

ISA SERVER CONFIGURATION

Step 1: Start ISA Management application (Start -> Programs -> Microsoft ISA Server -> ISA Management)

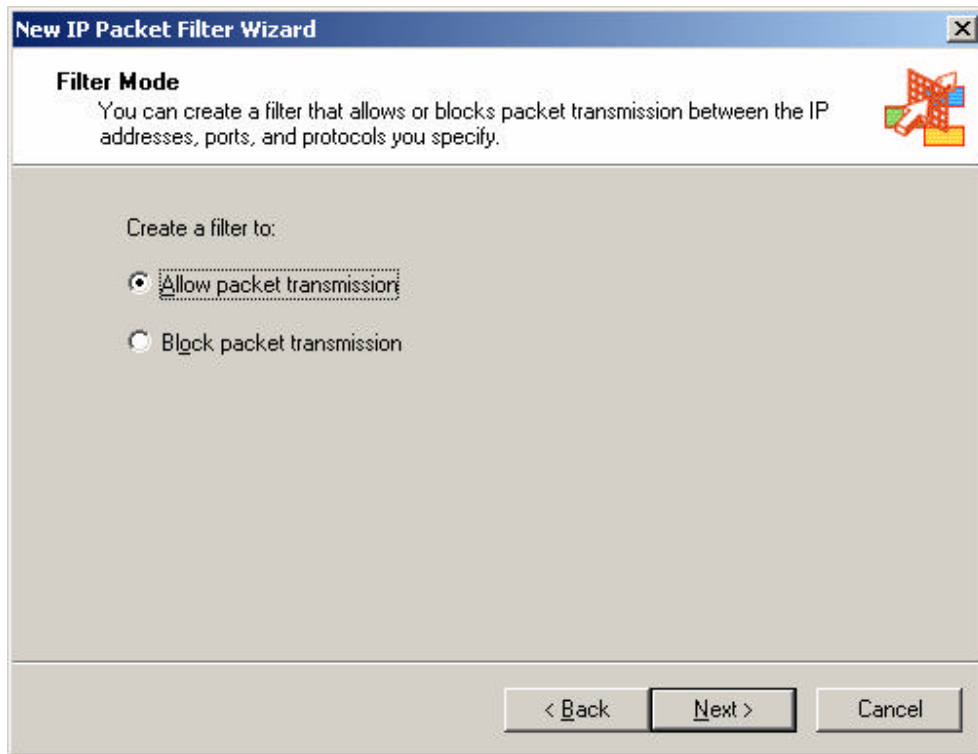
Step 2: Select IP Packet Filters (Internet Security and Acceleration Server -> Servers and Arrays -> {MachineName} -> Access Policy -> IP Packet Filters)

Step 3: Right Click on "IP Packet Filters" and select "New" (New -> Filter)

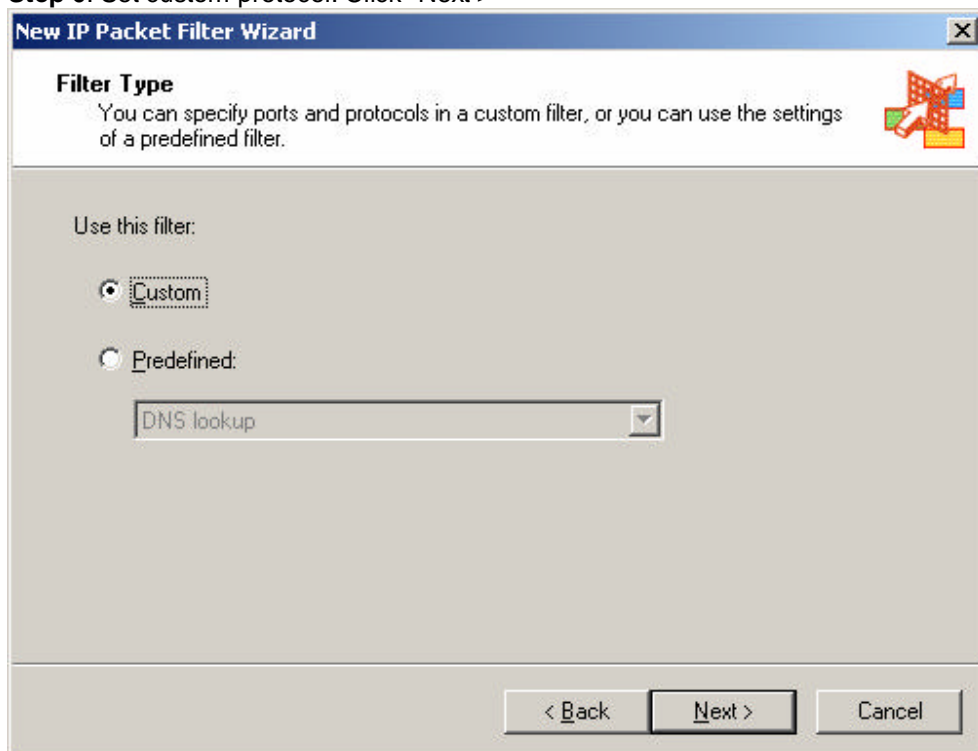
Step 4: Name the packet filter "ASIC Prod". Click "Next >"



