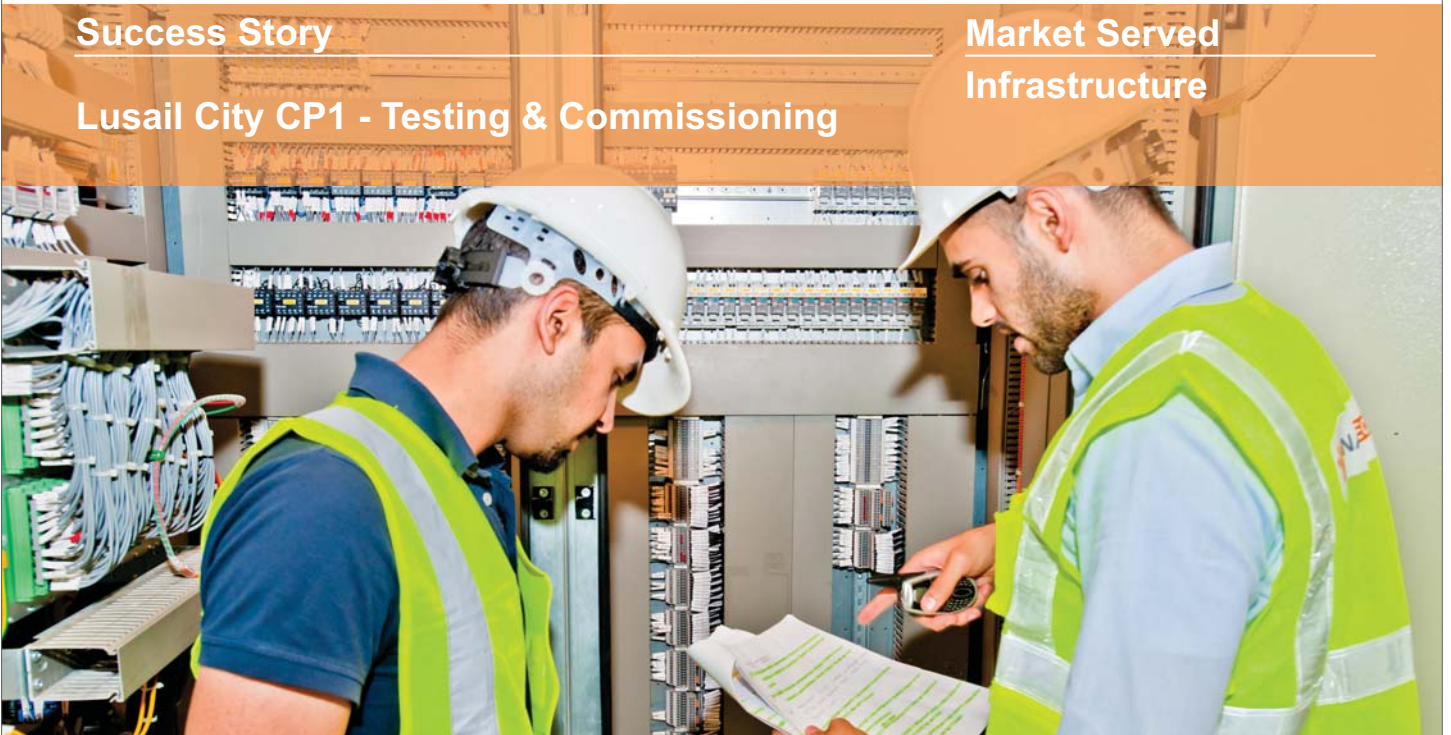


Success Story

Lusail City CP1 - Testing & Commissioning

Market Served Infrastructure



Location Qatar

Scope Construction and
Project Management

PM/CM Parsons

Consultant Halcrow

Summary

Lusail is the newest planned city in Qatar, located on the coast, in the northern part of the municipality of Al Daayen. Lusail is located about 15km north of the city centre of Doha, just north of the West Bay Lagoon, on over 35km² and will eventually provide accommodation for up to 260,000 people. It has marinas, residential areas, island resorts, commercial districts, luxury shopping and leisure facilities, including two golf courses, an all giraffe zoo and an entertainment district. Construction is still ongoing.

Background

- Testing and commissioning of MEP systems installed by Sinohydro MEP division.
- Providing comprehensive supervision on testing and commissioning including systems installed and tested by subcontractors.
- Ensuring a seamless project hand-over (turnover of as-built drawings, final dossier, operation and maintenance manuals, testing and commissioning records, material and material lists of special tools, spare parts, maintenance material/consumables, Guarantees, warranties and bonds, training plan, actual training and defects notification for client take over).
- Providing Third Party Testing and Balancing of HVAC systems.

Services

Irinattech provided a comprehensive MEP project management, and engineering services package to all aspects of the MEP execution works.

Our core responsibility was to provide support to the main contractor in terms of planning, engineering, management and site supervision, assisted and supported the main contractor and managed all 15 subcontractors with all inter-related MEP works including design, installation, testing and commissioning, training and handover, to complete a prestigious infrastructure project valued at approximately QR5 Billion.

Irinattech is also providing full guidance to contractual documentation in all aspects of the project life cycle. Other KPIs were submitted to the client on a weekly/monthly basis for all types of risk and uncertainties including contractual, financial, safety, liaison with all authorities, QA/QC, health and safety, project closure procedure and documentation.

Irinattech at a glance

We contract to local, regional and multinational corporations and public institutions. Our general scope of work includes Engineering, Procurement, Construction and Handover to end-user. Our current growth strategy focuses on leveraging opportunities in the emerging markets of the Middle East, South Asia and Africa. Primarily focused in the power

infrastructure market, we work across a range of industry sectors including energy, water, telecommunications and infrastructure.

Our services include:

- Turnkey Construction
- Technical Support Services
- Engineered Products

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