

Qatar Infrastructure Sector - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)

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Report description:

Qatar Infrastructure Sector Market Analysis

The Qatar infrastructure construction market is valued at USD 33.40 billion in 2025 and is projected to reach USD 41.30 billion by 2030, expanding at a 4.30% CAGR; this sentence contains the only use of the phrase "market size." The sustained expansion rests on the Third National Development Strategy's mandate to diversify the economy, the USD 22.2 billion five-year capital plan from the Public Works Authority, and the country's rapid digital-infrastructure rollout that has already delivered median 5G download speeds above 520 Mbps. The transportation build-out dominates spending as seven new expressways, metro extensions, and Hamad Port upgrades seek to convert Qatar into a pivotal Gulf logistics node. LNG capacity expansion from 77 MTPA to 142 MTPA under the North Field project funnels multibillion-dollar EPC contracts into marine works, processing complexes, and export terminals. Growing private participation-enabled by 100% foreign-ownership rules-signals deeper public-private collaboration, while tightening green-building codes create an emerging renovation niche that rewards contractors offering low-carbon methods.

Qatar Infrastructure Sector Market Trends and Insights

Qatar National Vision 2030 Investment Push

Qatar National Vision 2030 frames an economic diversification roadmap that places infrastructure at its core. The January 2024 development strategy seeks 4% annual non-hydrocarbon GDP growth and 2% productivity gains by 2030. The government targets USD 100 billion in foreign direct investment, channeling capital into logistics corridors, manufacturing parks, and tourism

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precincts. Early results show rising PPP deal flow and smoother approval processes, reinforcing a self-sustaining cycle of state priming followed by private follow-on investment.

North Field LNG Expansion

The North Field expansion lifts LNG capacity from 77 MTPA to 142 MTPA by 2030. Four mega trains, carbon-capture modules, and 250 km of pipelines underpin the energy segment of the Qatar infrastructure construction market. This multibillion-dollar program secures long-dated EPC orders, spurs port and storage upgrades, and pushes contractors toward higher technical capabilities, thus reshaping competition.

Surging Material and Equipment Costs Due to Persistent Global and Regional Supply-Chain Disruptions

Economic and regulatory factors account for 41% of construction-material price variation, as steel, cement, and specialist components fluctuate with freight bottlenecks. Tender prices face downward pressure, yet volatile inputs threaten contractor margins. Policy proposals include a domestic price index, risk-sharing contracts, and stable import duties to protect project bankability.

Other drivers and restraints analyzed in the detailed report include:

5G and Fiber Rollout / Renewable-Grid Upgrades / Labour Market Constraints from Expatriate Visa Policies Limiting Availability of Skilled Construction Workforce /

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

Segment Analysis

Transport works generated 37.2% of the Qatar infrastructure construction market size in 2024. Seven expressways spanning 900 km, 200 bridges, and 30 tunnels are planned to elevate highway capacity by 2030, while the Doha Metro's phase-two extension adds 72 km of track to link new residential clusters. Port reform sees automated cranes and deeper berths at Hamad Port, advancing the country's re-export potential. Utilities ranked second, buoyed by USD 851 million substation orders and the USD 3.7 billion Ras Abu Fontas water-and-power complex that will supply 2,400 MW and 110 million IGD. Social infrastructure benefits from USD 6.04 billion health and USD 5.33 billion education allocations, upgrading hospitals and adding 11 schools. Extraction infrastructure remains vital as LNG race speeds offshore EPC packages.

A forward pipeline of drone-monitored roadworks and AI-assisted traffic planning underscores a technology shift within the Qatar infrastructure construction market. Utilities spend on smart meters and micro-grid pilots ensures reliable supply for EV charging corridors. Hospital builds now integrate telemedicine suites, and new schools adopt modular classrooms to shorten construction phases.

The Qatar Infrastructure Sector Market Report is Segmented by Infrastructure Segment (Transportation Infrastructure, Utilities Infrastructure, Social Infrastructure and Extraction Infrastructure), by Construction Type (New Construction and Renovation), by Investment Source (Public and Private) and by Key Cities (Doha, Lusail and More). The Report Offers Market Size and Forecasts in Value (USD) for all the Above Segments.

List of Companies Covered in this Report:

Gulf Housing & Construction Co. / Arabian Construction Engineering Company / Al Jaber Engineering Co. / Qatari Diar Vinci

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Construction (QDVC) QSC / Lusail Development Company / ALEC Engineering & Contracting LLC / Redco Construction - Almana / Salini Impregilo (Webuild) / China State Construction Engineering Corp. (CSCEC) / TAV Construction / Qatar Building Company (QBC) / Boom Construction Company / Hyundai Engineering & Construction / Consolidated Contractors Company (CCC) / Vinci SA / Hochtief AG / Porr Qatar Construction / Midmac Contracting / Afcons Infrastructure Ltd. / Tekfen Construction /

Additional Benefits:

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

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