

Triangle Creative Commons 10-year celebration



#cc10 | December 7-12, 2012

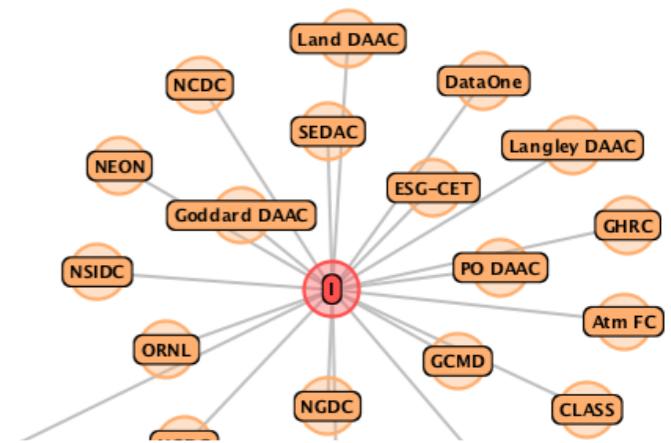
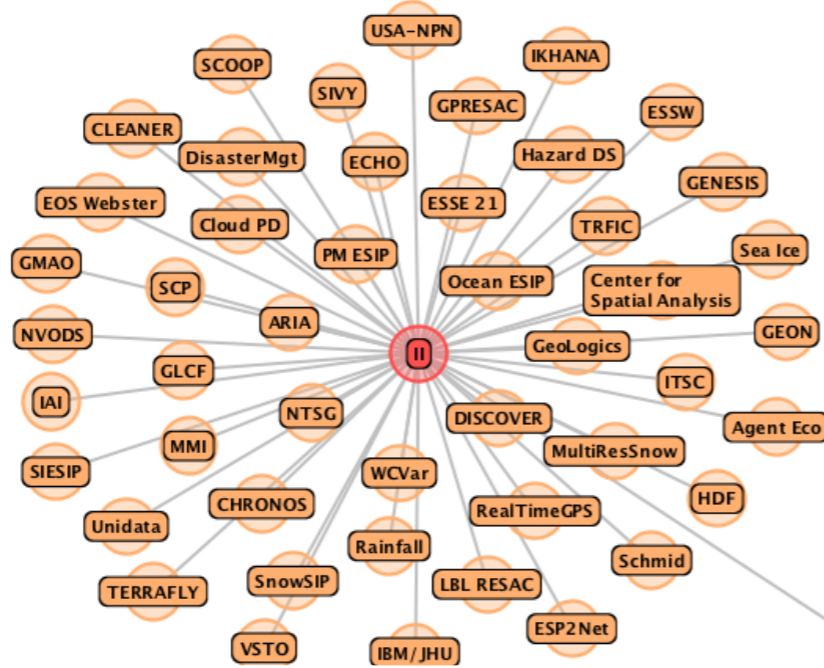
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ESIP Commons: Publish, Cite and Find Non-Traditional Content

