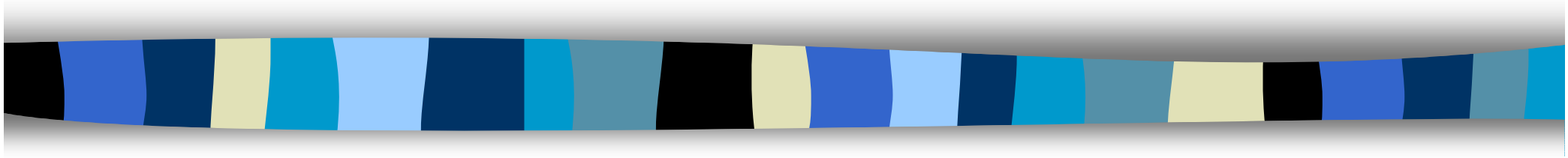
TSTG General Meeting: the different clusters



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& LCG

TSTG TB (edg-1.4.3)

- Current machines
  - lxshare0301 - LCFG server
  - lxshare0302 - CE + WN_2
  - lxshare0303 - SE
  - lxshare0304 - RB
  - **lxshare0305 - UI**
  - lxshare0306 - WN
    - PBS only
  - lxshare0307 - RC + Proxy
  - lxshare0231 - BDII
  - lxshare0232 - SE_2
  - lxshare0233 - MDS
  - ..... - WN2
  - ..... - WN3
- Specificities
  - Old
  - Stable
  - Will disappear soon

LCG-0 TB (edg-1.4.xxx)

- Current machines
  - lxshare0246 - RB + II
  - lxshare0205 - RC
  - **lxshare0247 - CE** (PBS)
    - lxshare0206 - SE
    - lxshare0269 - UI
    - lxshare0248 - WN
  - lcgce01 - CE_2 (LSF)
    - lcgse01 - SE_2
    - lcgui01 - UI_2
    - lcgwn1-5 - WN_2
  - **CNAF CE**
  - **LNL CE**
  - **FNAL CE**
  - **Taïwan CE**
  - **RAL CE**
  - (BNL CE)
  - (Tokyo CE)

- Specificities
  - NFS home dirs
  - Glue schema
  - Submit from lxshare0244
    - watch the UI_Config setup !

LCG-0.1 TB (edg-1.5.xxx)

- Current machines
  - **lxshare0244 - UI**
  - lxshare0239 - CE + WN
    - Condor batch system
  - lxshare0241 - SE
  - lxshare0240 - RB
- Specificities
  - AFS home dirs
  - Glue schema
  - Unofficial

LCG-1 TB (edg-2.0.---)

- Current machines
  - lxshare0204 - LCFGng server
  - lxshare02xx - IC (R-GMA ?)
  - lxshare02xx - CE
  - lxshare02xx - SE
  - lxshare02xx - RB
  - **lxshare02xx - UI**
  - lxshare02xx - WN
  - lxshare02xx - NM
  - lxshare02xx - MON
  - lxshare02xx - (MDS)
  - lxshare02xx - (BDII)
  - lxshare02xx - RLS
  - lxshare02xx - CE_2
  - lxshare02xx - SE_2
  - lxshare02xx - MON_2
- Specificities
  - NFS home dirs
  - Glue schema ?
  - Not yet fully ready
  - **NO RC**
  - Machine names are currently HIDDEN !

Developement TB (edg-2.0.xxx)

- Current machines
  - **lxshare0409 - UI**
  - lxshare0405 - CE
  - lxshare0408 - SE
  - lxshare0403 - RB
  - adc0008 - WN
  - lxshare0410 - (BDII)
  - adc0010 - SE_2
  - lxshare0406 - (MDS) + PX ?
  - adc0013 - RLS
  - lxshare0407 - PX ?
  - adc0028 - VOMS
  - adc0011 - IC (R-GMA ?)
  - adc0012 - WN_2
  - adc0009 - MON
  - adc0003 - NM
  - adc0002 - Build machine
- Specificities
  - NFS home dirs
  - Glue schema ???
  - No RC
  - VOLDAP : standard VO nodes
  - Almost nothing works yet