



Web-based project management for the  
architecture, engineering and construction sector

# OUR SOLUTIONS STREAMLINE YOUR PROJECTS



## How are your projects?

The growing complexity of today's construction projects necessitates greater efforts in all areas of construction management. The ever increasing pressure to finish projects on time, within budget and with sound quality requires efficient organisation, consistent communication and comprehensive information administration.

Conetics AG is one of the leading specialists in the field of collaboration software for the architecture, engineering and construction (AEC) sector and is familiar with the challenges of companies operating in the construction and real estate business. Our web-based solutions comprehend intelligent Internet Technologies, services and collaboration tools that help your company to achieve a competitive advantage: The Conetics ProjectRoom links the participating parties of your projects across organisational boundaries, space and time and thereby facilitates optimised project management approaches. The web-based project management environment will enable you to focus on the critical factors for success: your design and construction processes will be faster, more transparent and more cost-efficient in comparison to projects with conventional management strategies.



Give your company the competitive edge!  
Conetics solutions and services.

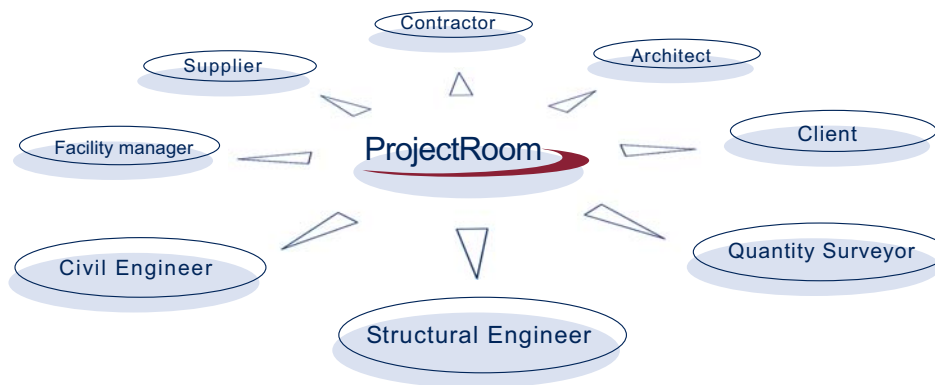


"The prospects of web-based project management are very promising and undoubtedly offer enormous potential for the future. We therefore strongly focus on project management solutions such as Conetics."

Dipl.-Ing. Maximilian Greil  
[HPP Service GmbH]

### Your advantages at a glance:

- Direct access to a central project database
- Standardised processes
- Permanent availability of the up-to-date design status
- Real time communication
- Consistent documentation
- Transparency and legal security
- Quality assurance
- Time saving and cost reduction



The ProjectRoom centrally stores your entire project data and links all the project participants. This provides physically dispersed and multi-disciplinary collaboration and increased transparency as well as adherence to schedules and speed. The flexible cross-linking and integration within the ProjectRoom environment enables the project participants to access the most up-to-date information - anytime and anywhere around the world.

Specific access rights allow the user to view, upload, download or amend all kinds of documents centrally stored on a single cross-project database.

The system is ASP-based and subsequently does not require further investments in hardware or software; additionally, you will minimise administrative efforts. Maintenance and updates will be carried out by our IT specialists.

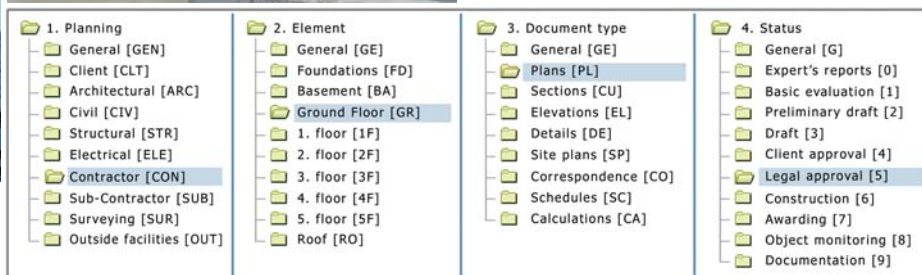
# THE CONETICS PRODUCT LINE



## Document management

The document management system is the heart of the Conetics ProjectRoom. The sophisticated filing system recognises the filing location by the document name and facilitates automatic uploads of multiple documents to the ProjectRoom. The index manager thereby prevents the user from working with out-dated information. In the plan delivery list you can organise clearly arranged workflows for documents that have to be created – including due-date and versioning. Getting access to documents is very easy as well: the integrated Navigator uses a multi-context filing structure and allows quick and direct access to the required data. The ProjectRoom provides you with all the necessary information to keep track of the procedures and transactions within your project.

