

# Dienstüberwachung - Checkmk - Windows - Install the agent

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## FAQ-Artikel-Ausdruck

<b>Kategorie:</b>	Server-Dienste::Dienstüberwachung	<b>Bewertungen:</b>	0
<b>Status:</b>	öffentlich (Alle)	<b>Ergebnis:</b>	0.00 %
<b>Sprache:</b>	en	<b>Letzte Aktualisierung:</b>	08:24:54 - 20.01.2025

### Schlüsselwörter

Dienstüberwachung CheckMK Monitoring

### Lösung (öffentlich)

- Download the Windows agent  
at:[1][https://monitoring.zih.tu-dresden.de/base/check\\_mk/agents/zih/check-mk-agent.msi](https://monitoring.zih.tu-dresden.de/base/check_mk/agents/zih/check-mk-agent.msi)

- Install the msi package

- Follow the instructions in the setup wizard

- Choose „Clean installation“ and click "Next".

Creating a rule in the firewall

To enable the monitoring server to access the agent's interface, you must create a firewall rule for this. You can do this in the console with admin rights and the following command:

netsh advfirewall firewall add rule name="CheckMK" dir=in action=allow protocol=TCP localport=6556

Registering the Checkmk agent on the server

The agent must be registered on to the server so that the monitoring server and the agent can transfer the data in encrypted form.

First check the host name used in the monitoring server. Check the ending of the host name and then use the corresponding command for registration, adapting the host name as it is used in the monitoring ring system. Make sure that you execute the command with administrator privileges:

- For hosts with the suffix -lzs:

C:\> "C:\Program Files (x86)\checkmk\service\cmk-agent-ctl.exe" register  
--hostname <HOSTNAMEN> --server monitoring.zih.tu-dresden.de:8000 --site base  
--user l\_rollout --password "BEHHYNQCCTKRMFX@GRLR" --trust-cert

- For hosts with the suffix -tre:

C:\> "C:\Program Files (x86)\checkmk\service\cmk-agent-ctl.exe" register  
--hostname <HOSTNAMEN> --server monitoring-tre.zih.tu-dresden.de:8000 --site  
tre --user l\_rollout --password "BEHHYNQCCTKRMFX@GRLR" --trust-cert

[1] [https://monitoring.zih.tu-dresden.de/base/check\\_mk/agents/zih/check-mk-agent.msi](https://monitoring.zih.tu-dresden.de/base/check_mk/agents/zih/check-mk-agent.msi)