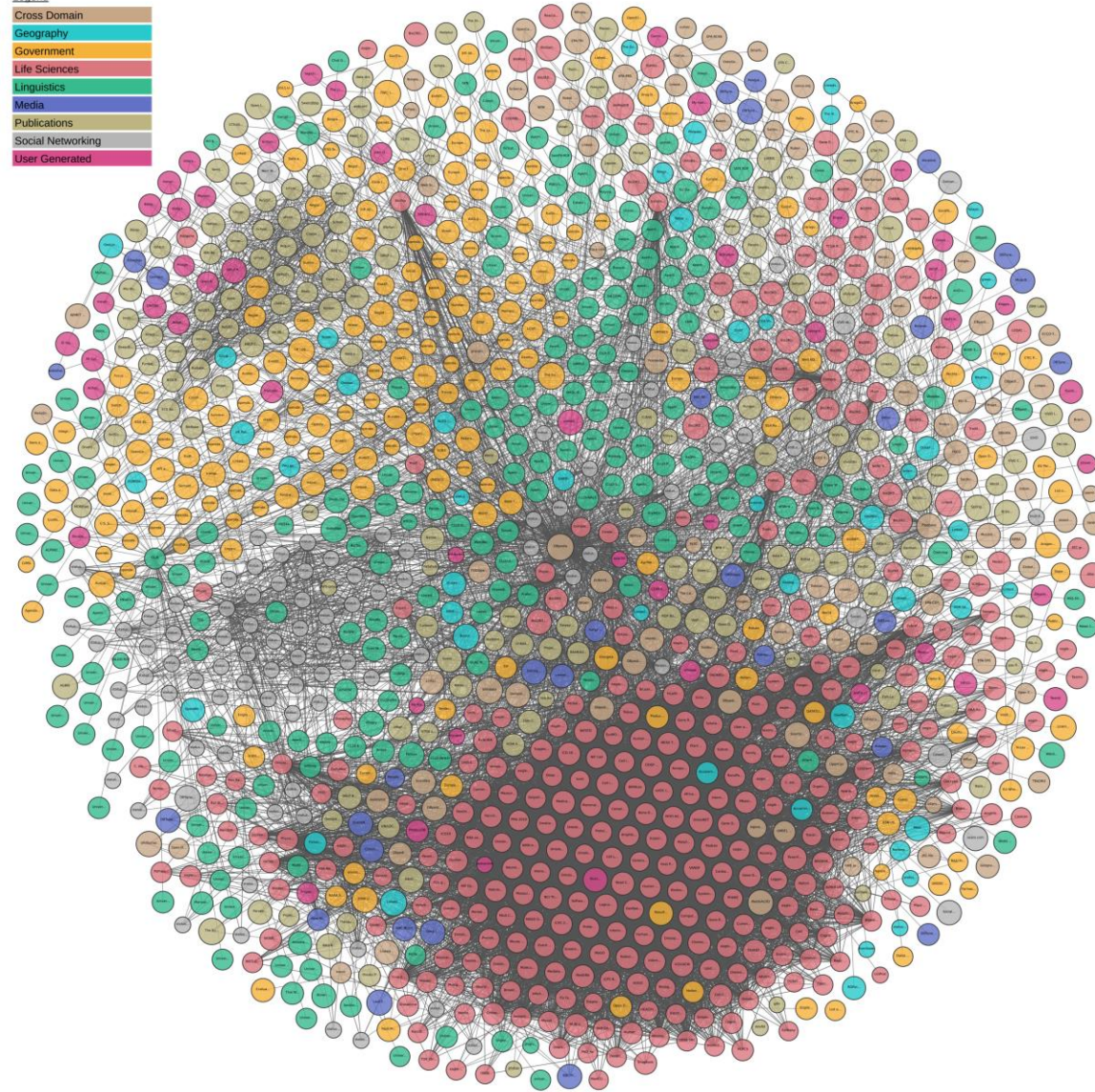


Semstats keynote

