD.

iel@ionexchange.co.in | www.ionexchangeglobal.com
Mumbai: 022 6231 2000 | Delhi: 011 6121 3200
Kolkata: 033 6813 3400 | Chennai: 044 6648 2900





IMAGINE. INNOVATE. INSPIRE.

Global leaders in delivering robust, reliable, & efficient heat & power solutions for a sustainable future.



16+ GW
OF INSTALLED
CAPACITY



80+
COUNTRIES
OF PRESENCE



20+
INDUSTRIES
SERVED



6000+
STEAM TURBINES
INSTALLED

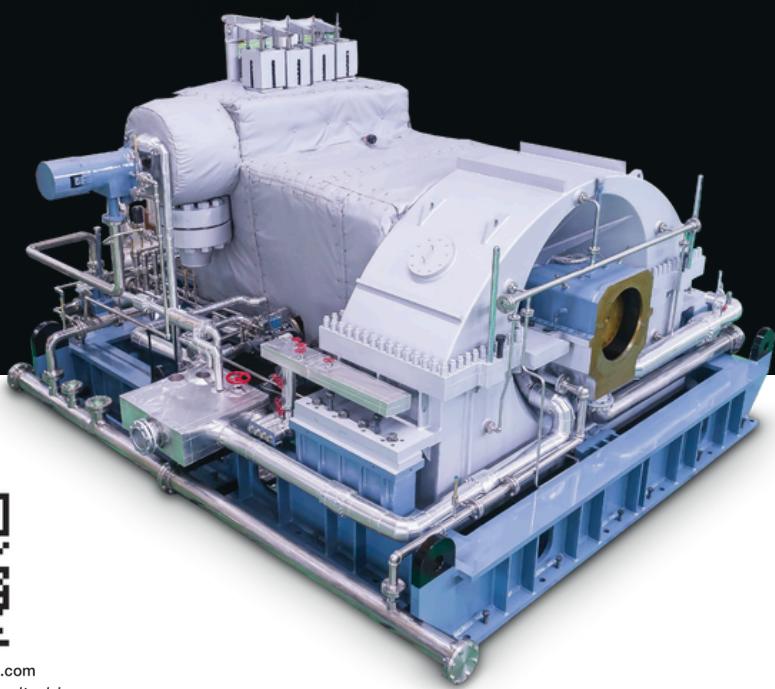


350+
ANNUAL TURBINE
MANUFACTURING
CAPACITY



SUPPLYING
API TURBINES
TO OIL & GAS INDUSTRIES

MULTIBRAND REFURBISHMENT SERVICES



www.triveniturbines.com

Email: mktg@triveniturbines.com

PARTNERS PROFILE



Formed in the 1930's, Triveni Group consists of two independent listed companies, Triveni Engineering & Industries Ltd. (TEIL) and Triveni Turbine Ltd. (TTL) that operate in a variety of industries including: Sugar, Fuel Ethanol Water, Power Transmission and Industrial Steam Turbines.

The diversified conglomerate with a combined market capitalization of over \$2.6 Billion as at end of November 2023, focusses on profitable growth driven by engineering efficiency, product development, technology and relationships bolstered by strong networks. At its organizational core Triveni Group believes in a high level of integrity in relation to product, people and business practices. Promoter driven and professionally managed, both the companies have eminent and independent Board of Directors.

Triveni Turbine Limited (TTL) with a market capitalization of \$1.6 Billion as at end of November 2023, is a focused, growing and market-leading corporation having core competency in the area of industrial heat & power solutions and decentralized steam-based renewable turbines up to 100 MW size. The Company is a dominant player in industrial steam turbines in India and also among the leading manufacturers of industrial steam turbines globally. The Company delivers robust, reliable and efficient end-to end solutions.

The Company manufactures steam turbines at its world-class manufacturing facilities in Bengaluru, India and its ability to provide high-tech precision, engineered-to-order solutions has made it one of the most trusted names within the sector. Apart from manufacturing, the Company also provides a wide range of aftermarket services to its own fleet of turbines as well as turbines and other rotating equipments such as compressors, rotors, etc. of other makes supported by its team of highly experienced and qualified service engineers. With installations of over 6000 steam turbines across ~20 industries, Triveni Turbines is present in over 80 countries around the world.



Ion Exchange is a pioneer in water and environment management with over six decades of experience and a global presence in sales, manufacturing and service. We are among the few companies worldwide offering a complete range of sustainable solutions across water and wastewater treatment, solid waste management and waste to energy. Our ISO 9001 certified, state-of-the-art manufacturing facilities and assembly centres are strategically located across the globe. Backed by a multidisciplinary team of experts, we deliver advanced technologies and dependable services to industries, municipalities, institutions, communities – both rural and urban and homes.

