

THE AECO DELIVERY OPERATOR

We run your digital delivery, end to end.

Konstrai defines and operates the structure that connects design, BIM, the common data environment, planning, cost, and ERP into one governed delivery environment, aligned to ISO 19650. We build the federated model, drive coordination and project controls, develop the custom tools, and train your teams to run it. One operator for construction delivery across Saudi Arabia, the UAE, and the wider Gulf.

WHAT WE RUN

Implementation

The governed environment, set up and operated. CDE structure, ISO 19650, platform selection.

Production & engineering

Federated models and coordinated deliverables, produced inside the standard you set.

Information management & delivery

BEP, information requirements, CDE protocols, the model verified against the as built.

Advisory

How delivery should run before a tool is deployed. Strategy, requirements, governance.

Project controls

4D sequencing, phasing, and quantity extraction for live control of the programme.

Training

Teams built to run the environment after handover. Held, not handed over.

HOW WE ENGAGE

Assess

Define

Implement

Operate

Handover

STANDARDS & STANCE

Aligned to ISO 19650. Governance and authority reporting as the GCC enforces them, operated day to day, not audited after the fact.

Platform neutral. We do not replace the platforms you run. We align them, so information is entered once, governed throughout, and available when it matters.

One operator, end to end. The team that designs the structure operates it. No handoff to a third party, no gap between strategy and delivery.

Custom tools, built for the workflow.

DEVELOP • CUSTOMISE • INTEGRATE

Where a workflow is slowed by manual work, Konstrai builds the tool that removes it. We develop and customise automations, add ins, and connectors on top of the platforms you already run, so information is entered once and moves without rekeying.

Automation & add ins

Visual automation and batch tasks for the platforms you run.

Dashboards & reporting

Live delivery, controls, and authority reporting views.

4D, schedule & quantities

Sequencing and quantity extraction, straight from the model.

Integrations & connectors

Data moved between design, the CDE, planning, cost, and ERP.

THE EXPERIENCE BEHIND KONSTRAI

20+

major projects delivered, across the Gulf and the wider region

8+

governed environments deployed and stood up

6

custom delivery tools developed

2,000+

professionals trained to run digital delivery

SECTORS CARRIED

Hospitals, airports, towers, and giga programmes. The context changes, the structure does not. The same discipline carries from a single building to a multi site programme.

WHERE THE TEAM HAS DELIVERED

Programmes the team behind Konstrai has run across Saudi Arabia, the UAE, Egypt, and Jordan, with implementations led and teams trained across major regional contractors and developers. Named references available on request.