Erin Robinson

Information and Virtual Community Director

erinrobinson@esipfed.org



Federation of Earth Science
Information Partners

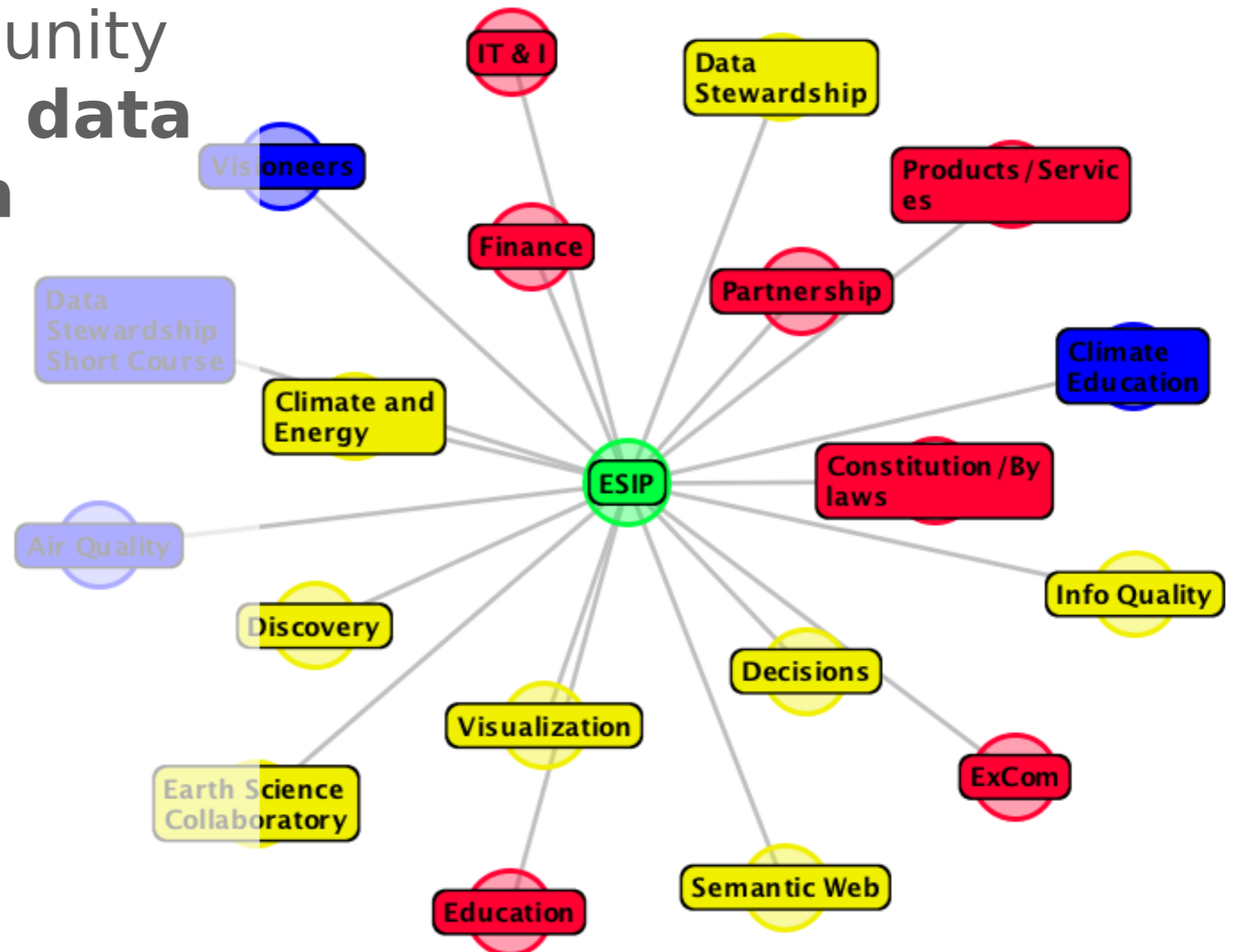
@ESIPFed | #cc10

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The ESIP Federation is

A broad-based,
distributed community
of **Earth science data
and information
technology
practitioners**



Why care about Earth science information?



