## **PARADINE**



In cooperation with **ECLASS** 

# **Datasheet**

# ECLASS Reference-Application

The ECLASS Reference-Application is a PC-based software to support the implementation of ECLASS technical concepts in software applications.

The ECLASS Reference-Application supports software-implementers to reduce implementation time for ECLASS implementations and to increase implementation quality by easy verification against the ECLASS standard.

### **ECLASS** Reference-Application

The ECLASS CRD (Center for Research and Development) working group is responsible for the technical development of the ECLASS standard. In cooperation with the ECLASS CRD working group Paradine GmbH developed the ECLASS Reference Application.

The ECLASS Reference-Application is a PC-based software to support the implementation of ECLASS technical concepts in software applications.

The target groups for the ECLASS Reference Application are software developers and software-implementers to verify their ECLASS implementations against the ECLASS standard.

#### Use cases

- Verify own ECLASS implementations
- Check quality of ECLASS artifacts
- Check of data exchange documents
- Evaluation and verification of new concepts

#### **Benefits**

The ECLASS Reference-Application supports software-implementers to reduce implementation time for ECLASS implementations and to increase implementation quality by easy verification against the ECLASS standard.

# ECLASS Releases and ECLASS XML formats

ECLASS Reference-Application Version 2.0

- supports ECLASS-XML 2.0
- used for ECLASS up to ECLASS Release 10.1

ECLASS Reference-Application Version 2.1

- supports ECLASS-XML 3.0
- used with ECLASS from ECLASS Release 11.0

#### **Delivery contains**

The ECLASS Reference-Application is a file-based system and does NOT include a database. The delivery includes a license certificate, an executable program, a manual for installation and usage and a license file which is requested after installation.

#### NOT in Scope

The ECLASS Reference-Application is not intended to support end users or verify production data (e.g. BMEcat production catalogs, ECLASS workflow documents, etc.). Documents to be verified are limited in size.

### **PARADINE**

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### Versions, Maintenance and Support

The ECLASS Reference-Application is a cooperation between ECLASS e.V. and Paradine. Paradine is developer and also responsible for maintenance and support of the application.

New releases are provided if required by new ECLASS Releases, newly supported data models or new concepts introduced in ECLASS (e.g. ECLASS XML 3.0).

### Target group

- Software developers and software implementers as well as companies providing electronic product catalogs or marketplaces.
- System providers who intend to offer ECLASS interfaces (e.g. to support ECLASS Workflow) for their systems (CAx systems, ERP systems, electronic catalogs).
- Product Manufacturers and suppliers who intend to support ECLASS workflow or provide ECLASS-based product data or catalog electronically.

#### Requirement

ECLASS License and Dictionary

#### Our offer

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

#### References

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