

Bangladesh Construction - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2026 - 2031)

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Report description:

Bangladesh Construction Market Analysis

The Bangladesh Construction Market is expected to grow from USD 34.41 billion in 2025 to USD 36.49 billion in 2026 and is forecast to reach USD 48.96 billion by 2031 at 6.05% CAGR over 2026-2031. Rapid urban migration, a multibillion-dollar project pipeline under the Bangladesh Delta Plan 2100, and record multilateral development bank (MDB) financing commitments exceeding USD 2 billion are converging to propel growth. Robust demand for housing in Dhaka, industrial park build-outs tied to the China-plus-one strategy, and the mainstreaming of prefabricated and modular building systems are further broadening revenue prospects. At the same time, currency depreciation inflates imported input costs, while a persistent skilled-labor drain to Gulf markets pushes developers toward automation and off-site fabrication. Competition, therefore, hinges on technological capability, supply-chain resilience, and access to concessional capital rather than on price alone.

Bangladesh Construction Market Trends and Insights

Delta Plan 2100 Unlocks Long-Dated Project Commitments

The Bangladesh Delta Plan 2100 earmarks roughly USD 37 billion for water management, urban drainage, and climate-resilient infrastructure over the long run. Implementation accelerated in 2024 following a EUR 5.42 million Netherlands grant that funds coordination and fast-track approvals. Ninety-two active projects overseen by the Bangladesh Water Development Board are already upgrading embankments and canals, trimming disaster risks, and improving agriculture productivity. Forecast models

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show that sustained execution could keep national GDP growth above 8% well into the 2040s, feeding steady procurement cycles for contractors. New governance structures, such as a Delta Governance Council, are slated to streamline inter-agency approvals, mitigating historical cost overruns. Collectively, these elements ensure long-visibility workloads for Bangladesh construction market participants.

Rapid Urban Migration Drives Construction Demand Acceleration

Dhaka absorbs about 600,000 new residents each year, a scale that outpaces existing housing and civic infrastructure capacity. The Detailed Area Plan 2016-2035 now allows higher floor-area ratios in specific zones, encouraging vertical development even as some developers debate margin impacts. Secondary cities such as Chittagong and Khulna echo this momentum because of new highways and rail links. Annual demand for 100,000 new apartments countrywide juxtaposes with developer output that satisfies only 8% of need, underscoring a deep residential backlog. These migration patterns are shifting investment priorities toward high-rise mixed-use complexes and transit-oriented districts that use land more efficiently while dampening congestion. The demographic surge also boosts demand for water, sanitation, and energy networks, thereby reinforcing the broader Bangladesh construction market ecosystem.

Currency Depreciation Pressures Material Prices

The taka lost 12.72% against the U.S. dollar in 2024, raising steel and clinker import bills that make up nearly 90% of structural inputs. Rod prices first plunged to USD 730 per ton when public works halted, then rebounded by USD 45-55 as activity resumed. Domestic clinker imports fell 24% year over year, squeezing cement mills operating at less than half of their 83 million-ton capacity. The construction cost index hit 6.01% in May 2024, eroding margins on fixed-price contracts signed pre-devaluation. Developers now scramble for local substitutes and renegotiate price-escalation clauses to offset volatility.

Other drivers and restraints analyzed in the detailed report include:

MDB Financing Reaches Unprecedented Scale
China-Plus-One Strategy Accelerates Industrial Construction
Skilled-Labor Migration Creates Supply Gaps

For complete list of drivers and restraints, kindly check the Table Of Contents.

Segment Analysis

Residential projects retained the largest 36.32% share of the Bangladesh construction market in 2025 on the back of a persistent housing deficit. High-rise apartments dominate Dhaka, where land is scarce, while gated villa communities serve affluent buyers on the city peripheries. Ballooning steel and cement prices pushed average urban building costs up 20% year over year, which developers partially mitigated through narrower unit sizes and higher pre-sales. Mortgage uptake remained subdued because variable-rate loans became costlier after monetary tightening, capping middle-income absorption. Public housing initiatives tied to the Delta Plan 2100, however, maintain a steady pipeline of affordable flats for lower-income households.

Commercial construction is the fastest-growing segment, projected to clock a 6.74% CAGR through 2031 as multinational corporations set up regional headquarters and as logistics complexes mushroom near seaports. The office sub-segment benefits from business-process outsourcing tenants that require high-spec digital infrastructure, while mixed-use retail-cum-hotel towers rise around the new MRT stations. Industrial facilities receive a further lift from USD 913.17 million of fresh foreign direct investment at the Chattogram BEPZA zone. These trends underline a structural pivot that stretches the Bangladesh construction market beyond its housing fixation and toward revenue diversification.

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New-build schemes controlled 78.21% of 2025 spending, fueled by elevated demand for factories, expressways, and urban rail. Flagship projects such as the Dhaka Elevated Expressway (75% complete) and Padma Bridge approach drawdown spur ancillary feeder roads, producing multi-year workloads for civil contractors. Water authority projects upgrade drainage canals and spillways, reinvigorating the Bangladesh construction market size at the infrastructure frontier.

Renovation, while smaller, is expanding at a 6.12% CAGR as aging structures seek climate resilience upgrades. Chhatak Cement Factory's USD 116 million retrofit illustrates complexity: 91% of civil work finished, but completion hinges on synchronizing gas pipelines and raw-material silos. Building Information Modeling adoption in retrofit projects speeds clash detection and reduces waste, though skilled BIM designers remain scarce. Green-retrofit subsidies offered by MDB loans brighten the business case for energy-efficiency refits in public hospitals and schools.

