

Autodesk Vault Data Load Discovery

Date / Version:
2026-06-04 | V1.0

System Requirements:

Using Vault Basic or Vault Professional

Timeline:

Duration: 2 Days

Delivery: Remote (onsite optional)

Contact Us For Pricing:

info@solidcad.ca

Vault Data Load Discovery

OVERVIEW VALUE

Vault Data Load Discovery is an engagement designed to help customers assess and plan the migration of engineering and related business data into Autodesk Vault Professional. Data migration is often one of the most important and complex phases of a Vault initiative because source data can vary significantly in structure, quality, revision history, metadata consistency, and overall readiness. The right approach depends on the customer's current systems, file types and volumes, business requirements, and desired future-state Vault configuration. For that reason, multiple strategies and tools may be considered, including standard features and specialized tools such as the Autodesk Data Transfer Utility (DTU).

Through this discovery, SolidCAD works with the customer to review source data, understand objectives, identify constraints and risks, and determine the most practical data loading approach. The outcome is a Rough Order of Magnitude outlining the recommended migration process, scope, assumptions, and estimated costs, giving the customer a clear basis for budgeting and next steps.

SERVICES & DELIVERABLES

- **Preliminary questionnaire and source data intake** to gather information about the customer's current systems, file types, data volumes, folder structures, revision approaches, metadata, and business requirements influencing the data load strategy.
- **Discovery workshops and stakeholder review sessions** to validate data loading goals, understand operational needs, review technical constraints, and identify dependencies affecting data preparation, testing, and deployment planning.
- **Assessment of data load strategies and tooling options**, including standard migration features and specialized tools such as Autodesk Data Transfer Utility (DTU), to determine the most suitable approach based on the customer's source environment and future-state Vault objectives.
- **Rough Order of Magnitude (ROM)** summarizing the recommended data loading process, high-level scope, key assumptions, major activities, expected effort, and estimated costs to complete the loading of data into Autodesk Vault.