

## Re: Exchange 2000 and smtp

**Source:**

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange2000.general/2004-12/0123.html>

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**Date:** 12/02/04

Date: Thu, 02 Dec 2004 18:37:50 +0000

On Wed, 1 Dec 2004 14:24:05 -0700, "Mike O." <[obrienm@ajsinsurance.com](mailto:obrienm@ajsinsurance.com)> wrote:

>We recently moved from exchange 5.5 to 2000. There are no 5.5 servers  
>anymore in our domain.  
>I understand 5.5 used mapi while 2000 uses SMTP.  
>We all use Outlook 2000 in the Corporate/Workgroup mode. In our services we  
>have Exchange for internal email and Internet email pointing to a third  
>party ISP. We don't use .pst files so all our mail is stored on the  
>Exchange 2000 server. Upon reading some articles, I found out that all our  
>mail goes out through exchange, even our Internet email. We don't have  
>exchange setup for Internet email, it does not have a public IP address. I  
>can't really find any articles pertaining to our enviroment, other than  
>creating two profiles in Outlook, one for Internet Email and another for  
>Exchange internal mail. This senario is not an option because we don't want  
>users have to switch between profiles. Should I install an SMTP connector  
>on the exchange 2000 server even though Interent email does not come in  
>through it? If so, should I have that SMTP connector pointing to our third  
>party ISP hosting our Internet email?  
>  
>

You don't have to have a public Internet address on the server. Your clients can connect to an smtp server on the Internet, presumably using NAT or a proxy or whatever. You can configure the smtp virtual server, which is already in existence and ready on your server to send outbound mail to your ISPs relay (ring and ask them if you don't have its address)

Outlook will then be able to take all mail and throw it at Exchange. Exchange will then be able to say "I know how to get out, and this message is for out, great, off it goes"

No need for multiple profiles.