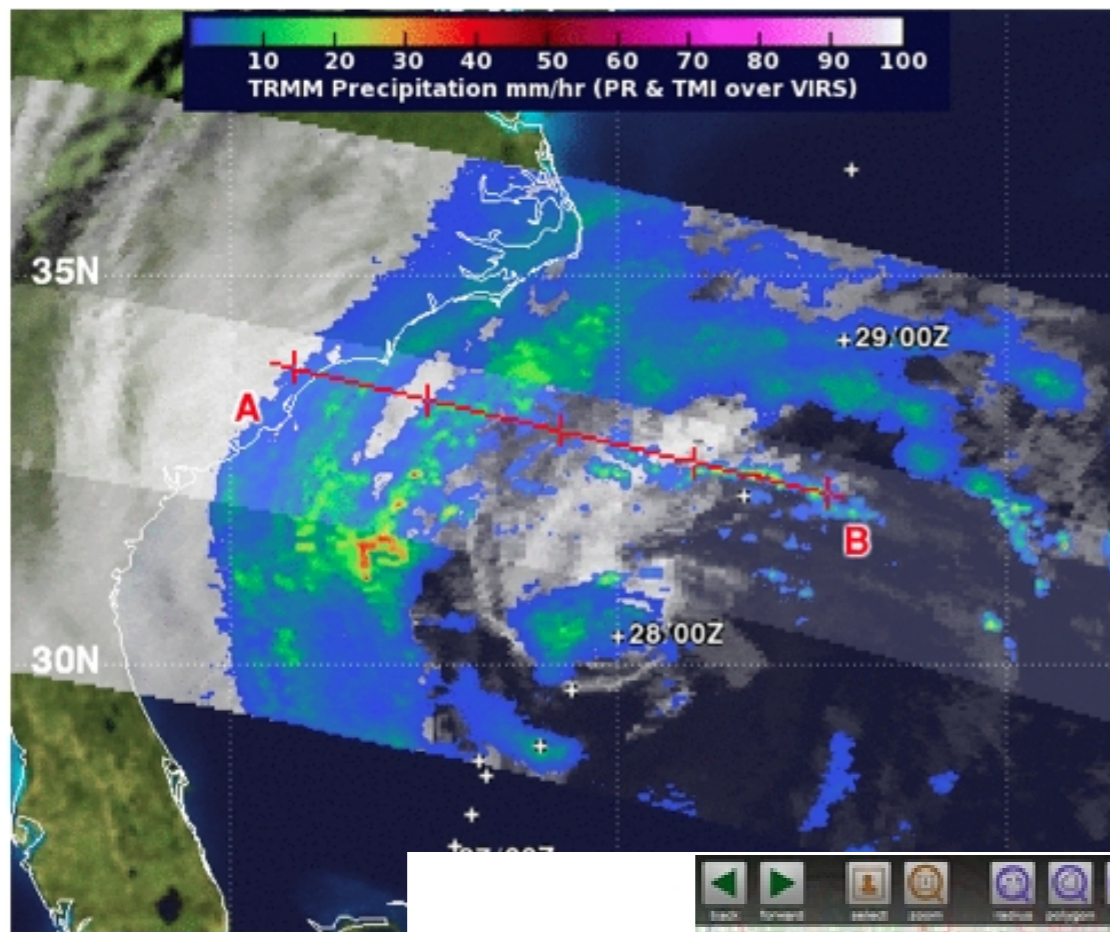


Image Credit: SSAI/NASA, Hal