



ScotGrid

Scottish Grid Service



ScotGrid Edinburgh Status

SC3 Planning Workshop





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Hardware



ScotGrid Edinburgh currently running SL3 and LCG 2.4.0 on:

[Compute Element \(ce.epcc.ed.ac.uk\)](http://ce.epcc.ed.ac.uk)

[Classic Storage Element \(glenmorangie.epcc.ed.ac.uk\)](http://glenmorangie.epcc.ed.ac.uk)

[LCG User Interface Machine \(ui.epcc.ed.ac.uk\)](http://ui.epcc.ed.ac.uk)

[3 Worker Nodes \(wn0/wn1/wn2.epcc.ed.ac.uk\)](http://wn0/wn1/wn2.epcc.ed.ac.uk)

also....



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SRM Interface



dCache interface to 22TB disk

Admin node (srm.epcc.ed.ac.uk) running SL3

Pool node (dcache.epcc.ed.ac.uk) running RH AS 2.1

install by Greig Cowan (g.cowan@ed.ac.uk) using YAIM.



DPM machine (dpm.epcc.ed.ac.uk) vanilla SL3 waiting for release LCG_2.5 for deployment.





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WN details



Currently 3 WNs providing 5 processors to LCG

wn0 single processor pIII 500MHz 256MB RAM 20GB HD

wn1 dual xeon processor 2.8GHz 2GB RAM 200GB HD

wn2 dual xeon processor 2.8GHz 2GB RAM 200GB HD