

SiteDefCream2nd < SiteAdminCorner < TWiki

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#####
# General configuration variables #
#####

# List of the batch nodes hostnames and optionally the subcluster ID the
# WN belongs to. An example file is available in
# ${INSTALL_ROOT}/glite/yaim/examples/wn-list.conf
# Change the path according to your site settings.
#WN_LIST=${INSTALL_ROOT}/glite/yaim/examples/wn-list.conf
WN_LIST=/root/wn-list.conf

# List of unix users to be created in the service nodes.
# The format is as follows:
# UID:LOGIN:GID1,GID2,...:GROUP1,GROUP2,...:VO:FLAG:
# An example file is available in ${INSTALL_ROOT}/glite/yaim/examples/ig-users.conf
# Change the path according to your site settings.
# For more information please check ${INSTALL_ROOT}/glite/yaim/examples/users.conf.README
USERS_CONF=${YAIM_ROOT}/glite/yaim/examples/ig-users.conf

# List of the local accounts which a user should be mapped to.
# The format is as follows:
# "VOMS_FQAN":GROUP:GID:FLAG:[VO]
# An example file is available in ${INSTALL_ROOT}/glite/yaim/examples/ig-groups.conf
# Change the path according to your site settings.
# For more information please check ${INSTALL_ROOT}/glite/yaim/examples/groups.conf.README
# NOTE: comment out this variable if you want to specify a groups.conf per VO
# under the group.d/ directory.
GROUPS_CONF=${YAIM_ROOT}/glite/yaim/examples/ig-groups.conf

# Uncomment this variable if you want to specify a local groups.conf
# It is similar to GROUPS_CONF but used to specify a separate file
# where local accounts specific to the site are defined.
# LOCAL_GROUPS_CONF=my_local_groups.conf

# Uncomment this variable if you are installing a mysql server
# It is the MySQL admin password.
MYSQL_PASSWORD=infncnaf

# Uncomment this variable if you want to explicitly use pool
# accounts for special users when generating the grid-mapfile.
# If not defined, YAIM will decide whether to use special
# pool accounts or not automatically
# SPECIAL_POOL_ACCOUNTS=yes or no

# INFN-GRID: Keep in site-info.def
# WARNING! This variable will be removed in a future release
JAVA_LOCATION="/usr/java/latest"

#####
# Site configuration variables #
#####

# Human-readable name of your site
SITE_NAME=INFN-CNAF

#####
# ARGUS authorisation framework control #
#####

# Set USE_ARGUS to yes to enable the configuration of ARGUS
USE_ARGUS=yes

# In case ARGUS is to be used the following should be set
# The ARGUS service PEPD endpoints as a space separated list:
#ARGUS_PEPD_ENDPOINTS="http://pepd.example.org:8154/authz"
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ARGUS_PEPD_ENDPOINTS="https://vgrid06.cnaf.infn.it:8154/authz"

# ARGUS resource identities: The resource ID can be set
# for the cream CE, WMS and other nodes respectively.
# If a resource ID is left unset the ARGUS configuration
# will be skipped on the associated node.
# CREAM_PEPD_RESOURCEID=urn:mysitename.org:resource:ce
# WMS_PEPD_RESOURCEID=urn:mysitename.org:resource:wms
# GENERAL_PEPD_RESOURCEID=urn:mysitename.org:resource:other
CREAM_PEPD_RESOURCEID="http://cnaf.infn.it/cremino"

# INFN-GRID: space separated list of the IP addresses of the NTP servers
# (preferably set a local ntp server and a public one, ex. pool.ntp.org)
#NTP_HOSTS_IP="131.154.1.53 131.154.1.103 pool.ntp.org"
NTP_HOSTS_IP="ripe.cnaf.infn.it ntp-3.infn.it ntp-1.infn.it"

#-----#
# Private network settings #
#-----#

# INFN-GRID: Set PRIVATE_NETWORK=true to use WN on private network
PRIVATE_NETWORK=false
# INFN-GRID: If PRIVATE_NETWORK=true, uncomment and write the internal domain name
#MY_INT_DOMAIN=your_internal_domain
# INFN-GRID: If PRIVATE_NETWORK=true, uncomment and write your internal network
#INT_NET=your_intarnal_network
# INFN-GRID: If PRIVATE_NETWORK=true, uncomment and write the internal FQDN hostname of CE
#CE_INT_HOST=your_internal_ce_host.$MY_INT_DOMAIN
# INFN-GRID: If PRIVATE_NETWORK=true, uncomment and write the internal hostname
# of the host exporting the directory used to install the application software
#INT_HOST_SW_DIR=$CE_INT_HOST

#####
# CE configuration variables #
#####

# Hostname of the CE
CE_HOST=cremoso.$MY_DOMAIN

#####
# SubCluster configuration #
#####

# Name of the processor model as defined by the vendor
# for the Worker Nodes in a SubCluster.
CE_CPU_MODEL=Opteron

# Name of the processor vendor
# for the Worker Nodes in a SubCluster
CE_CPU_VENDOR=AuthenticAMD

# Processor clock speed expressed in MHz
# for the Worker Nodes in a SubCluster.
CE_CPU_SPEED=2589

# For the following variables please check:
# https://wiki.egi.eu/wiki/Operations/HOWTO05
#
# Operating system name used on the Worker Nodes
# part of the SubCluster.
CE_OS="ScientificSL"

