

# Re: Migrating security & sharing permissions and local groups

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<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.general/2006-08/msg00100.html>

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- *From:* "Miha Pihler [MVP]" <[mihap-news@xxxxxxxxxxx](mailto:mihap-news@xxxxxxxxxxx)>
  - *Date:* Mon, 24 Jul 2006 13:51:12 +0200
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Hi Ankur,

What is the reason here for use of local groups? You can't export local groups (their security information) and move them to another server.

What you should be using are domain groups which can be used on any domain joined computer (this way you don't have such problems when replacing hardware).

You can still move existing shares from one server to another. Here are more details.

Saving and restoring existing Windows shares  
<http://support.microsoft.com/?id=125996>

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"Ankur" <[ankur.2005@xxxxxxxx](mailto:ankur.2005@xxxxxxxx)> wrote in message  
[news:1153734545.887518.68720@xx](mailto:news:1153734545.887518.68720@xx)

Hi,

I've a file server which needs to be migrated to a different hardware. There are local groups created on the server which has domain users in them. These groups are given security and sharing permissions on the folders. I need to migrate these folders and files along with the security and sharing permissions to a different server. To try in a test lab, i setup two computers with Windows 2003 SP1 and installed resource kit on them. I created the local groups on both the servers and added the same domain users in both the computers. Then I tried a sample data transfer using xcopy with /o and robocopy with /copyall switch, but as the groups are local to the computer, their permissions are not applied on the destination folders. Only the SID of the group is visible. Can someone help me with this? Also, can someone suggest how can I move local groups from one computer to another which are in

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the same domain.

Appreciate any help.