The Bangladesh Construction Market Report is Segmented by Sector (Residential, Commercial, and Infrastructure), by Construction Type (New Construction and Renovation), by Construction Method (Conventional On-Site and More), by Investment Source (Public and Private), and by Geography (Dhaka, Chittagong, Khulna, and the Rest of Bangladesh). The Market Forecasts are Provided in Terms of Value (USD).

List of Companies Covered in this Report:

Mir Akhter Hossain Ltd Concord Group Toma Group Abdul Monem Ltd Max Infrastructure Ltd Mazid Sons Construction Western Engineering (Pvt) Ltd China Harbour Engineering Co. China Railway Group Ltd China Communications Construction Co. Infratech Construction Co. Pubali Construction Spectra Engineers Ltd SMCC-ITD JV SEL Concrete Ltd Navana Construction Spectra Hexa JV Rieckermann Bangladesh KEC International Ltd

Additional Benefits:

The market estimate (ME) sheet in Excel format
3 months of analyst support

Table of Contents:

1 Introduction

1.1 Study Assumptions & Market Definition

1.2 Scope of the Study

2 Research Methodology

3 Executive Summary

4 Market Landscape

4.1 Market Overview

4.2 Market Drivers

4.2.1 Rapid urban migration toward Dhaka & secondary cities

4.2.2 Mega-projects under Bangladesh Delta Plan 2100 unlocking multibillion USD pipelines

4.2.3 Record disbursement of climate-resilient infrastructure funds by MDBs (ADB, AIB, WB)

4.2.4 China-plus-one supply-chain relocation boosting industrial park build-outs (under BEZA)

4.2.5 LNG import terminals enabling gas-fired power plant EPC wave from 2025

4.2.6 Mass adoption of modular precast systems cutting build time by 30 %

4.3 Market Restraints

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- 4.3.1 Taka depreciation inflating imported input costs (steel, cement clinker)
- 4.3.2 Skills drain to GCC countries: 30 % craft-worker gap forecast by 2027
- 4.3.3 Land-acquisition bottlenecks: average 18-month delay on public megaprojects
- 4.3.4 Political-cycle risk; FY26 capex could drop if concessional lending terms tighten
- 4.4 Value / Supply-Chain Analysis
 - 4.4.1 Overview
 - 4.4.2 Real Estate Developers and Contractors - Key Quantitative and Qualitative Insights
 - 4.4.3 Architectural and Engineering Companies - Key Quantitative and Qualitative Insights
 - 4.4.4 Building Material and Equipment Companies - Key Quantitative and Qualitative Insights
- 4.5 Government Initiatives & Vision
- 4.6 Regulatory Landscape
- 4.7 Technological Outlook
- 4.8 Industry Attractiveness - Porter's Five Force Analysis
 - 4.8.1 Bargaining Power of Suppliers
 - 4.8.2 Bargaining Power of Consumers
 - 4.8.3 Threat of New Entrants
 - 4.8.4 Threat of Substitutes
 - 4.8.5 Intensity of Competitive Rivalry
- 4.9 Pricing (Construction Materials) and Construction Cost (Materials, Labour, Equipment) Analysis
- 4.10 Comparison of Key Industry Metrics of Bangladesh with Other Countries
- 4.11 Key Upcoming/Ongoing Projects (with a focus on Mega Projects)

5 Market Size & Growth Forecasts (Value, In USD Billion)

- 5.1 By Sector
 - 5.1.1 Residential
 - 5.1.1.1 Apartments/Condominiums
 - 5.1.1.2 Villas/Landed Houses
 - 5.1.2 Commercial
 - 5.1.2.1 Office
 - 5.1.2.2 Retail
 - 5.1.2.3 Industrial and Logistics
 - 5.1.2.4 Others
 - 5.1.3 Infrastructure
 - 5.1.3.1 Transportation Infrastructure (Roadways, Railways, Airways, others)
 - 5.1.3.2 Energy & Utilities
 - 5.1.3.3 Others
- 5.2 By Construction Type
 - 5.2.1 New Construction
 - 5.2.2 Renovation
- 5.3 By Construction Method
 - 5.3.1 Conventional On-Site
 - 5.3.2 Modern Methods of Construction (Prefabricated, Modular, etc)
- 5.4 By Investment Source
 - 5.4.1 Public
 - 5.4.2 Private
- 5.5 By Geography
 - 5.5.1 Dhaka

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5.5.2 Chittagong

5.5.3 Khulna

5.5.4 Rest of Bangladesh

6 Competitive Landscape

6.1 Market Concentration

6.2 Strategic Moves

6.3 Market Share Analysis

6.4 Company Profiles (includes Global-level Overview, Market-level Overview, Core Segments, Financials, Strategic Information, Products & Services, Recent Developments)

6.4.1 Mir Akhter Hossain Ltd

6.4.2 Concord Group

6.4.3 Toma Group

6.4.4 Abdul Monem Ltd

6.4.5 Max Infrastructure Ltd

6.4.6 Mazid Sons Construction

6.4.7 Western Engineering (Pvt) Ltd

6.4.8 China Harbour Engineering Co.

6.4.9 China Railway Group Ltd

6.4.10 China Communications Construction Co.

6.4.11 Infratech Construction Co.

6.4.12 Pubali Construction

6.4.13 Spectra Engineers Ltd

6.4.14 SMCC-ITD JV

6.4.15 SEL Concrete Ltd

6.4.16 Navana Construction

6.4.17 Spectra Hexa JV

6.4.18 Rieckermann Bangladesh

6.4.19 KEC International Ltd

7 Market Opportunities & Future Outlook

7.1 White-space & Unmet-need Assessment

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