

DCC INDIA 2027



Data Centre & Cloud India Expo

International Exhibition on Data Centre Infrastructure, Cloud Computing, AI Infrastructure, Power, Cooling, Cyber Security & Digital Connectivity

 **11-13 JANUARY 2027**

 **KTPO, Bengaluru, Karnataka, India**

EXPO THEME:

POWERING INDIA'S

Digital Infrastructure Future

Concurrent Event:

- ▶ AI India Expo 2027
- ▶ India Invents "i2" EXPO 2027
- ▶ 3D PrintXpo India

KEY FOCUS AREAS

-  Data Centres
-  Cloud Computing
-  Cyber Security
-  Edge Computing
-  Servers
-  Cooling Systems
-  Power Backup

ORGANIZED BY



Data Centre & Cloud India Expo

CLOUD
CONNECTS
INFRASTRUCTURE
EMPOWERS
INDIA

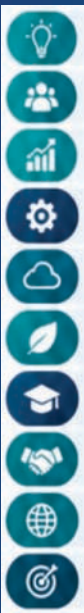
Data Centre & Cloud India Expo Data Centre & Cloud India Expo is India's premier B2B exhibition and conference dedicated to the rapidly growing digital infrastructure ecosystem to be held on **11-13 January 2027 at KTPO, Bengaluru, Karnataka, (India)** with the main theme " "Powering India's Digital Infrastructure Future".

DCC INDIA EXPO (Data Centre & Cloud India Expo) will bring together global technology leaders, data centre operators, cloud service providers, infrastructure developers, AI innovators, cybersecurity experts, telecom companies, and enterprise IT decision-makers under one roof.

DCC INDIA EXPO is the ideal platform for technology providers, enterprise IT leaders, government agencies, investors, consultants, system integrators, and infrastructure professionals to connect, discover innovations, and shape the future of India's digital economy.

DCC India Expo provides a dedicated platform where technology providers, infrastructure developers, cloud companies, enterprise IT leaders, policymakers, and investors can connect to accelerate India's digital economy.

OBJECTIVES



- Showcase Innovative Technologies
- Promote Business Networking
- Accelerate Digital Infrastructure Development
- Encourage Technology Adoption
- Support AI & Cloud Transformation
- Promote Sustainable Data Centres
- Facilitate Knowledge Exchange
- Strengthen Industry Collaboration
- Create Market Access
- Position India as a Global Digital Infrastructure Hub

EVENT HIGHLIGHTS



200+
Exhibitors



15,000+
Visitors



5+
Business
Networking
Activities

INDUSTRY OVERVIEW

India's Data Centre & Cloud industry has emerged as one of the fastest-growing segments of the country's digital economy. Rapid digital transformation, increasing internet penetration, cloud adoption, Artificial Intelligence (AI), 5G deployment, fintech, e-commerce, digital payments, OTT platforms, and government digital initiatives are driving unprecedented demand for secure, scalable, and energy-efficient digital infrastructure. Data centres have become the backbone of India's digital ecosystem, enabling businesses, governments, financial institutions, healthcare providers, educational organizations, and cloud service providers to process, store, and manage massive volumes of data securely and efficiently. The increasing adoption of AI, machine learning, high-performance computing (HPC), edge computing, and hybrid cloud environments is accelerating investments in hyperscale and enterprise data centres. At the same time, the growing focus on data sovereignty, cybersecurity, disaster recovery, and business continuity is encouraging organizations to establish local digital infrastructure within India.

India's operational data centre capacity has grown rapidly over the last few years, expanding from around **375 MW in 2020 to approximately 2,500 MW by 2030**, with several gigawatts of additional capacity planned over the coming years. The market is being driven by strong investments from global cloud providers, hyperscale operators, colocation companies, telecom providers, and infrastructure developers. Major data centre hubs such as **Mumbai, Chennai, Delhi NCR, Hyderabad, Bengaluru, Pune, Noida, and Navi Mumbai** continue to attract significant investments due to robust connectivity, reliable power infrastructure, favorable business environments, and increasing enterprise demand. Emerging locations are also gaining momentum as digital infrastructure expands across the country.

The cloud computing market in India is witnessing strong growth as organizations increasingly adopt public, private, and hybrid cloud solutions to improve operational efficiency, scalability, security, and business agility. Government initiatives such as **Digital India, MeghRaj (GI Cloud), IndiaAI**, and the rapid digitization of public services are further accelerating cloud adoption across ministries, enterprises, and startups.

