

User Roles

SMARTTEAM - IN Integration (INI)

SMARTTEAM V5R18





## User Roles

# SMARTTEAM - IN Integration

To bring rich, seamlessly integrated PLM functionality to Autodesk Inventor users through intuitive access to SmarTeam menus, from within the familiar Inventor environment. When implemented with other CAD integrations, SmarTeam IN Integration creates the conditions necessary for common collaboration among mixed-CAD engineering teams.

### Product overview

This Autodesk Inventor certified integration brings the benefits of collaborative PLM to Inventor users, enabling work in the native Autodesk Inventor environment while leveraging ENOVIA SmarTeams collaborative backbone to access, manage and share engineering data. SmarTeam Corporation was the first PLM vendor awarded Autodesk Manufacturing Applications Initiative certification, in recognition of design and engineering software development leadership. As part of the powerful PLM capabilities described at the beginning of this section, SmarTeam IN Integration maintains directional links between Inventor documents, and all references, ensuring ease of access and structural integrity throughout the SmarTeam database. Users can apply lifecycle behaviors -- such as lifecycle operation rules to links to models and corresponding drawings -- for accurate capturing of true design intent. SmarTeam IN Integration is an Add-On product to SmarTeam Editor (EDR).

### Product Highlights

- ☒ Manage designs, assembly structures and related documents.
- ☒ Save valuable search time with intuitive search editor.
- ☒ Reuse knowledge and quickly start a new project through Design Copy.
- ☒ Edit and revise Inventor documents while keeping track of revision lifecycle.

- ☒ Work concurrently with shared workspaces in a collaborative design environment.
- ☒ View, annotate and print multiple file formats.

### Powerful Integration:

- ☒ Ensures data integrity through automatic bi-directional drawing attribute mapping.
- ☒ Maintains links with lifecycle rules for each link type.
- ☒ Maintains references for improved decision-making.
- ☒ Enables easy access to SmarTeam vaulted files directly from within the Inventor user interface.
- ☒ Secures legacy data.

### Unmatched Solution:

- ☒ Works in a multi-CAD environment.
- ☒ Simultaneous integration of multiple applications.
- ☒ Enables rapid implementation through a predefined database structure.
- ☒ Provides comprehensive Autodesk Inventor support.

### Product Key Customers Benefits

- ☒ Works from within the Autodesk Inventor environment.
- ☒ Works in a multi-CAD environment.
- ☒ Bridges islands of information among teams within the enterprise in a secured way.
- ☒ Saves valuable search time while looking

for documents, using the intuitive search editor.

- ☒ Ensures revision accuracy.
- ☒ Eliminates errors and re-keying of data.
- ☒ Enhances design team collaboration.
- ☒ Friendly GUI, intuitive and easy-to-learn.
- ☒ Rapidly implemented and easily customized.
- ☒ Scales up to the entire suite of SmarTeam products.
- ☒ Knowledge reuse.
- ☒ Rapidly implemented and easily customized.

## ABOUT SMARTEAM V5R18

SMARTEAM manages and leverages corporate product knowledge and links it with business processes.

**[plm.3ds.com/SMARTTEAM](http://plm.3ds.com/SMARTTEAM)**