For the Paper and Pulp industry, we deliver single source solutions - from Pre-treatment – to Process – to Zero Liquid Discharge. Our solutions offer cost effective, innovative technologies to treat water for process use as well as to reduce and recycle wastewater to achieve zero discharge.

We also provide a complete range of specialty process chemicals (dry & wet end chemicals) which help increase processing yields as well as reduce the consumption of water in the paper manufacturing process.

Visit us at: www.ionexchangeglobal.com

With a legacy of over 50 years, Bisleri International Pvt. Ltd has grown to become one of the largest premium beverage businesses in India. Being the makers of the country's largest-selling packaged drinking water, Bisleri follows a stringent process of 114 quality tests and a 10-stage purification. It remains true to its core value of providing consumers with pure, safe and healthy water.

Bisleri International has a strong presence with 128 operational plants and a robust distribution network of over 6,000 Distributors and 7,500 Distribution Trucks across India and neighbouring countries. It offers a range of beverages that are produced for all occasions. Whether it is the promise of goodness, trust, and purity with Bisleri Mineral Water or a daily dose of health offered through Vedica Himalayan Spring Water. Besides, Bisleri International has ventured into fun-filled refreshments with a diverse range of carbonated drinks available in multiple flavours, such as Pop, Rev, Limonata and Spyci Jeera. These Bisleri products are also available on the e-commerce platform – Bisleri @Doorstep. This D2C platform reassures customers that they will receive a safe and uninterrupted supply of their most trusted brand at their doorstep.

The core values of Bisleri International lie in yielding growth and embedding sustainability by being responsible in all aspects of the business. The organization has unveiled Sustainability 2.0 with Bisleri Greener Promise that focuses on creating greener future for all through implementing initiatives under the program of recycling, water conservation and sustainability.

For more information on Bisleri International, our people, brands, and OSR initiatives, visit www.bisleri.com.

DIAGEO

INDIA

Diageo plc is a global leader in beverage alcohol, with an outstanding collection of 200 brands sold in more than 180 countries. Diageo India a leading beverage alcohol company in the country, and a subsidiary of global leader Diageo plc.

Our mission is to become the best-performing, most trusted and respected consumer products company in India. Building on the legacy, we want to create a positive impact on our company, within our communities and for society. The company manufactures, sells and distributes an outstanding portfolio of premium brands such as Johnnie Walker, Black Dog, Black & White, VAT 69, Antiquity, Signature, The Singleton, Royal Challenge, McDowell's No1, Smirnoff, Ketel One, Tanqueray, Captain Morgan and Godawan, an artisanal single malt whisky from India. Headquartered in Bengaluru, our wide footprint is supported by a committed team of over 3000 employees, 37 manufacturing facilities across states and union territories in India, a strong distribution network and a state-of-the-art Technical Centre.

Our 'Society 2030: Spirit of Progress' is a 10-year ESG action plan to help create a more inclusive and sustainable world. Our strategic priorities are to promote positive drinking, champion inclusion and diversity and pioneer grain-to-glass sustainability, all underpinned by doing business the right way. This is how we continue to celebrate life, every day, everywhere!

Incorporated in India as United Spirits Limited (USL), the company is listed on both the National Stock Exchange (NSE) and Bombay Stock Exchange (BSE) in India.



Thermax, founded in 1966 and headquartered in Pune, India, is a ~ 1 billion USD company offering solutions in the energy and environment space and a trusted partner in energy transition. Serving over 90 countries, Thermax provides essential solutions to industries for clean air, clean energy, and clean water. Its offerings are categorised into Industrial Products, Industrial Infra, Green Solutions, and Chemicals segments.

Thermax's Industrial Products segment includes heating, cooling, air pollution control, and water treatment solutions, featuring products like boilers, heaters, air pollution control and water and sewage treatment equipment and cooling machines that boost operational efficiency. The Industrial Infra segment comprises Thermax Babcock & Wilcox Energy Solutions (TBWES) for steam generation and waste heat recovery, and Projects & Energy Solutions (P&ES) that offers captive power plants, cogeneration systems and waste heat recovery plants under an engineering, procurement, and construction (EPC) model. The Green Solutions segment includes the New Energy business that provides green utility solutions through Thermax Onsite Energy Solutions Limited (TOESL), bio-CNG plant setup and operations through Thermax Bioenergy Solutions Private Limited (TBSPL) and renewable energy solutions via First Energy Private Limited (FEPL). Meanwhile, Thermax Chemical Solutions supplies industrial and commercial chemicals, including ion exchange resins, water treatment, oil field and construction chemicals such as concrete admixtures, industrial flooring, sealants, and adhesives, to name a few, to support industrial performance.

Additionally, Thermax's operations and maintenance services are enhanced by its digital EDGE Live platform, which provides AI and IoT-driven monitoring and analytics for real-time asset optimisation.

