Hey there cactus i worked it out. We are not limited to the Ibay options 'Admin | Group | Everyone'. We can add or remove as many groups or users to Ibays as we want by modifying the smb.conf. Create an Ibay and make the permissions 'Write: Group | Read: Everyone and expand the following template in /etc/e-smith/templates-custom/etc/smb.conf/ibays/:

```
{
  if ($key eq 'name of ibay')
  {
    $OUT .= "writable = no\n";
    $OUT .= "write list = \@group1\n";
    $OUT .= "valid users = \@group1 \@group2\n";
    }
}
```

Multiple groups and users would be written like: Quote

```
$OUT .= "write list = \@group1 \@group2 userA userB\n";
$OUT .= "valid users = \@group1 \@group2 \@group3 userA userB userC\n";
```

Edit the 'write list =' to include any group or user who should have **Write** access to the Ibay. Edit the 'valid users =' to include any group or user who should have **Read** access to the Ibay. It is <u>important</u> to include the Ibay owner in this list. Any user who is not in the 'valid users =' list will **NOT** have access to the Ibay. As the default template includes 'inherit permissions = yes', all files and folders will maintain the Ibay group permissions (this is good).

COMMENT:

perl < 5.6.1, error : In string, @group now must be written as \@group. This is why i could not get groups working initially.

REFERENCES:

http://www.comptechdoc.org/os/linux/manual4/smbconf.html http://perl.active-venture.com/pod/perltrap-interpolationtraps.html