The industry is also witnessing rapid technological advancements in:

- Artificial Intelligence Infrastructure
- High-Performance Computing (HPC)
- Edge Computing
- Cloud Computing
- Cyber Security
- Data Centre Infrastructure Management (DCIM)
- Renewable Energy Integration
- Liquid Cooling & Immersion Cooling \
- Battery Energy Storage Systems
- Smart Monitoring & Automation

Sustainability has become a key priority, with operators investing in renewable energy, advanced cooling technologies, energy-efficient equipment, water conservation, and intelligent infrastructure management to reduce operational costs and meet environmental goals.

As India strengthens its position as a global digital and technology hub, the Data Centre & Cloud industry is expected to remain a major driver of investment, innovation, employment, and economic growth. With rising demand for AI-ready infrastructure, secure cloud services, and resilient digital ecosystems, the sector offers significant opportunities for technology providers, infrastructure developers, cloud companies, investors, system integrators, and enterprise customers.

KEY GROWTH DRIVERS

- Digital India & e-Governance initiatives
- Rapid Cloud Computing Adoption
- Artificial Intelligence (AI) & Machine Learning
- 5G Network Expansion
- Data Localisation & Data Sovereignty
- Growth of FinTech, E-commerce & OTT Platforms
- Rising Enterprise Digital Transformation
- Cyber Security & Compliance Requirements
- Expansion of Hyperscale & Colocation Data Centres
- Renewable Energy & Sustainable Infrastructure
- Increasing Domestic & Foreign Investments
- Smart Cities & Connected Infrastructure

This strong combination of technology adoption, policy support, and private investment makes the Data Centre & Cloud sector one of India's most promising infrastructure industries, providing a compelling foundation for a dedicated Data Centre & Cloud India Expo

EXHIBITORS PROFILE

BIGGER
SMARTER
GREENER
TOGETHER



DATA CENTRE INFRASTRUCTURE

- Data Centre Developers & Operators
- Colocation Providers
- Hyperscale Data Centres
- Edge Data Centres
- Modular Data Centre Solutions
- Prefabricated Data Centres



CLOUD & DIGITAL SERVICES

- Public Cloud Providers
- Private Cloud Solutions
- Hybrid & Multi-Cloud Platforms
- Managed Cloud Services
- Cloud Migration Services
- Cloud Backup & Disaster Recovery



SERVERS, STORAGE & COMPUTING

- AI Servers
- Enterprise Servers
- High-Performance Computing (HPC)
- Storage Systems (SAN, NAS)
- Data Storage Solutions
- GPU Infrastructure



NETWORKING & CONNECTIVITY

- Network Switches
- Routers
- Structured Cabling
- Fiber Optic Solutions
- Network Security Appliances
- SD-WAN Solutions
- Internet Exchange Providers



POWER & ELECTRICAL INFRASTRUCTURE

- UPS Systems
- PDUs (Power Distribution Units)
- Backup Power Systems
- Diesel & Gas Generators
- Busbar Systems
- Transformers
- Switchgear
- Power Monitoring Solutions
- Battery Energy Storage Systems (BESS)



COOLING & THERMAL MANAGEMENT

- Precision Air Conditioning
- Liquid Cooling
- Immersion Cooling
- Chillers
- Cooling Towers
- Heat Exchangers
- Airflow Management
- Environmental Monitoring



ENERGY & SUSTAINABILITY

- Renewable Energy Solutions
- Solar Power Integration
- Green Data Centres
- Energy Management Systems
- Carbon Reduction Technologies
- Smart Grid Solutions
- ESG & Sustainability Solutions



CYBER SECURITY

- Network Security
- Zero Trust Security
- Identity & Access Management
- Endpoint Security
- Data Encryption
- SOC Solutions
- Threat Detection
- Security Operations Platforms



PHYSICAL SECURITY

- Access Control Systems
- Biometric Systems
- CCTV Surveillance
- Fire Detection & Suppression
- Intrusion Detection
- Building Management Systems (BMS)



DCIM & SMART OPERATIONS

- Data Centre Infrastructure Management (DCIM)
- Building Management Software
- Asset Management
- Remote Monitoring
- Predictive Maintenance
- AI-Based Infrastructure Monitoring
- Digital Twin Solutions



AI & AUTOMATION

- AI Infrastructure
- Robotics for Data Centres
- Automation Software
- Machine Learning Platforms
- Autonomous Operations
- Intelligent Monitoring Systems



