CAD DATA CONVERSION
MAXIMIZE YOUR CAD ABILITIES WHILE MINIMIZING TOTAL COST OF OWNERSHIP

STANDARDIZE YOUR CAD ENVIRONMENT
Strengthen your design process by converting your CAD data into a single 3DS format with an efficient, customized and highly competitive solution that can manage all your CAD formats.

Consolidate various CAD data formats and streamline your design process quickly and efficiently when you convert to the CATIA platform. The CAD Data Conversion offering manages multiple 2D & 3D CAD data conversion through a combination of automatic conversions, manual re-mastering, data quality management and quick data re-introduction.

20 years of experience in CAD
Data Conversions executed by highly-skilled design engineers
TECHNICAL CAPABILITIES

Automatic Data Conversion

3DS To 3DS CAD Conversions
- Advanced CATIA V4 to V5 & V6
- Assembly generation, data management, attributes
- Solidworks to CATIA V5 & V6
- Helix to CATIA V5 & V6
- CATIA V5 to V6

Multi-CAD systems to CATIA V5 & V6
- PTC
  - (Pro-E / Wildfire): associative 2D & 3D, Libraries
  - One Space Designer: 3D
  - CADDS 4x / 5: 3D
- Siemens
  - NX (Unigraphics): 3D
  - IDEAS (aka SDRC): associative 2D & 3D
- Autodesk
  - Inventor: associative 2D & 3D
  - Mechanical Desktop: 2D, 3D
  - Autocad: 2D, 3D
- Other formats
  - Parasolids: 3D
  - ACIS: 3D
  - JT: 3D

Manual Re-mastering
- To address complex features
- When modeling best practices need to be applied

Data quality management
- Validation and Verification through QA tools

For more information contact your local Dassault Systèmes Industry Services representative or email us at industry.services@3ds.com

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