



# STM32-CoPro-MPU plugin release note



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## STM32-CoPro-MPU plugin release note

Stable: 10.10.2019 - 13:19 / Revision: 10.10.2019 - 13:18

More information can be found in the detailed release notes referenced later in this article.

# SW4TM32 - System Workbench for STM32 2.9.0 - STM32-CoPro-MPU plugin

The **STM32-CoPro-MPU** plugin, based onto the *System Workbench for STM32* (SW4STM32), targets the support of Cortex<sup>®</sup>-M core contained in the STM32MP1 Family.

It is included in **System Workbench for STM32** from version 2.9.0.

It provides:

- the target status widget,
- the console management,
- the project creation, compilation and debug in two modes:
  - **Engineering Mode**,
  - **Production Mode**, with Cortex<sup>®</sup>-M firmware download :
    - via Ethernet Network (LAN or Point-to-Point)
    - via Ethernet over USB
- the remote system explorer configuration

It is available on Linux<sup>®</sup> and Windows<sup>®</sup> platforms.

Upgrading your System Workbench, **STM32-CoPro-MPU** plugin can be installed using the *System Workbench for STM32 - Updates* in menu *Windows > Preferences > Install/Update > Available Software Site*.

The installation is then the standard Eclipse one: *Help > Install New Software...*

In order to access to the Ac6 site, take care to configure proxy at Eclipse level: in *Windows > Preferences > General > Network Connections*; Active Provider set to *Manual*.

Then after selecting *HTTP* proxy entry, click *Edit...* and enter your proxy setup.

	IDE for Linux <sup>®</sup> host PC	IDE for Windows <sup>®</sup> host PC
<b>Download</b>	<b>STM32-CoPro-MPU plugin in SW4STM32 2.9.0</b> <ul style="list-style-type: none"> <li>• Download the all-in-one Linux installer 2.9 <b>install_sw4stm32_linux_64bits-v2.9.run</b> from <a href="http://openstm32.org">openstm32.org</a></li> </ul>	<b>STM32-CoPro-MPU plugin in SW4STM32 2.9.0</b> <ul style="list-style-type: none"> <li>• Download the all-in-one Windows installer 2.9 <b>install_sw4stm32_win_64bits-v2.9.exe</b> from <a href="http://openstm32.org">openstm32.org</a></li> </ul>
	<ul style="list-style-type: none"> <li>• Run the installation script</li> </ul>	



	IDE for Linux® host PC	IDE for Windows® host PC
Installation	<pre>\$ chmod +x install_sw4stm32_linux_64bits-v2.9.run \$ . /install_sw4stm32_linux_64bits-v2.9.run</pre> <ul style="list-style-type: none"><li>• Then follow instructions given on <a href="http://openstm32.org">openstm32.org</a></li><li>• <b>When the installation is over,</b> to use the tool, you can follow instruction given in ST M32-CoPro-MPU plugin for SW4STM32 or in the detailed release note.</li></ul>	<ul style="list-style-type: none"><li>• Run the installation exe</li></ul> <pre>\$ install_sw4stm32_win_64bits-v2.9.exe</pre> <ul style="list-style-type: none"><li>• Then follow instructions given on <a href="http://openstm32.org">openstm32.org</a></li><li>• <b>When the installation is over,</b> to use the tool, you can follow instruction given in ST M32-CoPro-MPU plugin for SW4STM32 or in the detailed release note.</li></ul>
Detailed release notes	Details about the content of this tool version are available on <a href="http://openstm32.org">openstm32.org</a>	Details about the content of this tool version are available on <a href="http://openstm32.org">openstm32.org</a>

Microprocessor Unit

(Software)Integrated development/design/debugging environment

## STM32-CoPro-MPU plugin for SW4STM32

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**Invalid target:** no reviewed revision corresponds to the given ID.

Return to [STM32-CoPro-MPU plugin for SW4STM32](#).