

smtp and nat problems

Source: <http://newsgroups.derkeiler.com/Archive/Comp/comp.mail.sendmail/2005-09/msg00477.html>

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 - *Date:* Fri, 23 Sep 2005 14:47:30 GMT
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Hello,
I hope this is not OT.
The problem is related to this configuration:

|mailserver|-----|firewall|-----internet

mailserver has private ip address natted to a public ip address by firewall.
Sending mails to certain domains works and to other doesn't.

To troubleshoot the problem, have moved mailserver to dmz, with public ip address natted for the private lan.

|firewall|-----internet
|dmz
|mailserver|

in this case all mails are sent to every domain.

Is there any problem related to smtp and nat or there is some mistake in the server/firewall configuration ?

thanks in advance
kind regards
Davide

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