

# conversations Groupware Server with full MAPI Support for Outlook Clients

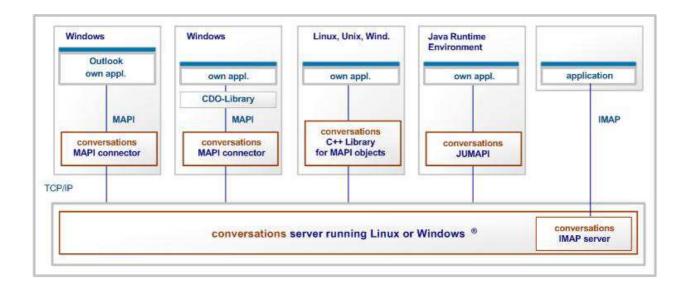
conversations is the cost-effective groupware server giving you freedom of choice for your server operating system while all Outlook clients including add-on applications maintain their usual set of features.

- conversations is platform independent ...
  ... running Windows, Linux distributions like Fedora, Ubuntu, Debian, RHEL, openSUSE.
- and mobil ...
  ... because it automatically transfers appointments, contacts and tasks on to connected BlackBerrys.
- many roads lead to conversations ...
  ... because conversations offers a variety of interfaces (Java SDK, MAPI, C++) to integrate your own applications with support for LDAP and IMAP.
- conversations your team player for ...
  ... CRM, mobile solutions, ERP, archiving and customized applications.
- conversations is turning night into day ... ... because it migrates your data overnight.
- conversations goes Open Source ... ... and releases its source code under AGPL.

## Impressively powerful and versatile

conversations is flexible, robust, and very powerful. Over 1,000 users per server can share the same data: calendar data, contacts, messages (e-mails, faxes, etc.), journals, tasks, or notes. If a user changes something, all other users see this change simultaneously (WYSIWIS). The time spent on acquiring information is low; this increases employee productivity and saves costs in logistics and process cycles.

Let your clients communicate via the conversations server running Windows or Linux.



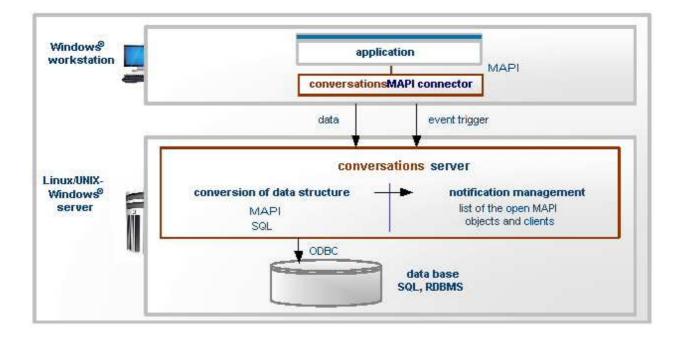
## **Features**

- Platform independent
- Compatible with all Outlook versions
- Maps "Public" and "Private" areas on the server
- Integrates existing applications via open interfaces (MAPI, C++ Library, CDO Library, Java SDK)
- Supports the LDAP and IMAP protocols
- Easy to administer in various different types of environments
- Active event signaling
  Synchronizes actively open files without polling
- Your own recursive structures Folders containing folders which themselves contain subfolders, etc., can be set up and mapped in a technically efficient way.
- Integrates PAPAGENO, the Unified Messaging Server
- Rights-Management for folders, messages and additional mailboxes
- Dynamic search function
- Rules assistant
- Out-of-Office assistant
- BlackBerry integration incl. Free&Busy support

#### conversations supports MAPI

In principle, conversations runs on many user interfaces on Windows, Linux, and Unix. For instance, you can continue to work trouble-free with all the usual MAPI based interfaces, such as Outlook. Simply install conversations - and you're done.

Or you can create proprietary, MAPI based groupware applications, and integrate the complete set of Outlook/Exchange features. The CDO Library (Collaboration Data Objects) makes this task even easier. Developers can also use our conversations C++ library and Java SDK to enhance new or existing applications (in Linux and Unix) with powerful MAPI functions. Additionally IMAP and LDAP are supported.



## Additional benefits of the MAPI architecture

- Push functionality Example: two users are working on the calendar. When one user adds a new appointment, the other user sees this change simultaneously.
- Object oriented This allows to move a folder with all its subfolders and files, for example.
- Efficient and reliable management of large volumes of data and of many users
- Since the internal character representation is based on Unicode, no adaptation to national character sets is required.

## **BlackBerry integration**

With this extension, it is not only possible to benefit from mobile email administration, but also from mobile synchronization of appointments, contacts and notes. Appointments can be created and edited on the BlackBerrys themselves, including the 'free & busy' option to help to plan your time effectively and ensure that you never lose track of your schedule or your colleagues. Contacts and tasks are always at hand while the MAPI implementation from conversations ensures permanent synchronization (push technology) and data consistency.

The BlackBerry MAPI connector is an add-on for the BlackBerry Enterprise server and BlackBerry Professional.

## Looking at the technology

A conversations MAPI Connector is installed on each Windows desktop and is used by the Outlook client or another Windows application to communicate with the conversations server. It runs on all Windows platforms.

Network protocol	TCP/IP
Supported data bases	PostgreSQL
	Soon: MS-SQL, Oracle, DB2, Sybase
Mail servers	Postfix (Linux), Apache JAMES (Windows)

#### conversations goes OpenSource

conversations is the only platform-independent open source groupware solution for Linux, Unix and Windows with a nearly complete implementation of the MAPI protocol. Requests by Outlook are not translated to other protocols using plugins and passed on to alternative backends, but served directly using "push" technology.

#### About us

VIPcom develops, implements, and sells communication and groupware solutions. A comprehensive offering of consulting, training, and related services rounds off our product portfolio.

**conversations** – the groupware server running Windows, Linux, or Unix offers a free choice of servers. Cost-effective, seamless, and trouble-free! **PAPAGENO** – the software for cross-platform communication integrates fax, SMS and voicemail services into your applications, using traditional as well as VoIP telephony.

One and the same groupware server for your Linux, Unix, and/or Windows environment. conversations is platform independent, customizable and protects your investment.



VIPcom GmbH Ruedesheimer Str. 7 80686 Munich Germany

Tel. +49 89 54750-0 Fax +49 89 54750-200 info@vipcomag.de www.vipcomag.de © 2015 VIPcom GmbH. Subject to change and correction. The company and/or product names mentioned herein are either trademarks or registered trademarks of their respective owners. Rev. 1.17