Step 5: Allow packet transmission. Click "Next >"



Step 6: Set custom protocol. Click "Next >"



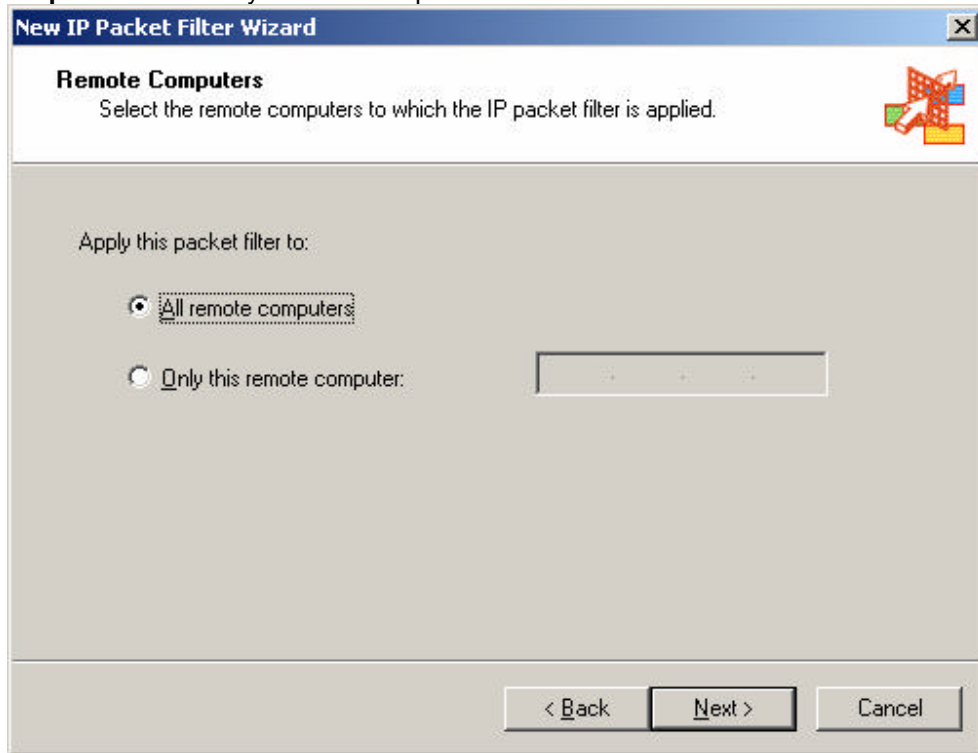
Step 7: Set Filter to TCP / Outbound / (Local) Dynamic / (Remote) Fixed Port / 5610 . Click "Next >"

The screenshot shows the 'New IP Packet Filter Wizard' dialog box. The title bar reads 'New IP Packet Filter Wizard'. The main heading is 'Filter Settings' with a sub-instruction: 'Specify the protocol used, communication direction, and other filter-specific information.' Below this, the text says 'Select settings for this IP packet filter.' The settings are as follows: 'IP protocol' is set to 'TCP' in a dropdown menu; 'Number' is '6' in a text box; 'Direction' is 'Outbound' in a dropdown menu; 'Local port' is 'Dynamic' in a dropdown menu; 'Port number' is empty; 'Remote port' is 'Fixed port' in a dropdown menu; 'Port number' is '5610' in a text box. At the bottom, there are three buttons: '< Back', 'Next >', and 'Cancel'.

