

# ATLAS IPv6 Status

Alastair Dewhurst

# ATLAS Progress

- Aim since beginning of year was to get Panda to submit jobs to IPv6 [only] WN.
  - Not happened by target date (this meeting).
  - Dual stack pilot factory appears to work\* .
  - The different IPv4 and IPv6 names didn't help – but this is shortly going to be fixed.
- ATLAS have been focused on getting their systems ready for run 2.
  - First it was JEDI, now it is Rucio
  - Urgently need to move machines to AI by end of October.

\* [http://apfmon.lancs.ac.uk/aipanda020-ipv6dev/UKI-LT2-IC-HEP\\_SL6-I054-dev](http://apfmon.lancs.ac.uk/aipanda020-ipv6dev/UKI-LT2-IC-HEP_SL6-I054-dev)



# What can we achieve?

- Will continue to push but progress is slow unless it is an 'emergency' e.g. resources will be lost.
- ATLAS are trying to adopt (where possible) standard tools.
  - WMS is (long) gone.
  - Will support SRMless Tier 2s.
  - Bdi is not essential as information in AGIS.
- Can we push to get FTS3 transfers going via http?

