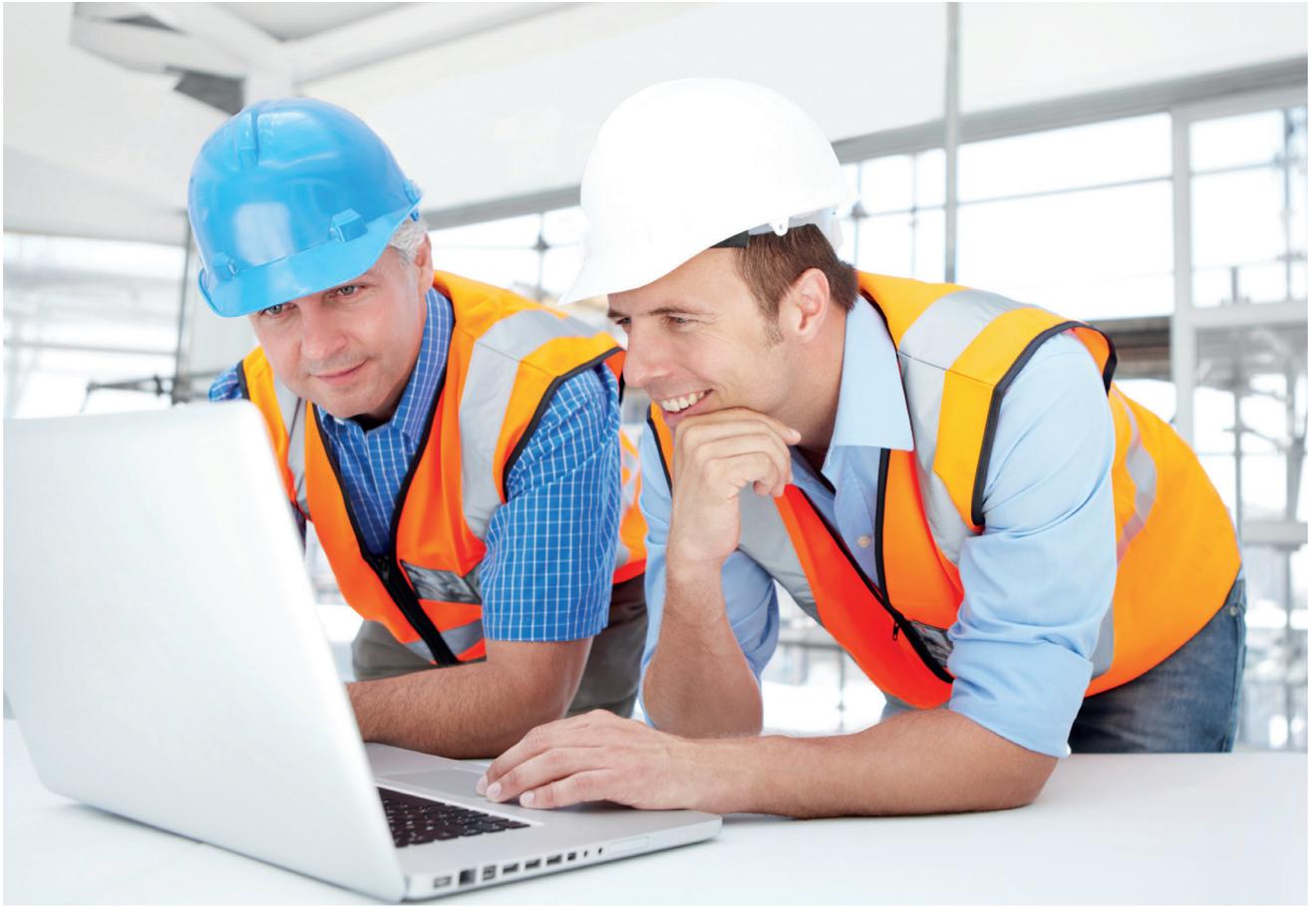


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# Cadac Organice TagHub

The collaboration platform that connects engineering information across disciplines



**Microsoft Partner**  
Gold Application Development  
Gold Collaboration and Content  
Silver Learning

**AUTODESK**  
Platinum Partner



Cadac  
Organice  
Suite

Cadac Group



### User friendly

Fast and easy access to engineering information in an accessible platform across disciplines.



### Accessible for everyone

Unlock engineering information and make it accessible for everyone regardless of the source system or source file format.



### Automatic notifications

Improve and accelerate your change management process using automatically generated notifications on engineering information changes.



### Easy collaboration

Supports continuous improvement of your design by making it easy to collaborate on engineering documents and data.



### Low cost implementation

Easy, fast, and non-intrusive implementation process allowing a gradual improvement of your engineering collaboration processes at minimal costs.



### Simple navigation

Intuitive and easy-to-use graphical navigation through automatically connected engineering information.

Cadac Organice TagHub is a publication and notification platform that complements your existing engineering and project management philosophy. Using the machine learning capabilities of the Viewport engine (by Radial SG), it automatically detects tag numbers, drawing numbers, and links, publishes information, and presents it in a user-friendly manner. The solution notifies your users of changes occurring between different versions of published information. Cadac Organice TagHub connects to various existing data sources like PDF, XLS, and DWG.

