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# Data Sheet

## eptos™ Service Broker

eptos™ Online Master Data Repositories support companies and organizations to work with consistent master data throughout the organization.

eptos™ Service Broker enables the integration of the eptos™ product master data repositories into enterprise applications based on Service Oriented Architecture (SOA).

# eptos™ Service Broker

## eptos™ Product Master Data Repository

Today companies deploy a wide range of IT-systems to support business processes and exchange information. One of the critical success factors is the reliable administration and electronic exchange of materials master data, product master data and services master data between systems within the organization as well as to suppliers and customers. Our global markets as well require the support of increasing numbers of different language versions.

Errors due to misunderstandings, wrong interpretation or translations of words, features or symbols result in high expenses and drive product and service prices.

eptos™ Product Master Data Repositories support companies and organizations to overcome these problems and support the development and provision of corporate wide consolidated and multi-language product master data. Consistent master data will be provided to all connected application systems (ERP, CAx, PDM, eCatalogs, etc). Consolidated product master data reduces the complexity of your business process

eptos™ supports you in organization wide administration of:

- Classification systems including mappings
- Properties for describing products and services
- Quantities and Units of Measure including conversion factors
- Multilingual Terminology and naming catalogs
- Code sets, basic material data and basic material attributes
- Graphical symbols and documents
- Electronic catalogs as well as requirement specification for tendering

## International standards

Paradine makes considerable ongoing investments in national, European and international standardization activities to ensure that our software solutions are based on solid and stable data models and data exchange formats. This secures the investments of our customers on a long term basis.

Paradine also support the following standards: ISO 8000, ISO 13584, ISO 22745, ISO 23584, ISO 29002, IEC 61360, IEC 61987, DIN 4002, eCl@ss, UNSPSC, CPV, GPC, proficl@ss, ETIM, corporate standards, etc.

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## eptos™ Service Broker

eptos™ Service Broker enables the integration of the eptos™ product master data repositories into enterprise applications based on Service Oriented Architecture (SOA).

## Requirements

- eptos™ Base Module

## Feature list

- Provision of product master data via REST or SOAP services
- SOAP web-service architecture according to ISO 29002-20
- SOAP web-service content queries according to ISO 29002-31
- Provision of several response-formats (e.g. HTML, XML, zip, ...)
- E2E integration
- Access point for SAP Online integration

## Reference Implementations

We are proud that eptos™ solutions are also successfully used by following customers:

