

## Total Product Data Quality Management System for CATIA users

Creating a high quality CAD model is one of the most time-consuming process during the new product development stage, particularly when design data flows through multiple divisions within the extended enterprises, the likelihood of poor product data quality increases.

Q-Checker, a management systems for product data quality (PDQ) developed by TransCAT. Q-Checker, when incorporated in the beginning of the design phase, will support cross engineering as well as model reuse in new projects and downstream application.



**EDS Technologies** carries the most complete PLM solution for companies of any size and applications. In India, EDS Technologies has successfully helped companies achieve product data quality and optimize their processes and enhance their products through solutions from TransCAT PLM, a fully owned subsidiary of Dassault Systemes.

### Q-Checker:

- Is fully integrated within the PLM process chain.
- Has more than 300 checks and can also incorporate company standard checks.
- Is user-friendly for engineers and designers.
- Has embedded "Best Practices" for each check criteria, written by CATIA experts.
- Has a tight integration with CATIA V5 Knowledgeware and works with CATIA V4 and CATIA V5.
- Verifies CAD-models for structural and geometric quality, based on general and company standards.



### Advantages:



By investing on Q-Checker 2.0 for CATIA V5 you are entitled to receive Q-Checker for CATIA V4 at no charge for a period of 18 months! With more than 1,500 customers, Q-Checker is the world leading system for quality assurance in the virtual product development.

### Core Benefits:

- Development of Check Profiles
- Ease of Use, Model Assessment
- Support for check customization through conditional Expressions
- Model-Type Dependant Profiles
- Advanced Geometry checks
- Check Seal support
- PLM Integration
- CAA Integration

### Customer speak:

"Apart from an improvement in the data quality, we believe that the Q-Checker will help us to reduce our development-costs as well as time to market by guaranteeing that CAD models can be used effectively along the entire design process chain. We will not accept models from suppliers that do not correspond to our criteria."

- Dr. Volker Junge, EADS Airbus

For more information or Demo on Q-Checker please call +91 9900107425 or mail to [marketing@edstechnologies.com](mailto:marketing@edstechnologies.com).

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