## Automated Cross-Referencing

Cadac Organice TagHub provides innovative, automatic cross-referencing of document-to-document references and tag-to-document references based on flexible patterns. Highly tolerant to spelling variations, it identifies tag numbers, line numbers, document numbers, and drawing numbers. Based on these key identifiers, Cadac Organice TagHub recognises and displays referenced documents and data to provide relevant information instantly.

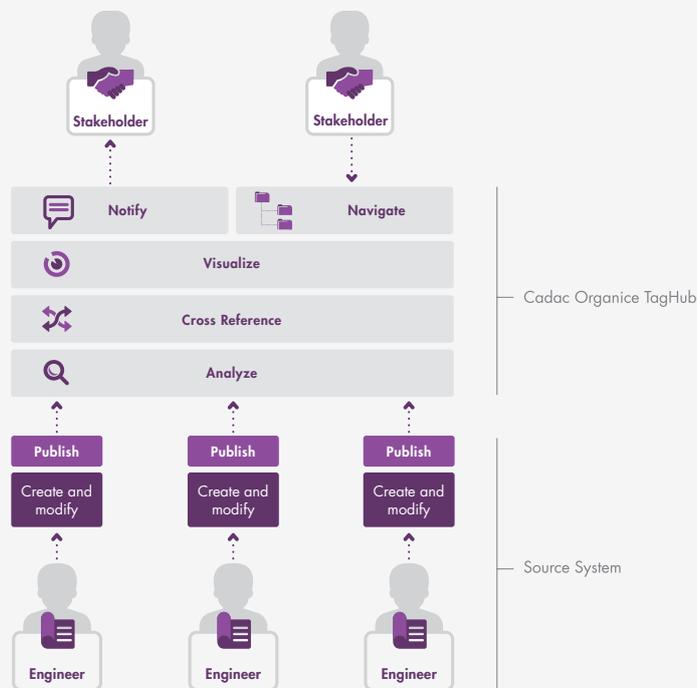
## Ease of Use and Accessibility

The unprecedented ease of use enables everyone to use Cadac Organice TagHub with little to no training. As all your project participants can access the data, Cadac Organice TagHub can be used in numerous different scenarios such as:

- Collaborating across engineering disciplines
- On-boarding of subcontractors
- Training
- Troubleshooting
- Project meetings / reviews
- Hazop meetings
- Preparing management of change / handover and work packages
- Assembling and maintaining lists
- Performing audits

## Features

- Notification Manager, automatically notifies subscribers if their documentation is affected by changes performed by other users
- Viewer with fully automated, clickable links to equipment information, drawings, and documents, with overlays displaying key information and document previews
- Support for 140+ file formats, including AutoCAD and Microsoft Office
- Connects multiple data sources
- Flexible and fault-tolerant recognition of tag numbers, line numbers, drawing numbers, and document numbers, even from complex sequences (e.g. "V-700 A/B & C")
- Consistency reports that list identified information missing in source systems
- Intelligent proprietary algorithms to extract information from scanned documents and drawings
- Highlights differences between multiple revisions of documents
- Displays equipment data from combined sources
- Supports multiple tag / document / drawing numbering schemes, even for a single engineering item



## Requirements

- Server requirements:
  - ✔ *Supported Operating Systems:*
    - Windows Server 2008 R2 (64-bit)
    - Windows Server 2012 R2 (64-bit) or newer
  - ✔ *Processor: 2 GHz Intel Xeon multi-core processor or equivalent*
  - ✔ *RAM: 4 GB (minimum); 16 GB (recommended)*
  - ✔ *Microsoft .NET Framework 4.6 or newer*
  - ✔ *Internet Information Services 7 or newer*
- Client requirements:
  - ✔ *Standards compliant browser: Google Chrome (recommended), Internet Explorer 9+, Firefox Extended Support Release (currently 31+), Safari*

More detailed requirements are available on demand.

## Solution components

- Cadac Organice TagHub

## Licensing

The Cadac Organice TagHub solution supports a variety of license models. Please contact Cadac Group for detailed pricing information.

## All Information in One View

Cadac Organice TagHub comprises a multitude of viewing solutions. This means a true “one stop shop” for office documents, CAD drawings, scans, pictures, equipment data, alarm and trip settings, panoramic pictures, etc. In total, Cadac Organice TagHub supports over 140 different formats out of the box. Instead of having different windows open at the same time, everything can be viewed in the same browser window without requiring plugins or separate viewing applications. Users can jump directly from the one interface to listed equipment or documents – they do not have to search within large documents to find the information they are after.

## Multiple Data Sources

Cadac Organice TagHub can be connected to multiple source systems using adapters. The adapters ensure proper selection of approved information from source systems like Microsoft SharePoint, SAP, Maximo, DM5, and shared folders. Automatic processing ensures that Cadac Organice TagHub always shows up-to-date information.

## Touch-Enabled P&IDs

Cadac Organice TagHub works on a variety of touch devices including iPad/iPhone, Windows (ATEX) tablets, Android tablets and phones, and the CGM D3 Collaboration Desk. For the CGM desk, a specific viewing solution is available that features P&ID mark-up and real-time process data integration.

## Notification Manager

An integrated notification service enables users to subscribe to notifications for modifications detected in Cadac Organice TagHub. Should any of the respective items be affected by a change from other documents, the subscribers are automatically notified so that they can take the necessary actions.

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