



## KEY FEATURES

### • PPVC Planning

Module / Component/ Activity Start Date & End Date /Status

### • PPVC Activity and work flow automation

Carcass Production / Fit-Out / Inspection/ Logistics Tracking Installation

### • Quality Check Module

QA & QC Inspection for all Activity

### • Delivery Module

Logistics Tracking and Digital Delivery

### • Asset Tracking Summary

Track the Asset and Monitor the Inventory Facility management (FM)

## Smart Prefab (PPVC)

Prefabricated Prefinished Volumetric Construction (PPVC) refers to a construction method whereby free-standing 3-dimensional modules are completed with internal finishes, fixtures and fittings in an off-site fabrication facility before it is delivered and installed on site.

### Key Stakeholders

- Pre-Casting Supplier
- Pre-Casing Manufacturer
- MEP, Architects, Structural Steel Fabricator
- Contractors/Builder/Consultants
- Conquas/ISO Auditing Company
- Professional Engineers

### Key Benefits

- Digital Twin Build Twice (Build Virtual, Build Actual)
- Better Construction Environment
- Increase Productivity
- Improve Quality Control
- Reduce Manpower cost and Safety incident.
- Environment Friendly construction work flow.

## PRODUCT WEBSITE

Visit <http://www.smartdigitalprojects.com> for more details and request for demo

## GET IN TOUCH



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