CDE Implementation for a Real Estate Developer in India

DOSTI Realty

REAL ESTATE

CDE Implementation for a Real Estate Developer in India

Project(s)	15 Projects
Category	Real Estate
Client Name	DOSTI Realty

Problem Statement

The client relied heavily on fragmented local systems and servers for project coordination and communication, leading to inefficiencies across teams and locations. Communication between site teams, design consultants, and office teams remained inconsistent and scattered, creating delays and limiting visibility into project progress. Additionally, the absence of standardized nomenclature, approval workflows, and document control mechanisms resulted in reduced traceability, manual follow-ups, and challenges in maintaining quality and governance across projects.

Stakeholders Involved

- Project Management Team
- Contractors and Subcontractors
- Engineers & Technical Staff
- Government & Regulatory Authorities

Solution

CUBE implemented a centralized Common Data Environment (CDE) to standardize coordination, improve communication, and enhance project control.

- **Standardized Nomenclature** – Established consistent file naming conventions across projects and teams to ensure clarity and organization.

- **ISO-Aligned File Structures** – Configured project spaces and document hierarchies in line with ISO guidelines to improve traceability and governance.

- **Three-Level Review & Approval Workflows** – Introduced structured approval mechanisms to minimize delays, reduce manual follow-ups, and maintain accountability.

- **Centralized CDE Platform** – Enabled controlled access, real-time collaboration, and visibility into the latest project information for improved monitoring and quality analysis.
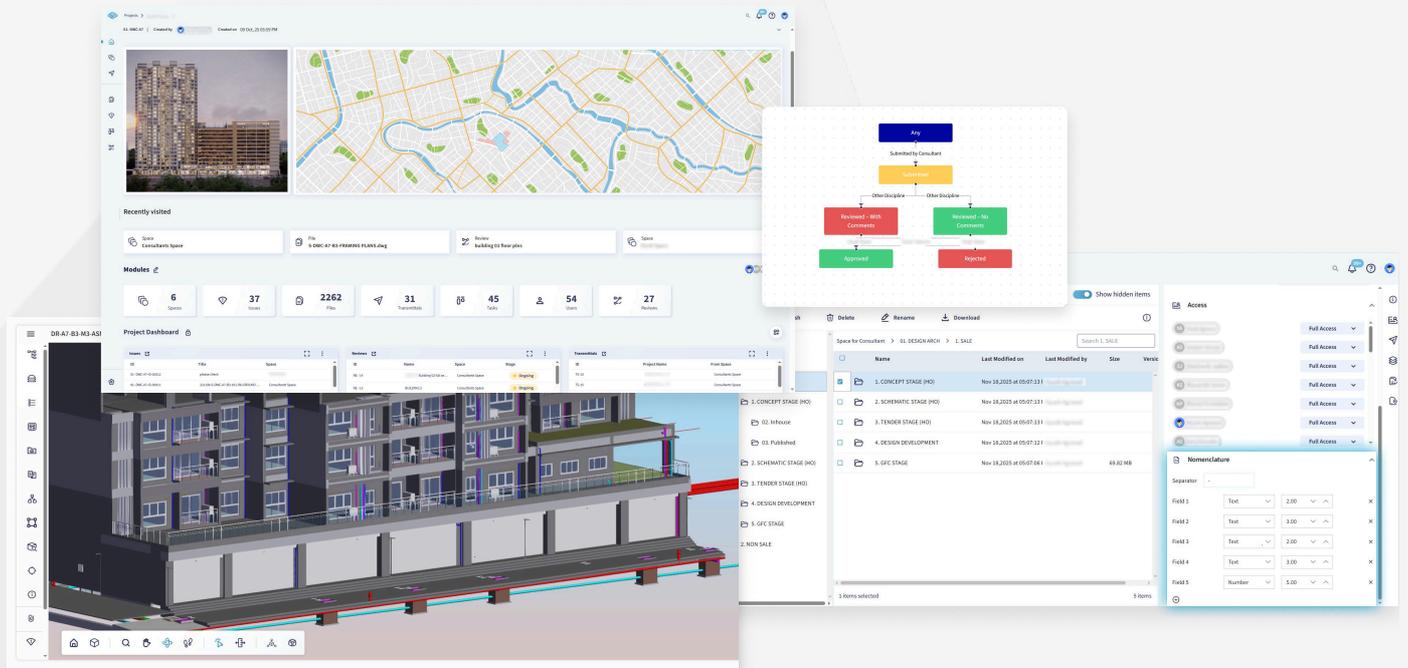
CUBE

Implemented Features

- CAD & BIM Viewer
- File Management
- Spaces
- Transmittals
- Reviews & Approvals
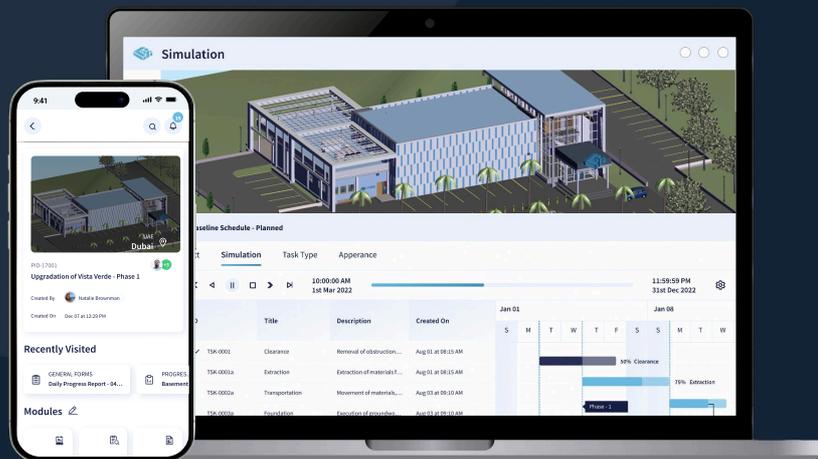- Issue Management

100%
Cloud–based operations

50+
Users

15
Projects managed

Benefits

- Improved coordination and communication across distributed project teams.
- Standardized document management and approvals across projects.
- Reduced delays through structured review workflows and minimized manual intervention.
- Enhanced transparency and real-time access to accurate project information.
- Stronger governance and quality control across project lifecycle stages.

CUBE

www.cube.ms

Ready for a smarter approach?
Start your CUBE journey today.

BOOK A DEMO

CUBE

www.cube.ms