# Operating system release used on the Worker Nodes
# part of the SubCluster.
CE_OS_RELEASE="5.5"
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# Operating system version used on the Worker Nodes
# part of the SubCluster.
CE_OS_VERSION="Boron"

# Platform Type of the WN in the SubCluster
# Check: https://wiki.egi.eu/wiki/Operations/HOWTO06
CE_OS_ARCH=x86_64

# Total physical memory of a WN in the SubCluster
# expressed in Megabytes.
CE_MINPHYSMEM=4096

# Total virtual memory of a WN in the SubCluster
# expressed in Megabytes.
CE_MINVIRTMEM=1024

# Total number of real CPUs/physical chips in
# the SubCluster, including the nodes part of the
# SubCluster that are temporary down or offline.
CE_PHYSCPU=0

# Total number of cores/hyperthreaded CPUs in
# the SubCluster, including the nodes part of the
# SubCluster that are temporary down or offline
CE_LOGCPU=0

# Number of Logical CPUs (cores) of the WN in the
# SubCluster
CE_SMPSIZE=2

# Performance index of your fabric in SpecInt 2000
CE_SI00=1039

# Performance index of your fabric in SpecFloat 2000
CE_SF00=951

# Set this variable to either TRUE or FALSE to express
# the permission for direct outbound connectivity
# for the WNs in the SubCluster
CE_OUTBOUNDIP=TRUE

# Set this variable to either TRUE or FALSE to express
# the permission for inbound connectivity
# for the WNs in the SubCluster
CE_INBOUNDIP=FALSE

# Space separated list of software tags supported by the site
# e.g. CE_RUNTIMEENV="LCG-2 LCG-2_1_0 LCG-2_1_1 LCG-2_2_0 GLITE-3_0_0 GLITE-3_1_0 R-GMA"
# INFN-GRID: Add the following tags to runtime environment:
# * If your site belongs to INFN write CITY in capitals (ex. PADOVA)
# * otherwise INSTITUTE-CITY in capitals (ex. SNS-PISA)
# * Write the average value of SpecInt2000 and SpecFloat2000 for your WNs;
# please note that now a '_' is used as separator in place of '='
# (see at http://grid-it.cnaf.infn.it/fileadmin/Certification/MetricHowTo.pdf)
# SI00MeanPerCPU_<your_value>
# SF00MeanPerCPU_<your_value>
#CE_RUNTIMEENV="tag1 [tag2 [...]]"
CE_RUNTIMEENV="
  CNAF
  SI00MeanPerCPU_1039
  SF00MeanPerCPU_951
  GLITE-3_0_0
  GLITE-3_1_0
  GLITE-3_2_0
"
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# For the following variables, please check more detailed information in:
# https://twiki.cern.ch/twiki/bin/view/LCG/Site-info_configuration_variables#site_info_def
#
# The following values must be defined by the sys admin:
# - CPUScalingReferenceSI00=<referenceCPU-SI00>
# - Share=<vo-name>:<vo-share> (optional, multiple definitons)
#CE_CAPABILITY="CPUScalingReferenceSI00=value [Share=vo-name1:value [Share=vo-name2:value [...]]]
CE_CAPABILITY="CPUScalingReferenceSI00=1039 glexec"

# The following values must be defined by the sys admin:
# - Cores=value
# - value-HEP-SPEC06 (optional), where value is the CPU power computed
#   using the HEP-SPEC06 benchmark
#CE_OTHERDESCR="Cores=value[,Benchmark=value-HEP-SPEC06]"
CE_OTHERDESCR="Cores=1,Benchmark=4.156-HEP-SPEC06"

#####
# Batch server configuration variables #
#####

#Set it to 'no' if you want to disable the maui configuration in YAIM
#Default value: yes
#CONFIG_MAUI="yes"

#Set it to 'no' if you want to disable the /var/torque/server_priv/nodes configuration in YAIM
#Default value: yes
#CONFIG_TORQUE_NODES="yes"

# Hostname of the Batch server
# Change this if your batch server is not installed
# in the same host of the CE
# INFN-GRID: Set this variable to the hostname of your batch master server, that
#             that could be different from current CE (for example in the case of
#             sites with two CEs). Do not comment it!
BATCH_SERVER=cremino.cnaf.infn.it

# Jobmanager specific settings. Please, define:
# lcgpbs, lcglsf, lcgsge or lcgcondor
# INFN-GRID: for CREAM CE write it without 'lcg' prefix: pbs, lsf, sge, condor
JOB_MANAGER=pbs

# torque, lsf, sge or condor
# INFN-GRID: write here 'pbs' even if you are using torque (for compatibility
#             with MPI support on Globus), write 'lsf' if you using LSF.
CE_BATCH_SYS=pbs

# INFN-GRID: only for torque/pbs; path for batch-system log files
# BATCH_LOG_DIR=/var/torque/
BATCH_LOG_DIR=/var/torque/

