iPROJECT

iProject is a web service and Intranet application for project managers, investors and CAD professionals. It allows easy yet powerful document management on your Intranet/Extranet - for all documents which are created and updated during a given project. Access from any place on the Internet simplifies cooperation of project teams, subcontractors and suppliers - not only inside a company but also from distant locations.

All drawings, messages, agreements, reports and other documents in iProject are displayed clearly in a tree structure similar to the structure in Windows Explorer. iProject records current (and old) versions of these documents, logs all changes made to the document (who, when, reason) and notifies users about any changes made to the document, checks out and locks documents for editing. Project administrator can define user access rights for other project members and determine their access rights to work with the project documents.

Project participants can discuss any document in the discussion forum accessible to all project members. In addition to the common text messages the Redline function (graphical comments) is also supported for CAD drawings. You don't need AutoCAD or any other commercial application to use redlining.

Files can be transferred to/from the iProject web easily by Drag-and-Drop method - just drag a file from your local Explorer and drop it on your Intranet server. iProject does not limit format (type) of the managed documents - you can use it for documents or drawings from any Windows application. Document preview uses the locally installed application, so the document icon and preview depends on your local PC, not on the server.

Individual documents can be quickly searched by name, author and date or by fulltext search (document contents). This applies not only to the office documents but also to AutoCAD drawings.

iProject emphasizes data security - all files are accessible only through the server user interface and only after a successful user login. User accounts, groups and their rights can be set individually for given projects and folders.

Intranet use

Intranet version of iProject makes use of all above mentioned features inside a company - on company Intranet and Extranet. Data stay on your local network. iProject communicates only through the standard TCP/IP and http protocols, so it can be implemented without any collisions with company firewalls.

iProject Intranet license is so called "site license" - one server license applies to any number of Intranet users.

iProject server requires Windows NT or Windows 2000 server plus MS-IIS (Internet server, included with Windows). For more than 10 users you need also MS SQL server. For e-mail features in iProject you also need access to a mail server (any server supporting SMTP).

CAD Studio offers also further customization of this system and integration with legacy systems.

System requirements

On the client you need only MS Internet Explorer 5.x or higher and Internet (Intranet) connectivity. iProject installs automatically an ActiveX component (of about 180kB) on the first access to the server.

On the server side - besides a Windows NT or Windows 2000 server you need MS SQL server (7.0 or 2000) for system data management. Then you need a running MS IIS (Internet server) 4.0 or 5.0 with Option Pack (ASP). Server has to be equipped with enough disk space for document files (and their revisions) stored in the system. Remember that N stored file revisions occupy a N-times disk capacity of the file size.
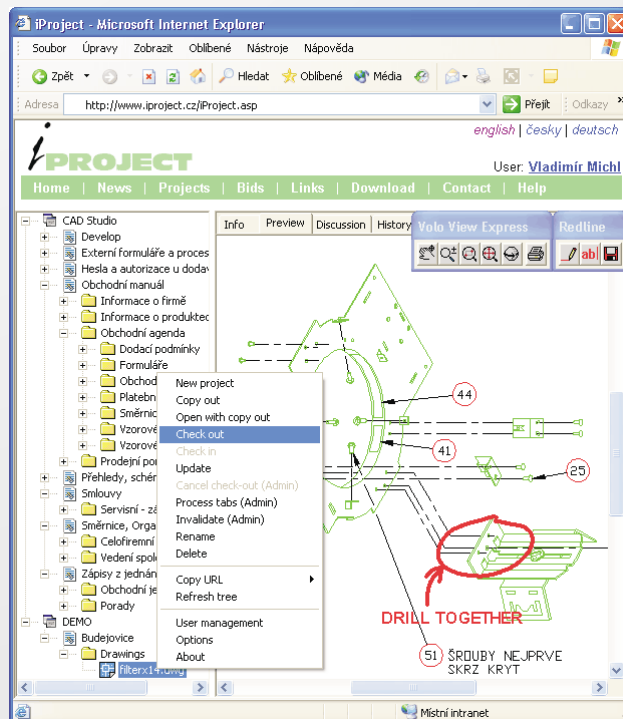
Language localizations

iProject uses XML and it is ready to be localized to any language. Currently iProject is available in English, Czech and partially German and Korean.

More information

http://www.cadstudio.cz
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