

LTER NETWORK DATA REPOSITORY STATUS REPORT



1/1/2013

LTER Site: Central Arizona Phoenix

This report describes the current status of the site data inventory as published in the LTER Network data repository. It is produced to gauge the progress of this site in terms of published datasets. This report is intended for the site PI, the site Information Manager, and other interested parties.

LTER Network Data Repository Status Report

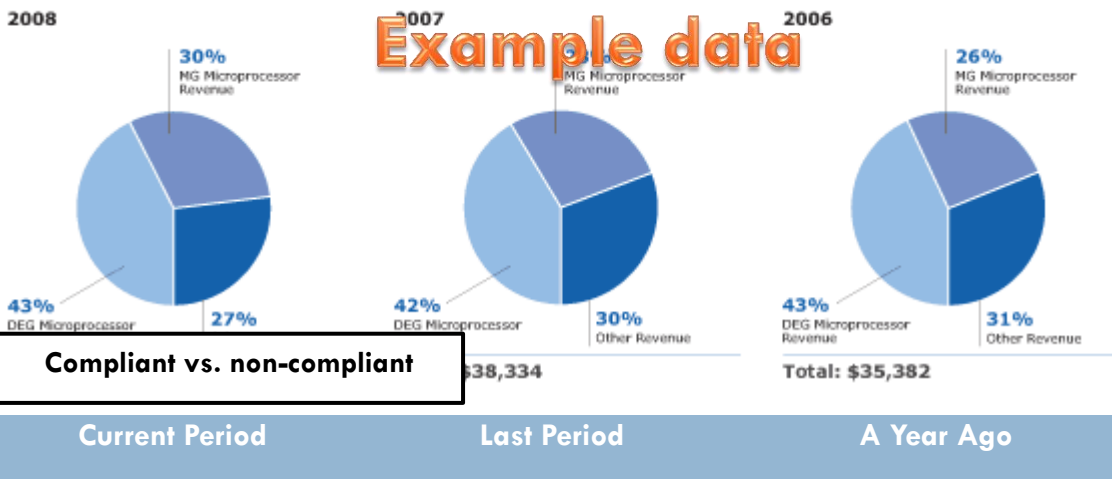
LTER SITE: CENTRAL ARIZONA PHOENIX

TOTAL NUMBER OF DATASETS IN NETWORK REPOSITORY

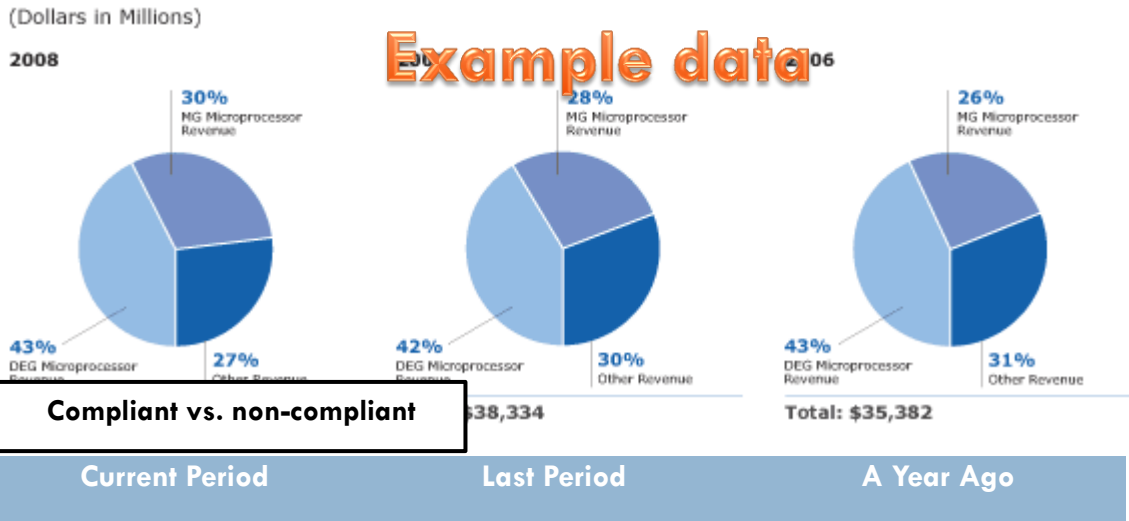


PERCENTAGE OF "5 ATTRIBUTE" COMPLIANT DATASETS

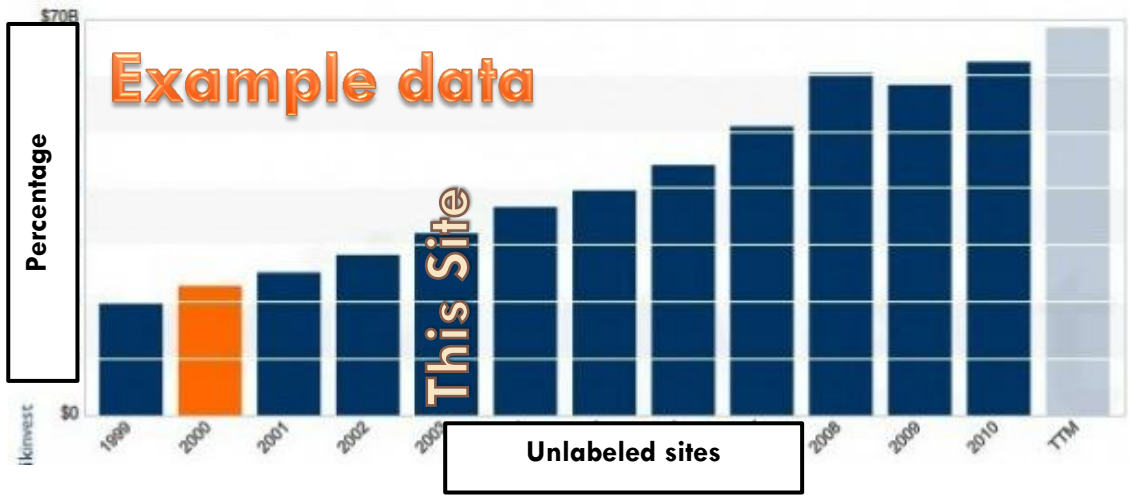
(Dollars in Millions)



PERCENTAGE OF “PASTA” COMPLIANT DATASETS – THIS SITE



PERCENTAGE OF “PASTA” COMPLIANT DATASETS – NETWORK



RECENTLY PUBLISHED DATASETS (LAST THREE MONTHS)

Flood Insurance Rate Map (FIRM) panel boundaries
 Investigators: Maricopa County Flood Control District
<http://caplter.asu.edu/data/?id=567>

Profile baselines for the Flood Insurance Rate Maps (FIRM)
 Investigators: Maricopa County Flood Control District

<http://caplter.asu.edu/data/?id=568>

CAP Study Area Boundary