BATCH_VERSION=2.5.7

# INFN-GRID: only for LSF; path for the batch-system bin files
#BATCH_BIN_DIR=my_batch_system_bin_dir

# INFN-GRID: only for LSF; path where lsf.conf is located
#BATCH_CONF_DIR=lsf_install_path/conf

#Path of a file containing the munge key. Munge is required since Torque version 2.5.7. This file
MUNGE_KEY_FILE=/etc/munge/munge.key

#####
# APEL configuration variables #
#####

# Database password for the APEL DB.
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APEL_DB_PASSWORD=macchevvoi

MON_HOST=$CE_HOST

#####
# SE general variables #
#####

STORM_HOST=sunstorm.$MY_DOMAIN
STORM2_HOST=darkstorm.$MY_DOMAIN

# Space separated list of SEs hostnames
SE_LIST="$STORM_HOST $STORM2_HOST"

# Space separated list of SE hosts from SE_LIST containing
# the export directory from the Storage Element and the
# mount directory common to the worker nodes that are part
# of the Computing Element. If any of the SEs in SE_LIST
# does not support the mount concept, do not define
# anything for that SE in this variable. If this is the case
# for all the SEs in SE_LIST then put the value "none"
#SE_MOUNT_INFO_LIST="[SE1:export_dir1,mount_dir1 [SE2:export_dir2,mount_dir2 [...]]|none]"
SE_MOUNT_INFO_LIST="none"

#####
# BDII configuration variables #
#####

# Hostname of the top level BDII
# INFN-GRID: Default BDII Top for Italy (if you do not have your own)
BDII_HOST=egee-bdii.cnaf.infn.it

#####
# VO configuration variables #
#####
# If you are configuring a DNS-like VO, please check
# the following URL: https://twiki.cern.ch/twiki/bin/view/LCG/YaimGuide400#vo\_d\_directory

# Space separated list of VOs supported by your site
# INFN-GRID: Available VOs (alphabetically sorted - count 44):
#       alice ams02.cern.ch argo atlas babar
#       bio biomed cdf cms compassit compchem cyclops
#       comput-er.it d4science.research-infrastructures.eu dteam enea
#       enmr.eu esr eticsproject.eu euasia euchina euindia
#       eumed gilda geant4 gear glast.org
#       gridit inaf infngrid lhcb
#       libi lights.infn.it magic omiieurope ops
#       pacs.infn.it pamela planck superbvo.org theophys
#       tps.infn.it virgo zeus
# INFN-GRID: Your site must support the following certification VOs:
#       dteam infngrid ops
#VOS="vo1 [vo2 [...]]"
VOS="comput-er.it dteam glast.org infngrid ops gridit enmr.eu"

# Prefix of the experiment software directory in your CE
# INFN-GRID: Agreement on software directory name
VO_SW_DIR=/opt/exp_soft

# Space separated list of queues configured in your CE
# INFN-GRID: Your site must configure a queue that support certification VOs
#QUEUES="q1 [q2 [...]]"
QUEUES="cert prod cloudf"

# For each queue defined in QUEUES, define a _GROUP_ENABLE variable
# which is a space separated list of VO names and VOMS FQANs:
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# Ex.: MYQUEUE_GROUP_ENABLE="ops atlas cms /cms/Higgs /cms/ROLE=production"
# In QUEUE names containing dots and dashes replace them with underscore:
# Ex.: QUEUES="my.test-queue"
# MY_TEST_QUEUE_GROUP_ENABLE="ops atlas"
# INFN-GRID: Here an example of the settings for certification queue:
# CERT_GROUP_ENABLE="dteam infngrid ops"
#<queue-name>_GROUP_ENABLE="fqan1 [fqan2 [...]]"

CERT_GROUP_ENABLE="dteam infngrid ops /dteam/ROLE=lcgadmin /dteam/ROLE=production /ops/ROLE=lcgad
PROD_GROUP_ENABLE="comput-er.it gridit glast.org /comput-er.it/ROLE=SoftwareManager /gridit/ROLE=
CLOUDTF_GROUP_ENABLE="dteam /dteam/ROLE=lcgadmin /dteam/ROLE=production enmr.eu /enmr.eu/ROLE=Soft

# Optional variable to define the default SE used by the VO.
# Define the SE hostname if you want a specific SE to be the default one.
# If this variable is not defined, the first SE in SE_LIST will be used
# as the default one.
# VO_<vo_name>_DEFAULT_SE=vo-default-se

# Optional variable to define a list of LBs used by the VO.
# Define a space separated list of LB hostnames.
# If this variable is not defined LB_HOST will be used.
# VO_<vo_name>_LB_HOSTS="vo-lb1 [vo-lb2 [...]]"

