

# Kronodoc Advanced Data 4.0



*Advanced document properties for complex document management.*

Kronodoc Advanced data consists of the following additions to the standard custom property model:

- Support for multivalue data
- Document reference to other documents
- Property values from database

## **Multivalue Support**

Using multivalue fields, an unlimited amount of values can be stored to those fields. These values are stored as individual values which enables efficient searches (e.g. value starts with).

Examples of multivalue use cases:

- Plant or vessel position codes
- External communication (channel numbers, communication dates)

## **Document references**

Document reference field can be used to store reference (document number or other identifier field) into a custom property. A configurable set of information related to the referred fields can be displayed e.g. in the document properties page.

Examples of document reference use cases:

- Source data management, storing of source document identifiers into drawings
- Storage of contract parties into contract metadata

## **Property values from database (ExtDB)**

Property values of database allows importing of valid values and/or value descriptions for a field into Kronodoc. When entering field value(s), users can search the database for valid values. This ensures that only valid values are used in document properties.

Example ExtDB use cases:

- Position codes of plant / vessel



## **PRODUCT FEATURES**

### **MULTIVALUE**

- Editing of multivalued properties during document creation / edit
- Import / Export of documents that have multivalued properties
- List display of multivalued properties on properties page(s)
- Full search capabilities on single values from multivalued property (e.g. value starts with)

### **VALUES FROM DATABASE**

- Limiting valid values of custom property to value(s) from database (defined at installation level)
- Managing of value database from user interface with CSV file(s)
- Value lookup tool for document edit / document creation (search based on value code or description)

### **DOCUMENT REFERENCE**

- Referring to other documents by any identifying property (e.g. docnum\_docrevision)
- Adding of document references from clipboard to a single document
- Displaying of configured values from referred documents on referring document properties page