

CONSTRUCTION SECTOR OF INDIA

India's construction sector drives economic growth, with robust infrastructure investments, expanding logistics, and a focus on sustainable development.



\$1 Tn

Contribution of the construction sector to Indian economic output by 2030, with employment in the sector increasing by 100 Mn.



6th

One of the largest recipients of the FDI Inflows with total FDI inflows worth \$35.24 Bn during April 2000 and September 2024.



\$8.9 Bn

Revenue generation potential of the warehousing market in the upcoming decade.

Sector Overview

India's construction sector stands as a cornerstone of the nation's economic strategy, pivotal in addressing critical infrastructure needs and providing substantial employment opportunities. Infrastructure construction and real estate assets like offices, retail, housing, and data centres have been the major focus areas for both the government and the private sector. Logistics and warehousing have emerged as critical components within India's construction sector, driven by rapid urbanization and the need for efficient supply chain networks. According to NAREDCO and Knight Frank's Report, India's warehousing market is expected to see potential demand for 159 Mn square feet by 2047, with an annual compound growth rate of 4%. The e-commerce and manufacturing industries fuel this growth by driving investments in logistics parks, industrial corridors, and modern warehousing facilities across the country. India's real estate sector is also set to expand significantly, with projections indicating it could reach \$5.8 Tn by 2047, contributing 15.5% to the total economic output.

In the fiscal year 2024-25, the government has bolstered its capital expenditure by 11.1% to \$133 Bn, equivalent to 3.4% of the GDP. Such investments are poised to catalyze growth within the construction sector, fostering the development of modern infrastructure nationwide.

Furthermore, government initiatives like the Pradhan Mantri Awas Yojana-Urban (PMAY-U) have marked significant progress by sanctioning 1.18 Cr houses, with 86.6 lakh completed and 1.15 Cr grounded for construction as of September 10, 2024. This initiative aims not only to alleviate urban housing shortages but also to enhance living standards across the country.

Sustainable development remains a key focus within India's construction sector, with government entities and private developers increasingly adopting green building practices and energy-efficient technologies. Initiatives like promoting green buildings aim to reduce environmental impact, enhance energy efficiency, and foster sustainable urban development. These practices not only contribute to environmental conservation but also align with global climate goals.

India's construction sector is poised for substantial growth, supported by significant government initiatives, robust investments in logistics and warehousing infrastructure, and a steadfast commitment to sustainable development. The sector's role in enhancing infrastructure, facilitating urbanization, and driving economic growth underscores its critical importance in India's broader economic strategy. The trajectory of India's construction sector reflects its integral role in shaping the country's economic landscape. With ongoing initiatives like PMAY-U, HRIDAY, etc. substantial investment commitments, a focus on sustainability through green building practices, and advancements in logistics and warehousing infrastructure, the sector is not only meeting current infrastructure demands but also setting the stage for long-term economic resilience and sustainable urban development across the nation.









Why Invest in Construction

Global Market

3rd largest global construction market by 2025.

Growth Opportunities

Enormous growth opportunities in solid waste management, office stock, retail stock, data centers.

Robust Urban Transit Network

3rd largest metro network globally, catering to 10 Mn daily riders.

Urbanization

50% of India will be living in urban areas by 2046, further giving a boost to the Construction market.

Reasons to Invest in India

- The Real Estate Industry in India is expected to reach USD1 Tn by 2030 and will contribute 13% to India's GDP by 2025.
- By 2030, more than 40% of the population is expected to live in urban India (33% today), creating a demand for 25 Mn additional mid-end and affordable units.
- Construction Sector contributes 9% in India's GDP.
- The share of the urban population is expected to be 50% of the total population by 2050.
- Eightfold increase the total expenditure on urban development as over the past six years (2015-2021) valued at INR 11.83 lakh cr against the INR 1.57 lakh cr from 2004 to 2014.
- PM launches Gati Shakti Master Plan to integrate different modes of transportation and increase the speed of infrastructure development in India.
- India is committed to build modern infrastructure for the 21st century. GOI aims to reduce logistics cost by 5%.



Growth Drivers

- MoHUA sanctions 122.69 lakh houses under PMAY-U 'Housing for All' Mission for providing all-weather pucca houses to urban beneficiaries.
- A project has been sanctioned by Union Minister of Power amounting to INR 22.5 Crores for the reconstruction/restoration work in 478 schools in 8 districts (i. Bageshwar, ii. Nanital, iii. Udham Singh Nagar, iv. Pauri, v. Chamoli, vi. Almora, vii. Champawat, & viii. Pithoragarh) and 28 health Centres in 5 districts (i. Almora, ii. Champawat, iii. Udham Singh Nagar, iv. Nanital, & v. Pithoragarh) of Uttarakhand.
- PM launched the 2nd phases of Swachh Bharat Mission-Urban (SBM-U) and AMRUT with an outlay of about INR 4.4 Lakh Crore, to adopt 'Universal Approach' and make a move towards 'Saturation' in sanitation and water availability in all Urban Local Bodies (ULBs), making the cities 'Aatmanirbhar'.
- Commission for Air Quality Management (CAQM) is actively taking up strict compliance of dust mitigation measures at Construction and Demolition (C&D) sites in the NCR.
- The booklet on 'Transformative Reforms Towards Housing for All'explains the transformative journey of PMAY(U) and lays the way forward which is required to complete the vision of Hon'ble Prime Minister to ensure 'Housing for All'.
- Project proposals for more than 60,000 houses approved for construction in 5 States.
- 80 lakh houses will be completed for the identified eligible beneficiaries of PM Awas Yojana, both rural and urban, and INR 48,000 crore is allocated for this purpose.
- Out of 80 lakh houses to be completed in 2022-23, 28 lakh houses will be in the urban areas and 52 lakh houses in the rural areas of the country.
- Vayu Pravah: an open-source computational fluid dynamics (CFD) tool is launched to help building designers improve natural ventilation in buildings and make them cooler and healthier.
- A manual on External Movable Shading Systems (EMSyS), a compilation of external shading solutions is launched to help reduce heat ingress into buildings and keep buildings cooler.
- The Smart Cities Mission and World Economic Forum have joined hands to setup a 'virtual hub for collaboration on urban transformations'. The hub will leverage emerging technologies and innovations to transform Indian cities into centres of sustainable, inclusive and resilient growth.
- Smart Cities Mission launched the Urban Outcomes Framework 2022, Artificial Intelligence Playbook for Cities & AMPLIFI -Assessment and Monitoring Platform for Liveable, Inclusive and Future-ready urban India to promote the use of data that addresses complex urban issues.
- The Geo-Portal for NCR made Public to improve decentralized planning and management in NCR region. The Portal consists of around 179 Layers presented as Line, Point & Polygon feature covering details of various sectors like Land Use, Transport, Industries, Water, Power, Health, Shelter, Heritage & Tourism, Disaster Management, etc.



FDI Policy

- 100% FDI through the automatic route is permitted in the following construction (development) projects: *
 - o Development of townships
 - o Construction of residential/commercial premises
 - o Construction of roads or bridges
 - o Construction of hotels, resorts
 - o Construction of hospitals, educational institutions
 - o Construction of recreational facilities
 - o Construction of city and regional level infrastructure
- FDI Limit for real estate projects within Special Economic Zones (SEZs) raised to 100%.
- FDI limit for industrial parks under the automatic entry route is 100%. *
- The cumulative FDI equality inflow in the Construction Development Projects is USD 26.24 bn during the period April 2000 to September 2022. This constitutes 4.26% of the total FDI inflow received across sectors.*
- The cumulative FDI equality inflow in the Construction (Infrastructure)
 Activities is USD 28.96 bn during the period April 2000 to September 2022.

 This constitutes 4.7% of the total FDI inflow received across sectors.*
- The cumulative FDI equality inflow in the Cement & Gypsum Products is USD 5.49 bn during the period April 2000 to September 2022.*





Event Overview:

- An ideal Platform for display and launches of new initiatives, machinery, products and technologies, establishing joint ventures, developing and renewing international and regional contacts.
- · Large participation of leading Construction Equipment & Machinery Manufacturers expected from India and Overseas.
- Participation of Government Departments, PSUs, Corporates, SMEs, Start-up organisations
- High Level Conference during Exhibition with speakers and delegates from India and Overseas, who will also visit and interact with the Exhibitors
- Concurrent "Buyer Seller Meet" with presentations from Industry Players from India and Overseas.
- Innovation / Start-ups, SMEs, R&D Institutes, Academia, etc. will showcase their Global Developments.



