

# Iperf servers at T1s

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- Many ATLAS T2s asked for the possibility to run T1-T2 iperftests
  - In the scope of cross-cloud links commissioning
  - Current tests suffer from overhead (gridFTP, SRM, FTS, ATLAS DDM)
- Would it be feasible to have one permanent iperfserver at each (ATLAS) T1?
  - A dedicated box on the “production network”
  - Offering a 1Gb link
- May be with some basic monitoring exposed
  - Nagios/Ganglia/...
  - Avoid interference of multiple tests running at once