

**MailShadow® for Exchange Online (MailShadowX)**, a software solution from Cemaphore Systems, continuously and bi-directionally synchronizes on-premises Exchange mailboxes with Microsoft Exchange Online, providing easier pilots, smoother mailbox migrations, free/busy calendar sync, and robust email continuity. MailShadowX Desktop Edition installs on a Windows XP/Vista/Windows 7 (or Windows Server 2003/2008) machine equipped with Outlook 2007, and uses Outlook profiles to connect with and bi-directionally synchronize a user’s on-premises and on-line Exchange mailboxes in real time on a continuous basis. Outlook does NOT need to be running in order for MailShadowX to work.

**Easier Migrations and Pilots through Mailbox Co-Existence**

Unlike other migration approaches which provide for one-way, point-in-time mailbox copies with hard user cutovers, MailShadowX’s bi-directional, real-time, continuous synchronization approach enables a user and organization to easily pilot Microsoft Exchange Online. It allows for an on-going state of mailbox “co-existence” in both the on-premises and on-line environments. Users can be cut over at their leisure, or at the convenience of the IT department, without having to worry about a “failed cutover” or lack of roll-back if something goes wrong.

**Easy Roll-Back**

Users can easily switch back to their on-premises mailbox without downtime. The on-premises mailbox is kept in-sync with the on-line mailbox 24x7 by MailShadowX; thus, rolling back a user to the on-site Exchange server is as simple as having the user switch back to the original Outlook profile.

**Calendar Free/Busy Synchronized, Conference Room Mailbox Co-Existence**

Each user’s calendar free/busy information is synchronized between the on-premises and on-line Exchange mailboxes. Users who are still using on-premises Exchange mailboxes can continue to see the free/busy calendar information for on-line users. Conference rooms can be bi-directionally synchronized so Online users can book conference rooms that are still homed to on-premises Exchange servers.

**Leverage for Email “Continuity in the Cloud™”**

Run MailShadowX and you have an Exchange mailbox continuity solution, just like that! Use Exchange Online as your back-up mailbox to your internal mailbox, or vice versa. Simply switch Outlook profiles to access the alternate mailbox. No more disaster recovery exercises. No more tape back-up. Just install MailShadowX and it delivers the user an *always-on* back-up Exchange mailbox in the cloud.

**Sync Back to On-Premises BlackBerry Servers, Other Servers**

Leave at least one on-premises Exchange server in place and use MailShadowX to synchronize BlackBerry users’ mailboxes back to on-premises Exchange, allowing the on-site BlackBerry Server to continue synchronizing to/from handheld devices.

**Requirements/Pre-requisites:** Windows XP/Vista/Windows7 with Outlook 2007 SP1; Works with Exchange 5.5, 2000, 2003, 2007 mailboxes

**Availability:** Desktop Edition: Available now.Free 15-day limited use trial at: http://www.cemaphore.com/trial\_formx.html

Server Edition:Available April 2009

**Professional Services:** Cemaphore professional services for implementation and migrations available for an additional fee.