

Enterprise Engineering Management

A comprehensive CARA solution for engineering professionals in Box



Transmittals

Create, schedule and track transmittals for multiple documents with CARA's audit trails



CAD Integration

Seamless continuity between CAD title block data and document properties in CARA



Reference Files

Manage AutoCAD xRefs linked to master drawings



Batch Import & Export

Import and export entire folder structures with metadata in Excel



Enterprise Engineering Management

Managing engineering documentation is a complex matter involving CAD files with multiple layers / reference files, a review and approval process, and transmittals or bulk import / export to share documentation with partners. CARA provides the tools to manage the entire process.

Transmittals

Compile transmittals with our revolutionary CARA Structures tool:

- Easy drag-and-drop assembly
- True multi-user environment: silent check-in and check-out
- Filter and context create one transmittal, with different appearances for each recipient

Automatically generate cover sheet

Extensive Lifecycle and Workflow support

Pre-plan the distribution of your document pack by scheduling review stages of your transmittal's workflow

Review the transmittal internally, and track user comments and annotations

CAD & Brava! Integrations

CAD title block information is matched and converted to the values of properties within CARA, and these are constantly updated

Reference files are all checked out or downloaded when editing a layer, and synchronized back on checkin, based on user selection

Without changing the way users are used to working with CAD, their work is automatically synchronized with CARA and organized efficiently on an enterprise level

View and annotate drawings within CARA using the fully integrated Brava! tool

Simply Works

Batch Import/Export capabilities allow for the control and organization of large numbers of documents entering and leaving CARA e.g. hading over an extire documentation set, including metadata to a contract partner

Finding and managing documents is streamlined due to numerous filters and a configurable user experience Collaboration, annotation, delegation, review, tracking, reporting, and audit trails are never further than one click away

CARA has a full no-coding configuration layer built in to allow for lightening deployment and easier validation, but also has a "configurable customization" allowing easy extensions

