

# RD51 E-School

## Session: Readout form FPGA to Online

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### Virtual Machine set-up

After installing the Virtual Box virtualization software on your portable PC execute the following instructions to set-up the virtual machine **before attending the session**.

1. Download the Virtual machine image [http://cern.ch/event-RD51-electronic-school-2014/SLC6\\_x64.ova](http://cern.ch/event-RD51-electronic-school-2014/SLC6_x64.ova)
2. Open VirtualBox
3. Press **File -> Import Appliance**
4. Select the SLC6\_x64.ova file from your download directory
5. Press **Next**, press **Import** then wait for the image extraction process to be completed
6. The virtual machine named SLC6\_x64 will appear in the VirtualBox left menu
7. Press **Settings**
8. Select **Network -> Adapter2**
9. Attached to parameter must be **Bridged Adapter**
10. Select the **Name** parameter from the list menu choosing the name of your specific Ethernet adapter to wired network.
11. Run the virtual machine pressing **Start**. Linux SLC6 should boot showing at the end the login window.
12. Shut-down the virtual machine.