With a network of 40+ Indian and international subsidiaries, 14 manufacturing facilities - 10 of which are in India and four overseas, 45 offices in India and overseas, and a team of over 5,000+ employees excluding contractual workforce, the company focusses on nurturing talent and promoting openness and inclusivity in the workplace.

Through the Thermax Foundation, its philanthropic arm, Thermax champions education, community upliftment, and equity. Its dedication to sustainability is deeply rooted in environmental, social, and governance (ESG) principles, with an emphasis on ethical conduct, transparency, and community support.



Danfoss India is an industry leader in energy-efficient solutions and a 100% owned subsidiary of the Danfoss Group. Established in 1998, Danfoss India has been driving sustainable growth in the country for more than two decades.

Danfoss India serves a wide range of industries that rely on Danfoss products like Drives, heating valves, controls & solutions for refrigeration, air conditioning, HVAC, heavy industries, district cooling, hydraulics, fluid conveyance and under floor heating applications. Danfoss engineers technologies that enable the world of tomorrow to do more with less.

Danfoss India Region is headquartered at Oragadam Chennai. Our focus is to design and innovate products for both India and outside market. Danfoss' nation-wide sales and support network, a strong network of channel partners and over 4000+ employees in India. Mr. Ravichandran Purushothaman is the President of Danfoss in India.

Guided by our global purpose, "We engineer a better future", Danfoss India continues to pioneer solutions that create long-term value for people, businesses, and the planet.



Infosys is a global leader in next-generation digital services and consulting, enabling clients in 56 countries to navigate their digital transformation journeys with confidence and agility.

With over four decades of experience in managing the systems and operations of global enterprises, Infosys brings deep expertise in leveraging cloud and AI technologies. The company helps businesses build an AI-first core, scale digital transformation through agile methods, and foster continuous improvement through always-on learning. This is achieved by transferring digital skills, knowledge, and innovations from its robust global ecosystem.

Infosys is firmly committed to operating as a well-governed and environmentally sustainable organization. It fosters a culture where diverse talent flourishes in an inclusive and purpose-driven workplace.



SWAN ENVIRONMENTAL PVT. LTD. was incorporated in 1988 by well qualified and experienced professionals with an intention to contribute to environmental protection through business. SWAN is acronym for Soil Water Air Noise. As the name suggests, SWAN offers a host of products of reputed make that can analyze and quantify soil, water, air and noise.

SWAN is very selective in choosing their technology partners and gives utmost importance to proven technology and proven track record to identify their partners.

Product Portfolio :

- Continuous Ambient Air Quality Monitoring Systems (CAAQMS)
- Continuous Emission Monitoring Systems (CEMS)
- Effluent Quality Monitoring Systems (EQMS)
- Water Quality Monitoring Instruments
- Environmental Hygiene & Safety Monitoring Instruments
- Advanced Research Instruments

Services for the above products like Spares, Consumables, AMC, CMC etc are also provided by SWAN.

In the last 30+ years SWAN had the opportunity to serve various industrial sectors that include Power, Oil & Gas, Pharmaceutical, Pulp & Paper, Steel, Cement, Chemical, Metallurgical etc. SWAN also served to laboratories and institutions pan India.

Address:

Swan Environmental Pvt. Ltd.

Plot No: 922 & 935, Swami Ayyappa Co-op Society, Madhapur, Hyderabad,
Telangana - 500 081.

Telephone: 040-40216184/85

Email: info@swanenviron.com

Website: www.swanenviron.com



Electrosteel Castings Limited has more than six decades of experience in the water infrastructure business. Back in 1994, we had pioneered the setup of a Ductile Iron Spun Pipe plant in India, using state of the art technology. Our manufacturing activities are spread over 5 different facilities. Now we are the largest producer of Ductile Iron Pipes in India, and the third largest producer of Ductile Iron Spun Pipe in the world.

We have a strong brand presence around the globe. Our Pipes and Fittings are exported to more than 90+ countries across 5 continents. We are the largest exporter of Ductile Iron Pipes in the nation.

Electrosteel has maintained its technological leadership by continuous product innovation and technical upgradation. Our widespread marketing network, supported by dedicated professionals help to deliver the product to the doorstep of the customers.

Electrosteel is certified with ISO 9001:2015, ISO 14001:2015, ISO 50001:2018, ISO 45001:2018, SA 8000:2014, KITEMARK, DVGW, FM 1610 and 3 Star Export House certifications.



Jindal SAW pipes are energy-efficient, reduce dependence on fossil fuels, and help conserve natural resources.

We are a leading global manufacturer and supplier of Iron & Steel pipe products, fittings and accessories with manufacturing facilities in India, USA, Europe and UAE (MENA). Our customers include world's leading oil and gas companies, engineering companies and authorities dealing in irrigation and water resources engaged in construction of oil and gas exploration, transportation, power generation, supply of water for drinking and irrigation purposes and other industrial applications. We have robust systems developed for overall excellence and management to support our customers globally. our businesses operate through four strategic business divisions including SAW Pipes, DI Pipes & Fittings, Seamless Pipes & Tubes and Mining & Pellets.

