Data publication, citation and persistent identifiers
Scope and interfaces

Data citation and unique identification of connected concepts (persons, papers, samples and cruises or observation infrastructures...).

Purpose is identification of concepts which are useful for provenance management, dataset traceability and "performance" evaluation.

There is a continuity with procedures and technologies discussed in the vocabulary and persistent identifiers discussed in the session chaired by Rob on Wednesday.
Why citation is important?
Why citation is important?

To acknowledge contribution of researchers as data provider (and encourage their goodwill to professionally preserve their datasets)
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Direction de campagnes océanographiques

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<td>Méditerranée occidentale</td>
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Jeux de données

2016
Thierry Terre Terrillon, Gaillard Fabienne (2016). CAMBIOS Tomography data: level 1 to 3. SEANOE. http://doi.org/10.17882/42368
Thierry Terre Terrillon, Gaillard Fabienne (2016). CAMBIOS Tomography data: level 0. SEANOE. http://doi.org/10.17882/42366

Bibliographie

2014

2006
Jeux de données

2016

Thierry Terre Terrillon. Gaillard Fabienne (2010). CAMBIOS Tomography data: level 0. SEANOE. [http://doi.org/10.17882/42360](http://doi.org/10.17882/42360)


Bibliographie

2014

2006
Why citation is important?

To acknowledge contribution of researchers as data provider (and encourage their goodwill to professionally preserve their datasets)

To acknowledge contribution of infrastructures or observation experiments (e.g. cruise) to the knowledge (i.e. scientific papers), through data results.
Statistics on papers citing ARGO (http://www.argo.ucsd.edu/Bibliography.html)
Why citation is important?

To acknowledge contribution of researchers as data provider (and encourage their goodwill to professionally preserve their datasets)

To acknowledge contribution of infrastructures or observation experiments (e.g. cruise) to the knowledge (i.e. scientific papers), through data results.

To enable re-productibility of research or expertise results, from the physical sample on, through data results
Q-R code labels are used to manage sample at KCC

KOCHI core centre (http://www.kochi-core.jp)
Session agenda

- European RDA pilot project (ARGO) : Thomas L
- US RDA pilot project : Cindy C
- THOR EU project : Andree B
- Sample and Cruises identification and citation : Reyna J and Bob A
- Discussion