Moreover, our advanced search engine helps you to find documents using an unlimited number of search criteria including full-text search. The integrated online viewers support all common data formats and enable you to view your documents within seconds.

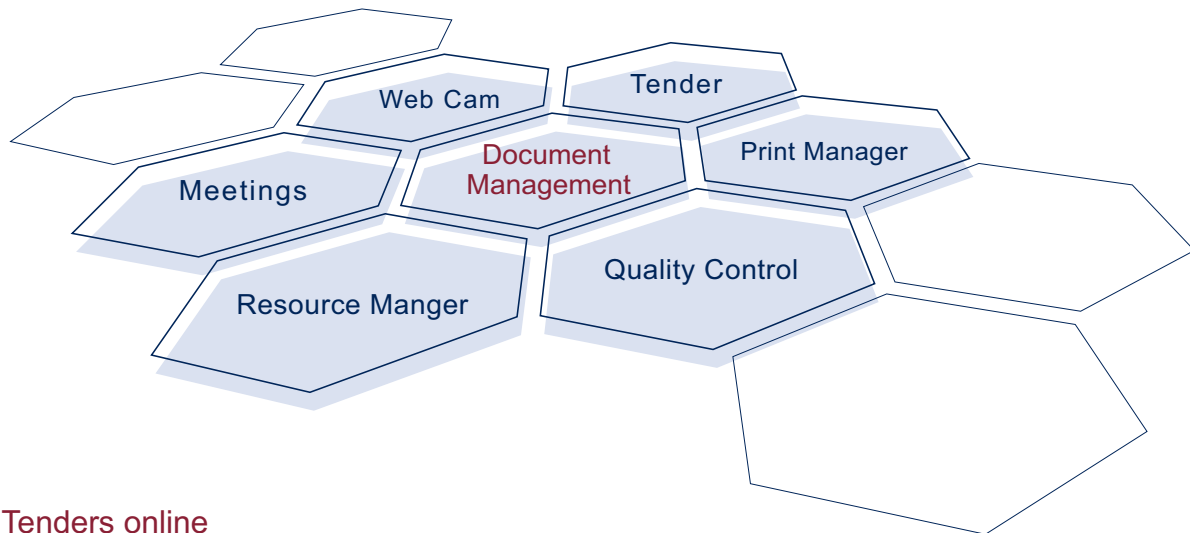


The Conetics multi-context filing structure  
... find your documents intuitively.



Secure, fast and easy to use; we have subsequently integrated the Conetics virtual ProjectRoom in our daily business routine. Our new construction projects will exclusively be executed with Conetics."

Dr Patrick Adenauer  
[Managing Partner Bauwens GmbH & Co. KG]



### Tenders online

Manage your tender processes online! Potential contractors and suppliers can access, view and download your bid documentation and submit a quote via the Conetics virtual ProjectRoom.

### Quality Control

Optimise your quality control! The Conetics Quality Control Manager gives you an overview of construction defects and deficiencies and provides you with the necessary tools to manage your quality control administration online.

### Resource Manager

Structure your project activities and manage your project's resources using the integrated **ACOS PLUS 01** Multi-Project Resource Manager. This easy to use tool allows you to organise your entire tasks supported by common resource pools for multiple project environments.

### Print Manager

Authorise your print and reprography orders comfortably and fast – without costly and time-consuming data transfers.