Pierce

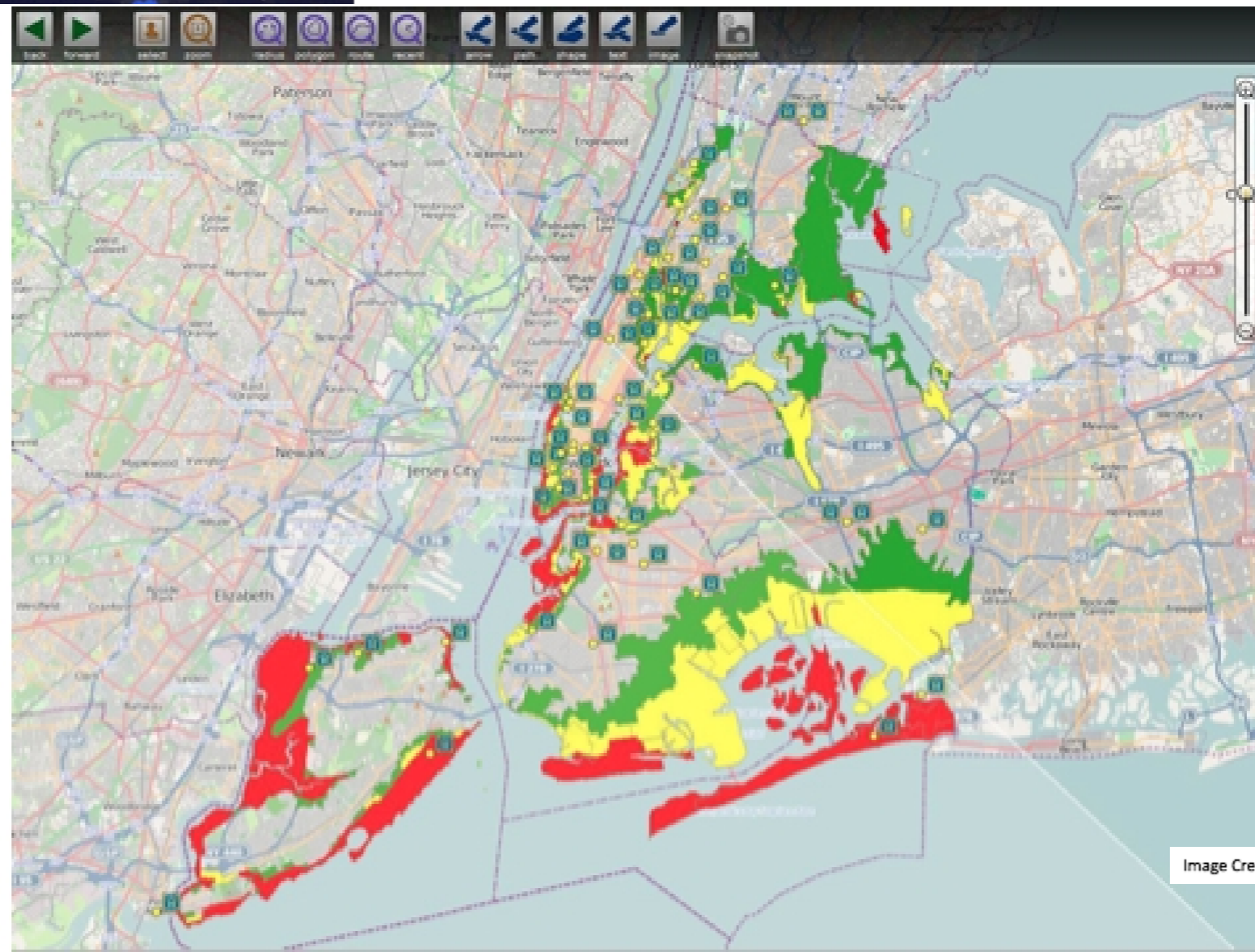