# Optional variable to automatically add wildcards per FQAN
# in the LCMAPS gripmap file and groupmap file. Set it to 'yes'
# if you want to add the wildcards in your VO. Do not define it
# or set it to 'no' if you do not want to configure wildcards in your VO.
# VO_<vo_name>_MAP_WILDCARDS=no

# Optional variable to define the Myproxy server supported by the VO.
# Define the Myproxy hostname if you want a specific Myproxy server.
# If this variable is not defined PX_HOST will be used.
# VO_<vo_name>_PX_HOST=vo-myproxy

# Optional variable to define a list of RBs used by the VO.
# Define a space separated list of RB hostnames.
# If this variable is not defined RB_HOST will be used.
# VO_<vo_name>_RBS="vo-rb1 [vo-rb2 [...]]"

# Area on the WN for the installation of the experiment software.
# If on the WNs a predefined shared area has been mounted where
# VO managers can pre-install software, then these variable
# should point to this area. If instead there is not a shared
# area and each job must install the software, then this variables
# should contain a dot ( . ). Anyway the mounting of shared areas,
# as well as the local installation of VO software is not managed
# by yaim and should be handled locally by Site Administrators.
# VO_<vo_name>_SW_DIR=wn_exp_soft_dir

# This variable contains the vomses file parameters needed
# to contact a VOMS server. Multiple VOMS servers can be given
# if the parameters are enclosed in single quotes.
# VO_<vo_name>_VOMSES="'vo_name voms_server_hostname port voms_server_host_cert_dn vo_name' ['...

# DN of the CA that signs the VOMS server certificate.
# Multiple values can be given if enclosed in single quotes.
# Note that there must be as many entries as in the VO_<vo-name>_VOMSES variable.
# There is a one to one relationship in the elements of both lists,
# so the order must be respected
# VO_<vo_name>_VOMS_CA_DN="'voms_server_ca_dn' ['...']"

# A list of the VOMS servers used to create the DN grid-map file.
# Multiple values can be given if enclosed in single quotes.
# VO_<vo_name>_VOMS_SERVERS="'vomss://<host-name>:8443/voms/<vo-name>?/<vo-name>' ['...']"

