

Template Management

Templates relation with the worker nodes

In the next table you can find the relation between the templates and the worker nodes types.
Attention you need to create the worker with the corresponding name in the table plus a number.
Ex: lxets-sle664- 01

Template	Worker Node type
ETICS WN / SLC4 - I386	lxetb-slc432
ETICS WN / SLC4 X86_64	lxetb-slc464
ETICS WN / SL5 - I386	lxetb-sl532
ETICS WN / SL5 - X86_64	lxetb-sl564
ETICS ROOT WN / SLC4 - I386	lxetr-slc432
ETICS ROOT WN / SLC4 - X86_64	lxetr-slc464
ETICS ROOT WN / SL5 - I386	lxetr-sl532
ETICS ROOT WN / SL5 - X86_64	lxetr-sl564
Scientific Linux / 5 I386 CVIVM	lxetr-sle532 and lxets-sle532
Scientific Linux / 5 X86_64 CVIVM	lxetr-sle564 and lxets-sle564
Scientific Linux / 6 I386 CVIVM OPT	lxetr-sle632 and lxets-sle632
Scientific Linux / 6 X86_64 CVIVM OPT	lxetr-sle664 and lxets-sle664
Debian Linux / 6 X86_64 CVIVM OPT	lxetr-deb664 and lxets-deb664

Backup a template

In the it-gt-cvi-srv.cern.ch machine copy the VHD file from the template directory to the backup directory with the following format YYYYMMDD.vhd.

where:

YYYY->year
MM->month
DD->day

[Template directory]

E:\VMMLibrary\Templates\Etics\{templateName}\

[Backup directory]

D:\Backup\VMMLibrary\Etics\{templateName}\

Update a template

1. Backup the template that you want to update.
2. Stop the machine from where you want to update the template.
3. Clear all checkpoints.
4. Connect to the HV where the machine is located (Ex.: Remote Desktop connection)
5. All VMs are located on the drive(d) of the HV in a directory with the same name as the VM.
Copy the vhd file from there to the template directory located on the it-gt-cvi-srv.cern.ch

[Template directory]

E:\VMMLibrary\Templates\Etics\{templateName}\