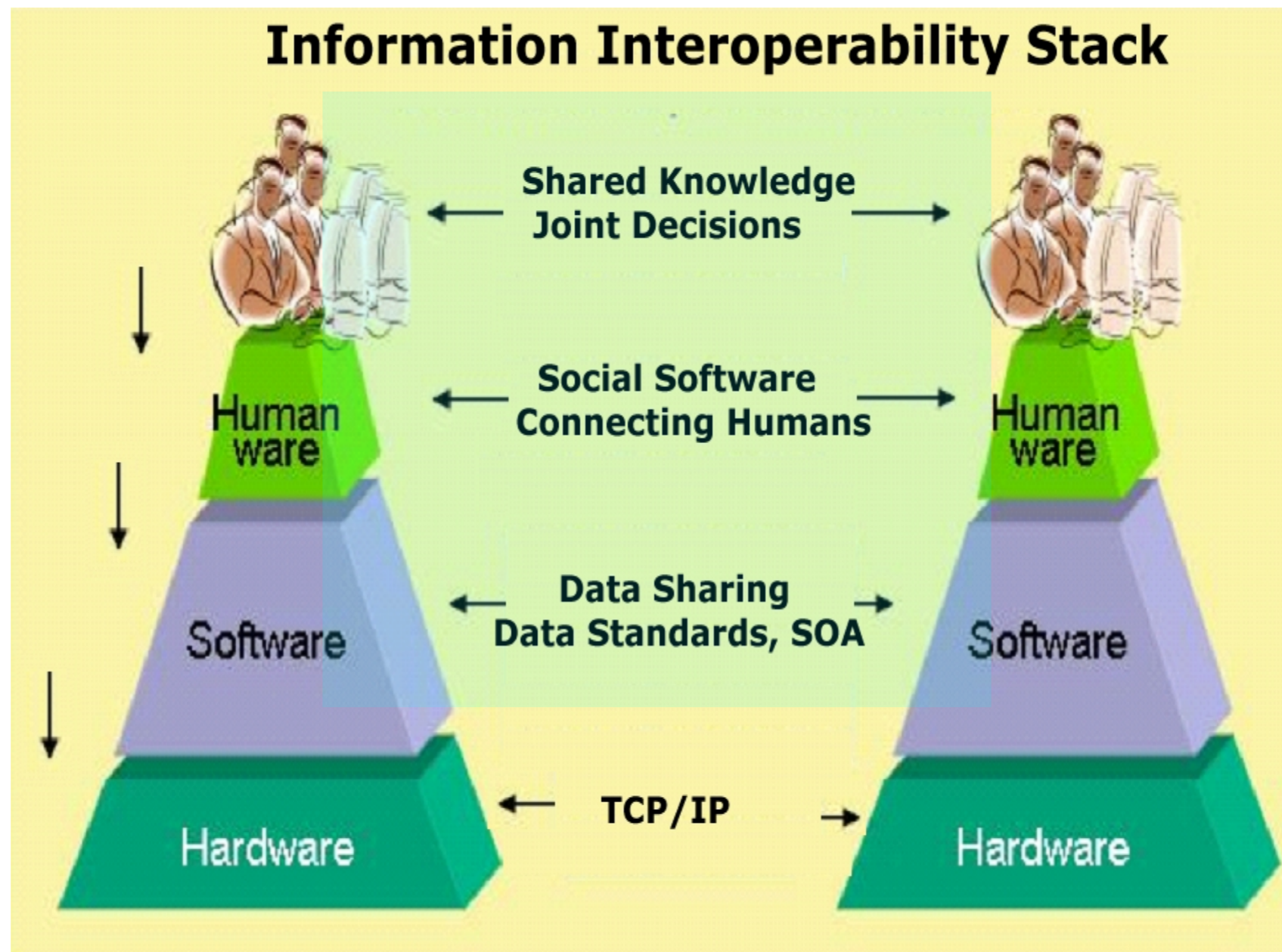
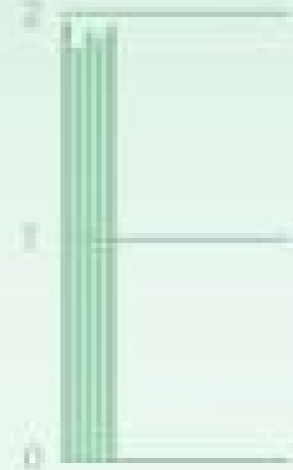


