

Re: SSL POP3 works only locally if cert name is used

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2008-01/msg00867.html>

- *From:* Juha <Juha@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 8 Jan 2008 10:42:01 -0800
-

Thanks Austin

I have tested this in our own enviroment but have still problems. If I check from:

<http://www.mxtoolbox.com/index.aspx>

what they say about our mx records the results are:

10 mail.tukikomppania.fi 83.145.241.28

The IP is our public.

Still eg. Outlook POP3 Client gets the warning message that "The target principal name is incorrect. If I press View Certificate... I can see:

The certificate information:

issued to mail.tukikomppania.fi

issued by mail.tukikomppania.fi

valid 5 years

Is there a way to "trust the self signed cert on the external clients and receive no errors"?

The server's FQDN is computername.tukikomppania.local (it is not mail.tukikomppania.fi). I will check what happens following Pedro's instructions.

Rgs,

Juha

"Austin Smith" wrote:

you certianly want to have the ssl cert reflect your public domain name. This way, you can trust the self signed cert on the external clients and receive no errors.

depending on the mobile device, (ie for windows mobile devices) you will have to import the self signed cert to the phone and trust it before you can sync OTA (over the air).

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HTH,
Austin Smith, A+, MCP
Digital Son, I.T. Services

"Juha" <Juha@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:421D52C8-4344-49BA-8C2E-FB90CB21D944@xxxxxxxxxxxxxxxxxxxx

Hi

Have installed SSL POP3 in 2003 sbs std. with one nic. Forfarded in HW FW these ports to servers local IP:

25 smtp (traditional Exchange works fine)
443 SSL (Owa works fine allready)
995 SSL POP3
993 SSL IMAP (to release after POP3 works)

ISP has pointed A-record mail.domainname.fi to FWs public IP
Servers FQDN is somethinelse.domainname.fu
The sertificate is issued to mail.domainname.fi by mail.domainname.fi, so
it
is self made by sbs server using CEICW.

If Outlook Client is configured to receive mail from our public IP
(incoming
mail server) it works fine (well, prompts about untrusted certificate) also
from Internet.

If Outlook Client is configured to receive mail from mail.domainname.fi
(incoming mail server) it doesn't work but locally only, not from
Internet.

1. Any ideas how I can success to use mail.domainname.fi address?
2. How can I install this certificate to client workstations. Actully where is the file? I have apx 25 non domain WSs around the country. Should I send the certificate to them burned in CD by mai?. Is it secure to send the certificate by email?

Additionally our customer needs OMA in the future. They will use Nokia phones for that. Anything special keep in mind.

Thanks, in advantage

Juha

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