



# Transforming the Buy-side Experience

Installation guide and system requirements



## Neovest (Desktop) installation guide

Pages 03 - 07

Step by step walkthrough of the Neovest installation wizard.

## System requirements & firewall setup

Pages 08 - 12

Recommended PC hardware specifications.

Ports and IPs you will have to open on your firewall to connect.

Remote Router Servers (RRS) specifications.

## How to access UAT

Pages 13 - 14

Instructions to log into the Neovest simulation environment.

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## Neovest (Desktop) installation guide

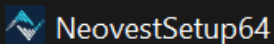
### Step 1: Download the Neovest installer

To download the Neovest installer from our secured website please click on the link below:

<https://support.neovest.com/Install/neovest/NeovestSetup64.exe>

### Step 2: Run the installer

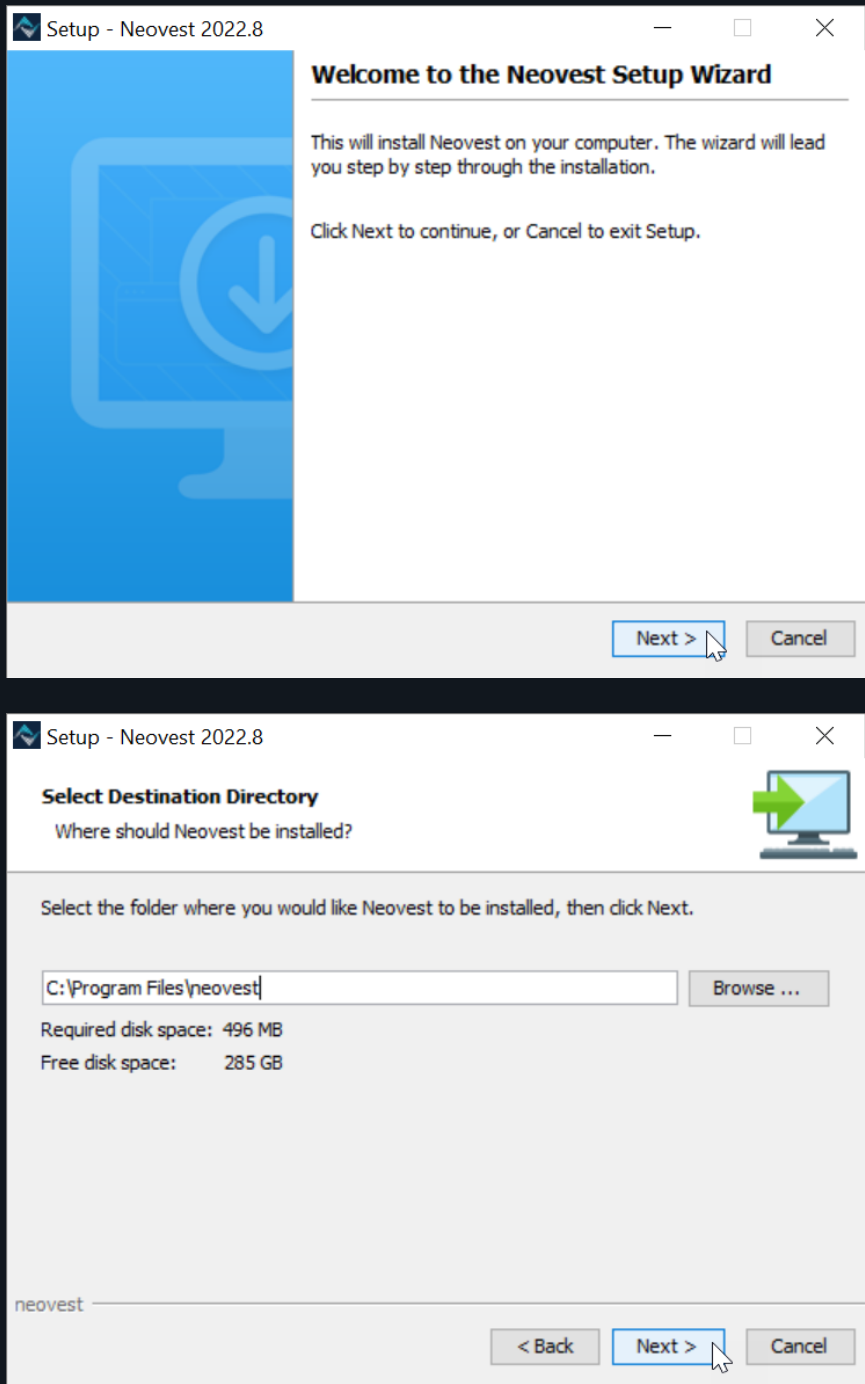
The Neovest installer should be run by a user that has “administrator” rights on the machine.



