

GATEWAY



Gateway is much more than a simple document management and sharing solution. It is the central communication channel between research teams that enables the sharing of scientific information internally and externally in a secure way.

GATEWAY, THE STARTING POINT OF COLLABORATIVE RESEARCH

Exchanging files and reports between collaborators is no longer a synonym of collaborative research. True collaboration implies the exchange of ideas and an enriched outcome resulting from real-time discussions.

options	info	properties
Steve Gallagher ASSAY 12/01/2010	compounds: X-16742 supplier: X-16742	test supplier add comment
Steve Gallagher ASSAY 12/01/2010	type: PK supplier: X-16742	supplier with all add comment
Steve Gallagher COMPETITION 20/11/2009	<chem>C1=CC=CC=C1</chem>	example add comment
Steve Gallagher ASSAY 25/08/2009	type: OTHER study: 138589	exp tester tester add comment

Figure 1: Example of work sharing in Gateway

Gateway is the ideal tool to start real-time discussions around a research subject.

Features include:

- Secure sharing of data by users, teams and projects
- Share structured and unstructured text, numeric, chemistry and biological information
- All information including chemistry is fully searchable
- Users are automatically notified about updates on their shared projects

- It includes automated versioning/archiving of information
- Fully integrated with other Dotmatics' applications including Browser and Studies
- Compound identifiers are automatically detected and linked to associated data
- Track and share internal licensing opportunities and decisions

A SECURE INFORMATION PORTAL

Gateway serves as an information repository as well as a streamlined portal. Once a project has been identified, Gateway enables the users to deposit raw data, reports, presentations, etc. around a project. It also facilitates the automatic tracking of all information related to the project as it is uploaded into the system. Users can review the information live and annotate their comments, thus starting scientific discussions around a project and ultimately generating knowledge. This is the heart of true collaborative research: a system that enables all the parties to contribute to all aspects of the research process, not just experimental results, but with novel ideas and views of the subject matter.

A PROJECT ORIENTED ENVIRONMENT

Gateway is designed to simultaneously manage your private and external data on a project basis. Creating new Projects is a matter of a few clicks and you can start sharing information securely in a very short time.

CHEMICALLY INTELLIGENT

Gateway's chemically intelligence is powered by Dotmatics' Elemental drawing package and Pinpoint cartridge. Although the system also works with other vendors' Chemistry Engines, it comes out-of-the-box with its own. It enables substructure, similarity and exact structure searches ensuring the accuracy of chemical searches.

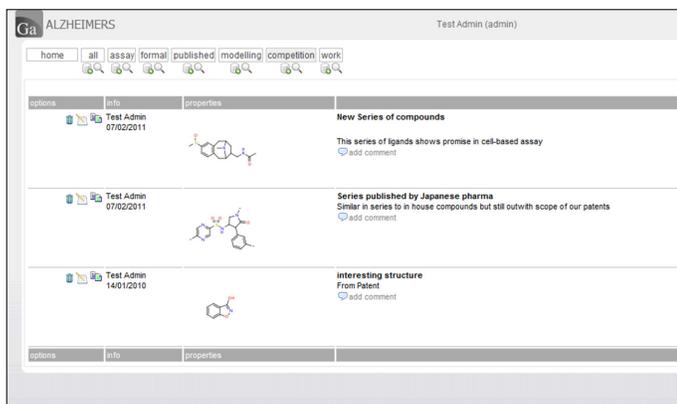


Figure 3: Chemical searches in Gateway

EASY DEPLOYMENT AND CONFIGURATION

- Gateway is a web-based application that can be easily deployed from your in-house server or from the Cloud. Because of its simplicity, it requires minimum IT services.

GATEWAY AND INTEGRATION WITH OTHER TOOLS

Gateway is a web-based application that can work as a standalone solution but can also be embedded in other solutions. It integrates out-of-the-box with Dotmatics other solutions.

DOTMATICS' GATEWAY IS AN INTUITIVE AND EASY TO USE SYSTEM WHICH IS SIMPLE TO ADMINISTER AND TRULY ENABLES COLLABORATIVE RESEARCH

A classic example would be a system where Gateway is seamlessly embedded in Browser, the search and report portal of the Dotmatics Platform. Internal users would have access to Browser/Gateway whilst external collaborators will only have access to Gateway and specifically only the project that they are working on. In that way, internal users can always have access to a global view of all information from in-house databases and from Gateway documents.

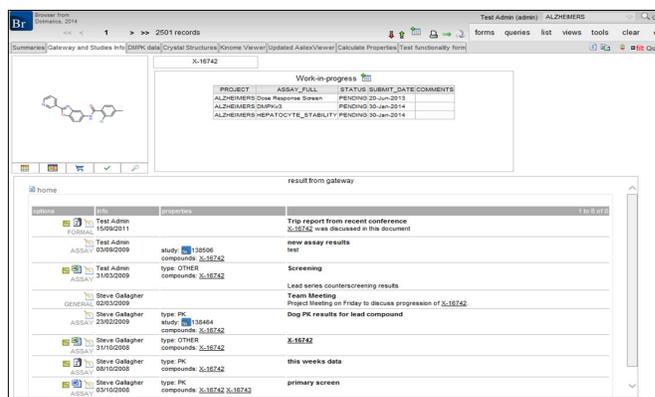


Figure 4: Gateway embedded in Browser

dotmatics.com

Info: info@dotmatics.com
Sales: sales@dotmatics.com
Support: support@dotmatics.com
Careers: careers@dotmatics.com

Head Office UK

Phone: +44(0)1279 654 123
Fax: +44(0)1279 653 088
The Old Monastery
Windhill
Bishops Stortford
Herts
CM23 2ND
UK

North America West Coast

Phone: +1 855 808 8332
6050 Santo Road
Suite 270
San Diego
CA 92124
USA

North America East Coast

Phone: +1 855 808 8332
800 West Cummings Park
Suite 2950
Woburn
MA 01801
USA

Japan

Phone: +81 3 6895 7390
Shinbashi Tokyu Bldg 3F
4-21-3
Shinbashi
Minato-ku
Tokyo 105-0004
Japan

South Korea

Phone: +82 31 278 7038
Fax: +82 31 278 7039
iOffice Building, 1034-16
Ingye-dong, Paldal-gu
Suwon, Gyeonggi-do
442-834
South Korea