



global

Grid Infrastructure

H1, Zeus, ILC, others

Tier2 CMS, Atlas

Atlas special

CMS special
phedex, VO box

Storage

SE LFC

dCache
/pnfs

Worker node installation
Software directory mounted

local

tapes

development debugging
interactive

WGS

CMS UI
WN++

file server
scratch
selection
proof

analysis

batch
farm
?

proof

service

prod
agent



CMS UI(s) for debugging with

- Worker node installation, exactly the same as on WN
- Software directory mounted, as on WN
- gsissh for DCMS users

- ❖ Set-up in preparation
- ❖ User must request for login
- ❖ Handling manually
- ❖ How-to in preparation
- ❖ Test operation for some weeks
- ❖ Statistics on usage

- ✓ Well separated from grid infrastructure
- ✓ no login to worker nodes