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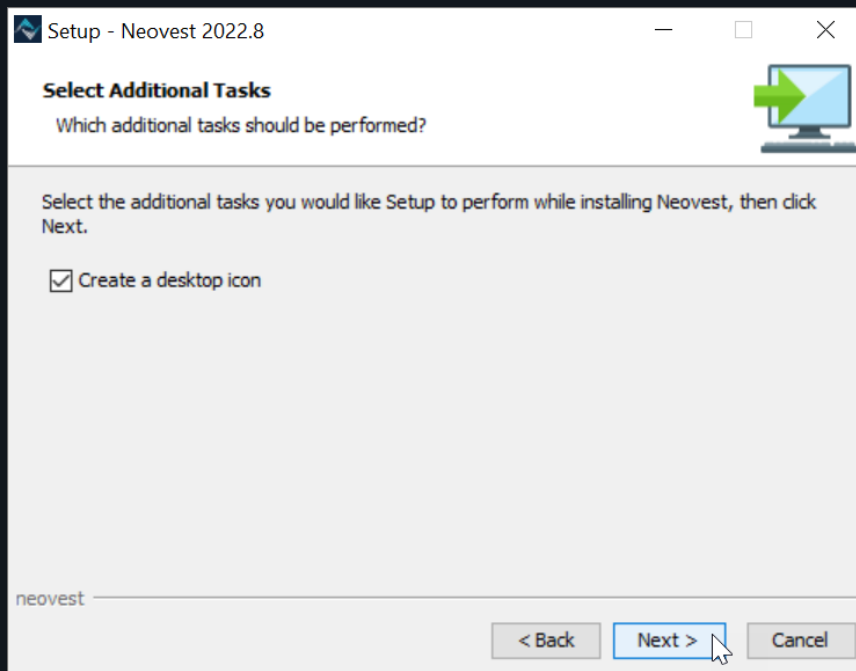
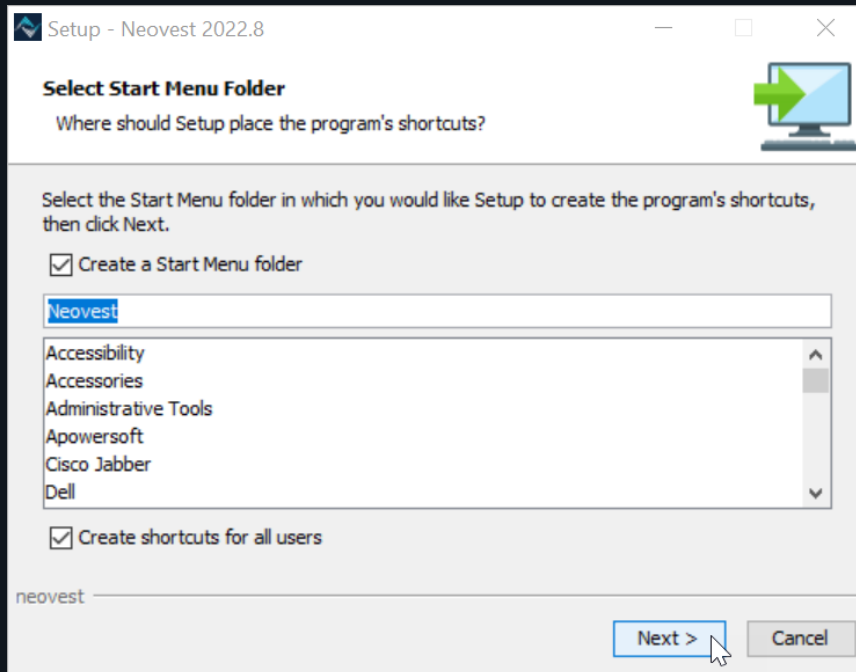
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Below is a step by step view of the Neovest installation wizard.