Strategic Business Divisions

Welded Line Pipes (SAW Pipes)

Ductile Iron Pipes (DI Pipes)

Seamless Pipes & Tubes (Seamless Pipes)

Mining and Pellet Division



Born from the innovation hub of IIT Kanpur, Kritsnam Technologies empowers enterprises to achieve measurable water sustainability. We provide a complete, end-to-end smart water accounting and budgeting solution that transforms how businesses manage this critical resource. Our system integrates proprietary IoT smart meters for precise, real-time data collection with our powerful Dhaara analytics platform. This allows managers to establish detailed water budgets, track consumption against targets, and identify inefficiencies. By turning data into actionable insights, Kritsnam helps businesses reduce water usage, deliver significant cost savings, and decisively meet their corporate sustainability goals.



We at Roserve turn wastewater challenges into growth opportunities. As innovators in sustainable water solutions, we empower industries of every scale to achieve compliance, cut costs, and protect the environment. Our tailored leasing and rental services keep wastewater treatment plants running at peak efficiency, backed by advanced technologies like Reverse Osmosis (RO) for recycling, Waste Heat Evaporators (WHE), Build-Own-Operate-Transfer (BOOT) models, and operating lease solutions for Zero Liquid Discharge (ZLD). With us, sustainability isn't just a goal—it's a competitive advantage.



FluxGen Sustainable Technologies is a Bangalore-based leader in smart water management, harnessing AI and IoT to help industries cut water use by up to 30%. Founded in 2021 by Ganesh Shankar, FluxGen was born from a mission to combat India's growing water crisis through innovation and purpose. Its flagship product, AquaGen, along with new solutions like AquaGPT, Rainwater Intelligence, and Used Water Intelligence, supports compliance, reduces costs, and drives sustainability. With recognition from Microsoft, NASSCOM, and KPMG, FluxGen is building a water-positive future, one facility at a time—where every drop saved is a step toward lasting impact.



Desire Energy Solutions Pvt. Ltd. is a nationally recognized, award-winning, technology-driven company specializing in water management. Headquartered in Jaipur, the company operates across India with core competencies in energy efficiency, engineering, technology, construction, and manufacturing, particularly in the public water sector.

Recognized as one of India's fastest-growing water infrastructure and management companies, Desire Energy serves as a key aggregator, collaborating with diverse stakeholders nationwide. It has delivered impactful projects under flagship initiatives such as the Jal Jeevan Mission, PM-Kusum, and Panghat Yojana, implementing ESCO models, solar energy systems, and IoT-based infrastructure solutions. Presently, the company manages water supply operations for over 100,000 villages and 14+ cities across India through an integrated approach combining advanced technology, renewable energy, and efficient management practices.

Desire Energy also houses a dedicated technology arm, AquaLogix, which provides cutting-edge IoT and AI-powered solutions for real-time monitoring, predictive analytics, and preventive maintenance of water infrastructure—driving the transition towards smart, sustainable, and efficient public water systems.

With a robust team of over 2,000 professionals deployed across the country, Desire Energy upholds values of trust, transparency, collaboration, and innovation. Through its integrated services and future-ready solutions, the company remains committed to transforming India's public water infrastructure into a model of sustainability and smart innovation.



Varun Beverages Limited ("VBL" or the "Company") is a key player in beverage industry and one of the largest franchisee of PepsiCo in the world (outside USA).

VBL has been associated with PepsiCo since the 1990s and have over two and half decades consolidated its business association with PepsiCo, increasing the number of licensed territories and sub-territories covered by the Company, producing and distributing a wider range of PepsiCo beverages, introducing various SKUs in the portfolio, and expanding the distribution network.

The Company manufactures, distributes and sells a wide range of carbonated soft drinks (CSDs), as well as a large selection of non-carbonated beverages (NCBs), including packaged drinking water sold under trademarks owned by PepsiCo.

PepsiCo CSD brands produced and sold by VBL include Pepsi, Pepsi Black, Mountain Dew, Sting, Seven-Up, Mirinda Orange, Seven-Up Nimbooz Masala Soda and Evervess. PepsiCo NCB brands produced and sold by the Company include Tropicana Slice, Tropicana Juices (100% and Delight), Seven-Up Nimbooz, Gatorade as well as packaged drinking water under the brand Aquafina.

VBL has been granted franchisees for various PepsiCo products across 27 States and 7 Union Territories in India (responsible for ~90% beverage sales volume of PepsiCo India). VBL has also been granted the franchise for the territories of Nepal, Sri Lanka, Morocco, Zambia and Zimbabwe.