# Optional variable to define a list of WMSs used by the VO.
# Define a space separated list of WMS hostnames.
```

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```
# If this variable is not defined WMS_HOST will be used.
# VO_<vo_name>_WMS_HOSTS="vo-wms1 [vo-wms2 [...]]"

# Optional variable to create a grid-mapfile with mappings to ordinary
# pool accounts, not containing mappings to special users.
# - UNPRIVILEGED_MKGRIDMAP=no or undefined, will contain
# special users if defined in groups.conf
# - UNPRIVILEGED_MKGRIDMAP=yes, will create a grid-mapfile
# containing only mappings to ordinary pool accounts.
# VO_<vo_name>_UNPRIVILEGED_MKGRIDMAP=no

# gLite pool account home directory for the user accounts specified in USERS_CONF.
# Define this variable if you would like to use a directory different than /home.
# VO_<vo_name>_USER_HOME_PREFIX=/pool_account_home_dir

# Examples for the following VOs are included below:
#
# atlas
# alice
# lhcb
# cms
# dteam
# biomed
# ops
#
# VOs should check the CIC portal http://cic.in2p3.fr for the VO ID card information
#
#
# INFN-GRID: aux variable: default SE per VO
#SE_HOST=my-close-se.${MY_DOMAIN}
SE_HOST=${STORM2_HOST}

#####
# atlas #
#####
VO_ATLAS_SW_DIR=$VO_SW_DIR/atlas
VO_ATLAS_DEFAULT_SE=$SE_HOST
VO_ATLAS_STORAGE_DIR=$CLASSIC_STORAGE_DIR/atlas
VO_ATLAS_VOMS_SERVERS='vomss://voms.cern.ch:8443/voms/atlas?/atlas/'
# INFN-GRID: added BNL replica
VO_ATLAS_VOMSES="'atlas lcg-voms.cern.ch 15001 /DC=ch/DC=cern/OU=computers/CN=lcg-voms.cern.ch at
# INFN-GRID: added BNL replica
VO_ATLAS_VOMS_CA_DN="'/DC=ch/DC=cern/CN=CERN Trusted Certification Authority' '/DC=ch/DC=cern/CN=
VO_ATLAS_RBS="atlasrb1.cern.ch atlasrb2.cern.ch"

#####
# alice #
#####
VO_ALICE_SW_DIR=$VO_SW_DIR/alice
VO_ALICE_DEFAULT_SE=$SE_HOST
VO_ALICE_STORAGE_DIR=$CLASSIC_STORAGE_DIR/alice
VO_ALICE_VOMS_SERVERS='vomss://voms.cern.ch:8443/voms/alice?/alice/'
VO_ALICE_VOMSES="'alice lcg-voms.cern.ch 15000 /DC=ch/DC=cern/OU=computers/CN=lcg-voms.cern.ch al
VO_ALICE_VOMS_CA_DN="'/DC=ch/DC=cern/CN=CERN Trusted Certification Authority' '/DC=ch/DC=cern/CN=

#####
# cms #
#####
VO_CMS_SW_DIR=$VO_SW_DIR/cms
VO_CMS_DEFAULT_SE=$SE_HOST
VO_CMS_STORAGE_DIR=$CLASSIC_STORAGE_DIR/cms
VO_CMS_VOMS_SERVERS='vomss://voms.cern.ch:8443/voms/cms?/cms/'
VO_CMS_VOMSES="'cms lcg-voms.cern.ch 15002 /DC=ch/DC=cern/OU=computers/CN=lcg-voms.cern.ch cms 24
VO_CMS_VOMS_CA_DN="'/DC=ch/DC=cern/CN=CERN Trusted Certification Authority' '/DC=ch/DC=cern/CN=CE

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```
# lhcb #
#####
VO_LHCB_SW_DIR=$VO_SW_DIR/lhcb
VO_LHCB_DEFAULT_SE=$SE_HOST
VO_LHCB_STORAGE_DIR=$CLASSIC_STORAGE_DIR/lhcb
VO_LHCB_VOMS_SERVERS='vomss://voms.cern.ch:8443/voms/lhcb?/lhcb/'
VO_LHCB_VOMSES="'lhcb lcg-voms.cern.ch 15003 /DC=ch/DC=cern/OU=computers/CN=lcg-voms.cern.ch lhcb'
VO_LHCB_VOMS_CA_DN="'/DC=ch/DC=cern/CN=CERN Trusted Certification Authority' '/DC=ch/DC=cern/CN=CERN'

#####
# dteam #
#####
VO_DTEAM_SW_DIR=$VO_SW_DIR/dteam
VO_DTEAM_DEFAULT_SE=$SE_HOST
VO_DTEAM_STORAGE_DIR=$CLASSIC_STORAGE_DIR/dteam
VO_DTEAM_VOMS_SERVERS='vomss://voms.hellasgrid.gr:8443/voms/dteam?/dteam/'
VO_DTEAM_VOMSES="'dteam voms.hellasgrid.gr 15004 /C=GR/O=HellasGrid/OU=hellasgrid.gr/CN=voms.hellasgrid.gr'
VO_DTEAM_VOMS_CA_DN="'/C=GR/O=HellasGrid/OU=Certification Authorities/CN=HellasGrid CA 2006' '/C=GR/O=HellasGrid/OU=Certification Authorities/CN=HellasGrid CA 2006'

#####
# biomed #
#####
VO_BIOMED_SW_DIR=$VO_SW_DIR/biomed
VO_BIOMED_DEFAULT_SE=$SE_HOST
VO_BIOMED_STORAGE_DIR=$CLASSIC_STORAGE_DIR/biomed
VO_BIOMED_VOMS_SERVERS="vomss://cclcgvomsl101.in2p3.fr:8443/voms/biomed?/biomed/"
VO_BIOMED_VOMSES="'biomed cclcgvomsl101.in2p3.fr 15000 /O=GRID-FR/C=FR/O=CNRS/OU=CC-IN2P3/CN=cclcgvomsl101.in2p3.fr'
# INFN-GRID: Fix CA DN
VO_BIOMED_VOMS_CA_DN="'/C=FR/O=CNRS/CN=GRID2-FR'"

#####
# ops #
#####
VO_OPS_SW_DIR=$VO_SW_DIR/ops
VO_OPS_DEFAULT_SE=$SE_HOST
VO_OPS_STORAGE_DIR=$CLASSIC_STORAGE_DIR/ops
