

Re: smtp AD site Link versus IP AD Site Link

Source:

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From: Int'l Aromatics (*IntlAromatics_at_discussions.microsoft.com*)

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Thanks, i will have to bring the DC in site 3 back to site 1 to be able to do that as both now don't authenticate accounts for the other domain.

i was thinking of it the other way around to have the dc3 admin member of the Enterprise admin group, i will do both, also i am testing to increase the bandwidth to see if this help relief the problem, could you give me an idea about how to test if the network connection is suitable for AD replication using IP site Links? any recommendation on min bandwidth?, our wan ping is (500-2000 ms), is there any registry key that i could modify to increase the min bandwidth required for AD?

nslookup, dcdiag, netdiag, nltest /dcget,...etc all run successfully on both DCs

thanks for your reply

"ptwilliams" wrote:

- > *Assuming replication is fine, add the member that is an EA to the (child*
- > *domain's Domain Admins group.*
- >
- > *EA only gives you so many permissions; domain admins is what gives you*
- > *rights to administer machines, etc.*
- >
- >
- > --
- >
- > *Paul Williams*
- >
- > <http://www.msresource.net/>
- > <http://forums.msresource.net/>
- >
- > *"Int'l Aromatics" <IntlAromatics@discussions.microsoft.com> wrote in message*
- > *news:69254B85-043F-46E4-A1AA-82791F24851B@microsoft.com...*
- > *your help is greatly needed because i have a forest with several child*
- > *domains, as for site 1 & 2 they are connected with IP links & working fine*
- > *but site 1 & 3 they are connected with SMTP as when i used IP replication*
- > *failed as the network connection is not stable.*

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> *now with SMTP replication is OK but when i try logging in with enterprise*
> *admin account i failed with an error stating that "Access is denied" thus*
> *preventing me from changing any setting that need enterprise admin rights*
> *like DNS, exchange,*
>
> *i have another site to be added soon and it will be using the same network*
> *connection thus i expect same problems, and that site is overseas, which*
> *make*
> *even harder.*
>
> *help is really apperciate but i hope i get some reply soon*
>
> --
> *Eng. M William*
>
>
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