

GDAC Data Holding Discussion



Global Data Assembly Centers (GDACs)

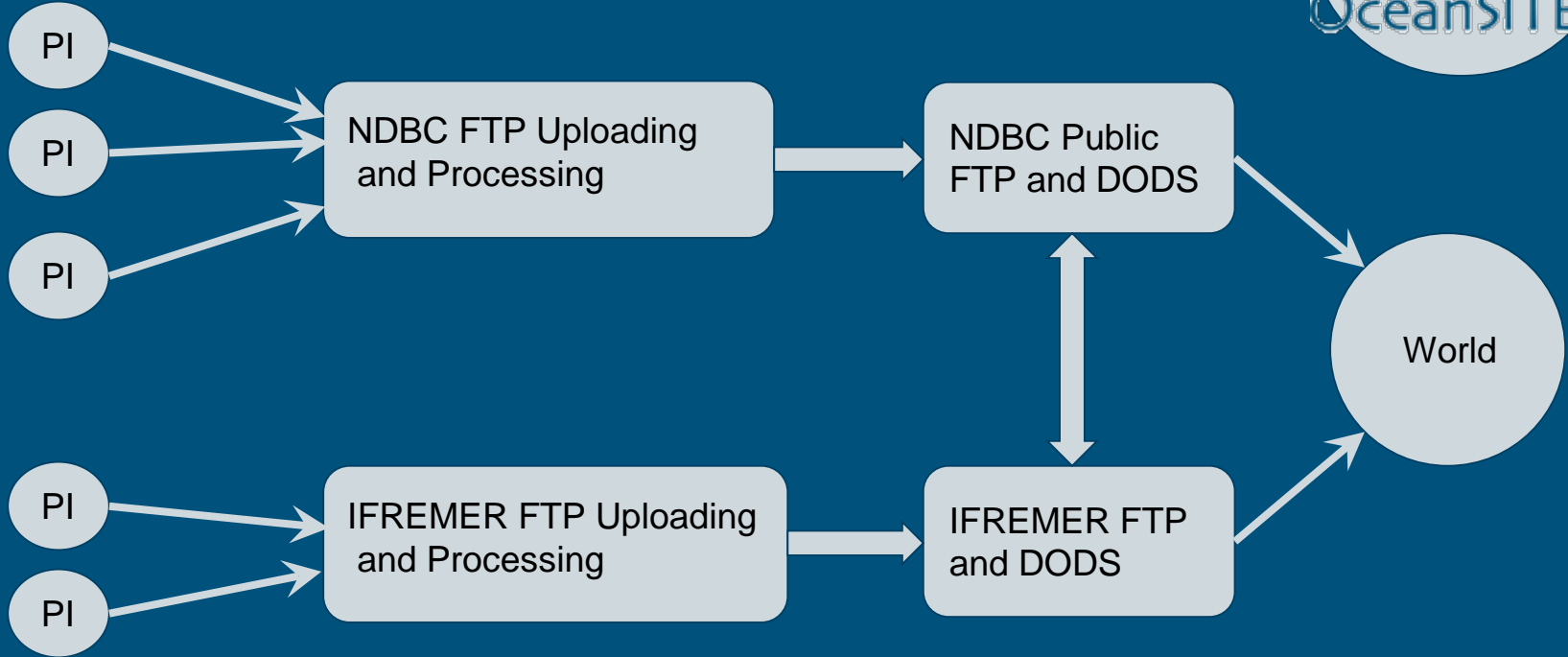
IT Support and Work Plan

GDAC Data Holding

Data Issue/Challenging

Questions/Answers

GDACs and Data Providers

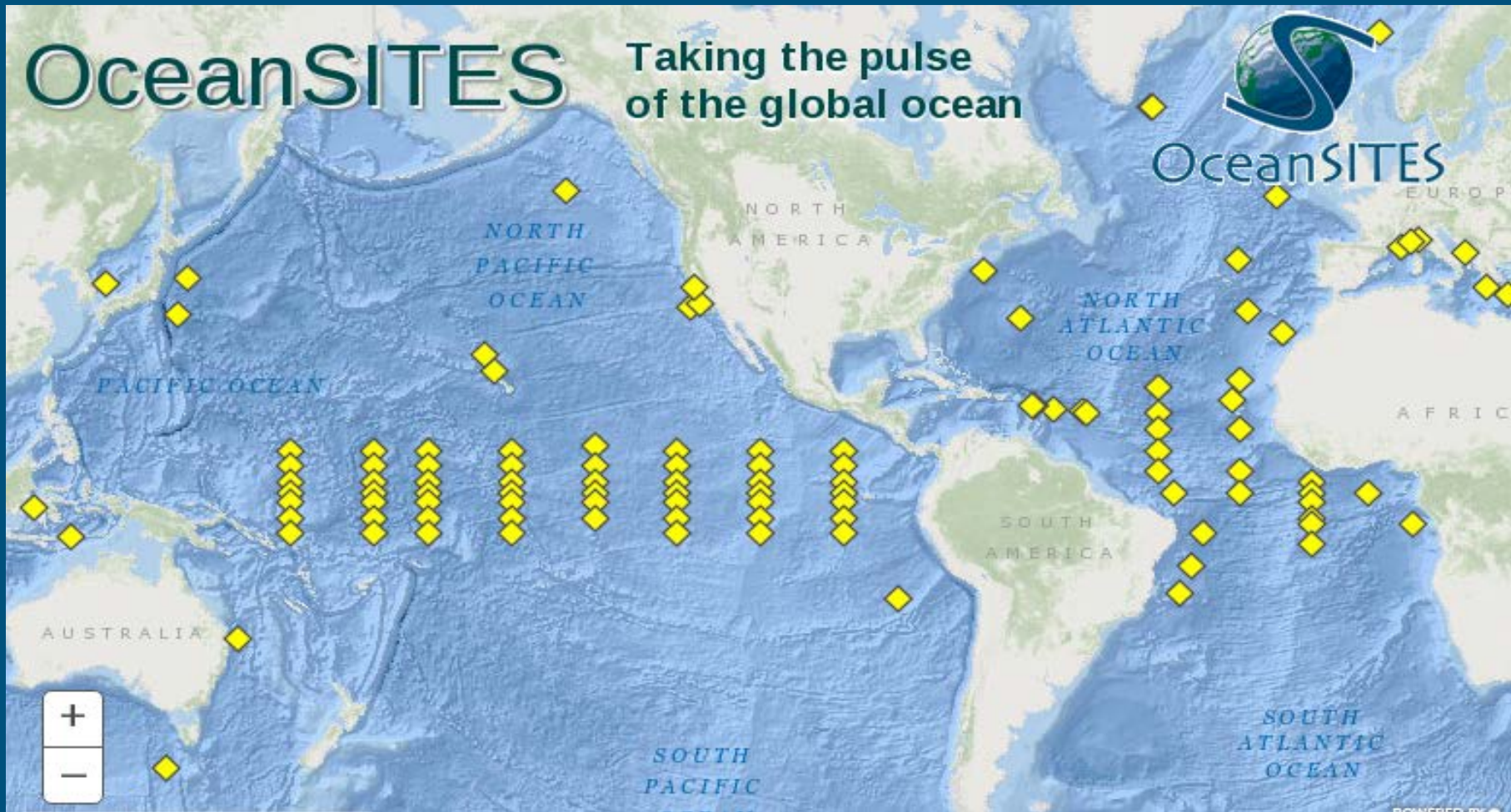


OceanSITES

Taking the pulse
of the global ocean



OceanSITES



IT Support and Work Plan



FTP uploading may be changed to FTPS uploading at NDBC side

NDBC DODS/THREDDS Server have been overloaded by external data requests

- New DODS server hardware
- Install the latest Tomcat and THREDDS

NOAA/AOML/PHOD PIES Datasets (from Molly Baringer)

NOAA/PMEL PIRATA and RAMA Datasets (site/platform codes not got implemented and no presence under the top DATA directory)

GDAC Data Holding



As of April 12, 2016 the DATA directory held (by program checks)

- Total Number of Data Files: 30908
- Total Number of Real-time/Remote Collected Files: 2133
- Total Number of Delayed Mode Files: 24432
- Total Number of Provision Files: 4333
- Total Number of Data Files in OceanSITES Version 1.3: 18156
- Total Number of Data Files in OceanSITES Version 1.2: 9869

GDAC Data Holding (cont.)



As of April 12, 2016 the DATA_GRIDDED directory held (by program check)

- Total Number of Data Files: 202
- Total Number of Real-time/Remote Collected Files: 0
- Total Number of Delayed Mode Files: 153
- Total Number of Provision Files: 0
- Total Number of Data Files in OceanSITES Version 1.3: 0
- Total Number of Data Files in OceanSITES Version 1.2: 0

GDAC Data Issue/Challenging



As of April 12, 2016 Checked by a Program:

- Site code problems: 477 data files
- Platform code problems: 509 data files
- Unknown institution: 1 file
- Unknown PI: 1 file
- Unknown convention: 2883 data files
- Unknown vertical range: 79 data files

GDAC Questions/Answers



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