VO_OPS_VOMS_SERVERS="vomss://voms.cern.ch:8443/voms/ops?/ops/"
VO_OPS_VOMSES="'ops lcg-voms.cern.ch 15009 /DC=ch/DC=cern/OU=computers/CN=lcg-voms.cern.ch ops 24'
VO_OPS_VOMS_CA_DN="'/DC=ch/DC=cern/CN=CERN Trusted Certification Authority' '/DC=ch/DC=cern/CN=CERN'

#=====
# INFN-GRID: Added VOs
#=====

#####
# argo #
#####
VO_ARGO_SW_DIR=$VO_SW_DIR/argo
VO_ARGO_DEFAULT_SE=$SE_HOST
VO_ARGO_STORAGE_DIR=$CLASSIC_STORAGE_DIR/argo
VO_ARGO_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/argo?/argo' 'vomss://voms-01.pd.infn.it:8443/voms/argo?/argo'
VO_ARGO_VOMSES="'argo voms.cnaf.infn.it 15012 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.it'
VO_ARGO_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# babar #
#####
VO_BABAR_SW_DIR=$VO_SW_DIR/babar
VO_BABAR_DEFAULT_SE=$SE_HOST
VO_BABAR_STORAGE_DIR=$CLASSIC_STORAGE_DIR/babar
VO_BABAR_VOMS_SERVERS="'vomss://voms.gridpp.ac.uk:8443/voms/babar?/babar'"
VO_BABAR_VOMSES="'babar voms.gridpp.ac.uk 15002 /C=UK/O=eScience/OU=Manchester/L=HEP/CN=voms.gridpp.ac.uk'
VO_BABAR_VOMS_CA_DN="'/C=UK/O=eScienceCA/OU=Authority/CN=UK e-Science CA 2B'"

#####
# bio #
#####
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```
VO_BIO_SW_DIR=$VO_SW_DIR/bio
VO_BIO_DEFAULT_SE=$SE_HOST
VO_BIO_STORAGE_DIR=$CLASSIC_STORAGE_DIR/bio
VO_BIO_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/bio?/bio' 'vomss://voms-01.pd.infn.it:8
VO_BIO_VOMSES="'bio voms.cnaf.infn.it 15007 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.it bio'
VO_BIO_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# cdf #
#####
VO_CDF_SW_DIR=$VO_SW_DIR/cdf
VO_CDF_DEFAULT_SE=$SE_HOST
VO_CDF_STORAGE_DIR=$CLASSIC_STORAGE_DIR/cdf
VO_CDF_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/cdf?/cdf' 'vomss://voms-01.pd.infn.it:8
VO_CDF_VOMSES="'cdf voms.cnaf.infn.it 15001 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.it cdf'
VO_CDF_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA' '/DC=org/DC=DOEGrids/OU=Ce

#####
# compassit #
#####
VO_COMPASSIT_SW_DIR=$VO_SW_DIR/compassit
VO_COMPASSIT_DEFAULT_SE=$SE_HOST
VO_COMPASSIT_STORAGE_DIR=$CLASSIC_STORAGE_DIR/compassit
VO_COMPASSIT_VOMS_SERVERS="'vomss://voms2.cnaf.infn.it:8443/voms/compassit?/compassit' 'vomss://v
VO_COMPASSIT_VOMSES="'compassit voms2.cnaf.infn.it 15012 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms2.cna
VO_COMPASSIT_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# compchem #
#####
VO_COMPCHEM_SW_DIR=$VO_SW_DIR/compchem
VO_COMPCHEM_DEFAULT_SE=$SE_HOST
VO_COMPCHEM_STORAGE_DIR=$CLASSIC_STORAGE_DIR/compchem
VO_COMPCHEM_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/compchem?/compchem' 'vomss://voms-
VO_COMPCHEM_VOMSES="'compchem voms.cnaf.infn.it 15003 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.in
VO_COMPCHEM_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# cyclops #
#####
VO_CYCLOPS_SW_DIR=$VO_SW_DIR/cyclops
VO_CYCLOPS_DEFAULT_SE=$SE_HOST
VO_CYCLOPS_STORAGE_DIR=$CLASSIC_STORAGE_DIR/cyclops
VO_CYCLOPS_VOMS_SERVERS="'vomss://voms2.cnaf.infn.it:8443/voms/cyclops?/cyclops' 'vomss://voms-02
VO_CYCLOPS_VOMSES="'cyclops voms2.cnaf.infn.it 15011 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms2.cnaf.in
VO_CYCLOPS_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# enea #
#####
VO_ENEA_SW_DIR=$VO_SW_DIR/enea
VO_ENEA_DEFAULT_SE=$SE_HOST
VO_ENEA_STORAGE_DIR=$CLASSIC_STORAGE_DIR/enea
VO_ENEA_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/enea?/enea' 'vomss://voms-01.pd.infn.i
VO_ENEA_VOMSES="'enea voms.cnaf.infn.it 15005 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.it en
VO_ENEA_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# esr #
#####
VO_ESR_SW_DIR=$VO_SW_DIR/esr
VO_ESR_DEFAULT_SE=$SE_HOST
VO_ESR_STORAGE_DIR=$CLASSIC_STORAGE_DIR/esr
VO_ESR_VOMS_SERVERS="'vomss://voms.grid.sara.nl:8443/voms/esr?/esr/'"
VO_ESR_VOMSES="'esr voms.grid.sara.nl 30001 /O=dutchgrid/O=hosts/OU=sara.nl/CN=voms.grid.sara.nl
VO_ESR_VOMS_CA_DN="'/C=NL/O=NIKHEF/CN=NIKHEF medium-security certification auth'"
```

