

Enigma NMS Product Upgrade Guide – CENTOS6

1. Download the latest version of the Enigma NMS binaries:

ENIGMA_CENTOS6_BINARY.tar.gz – Enigma NMS Binaries Archive

ENIGMA_CENTOS6_BINARY.checksum - MD5 checksum file

a text file containing one line with the MD5 checksum for the Binaries Archive.

2. Using an FTP or WINSCP client, copy the ENIGMA_CENTOS6_BINARY.tar.gz file to your Enigma NMS server under the admin user's home directory.

3. Log into your Enigma NMS server CLI via SSH as the admin user.

4. Use the su command to switch to the root user.

5. Unpack the Enigma NMS archive and run the installation script:

```
# tar xf ENIGMA_CENTOS6_BINARY.tar.gz
```

```
# cd ENIGMA_CENTOS6_BINARY
```

```
# ./INSTALL_ENIGMA.pl
```

Script Output and Installation Options

PLEASE READ BELOW!!!

ATTENTION: This script can either UPDATE your existing ENIGMA NMS to the latest version OR INSTALL A BRAND-NEW ENIGMA NMS INSTANCE.

WARNING: Please ensure you understand the difference before proceeding!

1. If you choose to UPDATE ENIGMA NMS to the latest version – it will update only the DATABASE SCHEMA and BINARIES.

2. If you choose to INSTALL A NEW ENIGMA NMS – IT WILL DELETE EVERYTHING IN YOUR DATABASE. Make sure this is what you intend to do!

To proceed, use one of the following formats:

1. To UPDATE ENIGMA NMS to the latest version only (safe option), type:

```
./INSTALL_ENIGMA.pl "UPDATE ENIGMA NMS TO THE LATEST VERSION ONLY"
```

2. To INSTALL a new Enigma NMS instance, type:

```
./INSTALL_ENIGMA.pl "INSTALL NEW ENIGMA NMS AND DELETE ALL EXISTING DATABASE CONTENT"
```

Note: For system upgrades, we recommend using Option 1. If the command is too long to type, please copy and paste it to avoid mistakes. Yes, it's long—but we designed it this way to minimize human error.

Type or copy/paste the following command:

```
# ./INSTALL_ENIGMA.pl "UPDATE ENIGMA NMS TO THE LATEST VERSION ONLY"
```

Example Output (for Update Option)

UPDATING ENIGMA NMS TO THE LATEST VERSION.

If you have not yet purchased a commercial licence, please contact NETSAS PTY LTD at:
sales@netsas.com.au

PLEASE BE PATIENT—THIS MAY TAKE A FEW MINUTES...

RUNNING

(/home/admin/ENIGMA_CENTOS6_BINARY/UPDATE_ENIGMA_NMS_CENTOS6_64_BINARY.pl
"UPDATE ENIGMA NMS TO THE LATEST VERSION ONLY")

UPDATING EXISTING ENIGMA NMS INSTANCE FROM VERSION: 100.2.0 to 103.6.0

ALL DATA WILL BE PRESERVED

Contact emails:

Sales – sales@netsas.com.au

Technical Support – support@netsas.com.au

PLEASE BE PATIENT—THE PROCESS WILL TAKE BETWEEN 5 AND 15 MINUTES DEPENDING ON YOUR
HARDWARE

IN THE MEANTIME, SIT BACK AND RELAX—WHY NOT HAVE A CUP OF TEA OR COFFEE? ☺

STOPPING ALL JOBS AND WAITING FOR 2 MINUTES

STARTING ALL JOBS

YOUR ENIGMA NMS HAS BEEN SUCCESSFULLY UPDATED TO THE LATEST VERSION

THAT'S ALL FOLKS! ☺ ENJOY!

You can now log out of the Enigma NMS server CLI and access the updated system via your web
browser to enjoy the new features.