

# CRAFT for Delta Installation



## Supported software versions:

- Delta V5.3.1
- CRAFT for Delta V1.1
- VirtualBox 5.2.18

## System Requirements

- Windows 7 64-bit or higher
- MacOS, still in testing, release TBD.
- Virtual Machine support enabled; this may be a BIOS setting

## Remove previous versions of Craft for Delta

If you have installed a previous version of CRAFT for Delta:

- 1.) Start VirtualBox
- 2.) Right click on the openvj4delta virtual machine
- 3.) Select Remove
- 4.) Click Delete all files
- 5.) Close VirtualBox

## CRAFT for Delta Installation Steps:

- 1.) Install Delta. Version 5.3.1 or newer.  
Download from <https://nmrsupport.jeol.com/Software>
- 2.) Install VirtualBox. Version 5.2.18 (preferred and currently tested version).  
Download from <https://www.virtualbox.org>  
Newer versions have not been tested and may have problems.
- 3.) Download the CRAFT\_4\_Delta\_1.1 zip file from:  
<https://debussy.jeol.com:5001/sharing/Glqgjwang>  
The password is CRAFT\_4\_Delta\_2019
- 4.) Extract the zip file.
- 5.) Navigate to the directory with the CRAFT\_4\_Delta files.
- 6.) Right click on configImportCRAFT4Delta script and select run as administrator.

The virtual machine may be run like a Linux computer by a user (perfectly OK to do), however do not allow Virtual Box to update to a newer version of VirtualBox or to install the VirtualBox additions.

Happy CRAFTing!

For **HELP** please post messages to the NMR support web site Craft for Delta forum:

<https://nmrsupport.jeol.com/Forums/aff/11>

If a Windows 10 feature build update disables communication between Delta and the VirtualBox virtual machine: From the original CRAFT\_4\_Delta download find and right click on the configCRAFT4Delta script and run as administrator. This should reset the Windows to VirtualBox communications.