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#####
# euasia#
#####
VO_EUASIA_SW_DIR=$VO_SW_DIR/euasia
VO_EUASIA_DEFAULT_SE=$SE_HOST
#VO_EUASIA_STORAGE_DIR=$CLASSIC_STORAGE_DIR/euasia
VO_EUASIA_VOMS_SERVERS="'vomss://voms.grid.sinica.edu.tw:8443/voms/euasia?/euasia'"
VO_EUASIA_VOMSES="'euasia voms.grid.sinica.edu.tw 15015 /C=TW/O=AS/OU=GRID/CN=voms.grid.sinica.edu.tw'"
VO_EUASIA_VOMS_CA_DN="'/C=TW/O=AS/CN=Academia Sinica Grid Computing Certification Authority Mercurius'"

#####
# euchina #
#####
VO_EUCHINA_SW_DIR=$VO_SW_DIR/euchina
VO_EUCHINA_DEFAULT_SE=$SE_HOST
VO_EUCHINA_STORAGE_DIR=$CLASSIC_STORAGE_DIR/euchina
VO_EUCHINA_VOMS_SERVERS="'vomss://voms2.cnaf.infn.it:8443/voms/euchina?/euchina' 'vomss://voms-02.cnaf.infn.it:8443/voms/euchina?/euchina'"
VO_EUCHINA_VOMSES="'euchina voms2.cnaf.infn.it 15017 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms2.cnaf.infn.it'"
VO_EUCHINA_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# euindia #
#####
VO_EUINDIA_SW_DIR=$VO_SW_DIR/euindia
VO_EUINDIA_DEFAULT_SE=$SE_HOST
VO_EUINDIA_STORAGE_DIR=$CLASSIC_STORAGE_DIR/euindia
VO_EUINDIA_VOMS_SERVERS="'vomss://voms2.cnaf.infn.it:8443/voms/euindia?/euindia' 'vomss://voms-02.cnaf.infn.it:8443/voms/euindia?/euindia'"
VO_EUINDIA_VOMSES="'euindia voms2.cnaf.infn.it 15010 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms2.cnaf.infn.it'"
VO_EUINDIA_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# eumed #
#####
VO_EUMED_SW_DIR=$VO_SW_DIR/eumed
VO_EUMED_DEFAULT_SE=$SE_HOST
VO_EUMED_STORAGE_DIR=$CLASSIC_STORAGE_DIR/eumed
VO_EUMED_VOMS_SERVERS="'vomss://voms2.cnaf.infn.it:8443/voms/eumed?/eumed' 'vomss://voms-02.pd.infn.it:8443/voms/eumed?/eumed'"
VO_EUMED_VOMSES="'eumed voms2.cnaf.infn.it 15016 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms2.cnaf.infn.it'"
VO_EUMED_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# geant4 #
#####
VO_GEANT4_SW_DIR=$VO_SW_DIR/geant4
VO_GEANT4_DEFAULT_SE=$SE_HOST
VO_GEANT4_STORAGE_DIR=$CLASSIC_STORAGE_DIR/geant4
VO_GEANT4_VOMS_SERVERS="'vomss://voms.cern.ch:8443/voms/geant4?/geant4'"
VO_GEANT4_VOMSES="'geant4 voms.cern.ch 15007 /DC=ch/DC=cern/OU=computers/CN=voms.cern.ch geant4'"
VO_GEANT4_VOMS_CA_DN="'/DC=ch/DC=cern/CN=CERN Trusted Certification Authority'"

#####
# gear #
#####
VO_GEAR_SW_DIR=$VO_SW_DIR/gear
VO_GEAR_DEFAULT_SE=$SE_HOST
VO_GEAR_STORAGE_DIR=$CLASSIC_STORAGE_DIR/gear
VO_GEAR_VOMS_SERVERS="'vomss://voms.cern.ch:8443/voms/geant4?/geant4/gear'"
VO_GEAR_VOMS_CA_DN="'/DC=ch/DC=cern/CN=CERN Trusted Certification Authority'"

#####
# gilda #
#####
# GILDA VO: contact Gilda Team for Gilda settings

#####
# gridit #
#####
```

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VO_GRIDIT_SW_DIR=$VO_SW_DIR/gridit
VO_GRIDIT_DEFAULT_SE=$SE_HOST
VO_GRIDIT_STORAGE_DIR=$CLASSIC_STORAGE_DIR/gridit
VO_GRIDIT_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/gridit?/gridit' 'vomss://voms-01.pd.
VO_GRIDIT_VOMSES="'gridit voms.cnaf.infn.it 15008 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.i
VO_GRIDIT_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# inaf #
#####
VO_INAF_SW_DIR=$VO_SW_DIR/inaf
VO_INAF_DEFAULT_SE=$SE_HOST
VO_INAF_STORAGE_DIR=$CLASSIC_STORAGE_DIR/inaf
VO_INAF_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/inaf?/inaf' 'vomss://voms-01.pd.infn.i
VO_INAF_VOMSES="'inaf voms.cnaf.infn.it 15010 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.it in
VO_INAF_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# infngrid #
#####
VO_INFNGRID_SW_DIR=$VO_SW_DIR/infngrid
VO_INFNGRID_DEFAULT_SE=$SE_HOST
VO_INFNGRID_STORAGE_DIR=$CLASSIC_STORAGE_DIR/infngrid
VO_INFNGRID_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/infngrid?/infngrid' 'vomss://voms-
VO_INFNGRID_VOMSES="'infngrid voms.cnaf.infn.it 15000 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.in
VO_INFNGRID_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# libi #
#####
VO_LIBI_SW_DIR=$VO_SW_DIR/libi
VO_LIBI_DEFAULT_SE=$SE_HOST
VO_LIBI_STORAGE_DIR=$CLASSIC_STORAGE_DIR/libi
VO_LIBI_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/libi?/libi' 'vomss://voms-01.pd.infn.i
VO_LIBI_VOMSES="'libi voms.cnaf.infn.it 15015 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.it li
VO_LIBI_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# magic #
#####
VO_MAGIC_SW_DIR=$VO_SW_DIR/magic
VO_MAGIC_DEFAULT_SE=$SE_HOST
VO_MAGIC_STORAGE_DIR=$CLASSIC_STORAGE_DIR/magic
VO_MAGIC_VOMS_SERVERS="'vomss://voms01.pic.es:8443/voms/magic?/magic' 'vomss://voms02.pic.es:8443
VO_MAGIC_VOMSES="'magic voms01.pic.es 15003 /DC=es/DC=irisgrid/O=pic/CN=voms01.pic.es magic' 'mag
VO_MAGIC_VOMS_CA_DN="'/DC=es/DC=irisgrid/CN=IRISGridCA' '/DC=es/DC=irisgrid/CN=IRISGridCA'"

#####
# na48 #
#####
VO_NA48_SW_DIR=$VO_SW_DIR/na48
VO_NA48_DEFAULT_SE=$SE_HOST
VO_NA48_STORAGE_DIR=$CLASSIC_STORAGE_DIR/na48
VO_NA48_VOMS_SERVERS="'vomss://lcg-voms.cern.ch:8443/voms/na48?/na48' 'vomss://voms.cern.ch:8443/
VO_NA48_VOMSES="'na48 lcg-voms.cern.ch 15011 /DC=ch/DC=cern/OU=computers/CN=lcg-voms.cern.ch na48
VO_NA48_VOMS_CA_DN="'/DC=ch/DC=cern/CN=CERN Trusted Certification Authority' '/DC=ch/DC=cern/CN=C

#####
# pamela #
#####
VO_PAMELA_SW_DIR=$VO_SW_DIR/pamela
VO_PAMELA_DEFAULT_SE=$SE_HOST
VO_PAMELA_STORAGE_DIR=$CLASSIC_STORAGE_DIR/pamela
VO_PAMELA_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/pamela?/pamela' 'vomss://voms-01.pd.
VO_PAMELA_VOMSES="'pamela voms.cnaf.infn.it 15013 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.i
VO_PAMELA_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"
```