Step 8: Default to all IP on local computers. Click "Next >"

The screenshot shows the 'New IP Packet Filter Wizard' dialog box. The title bar reads 'New IP Packet Filter Wizard'. The main heading is 'Local Computer' with a sub-instruction: 'Select the IP address to which the IP packet filter is applied.' Below this, the text says 'Apply this packet filter to:'. There are three radio button options: the first is selected and reads 'Default IP addresses for each external interface on the ISA Server computer'; the second is 'This ISA server's external IP address:' followed by an empty text box; the third is 'This computer (on the perimeter network):' followed by an empty text box and a 'Browse...' button. At the bottom, there are three buttons: '< Back', 'Next >', and 'Cancel'.

Step 9: Default to any Remote computer. Click "Next >"



Step 10: Click "Finished". Your filter is now in place.

To test.

Step 1: Open Browser (IE5 or greater)

Step 2: Turn off the proxy settings. (Tools -> Internet Options -> Connections -> LAN Settings -> {Uncheck all boxes} Exit hitting the OK buttons)

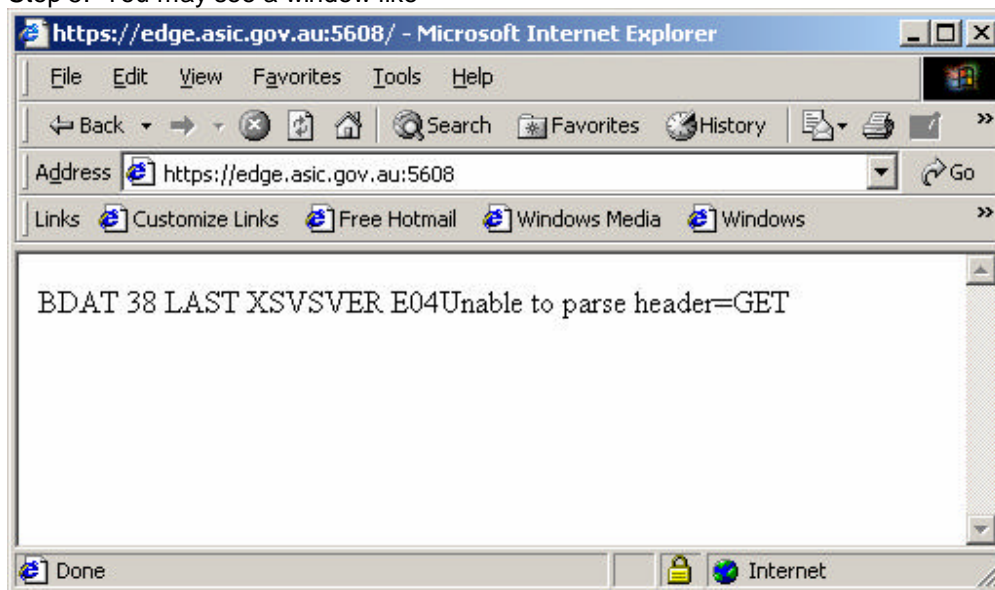
Step 3: type into Address Area <https://edge.asic.gov.au:5610> and hit enter to load the page

Step 4: You may be prompted that you are entering a secure area. Click OK/Yes
Then you will see a SSL certificate dialog



Select "Yes" to proceed. At this stage the connection is now working. Anything past this point is a "bonus"

Step 5: You may see a window like



Step 6: Close your browser.

You may now test your Prime32 software. !