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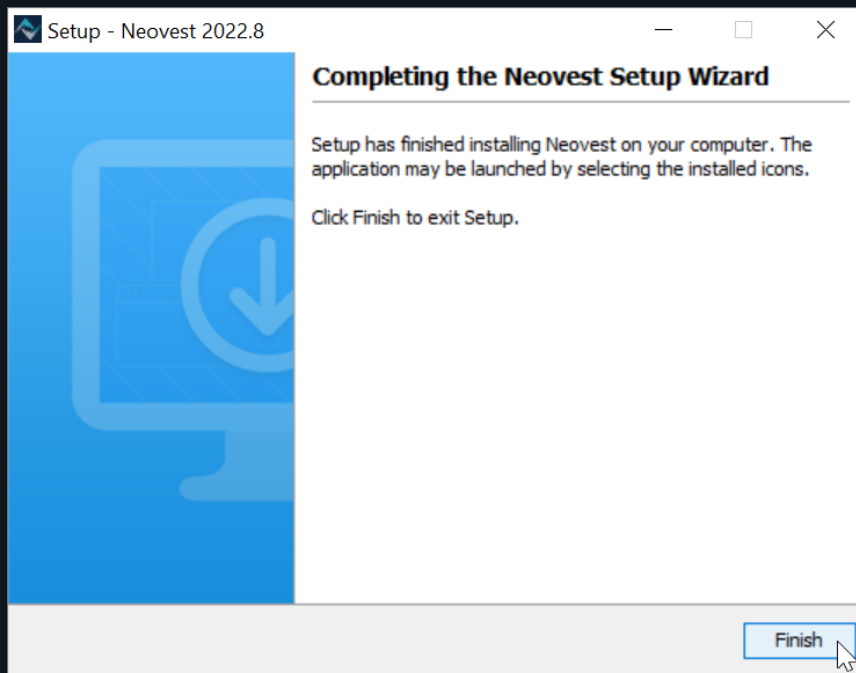
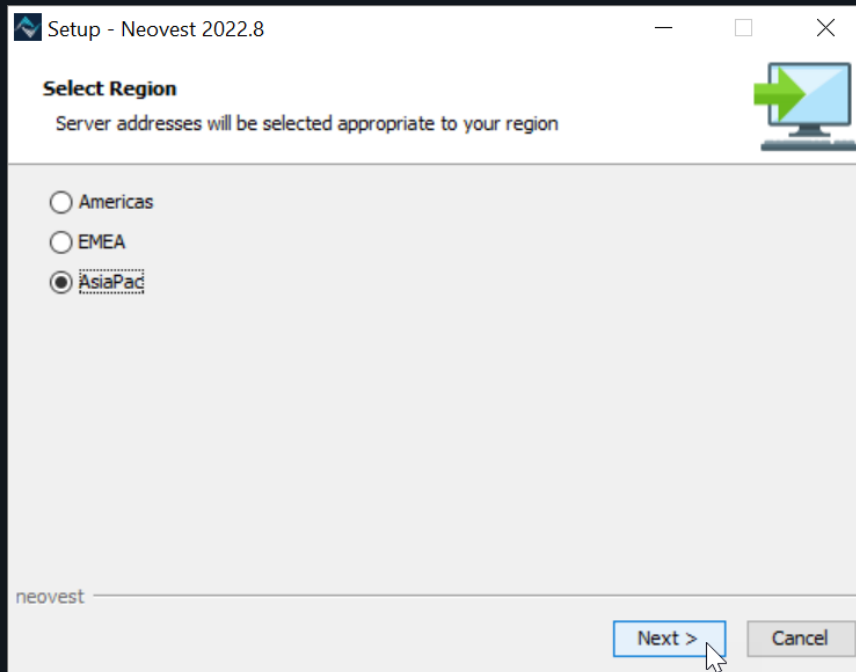
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Please select the region that is closest to the location of the user.

