

# INFOSYS SAP MODERNIZATION SOLUTION IN THE FILL AND A DEPARTMENT OF THE FILL AND A DEPARTMENT.

#### An end to end , made for purpose tool for migration from SAP to Dynamics 365

The SAP world has been through multiple changes over the years. SAP has announced a "2027 Deadline," for all legacy products such as ECC and R/3 the product support will end by December 2030 and while SAP will continue to offer support for its 'legacy' software until this clock runs out. But when the support stops, those customers that want support from SAP will need to migrate to SAP's flagship ERP software, S/4HANA, this provides an opportunity to move from SAP to other platforms.

Apprehensions with this modernization

are felt across organizations, and with this solution offering Infosys seeks to fast track the migration processes.

With this, Dynamics 365 can be used for existing SAP installations, to create a mature and emerging model of business, digitize the value chains across businesses and reimplement solutions.

#### Infosys Solution to meet the challenges in this space

SAP2D365 Migration Solution is an end-to-end solution for SAP to D365 F&O Finance module migrations, tailored to an industry or line of business. It comprises of end-to-end business Process Redesign, total Data Migration, Interface & Reports realignment, and Functional Validation components to provide a complete and seamless platform migration to customers, with underlying Business and Technology consulting services.

#### Business Process Re-Design & Validation Templates

- SAP processes Vs. standard D365 process library - L2/L3 Process Mapping & Fit-Gap Inventory
- Functional Templates / Checklists
- Process Re-Design / Automated Config
- Pre-built Test Case Repository
- Automated Functional Validation

#### Pre-built Reports & Workflows

- Pre-packaged reports per business function
- Pick-n-Choose reports repository
- Pre-packaged workflows & hierarchy
- Standard Test Scenarios

usiness Consulting Auto Validate Auto Config Process & Workflow Configurations SAP to Pre-Defined D365 Meta Test Case Data covering table / field leve Repository to mapping and automate unctional testing transformation

## Auto Migrate

<sup>e</sup>chnology Consultif

#### **Total Data Migration**

- Meta Data Extraction
- SAP to D365 Table & Field Mapping
- Source Data Quality Management
- Data Transformations
- Automated Data Loading / Scheduler
- Reconciliation / Exception Handling

#### **Pre-Designed Integrations**

- Pre-Built common In-bound / Outbound Interface specifications
- Reusable Interface Test Scenarios
- Templates / Checklists
- Reusable Source code



The **meta data features** extracts system metadata definition as table and column definitions, data types, constraints, indexes & dependencies automatically. The **data extractor** related automation extracts data using tables, views and queries on pre-defined templates and filtered based on business requirements then, data is transformed and mapped based on target table structures and loaded to destination. The **reconciliation reporting features** provide field level reconciliation reports for data load statistics and analyze/ validate migration quality and completeness.

The salient features of the solution which makes the tool user friendly and performs data migration with very less human intervention. Overall, the migration workbench, enables a 35 to 40% reduction in duration of Data Migration along with a 20 to 25% reduction in overall duration of move to D365 F&O which results in saving of up to 35% in the overall effort and cost.

### Key Features and Benefits which help address the challenges and differentiate the Solution



~35-40% reduction in duration of Data Migration along with ~20-25% reduction in overall duration of SAP Finance to D365 F&O Migration will result in ~30-35% savings in Overall Effort/Cost



For more information, contact askus@infosys.com

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