PARADiNE

eCatCreator

eCatalog creation
Software

PARADiNE

Datasheet

eCatCreator™

eCatCreator™ supports reliable electronic product data exchange by enabling the users to easy and fast create ECLASS based electronic product descriptions and support the ECLASS workflow.

eCatCreator™

Reliable electronic product data exchange is key for digitalization and the successful implementation of many Industry 4.0 and IoT projects. Standardized product master data facilitate the creation and exchange of electronic catalogues and reduces product master data maintenance.

eCatCreator™ enables the users to easily and quick **create product descriptions and electronic catalogs** based on the **ECLASS standard**. eCatCreator **fully supports** the **ECLASS workflow** to exchange product specifications and product descriptions **supporting engineering processes**.

eCatCreator™ supports both **ECLASS BASIC and ADVANCED** data model including mapping of valuated data. Users easily create product catalogs in both formats avoiding redundant data capturing.

eCatCreator™ is a cost-saving PC-based application to easily create and maintain high-quality electronic product catalogs.

Features

- Create and provide **electronic product catalogs based on ECLASS lists of properties**
- Considering ECLASS directive for product data in BMEcat 2005.1 format
- Supports **ECLASS** data model in **BASIC and ADVANCED** format (including aspects, blocks, cardinality, polymorphism, Units etc.)
- Supports **all modern ECLASS Releases**
- Create, read and apply ECLASS templates as well as private catalog templates
- **Switch** between ECLASS **BASIC** and **ADVANCED including takeover of content**
- **Full support of ECLASS Workflow documents** (Query, Request, Response, Product)
- Create **electronic catalogs in BMEcat 2005.1 and ISO 29002-10 data format**
- **Export** catalog data in **xls** format
- **Export** datasheets in **pdf** format
- Functionality to compare products
- Supports different pricing models and ordering information
- **Loading** dictionaries in **OntoML format** (according ISO 13584-32)
- Creation of **multilingual catalogs**
- Operating System: MS Windows®
- Supports **ECLASS XML 2.0** and **3.0**

Target groups

- Product marketing and sales
- Product master data management
- Product management
- Product classification and product description
- Capturing material- and MRO-material-data
- Creation of technical product catalogs for engineering
- Spare parts catalogs
- Suppliers and manufacturers providing product data based on ECLASS workflows

Requirement

- ECLASS License and Dictionary

Our offer

- Software-license
- Maintenance and support contract
- Documentation
- Training, workshops and webinars
- Optionally Paradine offers consulting services

References

We are proud that Paradine capra™ solutions are also successfully used by:

BASF — We create chemistry

MM KARTON AG

Lenze

ARCA VALVES

KROHNE

EMERSON

SIEMENS

WACKER

Weidmüller

Endress+Hauser — People for Process Automation

ECLASS
preferred partner platinum