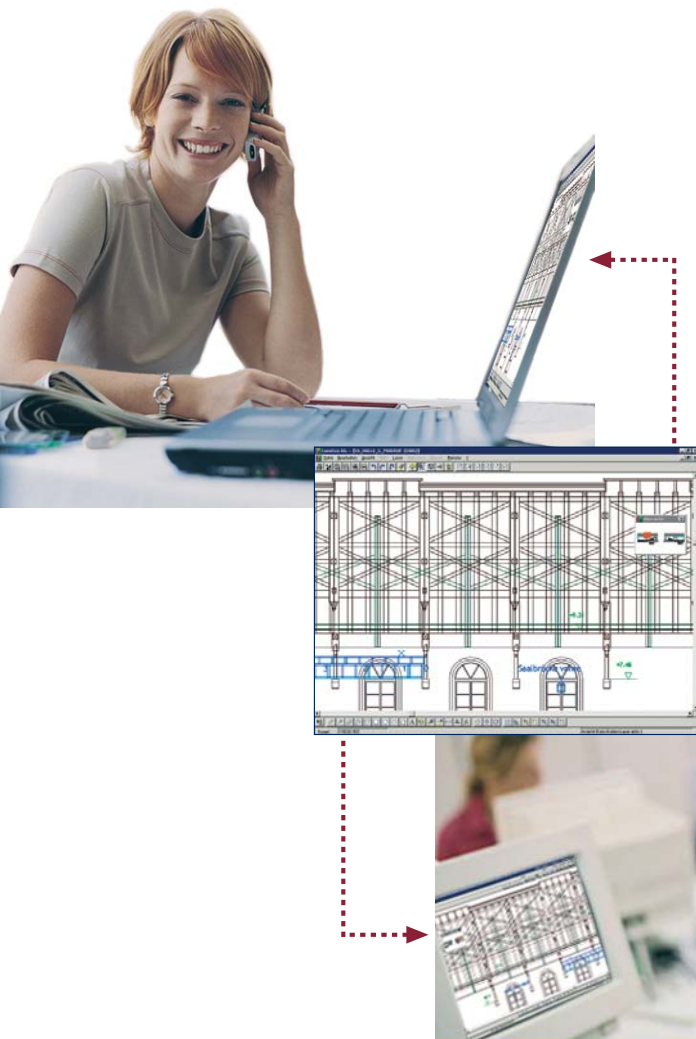
### Meetings / Appointments

Manage your meetings and appointments online. The online administration of protocols, invitations and minutes saves time and provides transparency.

### Web Cam

The ProjectRoom technology facilitates the integration of web cams and allows you to keep track of the progress of your construction work.

# BENEFIT FROM OUR KNOW-HOW



## Technology

Conetics applies innovative and intelligent technologies to provide our customers with the best possible and up-to-date solutions to meet their business goals. The innovative server-based computing architecture provides unparalleled advantages concerning user-friendliness and speed – especially in comparison to conventional html-based systems. The Conetics ProjectRoom is compatible with all common operating systems such as Windows, Apple, Linux etc. and does not require additional IT investments or software installations: you simply rent and access our up-and-running and pre-configured system online.

For the purpose of collaboration among project participants and the various disciplines the Conetics ProjectRoom technology allows the hosting of online conferences with an unlimited number of ProjectRoom members. In this respect the physically dispersed users

“share” a mouse and monitor over a distance in order to collaborate and coordinate design tasks.

The users see the same screen content, talk about the same issues and avoid misunderstandings.

Project work with the Conetics Live Conference  
... collaborate online!



“The execution of complex construction projects requires a tremendous coordination effort. The utilisation of the Conetics project management platform has become indispensable for our business operations.”

Dipl.-Ing. Josef Zantis  
[CEO E. Heitkamp GmbH]

## Service

A tool can only achieve its full potential when the workforce knows how to operate it. One of our main emphases therefore is to support your team with the knowledge we have gained throughout our long-lasting involvement in collaborative building projects. At the beginning of each project we conduct a workshop in order to customise the ProjectRoom according to your project's requirements and train the new users. If you should need support or have questions while the project is running you can call our customer hotline and receive online support.

## Security

Our security concepts comply with the latest state-of-the-art standards of today's Internet applications: all data is encoded with 128 Bit SSL upon transfer. Furthermore the ProjectRoom is secured through the use of multi-level firewalls and anti-virus protection using the latest virus definitions. An Oracle database with an elaborate authorisation and access system assures that only authorised project participants have the right to access data accordingly. All systems within our certified high-performance server farm are dimensioned redundantly and therefore secure permanent availability. Daily backups additionally protect your information against data loss.

## Our partners

Conetics cooperates with various IT partners and service providers from diverse disciplines such as:

- Facility management
- Project management
- Reprography
- Plan quality inspection



# CONTACT



"Communication via the Conetics virtual ProjectRoom streamlines the workflow within our projects. The service provided by Conetics is excellent."

Dirk Bonkhoff  
[APO-Bank eG]

## The Conetics AG - your strong partner

Founded in 2000, Conetics AG is one of the leading specialists in the field of collaboration software and virtual project rooms and develops web-based project management solutions for the architecture, engineering and construction (AEC) industry.

The majority of the key players in the German and European construction industry trust our technology and know-how to achieve a competitive advantage. Conetics currently services around 70 projects with a construction investment of approximately € 3 bn.

We streamline your projects! Benefit from our head start in the field of web-based project management solutions and contact us today.

Interested?  
We are looking forward  
to hearing from you soon!



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