


Download “boot.iso” from Linux @ CERN

<http://linux.web.cern.ch/linux/scientific6/docs/install.shtml>



Linux @ CERN

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Before you start

- Check that your [machine is properly registered](#) (in case it is on the CERN network)
- Check that CERN Domain Name Service is updated for your machine (in case it is in the CERN network):
host yourmachine command should return an answer.
- If the system you are installing on is one of CERN standard types: Please check for [hardware-specific instructions](#).
- Check that your machine meets minimum system requirements
 - Memory: Minimum **1024 MB** (system will run with 512 MB but performance will be affected)
 - Processor: **i686 / x86_64** with PAE support
 - Disk space: **6 GB** (including **1 GB** user data) for default setup (**1 GB** for minimal setup)
- Please see our media-less installation procedure at: [Linux Installation](#), if you use it you may skip following points up to [system installation](#).
- Prepare boot media (you will need a single recordable CD or USB memory key).
(Check the [Boot Media preparation](#) page for instructions how to prepare (and check) your boot media.)
 - Available Boot Media (for **32 bit** systems):
 - [Boot CD image](#),
 - Available Boot Media (for **64 bit** systems):
 - [Boot CD image](#),
 - Following installation methods are supported:
 - **URL** - the default one. (installation using http protocol)
 - 32-bit systems: Use <http://linuxsoft.cern.ch/cern/slc6X/i386/> as installation URL.
 - 64-bit systems: Use http://linuxsoft.cern.ch/cern/slc6X/x86_64/ as installation URL.
 - NFS directory