



**NMFS Enterprise
Data Management Program**

InPort Metadata Catalog Status

FIMAC 2013 Annual Meeting

San Diego

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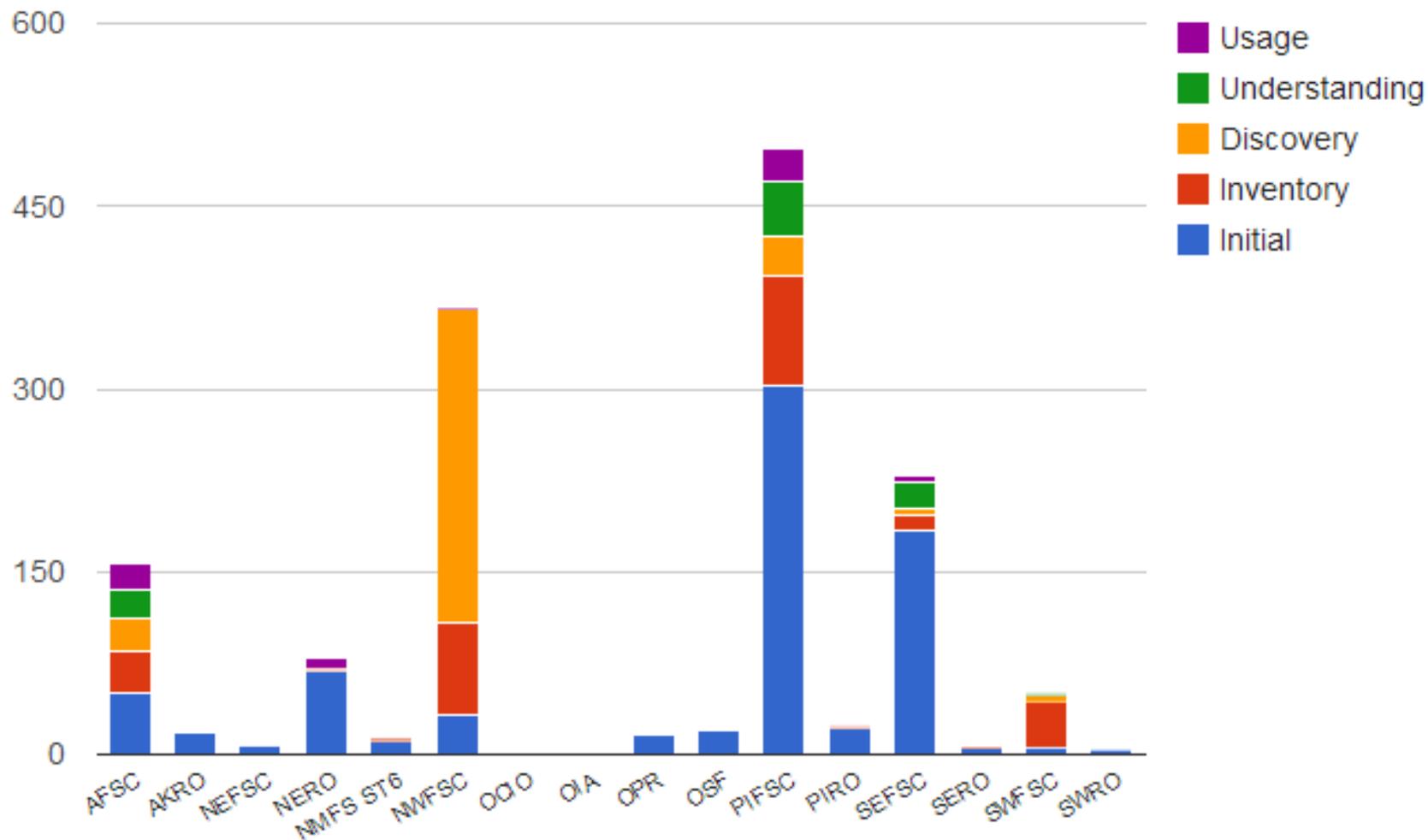
InPort Catalog Current Statistics

- 18 Metadata Libraries
- 10,000+ Catalog Items overall
- 900+ Projects
- 1500+ Data sets

Metadata Levels

- **Initial** - does not have all the minimum "Inventory" fields of support role, time, geo info (even if it does have other info)
- **Inventory** - has the minimum described above but not enough "discovery" fields to qualify for discovery, most importantly, even if it does have lots of "discovery" fields, it isn't published publicly so by definition it isn't "discoverable".
- **Discovery** - has more than half of "discovery" level items AND it is published publicly, but doesn't meet criteria for understanding.
- **Understanding** - meets qualification for "discovery" but also has at least some of the important fields for understanding (but no attributes)
- **Usage** - meets criteria for "understanding" AND has at least 1 entity and attribute.

InPort Catalog Datasets by Organization and Metadata “Level”



InPort Near-Term Opportunities

- Analysis for developing standards
- Serving metadata to NOAA
- Search and direct access of published data

InPort Next Steps

InPort Technical Team Meeting

- FIS funded \$471K FY13
- PIFSC-ST6-AKRO-AFSC-FIS-EDM
- Collaboration with NOAA

InPort 3.0

Anticipated Deliverables:

- Web-Based Catalog Editor (migration off Forms)
- LDAP Authentication
- Web-Accessible Folders
- Metrics/Analytics Dashboard Prototype
- Extended support for FGDC export/import, including Entity Information
- Extended support for ISO 19115 export

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NMFS Metadata Librarian

*for continued
enthusiasm and support of the
NMFS data management community*