

SAM Testbed Status

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Initial Locations



- Princeton, NJ, USA
- Hamburg, Germany
- Stirling, UK
- Swansea, UK
- Tokyo, Japan (WIDE?)
- Washington, DC, USA

- Once initial set is working, we can incrementally add other sites

samlab.org

- runs PLC node
- PlanetLab slices
 - slice 0,1 - reserved
 - slice 2 - reserved pure ALM heartbeat
 - slice 3 - reserved pure native multicast heartbeat with AMT tunnels
 - slice 4 - reserved pure overlay heartbeat
 - slice 5 - reserved pure xcast6 heartbeat
 - slice 6+ - experiments

PLC Configuration Status

Task	Status
vserver	Configured per PL instructions
MyPLC	configuring
BSD 4.3 VM	Installed, need to add XCASTv6 stack

RELOAD Experiment

- 2 open source RELOAD implementations
- Neither is close to the the P2PSIP baseline spec
- Columbia U. implementation is running on PL already
 - Migration to RELOAD is planned but time frame is not known yet