

TABLE OF CONTENTS

04	COMPANY OVERVIEW
08	PERFORMANCE HIGHLIGHTS
12	PRESENCE
14	BOARD OF DIRECTORS
15	MANAGEMENT TEAM
16	AWARDS
20	CHAIRMAN'S STATEMENT
23	MANAGING DIRECTOR'S STATEMENT
28	TECHNOLOGY UPDATE
34	STRATEGIC FRAMEWORK
38	VALUE CREATION MODEL
40	INFRASTRUCTURE CLUSTER
60	PLANT ENGINEERING CLUSTER
80	DIGITAL
86	CORPORATE GOVERNANCE
92	RISK RESILIENCE
98	HUMAN CAPITAL
105	ETHICS
108	CORPORATE SOCIAL RESPONSIBILITY
114	CORPORATE INFORMATION

Tata Consulting Engineers
Limited (TCE) is an Integrated
Engineering Consultant
providing Concept to
Commissioning services
in Infrastructure, Power,
Resources - Hydrocarbons
and Chemicals and
Resources - Mining and
Metallurgy sectors.

TCE is a 100% subsidiary of Tata Sons Private Limited.
The Tata Group is one of India's most respected conglomerates.



DESIGNING THE FUTURE

Tata Consulting Engineers Limited (TCE) stands at the forefront of engineering excellence and innovation, committed to designing sustainable and future-ready solutions that address global challenges. As an integral part of the Tata Group, TCE adheres to the ethos of leadership with trust, empowering communities and pioneering industries. With over six decades of expertise, TCE has catalysed significant advancements across diverse sectors, including infrastructure, power and resources, thereby contributing to national and international developmental goals.

Our global presence, enriched by offices in major economic centres and projects in over 60+ countries, positions us uniquely to harness worldwide expertise and local insights. TCE's multidisciplinary team of over 5,000+ engineers embodies a blend of youth and experience, driven by a shared vision to engineer a better tomorrow. This year, we continued to leverage cutting-edge technologies and methodologies, including digital engineering, artificial intelligence, sustainability offerings and green technologies, reinforcing our commitment to innovation and excellence in engineering solutions.

External Environment

The past year has been characterised by dynamic changes in the global economic, technological, and environmental landscapes. The engineering sector, in particular, has witnessed rapid transformations driven by technological advancements and shifting regulatory frameworks to promote sustainability.

Economic Trends: Despite the challenges posed by global economic volatilities, the engineering sector has seen resilient growth, buoyed by increased investments in infrastructure development, renewable energy sources, and technological innovation. Emerging markets have exhibited robust demand for engineering services, presenting new opportunities and challenges.

Technological Advancements: The acceleration in digital transformation has reshaped the engineering landscape, with trends such as the Internet of Things (IoT), Artificial Intelligence (AI), and predictive analytics becoming integral to project design and execution. TCE has been at the forefront of adopting these technologies to enhance operational efficiencies and project outcomes.

Regulatory and Environmental Factors: Increasing emphasis on environmental sustainability has led to stricter regulations across the globe, including carbon neutrality goals and waste reduction mandates. TCE has proactively adapted to these changes by integrating sustainable practices into all aspects of our work, from design to delivery, ensuring compliance and leadership in eco-friendly engineering.

Social Dynamics: The increasing public awareness of environmental issues has shifted consumer and business priorities towards sustainability. TCE's commitment to social responsibility and its initiatives in community engagement and development are aligned with these evolving expectations, further strengthening our brand and community ties.

In navigating these external conditions, TCE remains dedicated to its mission of designing the future—anticipating trends, embracing innovation, and committing to a sustainable and prosperous world. Our ongoing projects and strategic initiatives are tailored to leverage these external dynamics, ensuring long-term growth and relevance in a rapidly evolving world.