Image Credit: Direct Relief International

ESIP Transforms Earth Science

ESIP **provides community coordination** to support interoperability at the data, systems, humans and organizations level.





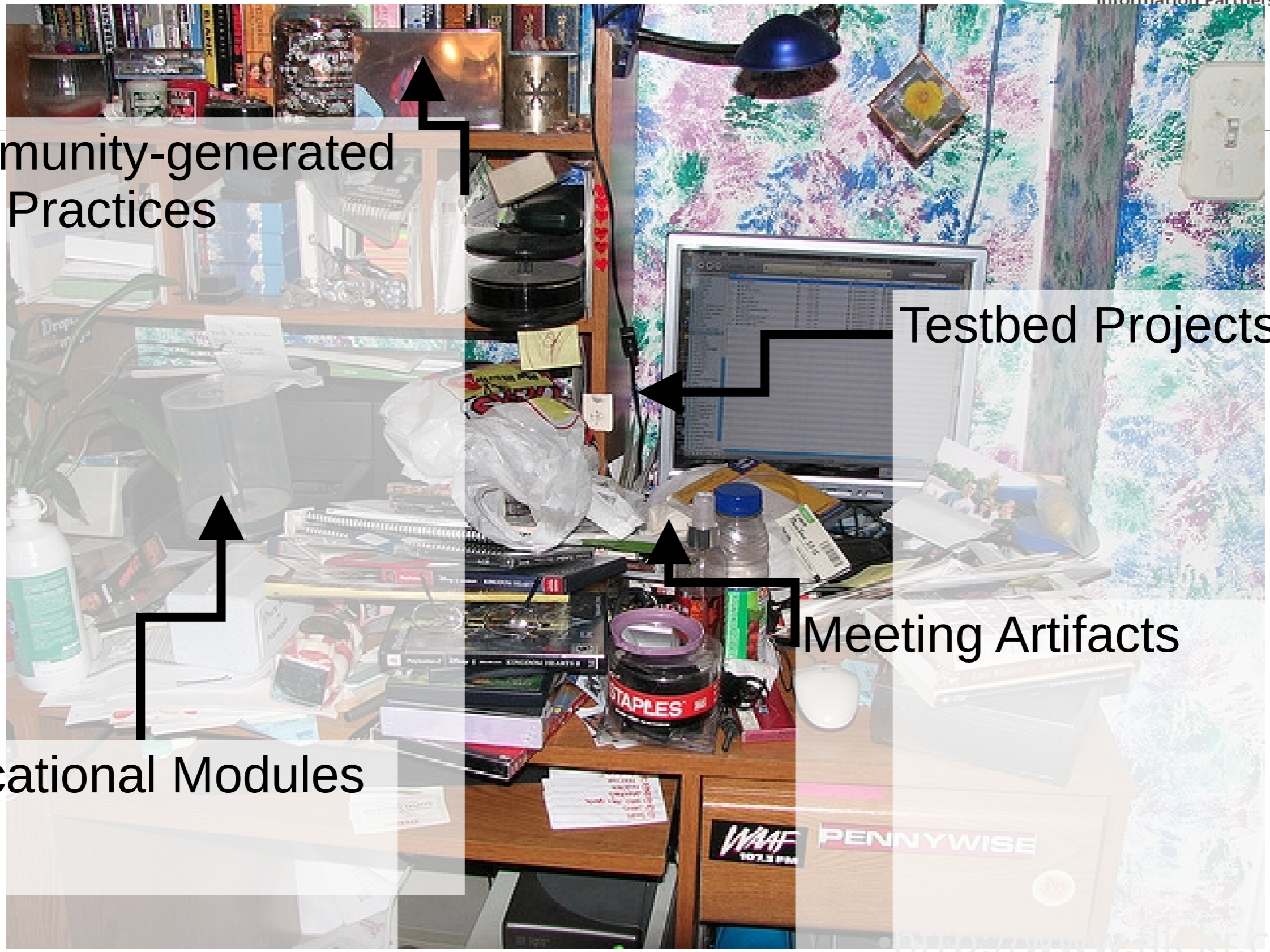
Community-generated
Best Practices

Testbed Projects

Meeting Artifacts

Educational Modules

<http://www.flickr.com/photos/jayeb333/>



Is this mine?

Can I use it?

What is it related to?

Is it finished?

<http://www.flickr.com/photos/jayeb333/>





“the commons” — the body of work freely available to the public for legal use, sharing, repurposing, and remixing.

<http://creativecommons.org/culture>

Commons Highlights

- 2012-11-07: [Data Management Short Course Modules posted](#)
- 2012-10-22: [2013 Winter Meeting Submitted Sessions](#)
- 2012-10-12: [Instructions to add Meeting Sessions](#)
- 2012-07-02: [Summer Meeting Schedule Posted](#)
- 2012-06-29: [View Posters for the Summer Meeting](#)
- 2012-06-25: [Instructions to add Summer 2012 Posters](#)

About ESIP Commons

The objectives of the ESIP Commons are:

1. Provide a formal ESIP knowledge repository
2. Provide a citation to acknowledge contributions
3. Provide a publication medium for non-traditional content

Data Management	Interoperedia	Innovation Hub	2013 Winter Meeting Lorem ipsum dolor sit amet, consectetur adipiscing elit. 2012 Summer Meeting
Whitepapers	Testbed	All Content	

The Case for Data Stewardship	Speeding Adoption of Web	Research Data Alliance	Creating Documentation	Preserving the Scientific Record	Using ESIP Resources	Speeding Adoption of Web	Geoportail Surgery: Getting
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Blog

Get Involved



Rapid prototyping of Linked Data visualizations using LODSPeaKr

[View](#) [Edit](#)

Generation of Earth Science Information Partners

Event: [Winter Meeting 2013](#)

Abstract:

Linked Data is a set of standards and technologies that offers multiple benefits for publishing and sharing data, by providing a standard way to describe information on the Web. However, few tools provide an environment for creating visualizations based on this data.

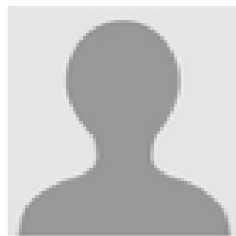
LODSPeaKr is a framework that facilitates linked data exploration and visualization. It facilitates the exploration and navigation of data and makes it easy to create visualizations.

Collaboration Area: [Semantic Web](#) [Visualization](#)

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Citation

[Graves, A.](#); Rapid prototyping of Linked Data visualizations using LODSPeaKr; [Winter Meeting 2013](#), [ESIP Commons](#), December 2012

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Additional information



Rapid prototyping of Linked Data visualizations using LODSPeaKr

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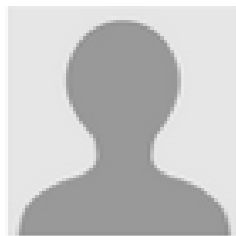
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Author of Poster/Microarticle in:

<u>Title</u>	<u>Updated date</u>	<u>Type</u>
An Understanding Framework for NASA Open Source Software	Monday, December 3, 2012 - 10:09	Poster