Exhibiting Profile

- Construction Equipment & Vehicles
- · Tunnelling & Excavation Equipment
- Earth Moving Equipment
- · Material Handling, Equipment & Packaging
- · Asphalt Machines & Plants
- · Aggregate Equipment
- · Concrete Equipment
- · Road Construction
- · Construction Materials
- · Attachments / Compactors
- · Space Parts, Components & Accessories
- · Safety & Surveillance Solutions
- Robotics & AI
- Drill & Power Tools
- Diesel Engine & Generators
- · Hydraulics & Pneumatics

- Process & Handling
- · Maintenance Equipment
- · Pumps, Valves & Compressors
- · Wires & Cables
- Tubes & Pipes
- · Automation & Instrumentation
- · Weighing & Measuring
- Mapping & UAVs
- · Engines & Power Trains
- · Communication & Navigation
- · Transmission & Distribution
- Building Material Manufacturers
- · Information Technology
- Smart Infrastructure & Digital Tools
- · Banking & Finance

Visitors Profile

- · Construction Equipment Manufacturers
- · Infrastructure Development Organizations
- · Central and State Sr. Government Officials
- Urban Infrastructure Developers
- Municipal Corporations
- · Policy Makers
- Investors, MNC's, Industrialist and Traders
- Entrepreneurs / Chief Executives / Decision Makers
- Equipment Buyers & Suppliers
- Engineers and Professional
- · Project Developers

- Importers, Exporters & Dealers
- · Trade Delegations
- · Bankers and Financial Institutions
- Equipment Rental Organisations
- Legal and Management Consultants
- · Contractors / Consultants
- R&D Professionals
- Academicians
- · Foreign Missions
- IT Companies and Solutions Providers
- · Industry Associations



Participating Options

- Built-Up Stall (in Air Conditioned Halls)
 Includes: Octonorm Wall Panels, Synthetic Carpet, Fascia in English, 1 Spotlight per 3 sqm., One 5 amp socket per 12 sqm., 1 Counter, 3 Chairs, 1 Glass Top Round Table, Basic Single Phase Electricity for stand lighting and basic daily usages.
- Bare Space (in Air Conditioned Halls)
 Electricity Load to be ordered and Paid Extra

- Outdoor Open Area (recommended for Heavy Machinery Display)
 Electricity Load to be ordered and Paid Extra
- Sponsorship Packages (including Stall)
 Please refer to Sponsorship Brochure for the same



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Few of the World Class Exhibitions Organised by TAFCON



International Mining, Equipment & Minerals Exhibition (Concurrent to Asian Mining Congress)

Kolkata, India



19th World Mining Expo 2003 (Concurrent to World Mining Congress) New Delhi, India





International Mineral Processing Expo 2012 (Concurrent to XXVI International Mineral Processing Congress)

New Delhi, India



International Materials, Engineering, Technology & Heat Treatment Exhibition Mumbai, Maharashtra



International Exhibition on Pulp, Paper & Allied Industries New Delhi, India



International Exhibition on Minerals, Metals, Metallurgy & Materials New Delhi, India



20th World's Poultry Congress & Expo 1996 New Delhi, India



International Exhibition on Printing and Allied Machinery Industries of the printers for the printers by the printers

International Exhibition on Printing and Allied Machinery Industries
Delhi and Greater Noida, NCT of Delhi



International Packaging Exhibition (Concurrent to World Packaging Congress) Mumbai, India



New Delhi, India



Core Industries Development Expo & Technical Conference New Delhi, India



International Trade Fair for Construction Machinery & Building Materials New Delhi, India

Venue - Biswa Bangla Exhibition & Convention Centre



Kolkata - The City of Joy

Kolkata "The City of Joy" is the capital of the Indian State of West Bengal. It is also the commercial capital of East India, located on the east bank of the Hooghly River. The 'City of Joy' earned its nickname because of its unfettered enthusiasm for its culture, traditions, literature, history, food and more. The city has something for everyone from art and literature, to sports, food, shopping, history, architecture, religion, spiritualism and even politics. Kolkata is the perfect amalgamation of old-world charm and modern Experience. Every nook and corner of this city is filled with stories that are bound to mesmerise and charm you. There is more to Kolkata than one can ever imagine. The entire city of Kolkata is covered with the various means of transport, which simply means that you will not face any issues in commuting in this city.



About Organiser - TAFCON



Tafcon Projects India Pvt. Ltd. (TAFCON)

TAFCON is a professionally managed company with over six decades of experience and expertise in organising International Trade Fairs and Conferences in India and overseas, on various subjects namely Mining; Minerals; Metals; Materials; Defence; Heat Treatment; Foundry; Manufacturing; Surface Engineering, Paints & Coating; Packaging; Printing; Environment; Paper; Beauty; Lifestyle; Tot Teen & Mom; Education; Medical & Healthcare; Poultry, Dairy & Food Technology; Travel & Tourism; etc.

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