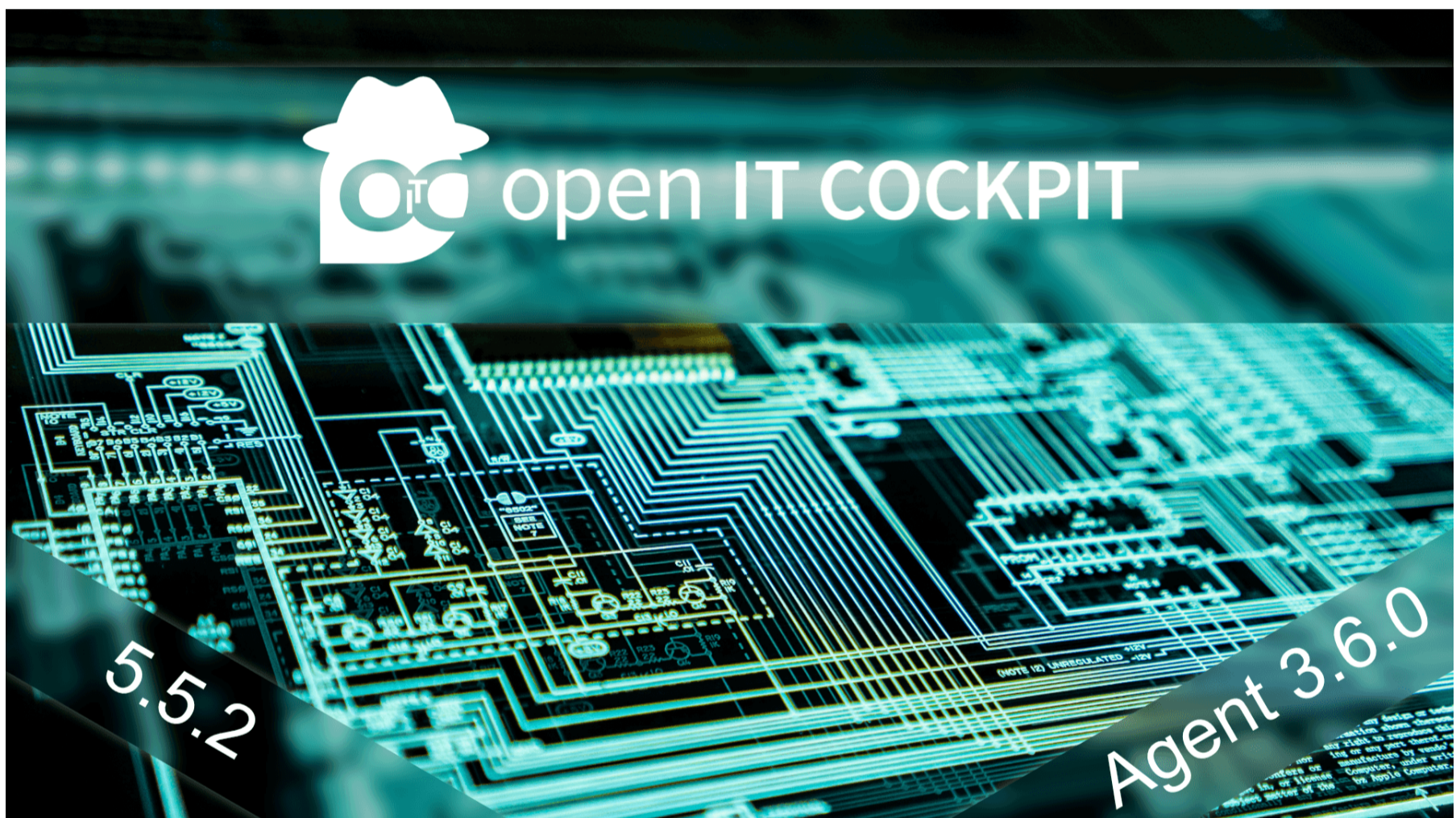


openITCOCKPIT Blog

openITCOCKPIT Agent 3.6.0 and openITCOCKPIT 5.5.2 released

14.04.2026



We have released the openITCOCKPIT Monitoring Agent 3.6.0 and openITCOCKPIT 5.5.2!

openITCOCKPIT Agent 3.6.0

Add support for Windows on ARM64

With version 3.6.0, the openITCOCKPIT Agent now also supports Windows on ARM64 devices. Please use the [openitcockpit-agent-3.6.0-arm64.msi](#) installer.

Add Homebrew package inventory support for macOS

With version 3.6.0, the openITCOCKPIT Agent can now also check and query alternative or third party package managers. Currently only Homebrew on macOS is supported, but more package manager and operating systems may be added in the future.

