

Product Compatibility

The table below describes which combinations of FirstWave products are tested and work well with what versions of NMIS 9 and MongoDB.

For earlier products please see [Product Compatibility NMIS 8](#).

- [NMIS](#)
- [FirstWave Installer](#)
- [Open-Audit](#)
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NMIS [Documentation](#)

[NMIS 9 Release Notes](#)

NMIS 9 compatibility list:

Product	Product Version	MongoDB Version (bold: recommended)	Operating Systems	Notes
NMIS	>= 9.0.0	3.4, 3.6	• Debian 9, 10 • Ubuntu 18, 20 • CentOS 7* • RHEL 7 • RHEL 8	RHEL 8 is supported from NMIS version 9.2.1
NMIS	>= 9.4.0	3.4, 3.6, 4.2		If install of NMIS 9 fails due to failure to install package WWW::Mechanize, pre-install WWW::Mechanize before installing NMIS: <pre>sudo yum install -y perl-CPAN; sudo yum install -y perl-App-cpanminus; sudo cpanm WWW::Mechanize --sudo --notest;</pre>
NMIS	>=9.4.4	3.4, 3.6, 4.2	• Debian 10 • Debian 11 • Mint 21.01 • RedHat 8.7 • Rocky 8.7 • Ubuntu 22.04 • Ubuntu 23.04	OS's supported prior are also still supported in NMIS9 9.4.4

Release 9.0.4 of NMIS introduces the [smarter](#) non-interactive installation mode.

***CentOS 8** support has been withdrawn due to CentOS 8 being end of maintenance on 31 Dec 2021, your CentOS target should be CentOS 7 <https://wiki.centos.org/About/Product>

FirstWave Installer

Some notes that are common for all FirstWave Applications:

- The FirstWave installer can be [preseeded](#) before the installer is invoked.

- On **CentOS** and **RHEL**, always check the status of `firewalld` and `selinux` when unable to connect via `http` or `https`. During the installation, the installer prompts to disable `selinux`.



Open-Audit

Open-Audit [Documentation](#)

Product	Product Version	Database	Operating Systems	Notes
Open-Audit	>= 5.0	MariaDB	- Windows Server 2016 and up (not compatible with Windows 10) - RHEL 8 and 9 - Debian 11 and 12 - Ubuntu 20.04 and 22.04	64bit systems only. More information .



opConfig

opConfig [Documentation](#)

[opConfig Release Notes](#)

opConfig 4.X compatibility list:

Product	Product Version	NMIS Version	MongoDB Version (bold: recommended)	Notes
opConfig	>= 4.0.0	>= 9.0.0	3.4	NMIS needs to be installed but doesn't need to be running. Please check the opConfig 4 release notes for a specific NMIS minor version requirement.
opConfig	>= 4.1.1	>= 9.1.0	3.4	
opConfig	>= 4.3.0	>= 9.2.4	3.4, 3.6	
opConfig	>= 4.4.0	>= 9.4.0	3.4, 3.6, 4.2	

! For a list of compatible Operating Systems please check the [NMIS version compatibility list](#).



opHA

opHA [Documentation](#)

[opHA Release Notes](#)

opHA 3.X Compatibility list:

Product	Product Version	NMIS Version	MongoDB Version (bold: recommended)	Notes
opHA	>= 3.0.0	>= 9.0.0	3.4	Please check the opHA 3 release notes for a specific NMIS minor version requirement.
opHA	>= 3.1.2	>= 9.1.0	3.4	
opHA	>= 3.4.0	>= 9.2.4	3.4, 3.6	

opHA	>= 3.5.0	>= 9.4.0	3.4, 3.6, 4.2	
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! For a list of compatible Operating Systems please check the [NMIS version compatibility list](#).



opEvents [Documentation](#)

[opEvents Release Notes](#)

opEvents 3.X, 4.X Compatibility list:

Product	Product Version	NMIS Version	MongoDB Version (bold: recommended)	Notes
opEvents	>= 3.0.0	>= 9.0.0	3.4	opEvents 3.X NMIS needs to be installed but doesn't need to be running. Please check the opEvents 3 Release Notes for a specific NMIS minor version requirement.
opEvents	>= 3.1.0	>= 9.1.0	3.4	
opEvents	>= 4.1.0	>= 9.2.4	3.4, 3.6	opEvents 4.X NMIS needs to be installed but doesn't need to be running. Please check the opEvents 4 Release Notes for a specific NMIS minor version requirement.
opEvents	>= 4.2.0	>= 9.4.0	3.4, 3.6, 4.2	

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opCharts [Documentation](#)

[opCharts Release Notes](#)

opCharts 4.X Compatibility list:

Product	Product Version	NMIS Version	MongoDB Version (bold: recommended)	Notes
opCharts	>= 4.0.0	>= 9.0.0	3.4	Please check the opCharts 4 release notes for a specific NMIS minor version requirement.
opCharts	>= 4.1.3	>= 9.1.0	3.4	
opCharts	>= 4.3.0	>= 9.2.4	3.4, 3.6	
opCharts	>= 4.4.0	>= 9.4.0	3.4, 3.6, 4.2	

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opReports

opReports [Documentation](#)

opReports [Release Notes](#)

opReports 4.X Compatibility list:

Product	Product Version	NMIS Version	MongoDB Version (bold: recommended)	Notes
opReports	>= 4.0.0	>= 9.0.11	N/A	Please check the opReports release notes for a specific NMIS minor version requirement.
opReports	>= 4.1.1	>= 9.1.0	N/A	
opReports	>= 4.3.0	>= 9.2.4	N/A	
opReports	>= 4.4.0	>= 9.4.0	N/A	



For a list of compatible Operating Systems please check the [NMIS version compatibility list](#).



opAddress

opAddress [Documentation](#)

opAddress [Release Notes](#)

opAddress 2.X Compatibility list:

Product	Product Version	NMIS Version	MongoDB Version (bold: recommended)	Notes
opAddress	>= 2.0.0	>= 9.2.1	3.0 - 3.4	
opAddress	>= 2.1.0	>= 9.2.4	3.4, 3.6	
opAddress	>= 2.2.0	>= 9.4.0	3.4, 3.6, 4.2	



For a list of compatible Operating Systems please check the [NMIS version compatibility list](#).



opFlow

opFlow [Documentation](#)

opFlow [Release Notes](#)

opFlow 4.X Compatibility list:

Product	Product Version	NMIS Version	MongoDB Version (bold: recommended)	Notes
opFlow	>= 4.0.0	>= 9.4.6	4.2	



For a list of compatible Operating Systems please check the [NMIS version compatibility list](#).