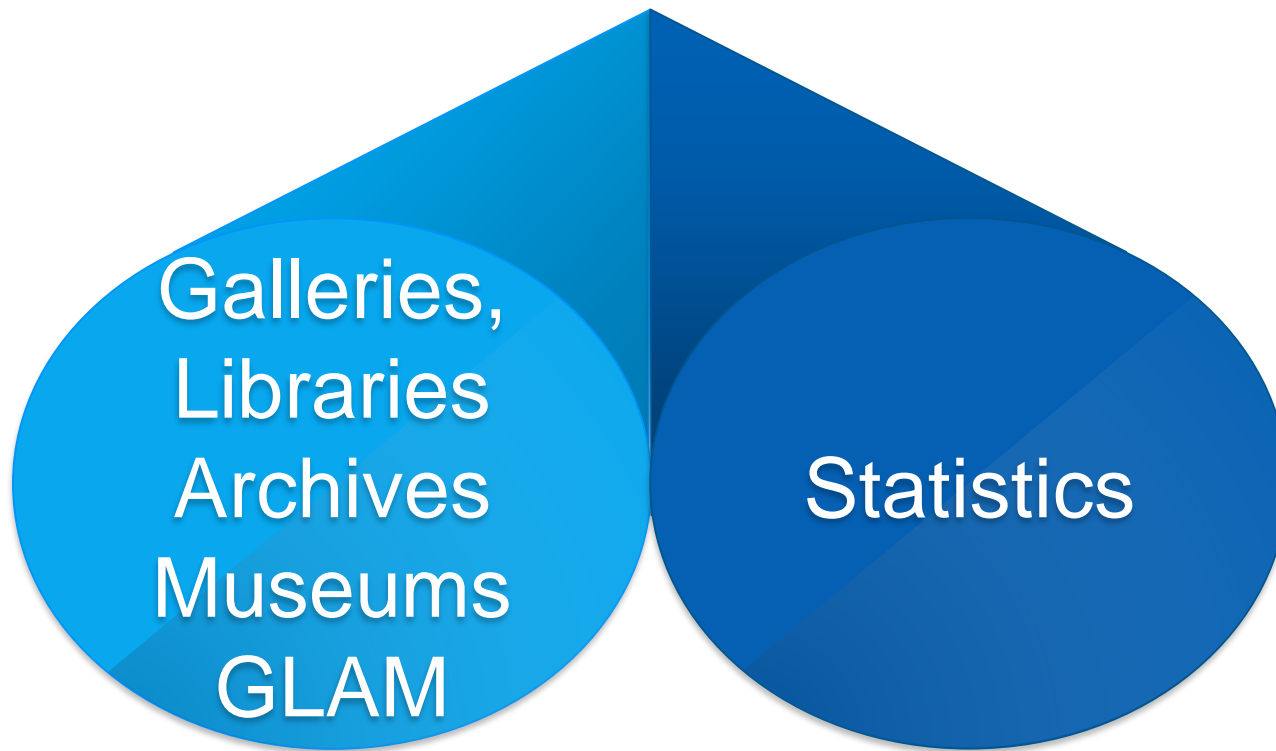
Claire Stent

Stats NZ



