

# Re: LAN ip subnet is moving off from a bigger enterprise

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2008-02/msg02154.html>

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- *From:* "Helen Mooc" <[hmooc@xxxxxxxxxx](mailto:hmooc@xxxxxxxxxx)>
  - *Date:* Fri, 15 Feb 2008 17:49:37 -0500
- 

Well it looks like I will have to change the ip scheme to something else as the Enterprise network person mention there might be a cross over in certain situation. I really don't understand HOW that can happen if the SBS network is completely off from the integrated VLAN. Would you know why is it? Also do you think 192.168.200.x can have cross over with other Linksys router. I just don't know how that's going to happen and if he's just making it hard for me.

Thanks.  
Helen

"Claus" <[cjobs@xxxxxxxxxx](mailto:cjobs@xxxxxxxxxx)> wrote in message  
<news:O9RM74AcIHA.536@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

No, if nothing has changed you don't need to run the CEICW. Just moving to a new switch is transparent to the network.

--

Claus

"Helen Mooc" <[hmooc@xxxxxxxxxx](mailto:hmooc@xxxxxxxxxx)> wrote in message  
[news:udMecU\\$bIHA.5892@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](news:udMecU$bIHA.5892@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hey Claus, that is true!

I don't need to make any change at all except for the switch and the firewall.

How did I not thing of that, lol.

Would I still have to run the CEIW wizard again?

Helen

"Claus" <[cjobs@xxxxxxxxxx](mailto:cjobs@xxxxxxxxxx)> wrote in message  
[news:O9q\\$IM%23bIHA.2268@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](news:O9q$IM%23bIHA.2268@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

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If you move to your own switches you could just leave the current 10.104.x.x. in place.

If you want to change, follow the instructions in my first answer. To avoid problems with potential VPN connections down the road I would recommend using 192.168.16.x for you subnet. The key to a successful switch is that you use the wizards. First the change server IP wizard and then the CEICW. Then have your clients renew their DHCP lease and change the static IPs.

—  
Claus  
"Helen Mooc" <hmooc@xxxxxxxxxx> wrote in message [news:OvkK269bIHA.1212@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:OvkK269bIHA.1212@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hi guys,

Sorry I am not explain this right. Right now the SBS network is place in / integrated with one of the 6 VLAN they have. They want us to move off of one of the VLAN and start a new IP schema for the network. Does that make sense. Right now, the SBS network 10.104.x.x. We can even start our own ip schema like 192.168.2.1 – 192.168.2.254.

I heard that AD does not like it too much when you change the IP, is that too? Why?

Ya there is about 8 or 9 static IP servers/printers on the network that I will have to change.

Thank you,

Helen

"Jim Behning SBS MVP"  
<jimbehning@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>  
wrote in message  
[news:534br313hiul9b2ic621ndcr18a8kmhhka@xxxxxxxxxx](mailto:news:534br313hiul9b2ic621ndcr18a8kmhhka@xxxxxxxxxx)

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I'm with Claus. At the server  
you could go to the  
command prompt.  
Ipconfig/all >c:\ipconfig.txt  
and post those results. It is  
possible  
there is nothing to change.

On Thu, 14 Feb 2008  
23:26:08 -0500, "Claus"  
<cjobs@xxxxxxxxxxxxxx>  
wrote:

Am I  
missing  
something?  
If you move  
the network  
onto its own  
isolated  
subnet, why  
do you need  
to change  
the IPs?

Anyhow, if  
you want to  
change it  
(assuming  
that the  
SBS box is  
doing  
the  
DHCP), all  
you need to  
do is run the  
"Change  
Server IP"  
wizard,  
change  
to  
what you  
want and  
then run the  
CEICW.  
Any  
hardware  
with a static  
IP  
(printers

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etc.) need to  
be changed  
manually.  
Same goes  
for the BDC  
if  
it has  
a static IP.  
Make sure  
you also  
change the  
DNS on  
those static  
ones to  
point  
to the new  
IP of the  
SBS box.

--

Claus  
"Helen  
Mooc"

<hmooc@xxxxxxxxxx>

wrote in  
message

[news:%23DusEQ4bIHA.5892@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:%23DusEQ4bIHA.5892@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hello

Unfortunately  
the  
SBS  
company  
did  
not  
work  
out  
with  
the  
Enterprise  
one  
and  
as  
a  
result  
they  
will  
be  
moving  
off

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from  
the  
intergrate  
subnet  
VLAN  
network.  
The  
SBS  
firm  
will  
start  
all  
over  
with  
the  
internal  
LAN  
ip  
schema  
basically  
but  
the  
public  
address  
will  
stay  
the  
same  
for  
the  
firewall.

I  
was  
wondering  
what  
I  
would  
have  
to  
watch  
out  
for  
in  
terms  
of  
moving  
off  
SBS  
into  
a

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new  
subnet  
plus  
all  
its  
file/blackberry/backup  
servers  
and  
all  
the  
printers  
too.  
I  
take  
it  
I  
will  
have  
to  
run  
the  
CEIW  
again  
when  
I  
get  
the  
new  
ip  
for  
SBS  
but  
what  
else.  
I  
just  
don't  
want  
any  
surprise  
as  
I  
am  
already  
have  
a  
whole  
load  
of  
other  
projects

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I  
have  
on  
hands  
as  
well.

BTW  
there  
is  
also  
a  
BDC  
to  
the  
SBS  
domain.

Thank  
you  
very  
much.

Helen