Session Lead in:

<u>Title</u>	<u>Updated date</u>	<u>Type</u>
Open Source	Monday, December 3, 2012 - 10:09	Meeting Sesssion
EarthCube Workflow Session	Monday, December 3, 2012 - 10:09	Meeting Sesssion
NASA Mini-Summit for Open Source Software and Science	Monday, December 3, 2012 - 10:09	Meeting Sesssion
Realizing the Benefit of (Re-)using Open Source Software	Monday, December 3, 2012 - 10:09	Meeting Sesssion

Presenter in:

<u>Title</u>	<u>Updated date</u>	<u>Type</u>
Innovators Among Us - Lightning Talks	Monday, December 3, 2012 - 10:09	Meeting Sesssion
Realizing the Benefit of (Re-)using Open Source Software	Monday, December 3, 2012 - 10:09	Meeting Sesssion

Data Citation Guidelines for Data Providers and Archives

View published

New draft

Moderate

Revision state: *Accepted*

Current draft: Yes

Actions: [Unpublish this revision](#)

Event:

[Winter Meeting 2012](#)

Collaboration Area:

[Data Preservation](#)

Technical Reports:

Document Status

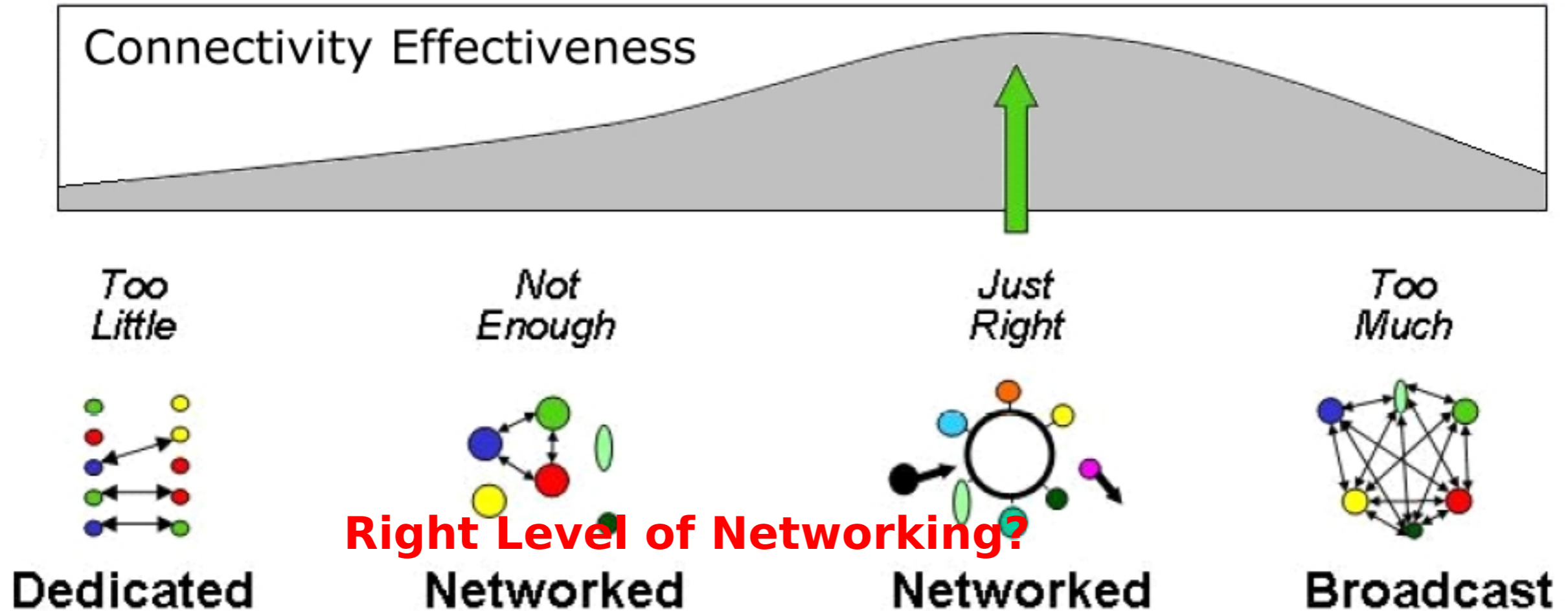
This document was approved by the ESIP Assembly 5 January 2012. The Data Stewardship Committee was charged with maintaining the Guidelines to ensure they remain functional and relevant.

