

O2O (Over to Oracle) Migration Solution

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Infosys offers O2O (Over To Oracle) Migration Solution to help customers adopt the Oracle Fusion Middleware (FMW) product for their middleware platform. The solution helps overcome migration challenges, and makes a seamless transition from the existing middleware platform to Oracle FMW platform. It minimizes cost and effort investment for customers.

Approach

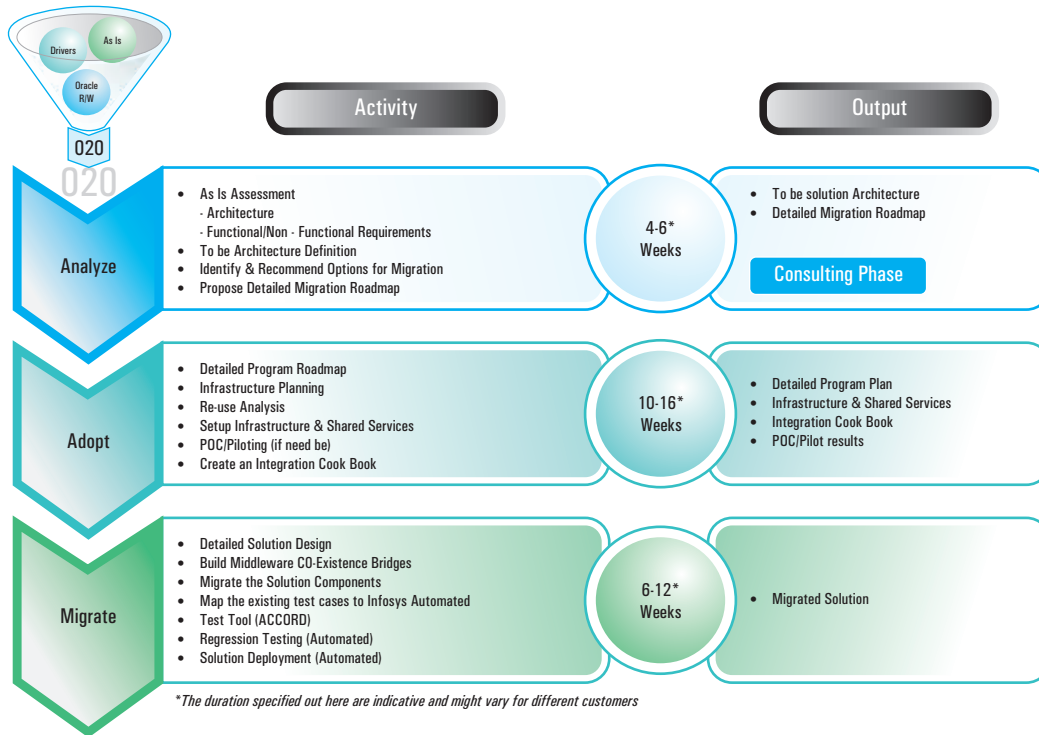
Infosys O2O Migration Solution is a phased approach for migration that includes assessment of current state to the point of deployment. The migration journey can be broadly categorized into the following 3 phases:

Analyze : As-Is landscape assessment and migration roadmap definition

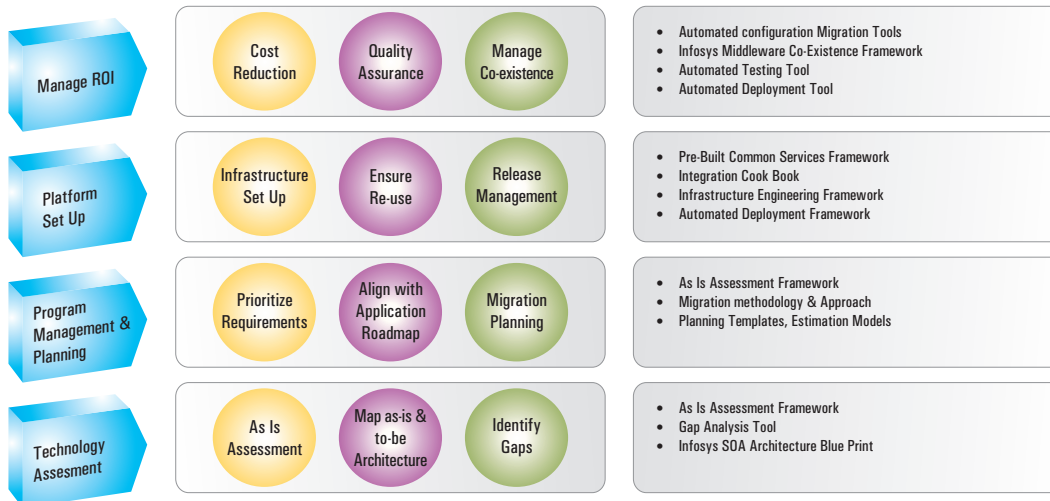
Adopt : Setting up Oracle FMW infrastructure and shared services components

Migrate : Migration of existing integration solution to Oracle FMW

The solution defines a set of activities and outputs through the phases of migration. Each phase provides a milestone to measure the status of migration as well as provide implementation direction. The components that are part of the O2O solution have been designed to accelerate the activities and provide foundation components for deployment.



How Migration Challenges are Addressed



Solution Benefits

- The phased approach allows for easier mitigation of risk associated with the changes made to an enterprise IT infrastructure
- Outcomes of utilizing the assessment tool and evaluation matrix enables in early identification of issues & gaps and also provides mitigation plan for the same
- Pre-built components for shared services framework, guidelines and templates accelerate the migration process significantly and provide robust infrastructure for migration
- Tools to automate migration of configuration from other middleware products to Oracle Fusion Middleware reduce the effort and cost by 30-50%
- Time taken for migration is significantly reduced owing to various O2O solution accelerators
- Automated test suites and deployment scripts aid in reduction of effort for testing and also cut down on manual testing errors hence facilitating a smooth deployment process