

Data Mastering S4/HANA Data Readiness

Building a Golden Record provides a central reference towards your overall enterprise data strategy

Problem/Challenge

S/4 projects depend on quality source data for efficient and effective data conversion. While it's always good to carry out source data cleansing directly in the source system, this can interrupt day-to-day operations, has limited value when the system is retired, and doesn't address challenges of multiple source systems and formats.



Our Approach

- truData partners with clients to build a 'Golden Record' source towards the S/4 data conversion process, taking an early look at the available master data and creating a solid reference for the load process throughout the project life cycle and go-live.
- We work with clients to assess the quality of their master data in source systems and begin addressing data quality issues very early (even independently) of the S/4 journey.
- truData helps consolidate master data into a single reference model reducing redundant data conversion developments, based on unique data sources. This improves the quality of master data in the new S/4 system.

What questions are we answering?

- **How can I enable our project teams with the best quality source data for their development and conversion process?**
It's a proven best practice to provide the conversion process the best source data whenever possible, as opposed to cleansing and applying enrichments rules during the cutover itself.
- **How can I improve the quality and percentage of data loaded during our testing cycles prior to go-live?** Source data cleansing and building a complete master data reference can begin prior to your S/4 initiative and be completed independently. This mitigates the risk of poor master data during integration testing and user acceptance.

Business Benefit

- truData's approach creates a common Master or Reference Data Repository providing a central reference towards your overall enterprise data strategy
- Improved and more consistent testing during your S/4 implementation
- Higher quality data loads into S/4 at go-live
- More efficient data loads that do not depend on extensive routines in the ETL process

Tools Involved

- Cloud Database (Azure Synapse, Redshift, etc.), Databricks

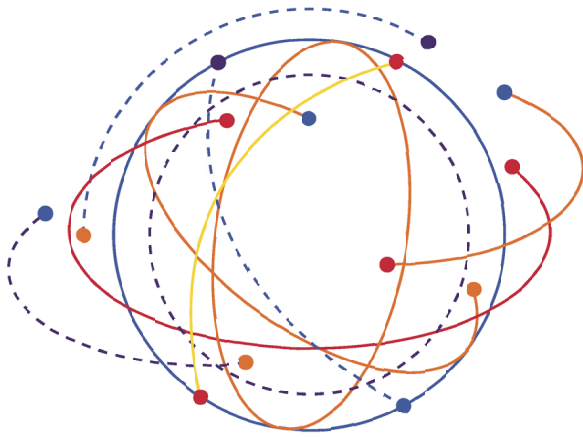


truData Overview

truData is an industry-leading cloud professional services company, focused on application modernization, innovations and integrations. We have established several key strategic channel partnerships with MS Azure, AWS, Google Cloud Platform, Snowflake and SAP.

truData's partners with clients in the delivery of strategy and roadmap, project implementation, application managed services and staff augmentation capabilities.

- 10+** Years of Cloud Experience
- 20+** Years of Analytics and Data Warehousing Experience
- 150+** Data Scientists and Engineers



Our MultiShore model offers several options, including **truData's** nearshore and offshore capabilities that provide 0800hrs–1700hrs coverage at an improved price point without sacrificing quality of delivery. This is realized through **truData's** North and Central America, Asia and Europe operations.

Strategic Partnerships

truData's strategic partnerships complement our cloud modernization services and allow us to deliver multi-faceted programs to solve your most critical business needs.



Our Capabilities

- Cloud Data Warehousing
- Data Management and Governance
- Cloud Integration (iPaaS)
- Application Modernization
- Cloud Migration
- Machine Learning and Artificial Intelligence