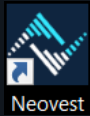


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### Step 3: Login into production

You should now see a Neovest icon on your desktop.



Once you launch Neovest a login window will appear.

A screenshot of the Neovest login window. The window title is "Neovest 2025.1.1.8". The main header features the Neovest logo and the word "NEOVEST" in large white letters. Below the header, there are input fields for "User Name" (containing "tdenos"), "Password", and "Domain" (containing "Idealink"). A blue link "Reset Password?" is positioned below the domain field. At the bottom, there are four buttons: "Logon" (highlighted with a mouse cursor), "Cancel", "Setup...", and "SSO". At the very bottom, a small text line reads "Select market data provided by ICE Data Services." followed by a blue link "Privacy Policy".

The **User Name** and **Domain** will be provided by the Neovest team during onboarding.

The **Password** is set by the users themselves during the onboarding process. An email will be sent to them privately, inviting them to create their password and set up security questions.

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## System Requirements

Client machines must have the following specifications.

Recommended:

- ✓ Windows 10 (64-bit)
- ✓ Intel quad-core i7 or better
- ✓ 16GB RAM
- ✓ 5GB free Disk Space
- ✓ 30M Available Bandwidth to our datacenter(s)\*

\*Dedicated bandwidth - amount depends on usage.

Quant or basket trading firms should contact us to discuss bandwidth requirements.

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## Firewalls – Production

To access Neovest’ s production datacentres the following IP addresses will need to be opened on **Port 5600**.

IP	Host	Port	Location
<b>199.36.68.10</b>	md-us1.neovest.com	5600	United States
<b>199.36.71.10</b>	md-us2.neovest.com	5600	United States
<b>205.217.20.201</b>	md-uk.neovest.com	5600	United Kingdom
<b>34.126.150.5</b>	md-sg.neovest.com	5600	Singapore

The following IP addresses will need to be opened on **Ports 9793, 9794 & 9797**.

IP	Host	Port	Location
<b>199.36.68.15</b>	oe-us1.neovest.com	9793 9794 9797	United States
<b>199.36.71.15</b>	oe-us2.neovest.com	9793 9794	United States
<b>205.217.20.202</b>	oe-uk.neovest.com	9793 9794	United Kingdom
<b>34.126.189.240</b>	oe-sg.neovest.com	9794	Singapore
<b>34.126.159.82</b>	oea-sg.neovest.com	9797	Singapore

HTML content will go over https port **443** with **\*.prod.neovest.com** DNS.

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## Firewalls – UAT

To access Neovest’s UAT/Simulation environment, the following IP addresses will need to be opened on **Port 5600**.

IP	Host	Port	Location
199.36.68.141	md-sim.neovest.com	5600	United States

The following IP addresses will need to be opened on **Ports 9798**.

IP	Host	Port	Location
199.36.68.16	oe-sim.neovest.com	9798	United States

HTML content will go over https port **443** with **\*.sim.neovest.com** DNS.

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## Firewalls – Remote Router Server (RRS)

The section below is only relevant for clients who setup a Remote Router Server with Neovest.

To access Neovest’s Remote Router Servers the following IP addresses will need to be opened on **Port 5600**.

IP	Host	Port	Location
199.36.68.11	rrs-us1.neovest.com	5600	United States
199.36.71.11	rrs-us2.neovest.com	5600	United States
205.217.20.203	rrs-uk.neovest.com	5600	United Kingdom
34.126.127.243	rrs-sg.neovest.com	5600	Singapore

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## Remote Router Server (RRS) – System Requirements

### Recommended:

- ✓ Windows Server 2016 R2 64-bit
- ✓ Xeon processor with 8 cores
- ✓ 16GB+ RAM
- ✓ 100GB available disk space
- ✓ Physical Server with Hyperthreading disabled

For additional information, please contact your account manager or [support@neovest.com](mailto:support@neovest.com)

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APAC	+852 800 906 160

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## Login into Neovest' s UAT/simulation environment

UAT/simulation logins allow users to submit dummy orders to get used to the look and feel of Neovest.

Please contact your Neovest account manager if you need access to UAT/simulation logins.