The document was put out for review by all ESIP members 17 August 2011. As of 31 December 2011 some minor revisions have been

Reused:

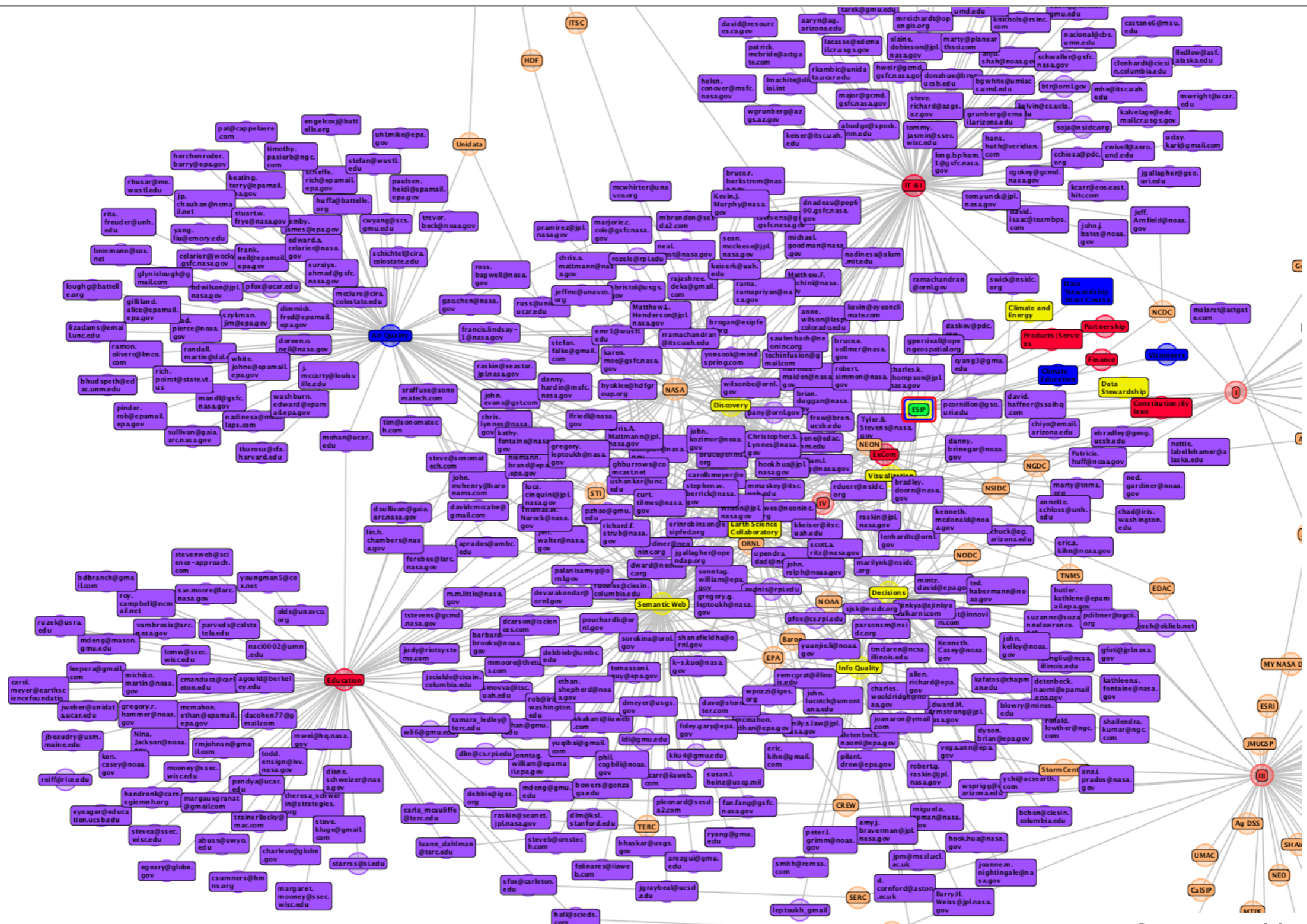


ESIP Commons for Networking





Network Effect: ESIPxn





Thanks!

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On the Web -
esipfed.org
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#cc10 december 7-16