## OFW14 – OpenFOAM Basic Track Courses

#### Install Virtual Box 6.0.10

- Download page <u>https://www.virtualbox.org/wiki/Downloads</u>
- Select/download the option compatible with your Operative System (Windows hosts, OS X hosts, Linux distributions)
- Run the downloaded file to install Virtual Box 6.0.10
  - Confirm default options
  - $\circ$  ~ If prompted reply "yes" to the "Warning: Network Interfaces"

碍 Oracle VM VirtualBox 6.0.8	×
	Warning: Network Interfaces Installing the Oracle VM VirtualBox 6.0.8 Networking feature will reset your network connection and temporarily disconnect you from the network. Proceed with installation now?
Version 6.0.8	<u>Y</u> es <u>N</u> o

o If prompted reply "yes" to selected options

### Download virtual box image

• The image file can be downloaded from: https://meocloud.pt/link/e2294fe1-c17d-4441-bd58-08ed8ed4d62a/OFW14.ova/

### Install OFW14 OpenFOAM virtual box image

• Open Virtual Box and from menu "File", select "Import Appliance"

Ŷ	Oracle VM VirtualBox Manager			- 🗆	×
File	Machine Help				
ô	Preferences	Ctrl+G		🌞 👙 🧄 🄶 .	
Q	Import Appliance	Ctrl+I		New Settings Discard Start	
R	Export Appliance	Ctrl+E	o—	📃 General 📃 Preview	^
<b>0</b> <b>0</b>	Virtual Media Manager Host Network Manager	Ctrl+D Ctrl+H	8=	Name: Operating System: Mac. OS X (64-bit) Settings Fie Location: C: Lilaers'FF-Family WirtuaBox VMs/Mac	
2	Network Operations Manager			System	
3	Check for Updates			Base Memory: 15264 MB Mac	
⚠	Reset All Warnings			Processors. 2 Depical, Hard Disk Chippet Type: ICH9 Eff. Easilied	
~	Exit	Ctrl+Q		Acceleration: VT-x/AND-V, Nested Paging, PAE/NX, Minimal Paravirtualization	
				Display	
				Video Memory: 128 MB Graphics Corroller: VBoxVGA Remote Desktop Server: Disabled Recording: Disabled	
				Storage	
				Controller: SATA SATA Port 0: macOS High Sierra Final by Techsviewer.vmdk (Normal, 79.00 GB) SATA Port 1: [Optical Drive] Empty	
				🕪 Audio	
				Host Driver: Windows DirectSound Controller: Intel HD Audio	
				Network	
				A CONTRACTOR AND A CONTRA	×

- Provide the location of the previously downloaded file "OFW14.ova"
- Select default options ("Next" and "Install")

# Run OFW14 OpenFOAM virtual box image

- Select the new installed Virtual Machine and click on <u>start</u> button
- After loading you should get the following screen



• If requested the root password is "12345" and the login is "CMN2019"