Investigators: Central Arizona Phoenix Long Term Ecological Research Project

<http://caplter.asu.edu/data/?id=569>

Control of arthropod abundance, richness, and composition in a heterogeneous desert city

Investigators: Christofer Bang

<http://caplter.asu.edu/data/?id=571>

SUMMARY STATISTICS

	Current Period	Last Period	A Year ago
Number of datasets published	4	3	5
Total number of published datasets	330	326	310
Total number of records (or kilobyte or other indication of size)	771	760	725
% of datasets "5 Attribute" compliant	75%	72%	65%
% of datasets PASTA compliant – this site	75%	75%	65%
Average % of datasets PASTA compliant – Network	80%	78%	70%
Number of warnings for published inventory	195	210	313
% of datasets with "additional features" (methods, temporal, geographic, taxonomic coverage)	70%	70%	60%

Example data

WARNING STATISTICS

	Current Period	Last Period	A Year ago
Warning One	3	4	10
Warning Two	6	14	20
Warning Three	5	7	12
...

Example data

Warning n-1	3	3	3
Warning n	3	7	14

WARNINGS BY TYPE

	Dataset ID
Warning One	31.3
	33.3
	45.2
Warning Two	61.2
	71.2
	75.3
	88.8
	91.4
	121.2
Warning Three	53.5
	Etc
...	...
Warning n-1	
Warning n	

Example data