erwin® Safyr Option

AT A GLANCE

erwin Safyr Option allows you to extract metadata from a wide range of ERP, CRM and other cloud-based systems and convert their proprietary data dictionaries, complete with customizations, into intuitive erwin data models. This helps you understand the data structures and definitions within these systems, enabling you to reduce the risk inherent in complex data management projects and better leverage your strategic information assets with greater efficiency and accuracy.

KEY BENEFITS/RESULTS

• Model and analyze data from ERP, CRM and other enterprise systems with greater efficiency and accuracy
• Break down organizational and management silos with data integration from packaged applications
• Increase enterprise data fluency, confidence and accountability

SOLUTION OVERVIEW

erwin Safyr Option helps organizations visualize and understand the data within their ERP, CRM and other enterprise systems through these key features:

• Metadata extraction — Extract metadata locked in off-the-shelf, cloud-based systems without the need for specialized knowledge or resources.
• Relationship mapping and navigation — See how tables are related to each other or the ERP/CRM application and which tables have “parent” and “child” relationships. Create and manage subsets of metadata that can be loaded into erwin DM.

KEY FEATURES

• Extract detailed proprietary metadata from ERP systems for enterprise data management
• Relationship mapping and navigation to see how tables are related to each other
• Search and browsing for intuitive metadata discovery
• Model creation through erwin Data Modeler (DM)
SUPPORTED ENVIRONMENTS

erwin Safyr Option supports the following ERP, CRM and other enterprise applications:

- SAP*
- SAP Business Warehouse (BW)*
- SAP S/4HANA
- Microsoft Dynamics AX 2012
- Salesforce*
- Oracle E-Business Suite*
- Oracle PeopleSoft Enterprise applications*
- Oracle JD Edwards EnterpriseOne*
- Oracle Siebel*

* Contact your erwin sales representative or certified reseller to determine which versions are supported.

erwin Safyr Option repository hosts are supported in the following database environments:

- Oracle
- Microsoft SQL Server
- Sybase SQL Anywhere
- IBM DB2
- SQLite

CRITICAL DIFFERENTIATORS

- **Support for any data, anywhere (Any2)** — Take a unified approach to harmonizing platform inconsistencies and delivering a single source of the truth for enterprise business data.

- **Self-service discovery** — Extract information locked in off-the-shelf, cloud-based systems without the need for specialized knowledge or resources.

- **Automated generation of erwin data models** — Automatically generate native models with erwin DM, integrating ERP/CRM application metadata with other organizational data to visualize all data assets.

- **Easy browsing and understanding** — Complex, technical infrastructures of these systems can be browsed and understood more easily with technical names translated into intuitive, user-friendly business terms.

- **Reduced data management silos** — Break down the data management silos that naturally occur when new technology or new deployment models are adopted.

For more information, please visit www.erwin.com.

As the data governance company, erwin provides enterprise modeling, data cataloging and data literacy software to help customers discover, understand, govern and socialize their data to mitigate risks and realize results. The erwin EDGE platform facilitates IT and business collaboration in driving actionable insights, agile innovation, risk management and business transformation. We help government agencies, financial institutions, healthcare companies and other enterprises around the world unlock their potential by maximizing the security, quality and value of their data assets.