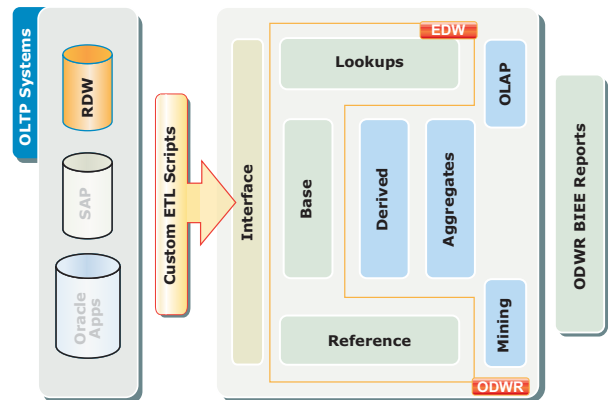


Praxis' Approach for migrating from Oracle RDW to ODWR

Praxis' approach towards migrating from your **Oracle Retail Data Warehouse [RDW]** depends on the scenario your organization presents with your existing RDW implementation – Vanilla RDW, or Custom RDW.

Steps:

- Requirement Study & Analysis
- Identification of existing customization in RDW: Data Elements and Reports
- Gap-Fit Analysis
- Data Model Enhancement to accommodate:
 - RDW-Custom data elements, if any
 - Newly identified data element requirements in ODWR, if any
- Data Element Mapping (from source systems to ODWR), e.g., RMS data elements to ODWR data elements
- Data Migration, from RDW-Standard to ODWR, using the Migration Tool
- **Standard RDW reports using Microstrategy are already converted by Praxis and are running on ODWR using OBIEE. The IP rights for these lie with Praxis only**
- Data Migration, from the RDW-Custom to ODWR, if any, using implementation-specific custom-built scripts
- Report development as a part of ODWR, corresponding to the RDW-Custom reports, if required
- ODWR Report Customization / Development based on the newly identified requirements, if any
- ETL Scripting for loading data into ODWR from source systems – if one of the source systems is RMS (which is often the case), then for that part of data loading, we will make use of the already-built RMS-to-ODWR ETL scripts, reducing effort and time significantly



Deliverables:

Enhanced ODWR-based Retail DW & BI Solution that includes:

- Migrated Data Warehouse
- Migrated RDW-Vanilla Reports that are mapped to existing standard ODWR reports
- Migrated RDW-Custom Reports, if any
- Customized / Newly Developed ODWR Reports, if any
- ETL Scripts for loading data from RDW into ODWR-based DW

All the 43 Dimensions of RDW get addressed through only 19 Dimensions in ODWR.

Ask Praxis consultants how the Time Dimension of RDW (that uses two different calendar approaches - Gregorian and Julian) has been handled in ODWR (having five different types of Time Calendar – Normal, Business, Fiscal, Planning and Advertising) to make the Time Dimension handling more exhaustive, flexible and extensible.



Win with Us

Praxis Softek Solutions

India: Praxis Softek Solutions Pvt. Ltd.
Module No. 616, SDF Building
Saltlec Electronics Complex
Block – GP, Bidhannagar, Sector-V
Kolkata 700 091, India
Phone: +91-33-2357-7473
Fax : +91-33-2357-7692

USA: Praxis Softek Solutions Inc.
Suite-200, CEO Business Centers VIII
6340, Sugarloaf Parkway
Duluth, GA 30097, USA
Phone: (408)329-7857, (678)369-5621

Ireland: Praxis Softek Solutions Ireland Limited
Kandoy House, 2 Fairview Strand, Dublin 3
Phone: + 353 818 286 500
Fax : + 353 818 286 555