



## Enterprise Engineering Management

A comprehensive CARA solution for engineering professionals including CAD and Transmittals



### Transmittals

Create, schedule, track, and 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 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 tool



## Simply Works

- Batch Import/Export capabilities allow for the control and organization of large numbers of documents entering and leaving CARA e.g. hand over of an entire documentation set including metadata to a contract partner
- Filters and extremely customizable user experiences streamline the process of finding and managing documents
- 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