By default, this is disabled and can be enabled by setting the following option in the [config.ini](#) file:

```
# By enabling this option the openITCOCKPIT Monitoring Agent will also check
# and query alternative or third party package managers.
# Currently supported alternative package managers are:
# - macOS: brew
enable-alternative-packagemanagers = False
```

Many thanks to [lubeschianin](#) for contributing this feature!

Remove references to it-novum

As you know, openITCOCKPIT got developed by it-novum for many years, but have been acquired by [Allgeier IT Services](#) in summer 2025, which got renamed to [AVENDIS](#) a few weeks ago. With this release, we have removed all references to it-novum in the openITCOCKPIT Agent.

This change only affects **Windows and macOS users**.

Windows

The new default installation path for the openITCOCKPIT Agent on Windows is: `C:\Program Files\openitcockpit\openitcockpit-agent`. If you have the openITCOCKPIT Agent already installed, it will **not be automatically moved to the new location** during the update process. Instead all files will remain in the old location `C:\Program Files\it-novum\openitcockpit-agent`.

In case you want to move the openITCOCKPIT Agent to the new location, please create an backup of the files:

- `auth.json` (Push Mode only)
- `agent.crt` (Pull Mode only)
- `agent.csr` (Pull Mode only)
- `agent.key` (Pull Mode only)
- `config.ini`
- `customchecks.ini`
- `prometheus_exporters.ini`
- `server_ca.crt` (Pull Mode only)

Uninstall the openITCOCKPIT Agent through the Windows Control Panel and install the new version. It will be installed in the new location. After the installation, copy the backup files to the new location and restart the openITCOCKPIT Agent service.

macOS

On macOS, only the service label has been changed from `com.it-novum.openitcockpit.agent` to `io.openitcockpit.agent`. This change **will be applied automatically** during the update process.

The new launchctl commands are:

```
sudo launchctl stop io.openitcockpit.agent
sudo launchctl start io.openitcockpit.agent
```

Legacy command before version 3.6.0:

```
sudo stop com.it-novum.openitcockpit.agent
sudo start com.it-novum.openitcockpit.agent
```

Updates and bug fixes

This update also contains a update of the underlying libraries and some bug fixes. For a complete list please see the [changelog](#).

openITCOCKPIT 5.5.2

Security fixes

The GitHub User [h00die-gr3y](#) reported another security vulnerability in openITCOCKPIT, which we have fixed in this release. We would like to thank h00die-gr3y for responsibly disclosing these issues to us.

- **CVE-2026-24893 Security: Authenticated Command Injection Leading to Remote Code Execution via Host Address Macro Expansion**

The vulnerability is about the fact, that the fields Host name and Host address could be used to inject commands into the check command, which will than be executed by the monitoring engine as user `nagios`. While this is more a design decision of how Naemon (and Nagios in general) work and handle macros, we decided to enable an option by default, which will prevent writing potentially dangerous characters into these fields.

This has a very low potential of breaking existing configurations. The option is called `FILTER_NAME_AND_ADDRESS_IN_CFG` and can be found in the **System Settings** of openITCOCKPIT. By default, this option is enabled, but can be disabled if required.

This change will affect the following macros:

- `$HOSTDISPLAYNAME$`
- `$HOSTADDRESS$`
- `$SERVICEDISPLAYNAME$`

Warning

openITCOCKPIT as monitoring software relies on executing commands, scripts and check plugins to determine the state of your monitored devices and services. It is by design that users can create and modify the executed commands and parameters through the openITCOCKPIT Web Interface. The user permissions to modify commands, host and service definitions should be assigned to trusted users only, as they can potentially be used to execute arbitrary commands on the monitoring server.

Update Agent Wizard

openITCOCKPIT 5.5.2 is **not required** for the openITCOCKPIT Agent 3.6.0, but we have updated the Agent Wizard in openITCOCKPIT to support the new path and launchctl service label for the openITCOCKPIT Agent on Windows and macOS.

For backwards compatibility, openITCOCKPIT will also show the old path and launchctl service labels for a while.

EventcorrelationModule: Summary event correlations widget

When the EventcorrelationModule is installed on your system, you can now add a new widget to your dashboard, which will show a summary of all event correlations and their current state. This will give you a quick overview if there are any outages or problems in your environment.

The widget also provides a variety of filters.

Changelog

For a complete list of new features, bug fixes, and improvements, please see the [changelog](#).

How to Update

Please see the [official documentation](#) for instructions on how to update openITCOCKPIT.

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Edelzeller Straße 44, 36043 Fulda, Germany

+49 661 103-990

s.kraus [at] avendis.com

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