

## Xilinx ISE download and installation guide

You can download the installer for the Xilinx ISE 14.7 using the following link:

[http://www.mit.bme.hu/~szanto/education/vimia211/Xilinx\\_ISE\\_DS\\_14.7\\_1015\\_1.tar](http://www.mit.bme.hu/~szanto/education/vimia211/Xilinx_ISE_DS_14.7_1015_1.tar)

Note: the installer should not be decompressed into a Windows system folder (Documents, Users, Desktop, etc.).

The next step is the download of the licenc file:

[http://home.mit.bme.hu/~szanto/education/vimia211/xilinx\\_lic.zip](http://home.mit.bme.hu/~szanto/education/vimia211/xilinx_lic.zip)

The licence manager will ask for this file, it should be added in the XILINXD\_LICENSE\_FILE field.

In case you have Windows 8 / 8.1 / 10 and 64 bit operation system:

Download the following program:

[http://home.mit.bme.hu/~rtamas/Logsys/Xilinx/XilinxWin8\\_20150928.zip](http://home.mit.bme.hu/~rtamas/Logsys/Xilinx/XilinxWin8_20150928.zip)

Launch XilinxWin8.exe

Select the installed Xilinx version (ISE 14.7)

Click the Replace DLLs button, and select the directory of the installed Xilinx ISE

The program replaces the libPortability.dll with libPortabilityNOSH.dll.

This should solve the compatibility errors with 64 bit systems.