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#####
# planck #
#####
VO_PLANCK_SW_DIR=$VO_SW_DIR/planck
VO_PLANCK_DEFAULT_SE=$SE_HOST
VO_PLANCK_STORAGE_DIR=$CLASSIC_STORAGE_DIR/planck
VO_PLANCK_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/planck?/planck' 'vomss://voms-01.pd.infn.it:8443/voms/planck?/planck'"
VO_PLANCK_VOMSES="'planck voms.cnaf.infn.it 15002 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.it'"
VO_PLANCK_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# sixt #
#####
VO_SIXT_SW_DIR=$VO_SW_DIR/sixt
VO_SIXT_DEFAULT_SE=$SE_HOST
VO_SIXT_STORAGE_DIR=$CLASSIC_STORAGE_DIR/sixt
VO_SIXT_VOMS_SERVERS="'vomss://voms.cern.ch:8443/voms/sixt?/sixt'"
VO_SIXT_VOMSES="'sixt voms.cern.ch 15005 /DC=ch/DC=cern/OU=computers/CN=voms.cern.ch sixt'"
VO_SIXT_VOMS_CA_DN="'/DC=ch/DC=cern/CN=CERN Trusted Certification Authority'"

#####
# theophys #
#####
VO_THEOPHYS_SW_DIR=$VO_SW_DIR/theophys
VO_THEOPHYS_DEFAULT_SE=$SE_HOST
VO_THEOPHYS_STORAGE_DIR=$CLASSIC_STORAGE_DIR/theophys
VO_THEOPHYS_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/theophys?/theophys' 'vomss://voms-01.pd.infn.it:8443/voms/theophys?/theophys'"
VO_THEOPHYS_VOMSES="'theophys voms.cnaf.infn.it 15006 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.it'"
VO_THEOPHYS_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# virgo #
#####
VO_VIRGO_SW_DIR=$VO_SW_DIR/virgo
VO_VIRGO_DEFAULT_SE=$SE_HOST
VO_VIRGO_STORAGE_DIR=$CLASSIC_STORAGE_DIR/virgo
VO_VIRGO_VOMS_SERVERS="'vomss://voms.cnaf.infn.it:8443/voms/virgo?/virgo' 'vomss://voms-01.pd.infn.it:8443/voms/virgo?/virgo'"
VO_VIRGO_VOMSES="'virgo voms.cnaf.infn.it 15009 /C=IT/O=INFN/OU=Host/L=CNAF/CN=voms.cnaf.infn.it'"
VO_VIRGO_VOMS_CA_DN="'/C=IT/O=INFN/CN=INFN CA' '/C=IT/O=INFN/CN=INFN CA'"

#####
# zeus #
#####
VO_ZEUS_SW_DIR=$VO_SW_DIR/zeus
VO_ZEUS_DEFAULT_SE=$SE_HOST
VO_ZEUS_STORAGE_DIR=$CLASSIC_STORAGE_DIR/zeus
VO_ZEUS_VOMS_SERVERS="'vomss://grid-voms.desy.de:8443/voms/zeus?/zeus'"
VO_ZEUS_VOMSES="'zeus grid-voms.desy.de 15112 /C=DE/O=GermanGrid/OU=DESY/CN=host/grid-voms.desy.de'"
VO_ZEUS_VOMS_CA_DN="'/C=DE/O=GermanGrid/CN=GridKa-CA'"
```

-- AlessandroPaolini - 2012-02-10

This topic: [SiteAdminCorner > SiteDefCream2nd](#)

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