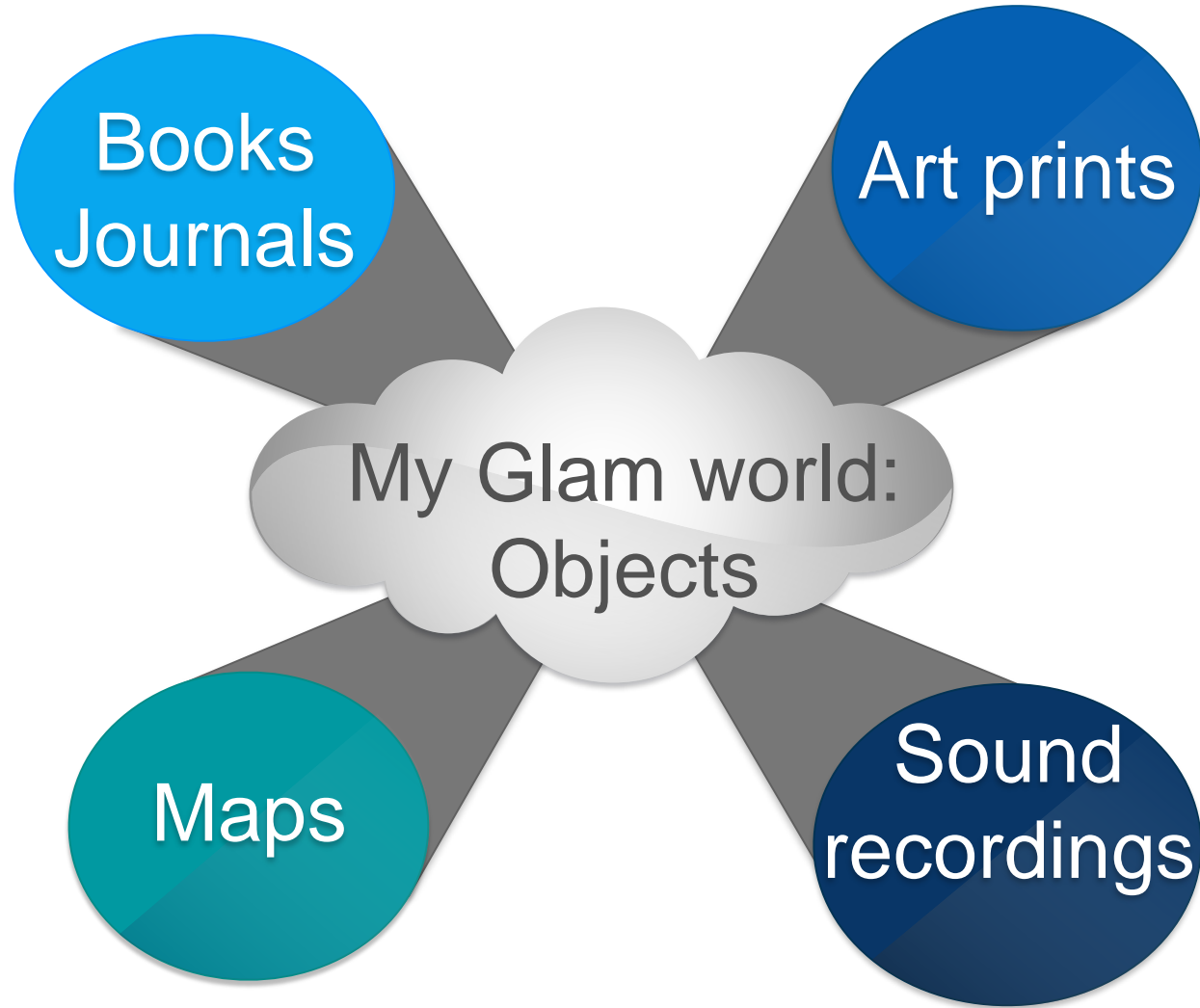


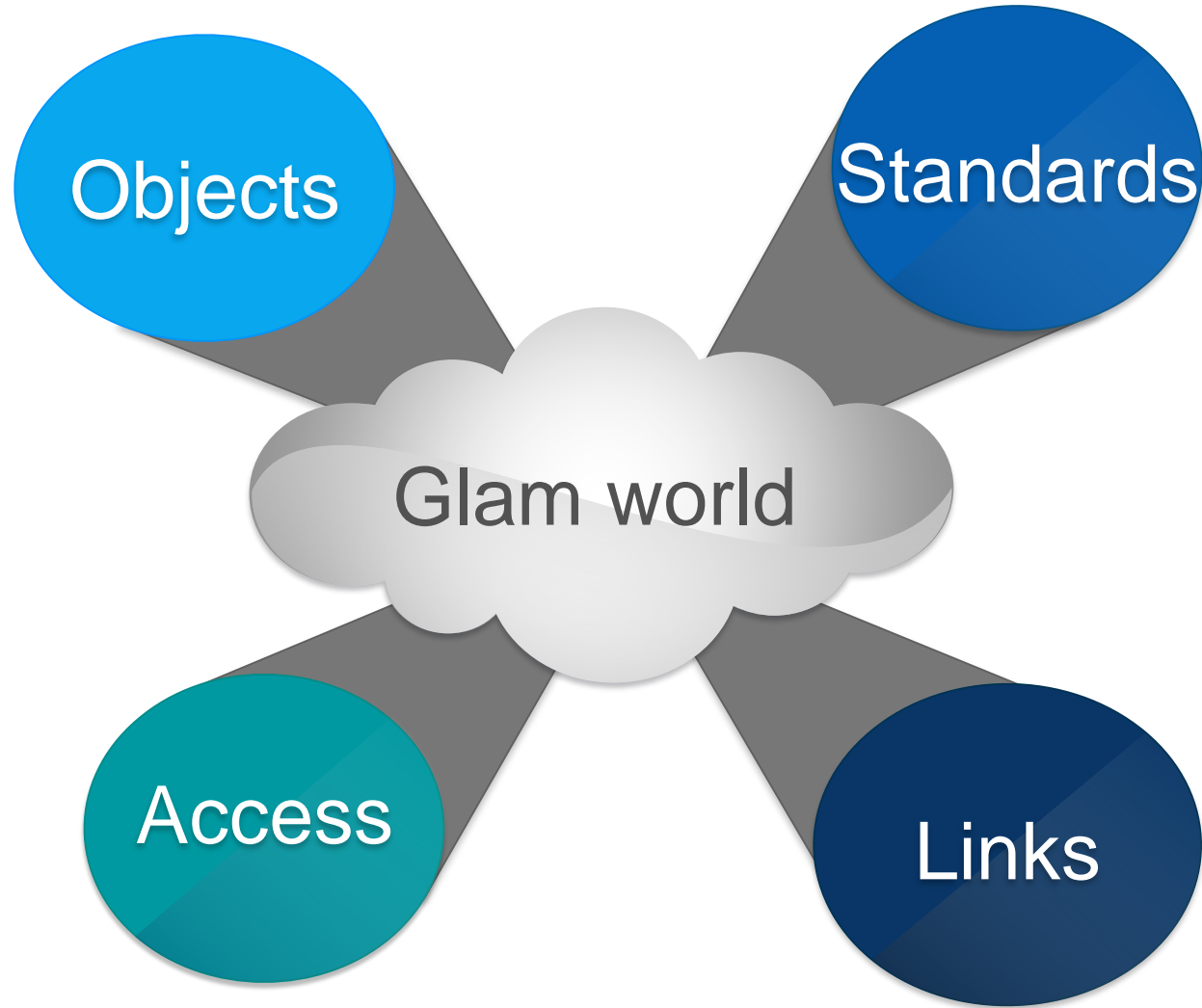
Communities





Galleries, Libraries
Archives, Museums
(GLAM)