CONSTRUCTION & ENGINEERING

- EPC Contractors
- Design Consultants
- Civil Infrastructure
- Raised Flooring
- Clean Room Solutions
- Fire-Rated Building Materials
- Rack Manufacturers



TELECOM & CONNECTIVITY

- Telecom Operators
- Internet Service Providers
- Dark Fiber Providers
- Satellite Connectivity
- 5G Infrastructure
- Edge Connectivity



TESTING, CERTIFICATION & CONSULTING

- Data Centre Consultants
- Commissioning Services
- Testing & Measurement
- Certification Bodies
- Compliance & Audit Services
- Risk Management



SOFTWARE & ENTERPRISE SOLUTIONS

- Virtualization Platforms
- Enterprise IT Management
- Backup Software
- Disaster Recovery Software
- ITSM Solutions
- Monitoring Platforms
- SaaS Providers



EMERGING TECHNOLOGIES

- AI Infrastructure
- Quantum Computing
- Edge Computing
- Digital Twins
- IoT Platforms
- Blockchain Infrastructure

VISITORS PROFILE



ENTERPRISE & CORPORATE IT

- CIOs (Chief Information Officers)
- CTOs (Chief Technology Officers)
- CDOs (Chief Digital Officers)
- CISOs (Chief Information Security Officers)
- IT Directors & Managers
- Infrastructure Heads
- Network Administrators
- System Administrators
- Cloud Architects
- Digital Transformation Leaders



DATA CENTRE PROFESSIONALS

- Data Centre Managers
- Facility Managers
- Operations Managers
- Data Centre Engineers
- Site Reliability Engineers (SREs)
- Infrastructure Engineers
- Capacity Planning Managers
- DCIM Professionals
- Commissioning Engineers



CLOUD & DIGITAL TRANSFORMATION

- Cloud Solution Architects
- DevOps Engineers
- Platform Engineers
- Cloud Operations Teams
- SaaS Providers
- Managed Service Providers (MSPs)
- IT Consultants



AI & HIGH-PERFORMANCE COMPUTING

- AI Infrastructure Managers
- Machine Learning Engineers
- GPU Infrastructure Specialists
- HPC Professionals
- Data Scientists
- AI Researchers



CYBER SECURITY

- Information Security Officers
- Security Architects
- SOC Managers
- Network Security Engineers
- Risk & Compliance Officers
- Cyber Security Consultants



TELECOM & INTERNET

- Telecom Operators
- Internet Service Providers (ISPs)
- Network Service Providers
- Fiber Infrastructure Companies
- Tower Infrastructure Companies
- 5G Infrastructure Teams



GOVERNMENT & PUBLIC SECTOR

- Ministry of Electronics & Information Technology (MeitY)
- National Informatics Centre (NIC)
- Smart Cities Mission
- State IT Departments
- Defence & Public Sector Organizations
- Digital India Mission
- PSU IT Teams



BFSI (BANKING, FINANCIAL SERVICES & INSURANCE)

- Banks
- NBFCs
- Insurance Companies
- FinTech Companies
- Payment Service Providers



MANUFACTURING & INDUSTRIAL SECTOR

- Manufacturing Companies
- Automotive OEMs
- Pharmaceutical Companies
- Oil & Gas Companies
- Steel & Cement Industries
- FMCG Companies
- Textile Industries



E-COMMERCE & RETAIL

- E-commerce Companies
- Retail Chains
- Logistics Companies
- Warehouse Operators
- Supply Chain Technology Teams



HEALTHCARE & EDUCATION

- Hospitals
- Healthcare Groups
- Medical Research Institutes
- Universities
- Educational Institutions
- EdTech Companies



MEDIA & ENTERTAINMENT

- OTT Platforms
- Broadcasters
- Gaming Companies
- Animation Studios
- Digital Media Companies



CONSTRUCTION & ENGINEERING

- EPC Companies
- MEP Consultants
- Data Centre Architects
- Design Consultants
- Project Management Consultants



INVESTORS & FINANCIAL COMMUNITY

- Venture Capital Firms
- Private Equity Firms
- Infrastructure Funds
- Investment Banks
- Real Estate Developers



CONSULTANTS & SYSTEM INTEGRATORS

- IT Consulting Firms
- System Integrators
- Technology Consultants
- Digital Transformation Consultants
- Cloud Consultants