To login into UAT/simulation you will have to set your Neovest to point towards our UAT servers.

Upon launching Neovest click on “Setup”.



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Select **Simulated Trading**.

Populate the **Host** and **Port** details as per below and click “OK”.

#### Authentication Server

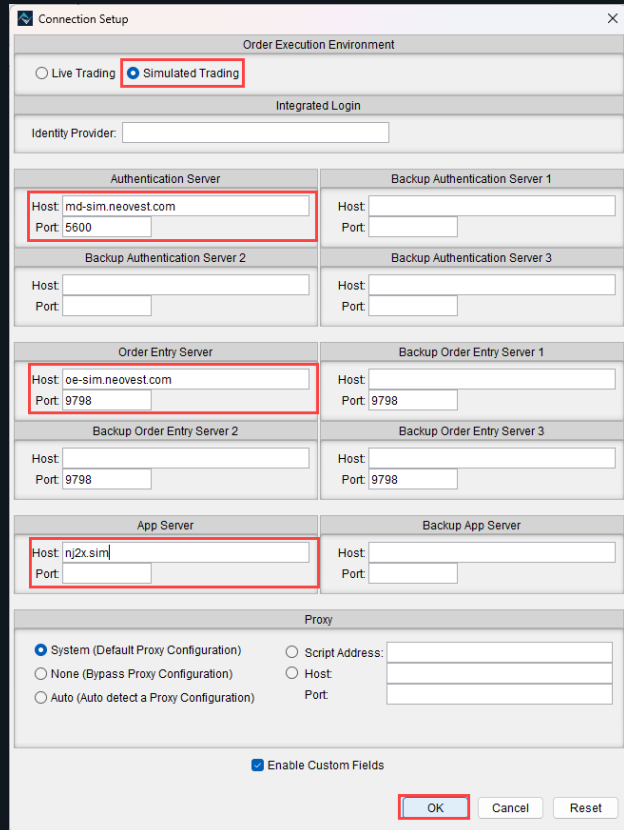
Host: md-sim.neovest.com  
Port: 5600

#### Order Entry Server

Host: oe-sim.neovest.com  
Port: 9798

#### App Server

Host: nj2x.sim  
Port: No port is needed



The Connection Setup dialog box is titled "Connection Setup" and "Order Execution Environment". It has a tabbed interface with "Simulated Trading" selected. The "Integrated Login" section has an "Identity Provider" field. The "Authentication Server" section has "Host" (md-sim.neovest.com) and "Port" (5600) fields. The "Backup Authentication Server 1" section has "Host" and "Port" fields. The "Backup Authentication Server 2" section has "Host" and "Port" fields. The "Backup Authentication Server 3" section has "Host" and "Port" fields. The "Order Entry Server" section has "Host" (oe-sim.neovest.com) and "Port" (9798) fields. The "Backup Order Entry Server 1" section has "Host" and "Port" (9798) fields. The "Backup Order Entry Server 2" section has "Host" and "Port" (9798) fields. The "Backup Order Entry Server 3" section has "Host" and "Port" (9798) fields. The "App Server" section has "Host" (nj2x.sim) and "Port" fields. The "Backup App Server" section has "Host" and "Port" fields. The "Proxy" section has radio buttons for "System (Default Proxy Configuration)", "None (Bypass Proxy Configuration)", and "Auto (Auto detect a Proxy Configuration)". There are also fields for "Script Address", "Host", and "Port". The "Enable Custom Fields" checkbox is checked. The "OK", "Cancel", and "Reset" buttons are at the bottom right.

Neovest will now state **Simulated Trading Environment** in red on the login window.

You are ready to login into simulation.



The Neovest 2025.1.1.8 login window has a dark blue background. At the top, it says "NEOVEST" in large white letters. Below it, "Simulated Trading Environment" is written in red. The login fields are "User Name" (tdenos), "Password" (empty), and "Domain" (Idealink). There is a "Reset Password?" link. At the bottom, there are "Logon", "Cancel", and "Setup..." buttons. Below these is an "SSO" button. At the very bottom, there is a disclaimer: "Select market data provided by ICE Data Services. Privacy Policy. Orders will be sent to Neovest's simulator and will not reach the market."

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