GLAM culture

WorldCat

- 440+ million records
- 2.7 billion holdings
- 18,000 libraries
- 13 languages



OCLC
WorldShareTM

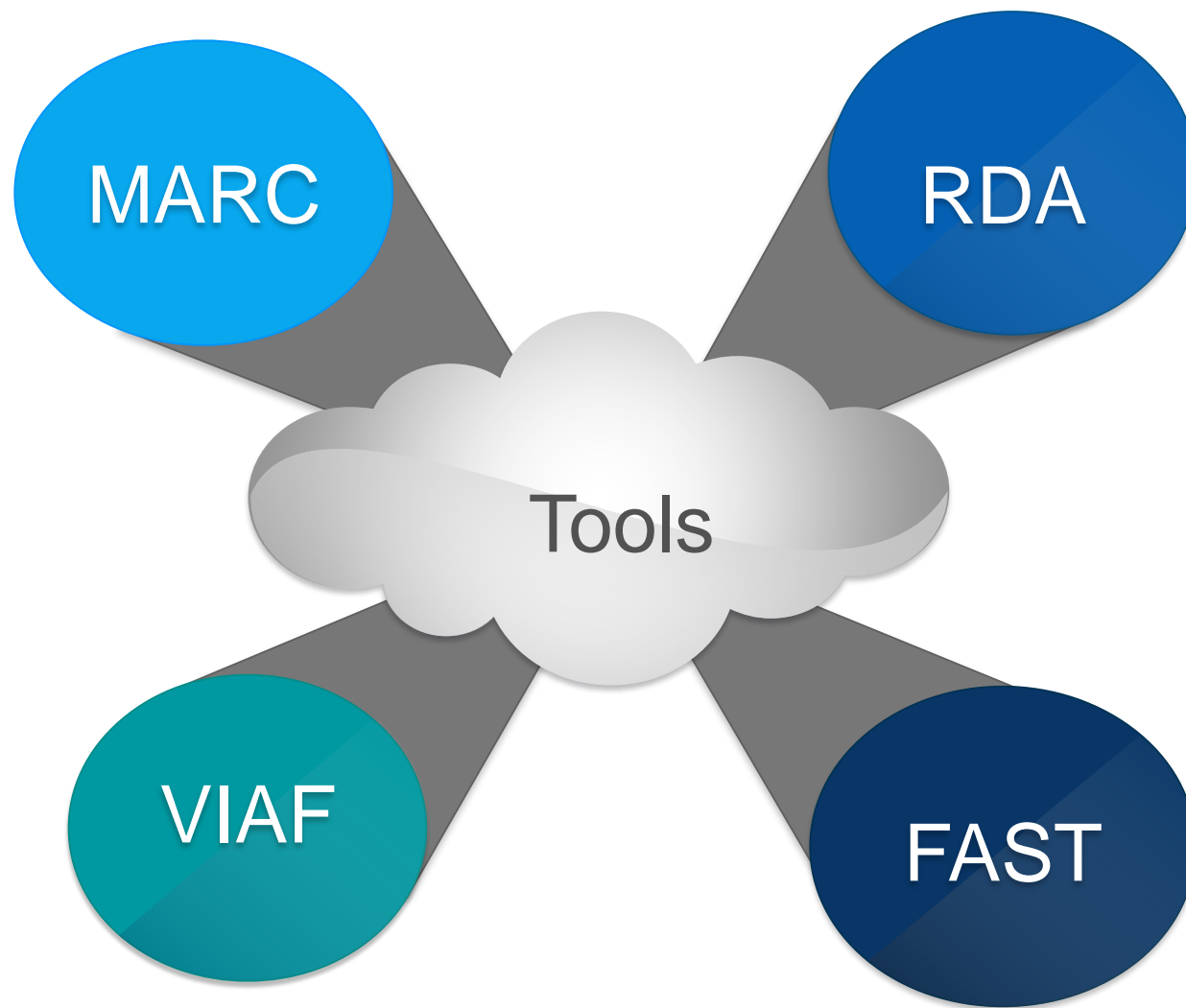
Because what is known must be shared

A global network of libraries



As of 30 December 2018







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ID.LOC.GOV provides both interactive and machine access to commonly used ontologies, controlled vocabularies, and other lists for bibliographic description. To search everything, use the search box below. Or, select from the list below to learn more and search only in that vocabulary.

BIBFRAME

- BIBFRAME Works
- BIBFRAME Instances

Subjects, Thesauri, Classification

- LC Subject Headings (LCSH)
- LC Classification (LCC)
- LC Children's Subject Headings
- LC Medium of Performance Thesaurus for Music (LCMPT)
- Thesaurus for Graphic Materials (TGM)
- AFS Ethnographic Thesaurus
- Subject Schemes
- Classification Schemes

Agents

- LC Name Authority File (LCNAF)
- Cultural Heritage Organizations

Genre

- LC Genre/Form Terms (LCGFT)
- MARC Genre Terms
- Genre/Form Schemes

Languages

- MARC Languages
- ISO639-1 Languages
- ISO639-2 Languages
- ISO639-5 Languages

Geographic

- MARC Countries
- MARC Geographic Areas (GAC)

Cataloging

- Aspect Ratio
- Authentication Action
- Broadcast Standard
- Carriers
- Color Content
- Content Types
- Description Conventions
- Sound Capture and Storage
- Encoding Level
- Font Size
- File Type
- Generation
- Groove Width/Pitch/Cutting
- Identifier Status
- Illustrative Content
- Intended Audience
- Issuance
- Layout
- LC Demographic Group Terms (LCDGT)
- Media Types
- Music Notation
- Notated Music Form
- Playback
- Playing Speed
- Polarity
- Presentation Format
- Production Method
- Projection
- Publication Frequencies
- Recording Medium
- Recording Type
- Reduction Ratio
- Regional Encoding
- Relators
- Relief
- Resource Components
- Scale
- Script
- ...

