

USATLAS status (from Fred)

- AGLT2
 - Done
- MWT2
 - Done except a few control/management servers
- NET2
 - One test node in dual stack, DNS and ESNET peering done
 - ETA Summer 2021 for pS and dual stack storage (end of summer)
 - ETA 2022 for compute nodes (when convenient)
- SWT2_OU
 - Just need to migrate the SE to the OFFN network (which supports IPv6) by next month
 - Compute nodes by the end of the year

USATLAS status (cont.)

- SWT2_CPB
 - Working out some internal routing issues and testing build systems for IPv6 configs
 - pS dual stacked by the end of July
 - Storage by the end of August if everything goes well
 - Compute serves by the end of the year
- SWT2_UTA
 - Will move servers to the machine room for SWT2_CBP and UTA will disappear in 1-2 months

Tier-2	IPv6 Item	Completed	Target Date
AGLT2	IPv6 network present	Y	-
	perfSONAR dual-stacked	Y	-
	storage dual-stacked	Y	-
	worker nodes dual-stacked	Y	-
	ALL services dual-stacked	Y	December 2019
NET2	IPv6 network present	N	
	perfSONAR dual-stacked	N	
	storage dual-stacked	N	
	worker nodes dual-stacked	N	
	ALL services dual-stacked	N	
MWT2_UC	IPv6 network present	Y	-
	perfSONAR dual-stacked	Y	October 2019
	storage dual-stacked	Y	October 2019
	worker nodes dual-stacked	Y	April 2020
	ALL services dual-stacked	Y	April 2020
MWT2_IU	IPv6 network present	Y	-
	perfSONAR dual-stacked	Y	May 2021
	storage dual-stacked	A	n/a
	worker nodes dual-stacked	Y	May 2021
	ALL services dual-stacked	N	May 2021
MWT2_Illinois	IPv6 network present	Y	-
	perfSONAR dual-stacked	Y	-
	storage dual-stacked	A	n/a
	worker nodes dual-stacked	Y	January 2020
	ALL services dual-stacked	N	January 2020
SWT2_OU	IPv6 network present	Y	internal
	perfSONAR dual-stacked	N	2/2020
	storage dual-stacked	N	2/2020
	worker nodes dual-stacked	Y	internal
	ALL services dual-stacked	N	February 2020
SWT2_UTA	IPv6 network present	N	June 2021
	perfSONAR dual-stacked	N	June 2021
	storage dual-stacked	N	June 2021
	worker nodes dual-stacked	N	June 2021
	ALL services dual-stacked	N	

[link](#)