ACADEMIA & RESEARCH

- Engineering Colleges
- IITs & NITs
- Research Organizations
- Technology Incubators
- Startups



TRADE ASSOCIATIONS & INDUSTRY BODIES

- NASSCOM
- Data Centre Association of India (DCAI)
- Internet and Mobile Association of India (IAMAI)
- CII
- FICCI
- ASSOCHAM
- Telecom Sector Skill Council



BENEFITS OF PARTICIPATION:

- Meet high-quality prospects and decision Makers
- Brand Building opportunity among industry
- Direct interaction with industry suppliers, buyers and distributors
- Access to an extensive network of professionals.
- Connect with international industry participants.
- Showcase your latest technologies, products and services
- New import & export opportunity
- Network with Industry professionals
- A platform to engage with a diverse, international audience.
- Interactive sessions with potential clients and partners.
- A platform to launch new products
- Explore Joint Ventures & partnership

POWERING
A SMARTER
DIGITAL
TOMORROW

CONNECT
—
SECURE
—
INNOVATE
—

SPONSORSHIP & BRANDING OPPORTUNITIES



WE HAVE NUMEROUS
SPONSORSHIP OPPORTUNITIES



Our Forthcoming EVENTS



11-13 JANUARY 2027

KTPO, Bengaluru, Karnataka, India



15-17 FEBRUARY 2027

Bharat Mandapam, Pragati Maidan, New Delhi, India



06-07-08 MAY 2027

Bombay Exhibition Centre, Mumbai, India



03-04-05 JUNE, 2027

India Expo Centre & Mart, Greater Noida, U.P., India



03-05 JUNE 2027

India Expo Centre & Mart Greater Noida, U.P., India



03-04-05 JUNE 2027

India Expo Centre, Greater Noida, U.P., India



28-30 AUGUST 2027

Bharat Mandapam
Pragati Maidan, New Delhi, India



16-18 SEPT. 2027

India Expo Centre & Mart
Greater Noida, U.P., India



2027

CIDCO Exhibition & Convention Centre
Navi Mumbai, Maharashtra, India



2027

Helipad Exhibition Centre (HEC)
Gandhinagar Gujarat, India





ORGANIZERS

Indian Exhibition Services (IES)



Indian Exhibition Services (IES) is a leading exhibition organizing company in India, actively involved for several years in creating strong business platforms through B2B exhibitions, seminars, conferences, buyer-seller meetings, and other trade promotion activities. We have been continuously engaged in the development of MSMEs, providing effective business promotion platforms for small-scale industries to showcase and promote their products. Our core objective is to create a strong bridge between buyers and suppliers within the MSME ecosystem, enabling sustainable business growth and long-term partnerships.

The core strength of Indian Exhibition Services lies in acting as a reliable connector between buyers and sellers. Every event organized by IES has been a resounding success, aligned with our commitment to maintaining international standards in delivering high-quality, professionally managed, and value-added exhibitions and events. In addition, IES actively works with corporates and large industries, offering powerful trade exhibition platforms to promote their products, strengthen brand value, and accelerate business growth through well-curated industry-focused events.

Indian Institute of Artificial Intelligence (IIAI)



Indian Institute of Artificial Intelligence (IIAI) is a registered, industry-focused organization representing the Artificial Intelligence ecosystem in India, committed to advancing AI adoption, skill development, education, and responsible innovation. IIAI works at the intersection of industry, academia, startups, professionals, and government to strengthen collaboration, workforce readiness, and innovation-led growth across sectors.

The institute delivers high-quality Artificial Intelligence education and training—spanning Artificial Intelligence, Machine Learning, Data Science, Robotics, Generative AI, Automation, conversational AI, and data-driven decision-making—through industry-leading experts, with a strong emphasis on practical, hands-on learning aligned to real-world business and technology needs. As an industry association and representative body, IIAI facilitates industry-led standards, certification frameworks, policy advocacy, and structured dialogue with government and regulatory institutions on AI education, skilling, ethics, employment readiness, and digital transformation.

Through structured training programs, industry partnerships, knowledge exchange, and ecosystem-building initiatives, IIAI supports emerging AI enterprises, bridges current and future skill gaps, enables organizations to access industry-ready AI talent, and empowers Indian and global youth, students, and working professionals with future-ready skills, contributing to a sustainable, inclusive, and globally competitive AI workforce while positioning India as a trusted hub for applied, scalable, and responsible artificial intelligence.

Indian Exhibition Services