

# MatrikonOPC Server for Simulation Quick Start Guide

This document is designed to get you up and running on MatrikonOPC Server for Simulation as quickly as possible.

## Getting Started

You must have already installed the product to use this *Quick Start Guide*. For installation instructions, refer to the *Installation* section in the *MatrikonOPC Server for Simulation User's Manual* that accompanies the product software.

## Working With MatrikonOPC Server for Simulation

### To launch MatrikonOPC Server for Simulation:

1. Click on the Windows **Start** button and select **Programs -> MatrikonOPC->Simulation**, and then select **MatrikonOPC Server for Simulation**.
2. The MatrikonOPC Server for Simulation **Configuration** window appears.

**Note:** The MatrikonOPC Server for Simulation does not require any configuration. However, new aliases can be added, or security settings can be modified, after the initial install.

### To insert a new alias, perform the following steps:

1. Open the MatrikonOPC Server for Simulation **Configuration** window, as described in the **To launch MatrikonOPC Server for Simulation** procedure above.
2. Click on the **Alias Configuration** node in the **Current Configuration** panel to open the **Alias Configuration** panel.
3. Right-click your mouse and select the **Insert New Alias** option, or  
Press the **Insert** button on the keyboard, to launch the **Insert New Alias** window.
4. Fill in a name for the alias, and enter a valid item path. The item path can be found by browsing the server's address space (use the ellipsis button next to this field).
5. Save this alias when finished. It will now be visible to OPC clients under the **Configured Aliases** heading.
6. For more detailed scaling options, please consult the *MatrikonOPC Server for Simulation User's Manual*.

### To configure OPC Security, perform the following steps:

1. Click on the Windows **Start** button and select **Programs -> MatrikonOPC ->Simulation**, and then select **Tag Security**.
2. Enter the server's security password. By default, this is *MatrikonOPC*.
3. To add a new user, click on the **Add User** icon, and select the user type, location, and user name.
4. Select a path in the server's address space, and assign permissions (**Browse, Add, Read, Write**) to this path. Repeat as required. Click on the **OK** button.

5. To add a new group, click on the **Add Group** icon, and select the group type, location, and group name.
6. Select a path in the server's address space, and assign permissions (**Browse, Add, Read, Write**) to this path. Repeat as required. Click on the **OK** button.
7. When finished, click on either the **OK** or **Apply** button to save the changes to the server's security configuration.
8. For more detailed security configurations, please consult the *MatrikonOPC Server for Simulation User's Manual*

## For More Information

Should you require more details, please refer to the *MatrikonOPC Server for Simulation User's Manual*. For assistance, please contact MatrikonOPC Support.

The MatrikonOPC Customer Services department ([www.opcsupport.com](http://www.opcsupport.com)) is available 24 hours a day, seven days a week. Contact MatrikonOPC Support using the information below, or send an email ([support@MatrikonOPC.com](mailto:support@MatrikonOPC.com)).

For Monday to Friday **daytime support** requests, contact MatrikonOPC Support using the following regional phone numbers.

Region	Office Hours	Contact Information
<b>North America</b> UTC/GMT -7 hours (MST)	8:00am-5:00pm	<b>+1-877-OPC-4-ALL</b>
<b>Europe /Africa *</b> UTC/GMT +1 hours (CET)	9:00am-5:00pm	<b>+49-221-969-77-0</b> <b>(Request OPC Support)</b>
<b>Middle East *</b> UTC/GMT +3 hours	9:00am-5:00pm	<b>+973-174-65363</b>
<b>Australia/Asia *</b> UTC/GMT +10 hours (AEST)	9:00am-5:00pm	<b>+61-2-4908-2198</b> <b>(Request OPC Support)</b>

\* Toll-free regional numbers coming soon!

For **after-hours support** in all regions, please use either of the following numbers. There is no extra charge from MatrikonOPC for calling their after-hours support numbers.

Region	Contact Information
<b>All</b>	+1-780-231-9480 +1-780-264-6714