How to set up VPN for iBuilder/iMonitor

| Prepared by:	TSBc	Approved by:	
Prepared for:	TSBc Customers	Security classification:	TSBc Customers
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Setting up VPN connection (Distributed NMS version)

1. Request VPN access by sending an e-mail to helpdesk.nittedal@telenor.com

2. Download Cisco VPN Client from the Internet

3. Telenor will send you *.pcf* file which you will need to import into your Cisco VPN Client. Telenor will also send you two **.bat** files (*imonitor.bat* and *ibuilder.bat*) in order to achieve connectivity towards our iDirect HUB Distributed NMS-servers (3 active NMS-servers).

4. Telenor will provide you with the Login details:
   a. *Username_1* & *Username_2*
   b. *Password_1* & *Password_2*

5. Import the *.pcf* file to your Cisco VPN Client as it's shown below in the picture

6. Right-click and click **Connect**
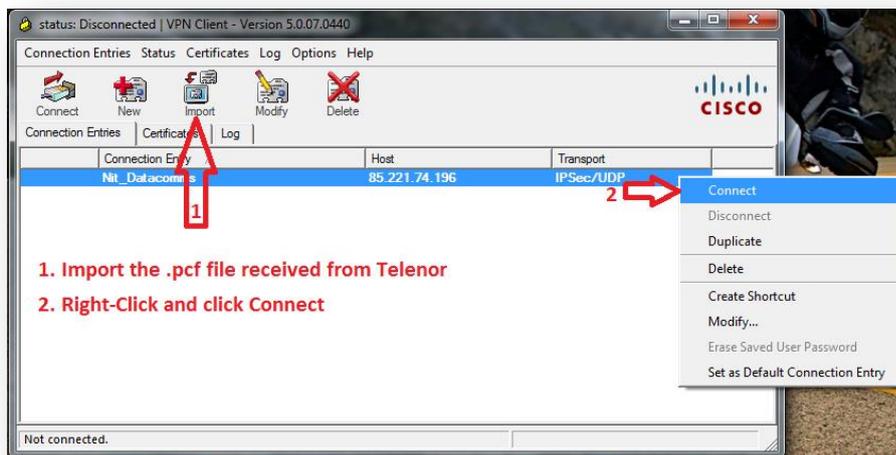
7. Type in your login credentials (username/password)
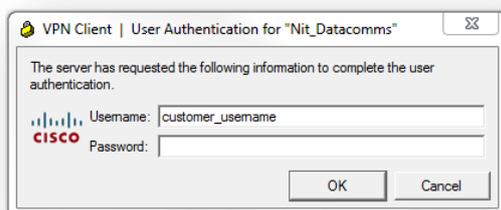
8. When VPN connection is successfully established, you will see status Connected at the bottom.
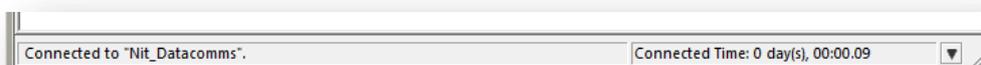
9. Save the two **.bat** files (*imonitor.bat* and *ibuilder.bat*) in the same folder as **iMonitor.exe** and

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iBuilder.exe files, for example folder: **C:\Program Files (x86)\iDIRECT\NMS\15.0.0.0**

10. Open iBuilder/iMonitor using the **imonitor.bat** and **ibuilder.bat** files and enter your iBuilder/iMonitor username and password that has been provided to you. Server IP address is **10.128.4.31**.
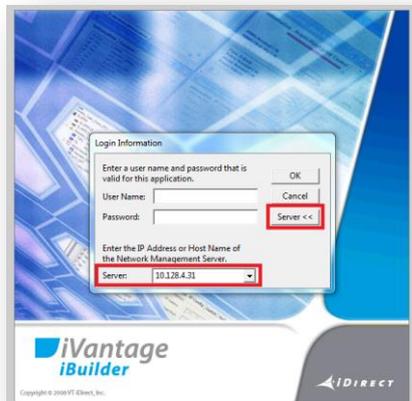
11. Please update or create new shortcuts pointing towards the **imonitor.bat** and **ibuilder.bat** files, instead of the iMonitor.exe and iBuilder.exe files.

12. Below is shown how to create your own **ibuilder.bat** file using Note Pad.

Write the following lines into Note Pad:

@ECHO OFF

SET ENV_NRD_NMSAPI_IPADDR=10.128.4.32

SET ENV_EVT_NMSAPI_IPADDR=10.128.4.33

SET ENV_LAT_NMSAPI_IPADDR=10.128.4.33

ibuilder.exe

Rename the Note Pad file to **ibuilder.bat**.

13. Below is shown how to create your own **imonitor.bat** file using Note Pad.

Write the following lines into Note Pad:

@ECHO OFF

SET ENV_NRD_NMSAPI_IPADDR=10.128.4.32

SET ENV_EVT_NMSAPI_IPADDR=10.128.4.33

SET ENV_LAT_NMSAPI_IPADDR=10.128.4.33

imonitor.exe

Rename the Note Pad file to **imonitor.bat**.