**OBIS Bibliographic Work Completed November 26, 2014:**

**By: Linda Pikula (IODE GEMIM and NOAA)  
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1. Supplemented majority of 989 publication records with abstracts and keywords.
2. Saved full text when found for 342 OBIS publications and made these available to W. Appletans via FTP.
3. Corrected Bibliographic formats for citations when possible eg. Journal, conference paper, thesis, book etc. and supplemented missing information when possible.
4. Ranked all documents according to 9 categories of use in an excel sheet:
5. Law
6. Economy
7. Industry
8. Conservation
9. Data Management
10. Science Policy
11. Ecosystem Services
12. Informatics/visualization
13. Other (with the “other” topics listed) and indicated languages in which publications were produced and regional focus of articles when possible.
14. Created a database of 406 “Peer Reviewed” Articles which can be found in the Web of Science and ranked consistently and repeatedly (this cannot be done from Google) using the Web of Science metrics abilities. Thus performance metrics can be tracked long term.
    1. As a start used Ward’s master OBIS list of 989 articles. This Google list had sadly incomplete citations.
15. Created metrics from this 406 article Web of Science (WOS) database.
16. Established WOS alerts for OBIS, OBIS Regional Nodes and OBIS Themes- this will keep us (Linda and Ashley NOAA) updated on peer reviewed OBIS articles.
17. Created a Lessons Learned and Best Practices for Publishing OBIS documents.

* Use Key Words: OBIS and OBIS Themes and OBIS Regions when publishing an article.
* Examine appropriate “high impact” journal titles for submitting your publication
* Should do a search in a Legal Citation Database to retrieve “OBIS” related laws and other dicta.
* Should do a search in Social Sciences Database to retrieve any “OBIS” related publications.
* Ward should register for Researcher ID if possible. This would assist in tracking OBIS publications. (may need a WOS subscription for this)

1. Delivered a list of Journals with high ranked Impact Factors for reference when publishing OBIS articles in the future, in order to obtain maximum impact and maximum citations for published articles on OBIS (JCR Impact Factors for Geosciences,etc)
2. Created graphs of the following:
   1. Peer reviewed journals (615 total) vs Gray Literature including conferences, reports, newsletters, powerpoints, etc. (374 total)
   2. Uses-Categories
   3. Languages
   4. Published OBIS Documents Regional Content
   5. 1 Year Impact Factor for OBIS Published Journals by Journal Title
   6. 5 Year Impact Factor for OBIS Published Journals by Journal Title
   7. Published OBIS Articles per Journal
   8. Peer Reviewed Journals Publishing OBIS Documents-Ranked/Not Ranked for Impact Factor
   9. Peer Reviewed Journals Publishing OBIS Documents with 5 Year Impact Factor Above and Below 4.000
3. Provided a list showing Most Cited Articles in descending order
4. Provided a list showing Most Cited Authors in descending order
5. Provided 2 lists showing JCR Impact Factor of journals used for OBIS publishing
   1. Highest Impact Journals: top 10
   2. Lowest Impact Journals: bottom 10
6. Delivered a Powerpoint on this OBIS Literature project for presentation to the OBIS Steering Group