

# Release Notes

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## Basic Information

<b>Product Model</b>	ADS NX3-M1600E ADS-M NX3-HD2700
<b>Software Version</b>	V4.5R90F02SP05
<b>Upgrade File</b>	update_adsm_V4.5R90F02SP05build20201218.zip (MD5: ca3333367b7802566468312735767ead)
<b>Release Date</b>	2020-12-22
<b>How to Obtain</b>	Contact NSFOCUS technical support.

## Version Mapping

<b>Source Software Version</b>	V4.5R90F02 V4.5R90F02SP01 V4.5R90F02SP02 V4.5R90F02SP03 V4.5R90F02SP04
<b>Hardware Model</b>	ADS NX3-M1600E ADS-M NX3-HD2700
<b>Managed Device</b>	<p>ADS versions for collaboration:</p> <ul style="list-style-type: none"> <li>• V4.5.88.15.sp13 – V4.5.88.15.sp15</li> <li>• V4.5R89F03 – V4.5R89F03SP03</li> <li>• V4.5R90F00 – V4.5R90F00SP06</li> <li>• V4.5R90F01 – V4.5R90F01SP09</li> <li>• V4.5R90F02 – V4.5R90F02SP04</li> </ul> <p>ADS versions the adaptation applies to (other versions do not support ADS M's management of their region security): V4.5R90F02SP04</p> <p>NTA versions for collaboration:</p> <ul style="list-style-type: none"> <li>• V4.5R89F03 – V4.5R89F03SP02</li> <li>• V4.5R90F00 – V4.5R90F00SP05</li> <li>• V4.5R90F01 – V4.5R90F01SP06</li> <li>• V4.5R90F02 – V4.5R90F02SP04</li> </ul> <p>NTA versions the adaptation applies to (other versions do not support ADS M's management of their region security):</p> <ul style="list-style-type: none"> <li>• V4.5R90F02SP03</li> <li>• V4.5R90F02SP04</li> </ul>
<b>Client</b>	<ul style="list-style-type: none"> <li>• Internet Explorer 11</li> <li>• Chrome</li> <li>• Firefox</li> </ul>
<b>Other System or Tool</b>	None
<b>Documentation</b>	NSFOCUS ADS M User Guide (V4.5R90F02)

### Notes:

Make sure that this version is used together with an ADS or NTA version listed in **Managed Device**; otherwise, the collaboration function will be unable to work properly.

## Open Bugs

None

## Function Changes

### Modified Functions

1. The functionality of the regional security module is optimized.

## Upgrade and Rollback Path

ADS M can be upgraded to V4.5R90F02SP05 from a version within the range from V4.5R90F02 to V4.5R90F02SP04.

**Note:**

After being upgraded to V4.5R90F02SP05, ADS M cannot be rolled back to the source version.

## Upgrade Procedure

Make sure that the current ADS M is of a version in the range from V4.5R90F02 to V4.5R90F02SP04. If the current version is an earlier one, ask NSFOCUS technical support to upgrade it to a version in the range from V4.5R90F02 to V4.5R90F02SP04.

To perform the upgrade, follow these steps:

**Step 1** Log in to the web-based manager of ADS M.

**Step 2** Choose **Administration > Local Settings > System Upgrade**.

The **System Upgrade** page appears.

**Step 3** Browse to the upgrade package file **update\_adsm\_V4.5R90F02SP05build20201218.zip**. Then click **OK**.

**Step 4** After the upgrade package is successfully uploaded and the version number is confirmed to be correct, click **OK** to start the installation.

**Step 5** After the system informs you that the upgrade is complete, click **OK** to restart the system.

**Step 6** Refresh the web-based manager. Click **About** in the upper-right corner of the manager to check the current system version.

- If **Product Version** is **V4.5R90F02SP05** and **Build Date** is **20201218**, the upgrade succeeded.
- If **Product Version** is not **V4.5R90F02SP05** or **Build Date** is not **20201218**, the upgrade failed. In this case, contact NSFOCUS technical support personnel.

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## Notes

After ADS M is upgraded to **V4.5R90F02SP05**, you need to redeploy ADS Portal under **Administration > Third-Party Interface > Portal Configuration**.