

Transformation Case Study: Owner/Developer

PROJECT AT A GLANCE

COMPANY

**Public Listed
Property Development
Company**

Services Provided

- Review of Project Cost and Schedule Practices
- Transformation to adopt latest cloud and mobile technologies
- Alerts with Realtime Reporting / Dashboards
- Integration with the ERP System

Products Used

- Oracle Primavera P6 EPPM Cloud
- Oracle Primavera Unifier Cloud – Project Controls
- Oracle Primavera Analytics
- InSynchro's Integration Manager



Overview

Client is a public-listed company and one of Malaysia's top property developers.

The Client has core competencies in macro township development; high-rise residential, commercial, retail and integrated developments; as well as property management and project & construction services.

Client decided to embark on a major digital transformation exercise across the entire company.



Challenges/ Key Pain Points

With many township and high-rise projects in the pipeline, the Client was committed to moving towards a systematic and efficient approach in their project delivery lifecycle management practices.

Some of the challenges that were to be addressed include, the absence of end to end Project Management & Control Automation tools, current process of manual reconciliation using Excel / Microsoft Project, lack of integration with other systems to enable one source of truth as well as the difficulty to track Potential Variation Orders.



Solution

Given the complexity, coordination and precision required on a project of this scale, Client engaged a tailored cloud solution, based on Oracle Primavera's Unifier solution integrated to Oracle Primavera P6 EPPM and Oracle Primavera Analytics. InSynchro's Integration Manager was used to integrate with their ERP system to facilitate a single source of truth and reporting.

The combination of solution allowed for development of a unified approach to Integrated Project Schedule and Cost Controls. This included,

- Streamlined end to end property development management from Land Acquisition to Handover.
- Establishing common project Cost Breakdown Structures.
- Incorporating Owner and Sub-Contract Contract Management Processes (LOA, IPC/COP, VO and Final Accounts).
- Generate Early Warning Alerts on Cost Over-Run.
- Developed Workflows for Process Automation to increase Operational Governance and Efficiency



Result

- Standardized Project Control Practices.
- Digitalized Project Management Solution with Operational Excellence alignment.
- Localized Contract Management Practices.
- Provided centralized, accurate and up to date reports via operational and executive dashboards that are accessible to all stakeholders.