Ontologies

- BIBFRAME Ontology
- MADS/RDF Ontology
- PREMIS Ontology

Data Types

- Extended Date/Time Format (EDTF)

Preservation Vocabularies

- Preservation Vocab (all)
- Actions Granted
- Agent Type
- Event Outcome
- Preservation Level
- Content Location Type
- Copyright Status
- Cryptographic Hash Functions
- Environment Characteristic
- Environment Function Type
- Environment Purpose
- Environment Registry Role
- Event Related Agent Role
- Event Related Object Role
- Event Type
- Format Registry Role
- Hardware Type
- Inhibitor Target
- Inhibitor Type
- Linking Agent Role Event
- Linking Environment Role
- Object Category
- Preservation Level Role
- Relationship SubType
- Relationship Type
- Rights Basis
- Rights Related Agent Role
- Signature Encoding

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Spinning the semantic web : bringing the World Wide Web to its full potential

Author: [Tim Berners-Lee](#); [Henry Lieberman](#); [James A. Hendler](#); [Dieter Fensel](#)

Publisher: Cambridge ; London : MIT Press, 2005.

Edition/Format: Print book : English [View all editions and formats](#)

Summary: A guide to the Semantic Web, which will transform the Web into a structured network of resources organized by meaning and relationships.

Rating: ☆☆☆☆☆ (not yet rated) [0 with reviews - Be the first](#)

Subjects: [système base connaissance](#),
[traitement langage](#),
[WWW](#)

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root ##
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008 ## 051117s2005###enk#####000#0#eng#d
020 ## \$a 026256212X
020 ## \$a 9780262562126
029 0# \$a ZWZ \$b 099306662
029 1# \$a CHRRO \$b R003877388
040 ## \$a ZWZ \$b fre \$e ncafnor \$c ZWZ \$d OCLCQ \$d CHRRO \$d OCLCQ
245 00 \$a Spinning the semantic web : \$b bringing the World Wide Web to its full potential / \$c ed.by Dieter Fensel, James Hendler, Henry Lieberman and Wolfgang Wahlster ; foreword by Berners-Lee.
260 ## \$a Cambridge ; \$a London : \$b MIT Press, \$c 2005.
300 ## \$a XXII-479 p. ; \$c 23 cm
336 ## \$a texte \$b txt \$2 rdacontent/fre
337 ## \$a sans médiation \$b n \$2 rdamedia/fre
540 ## \$a Ouvrage.
650 #4 \$a système base connaissance.
650 #4 \$a traitement langage.
650 #4 \$a WWW.
650 #4 \$a web sémantique.
650 #4 \$a ontologie.
650 #7 \$a World Wide Web \$v manuel. \$2 rero
650 #7 \$a World Wide Web. \$2 rero
655 #7 \$a [manuel] \$2 rero
700 1# \$a Berners-Lee, Tim, \$e Préface.
700 1# \$a Lieberman, Henry, \$e Editeur scientifique.
700 1# \$a Hendler, James A., \$e Editeur scientifique.
700 1# \$a Fensel, Dieter, \$e Editeur scientifique.
856 4# \$u http://mitpress.mit.edu/catalog/item/default.asp?sid=1D835D74-D88C-4C25-986B-CF4D1D343C26&ttype=2&tid=10516&mode=toc \$z Sommaire

Linked Data

[More info about Linked Data](#)

Primary Entity

<<http://www.worldcat.org/oclc/493262241>> # Spinning the semantic web : bringing the World Wide Web to its full potential

a [schema:Book](#), [schema:CreativeWork](#) ;

library:oclcnum "493262241" ;

library:placeOfPublication <<http://experiment.worldcat.org/entity/work/data/864041200#Place/cambridge>> ; # Cambridge

library:placeOfPublication <<http://dbpedia.org/resource/London>> ; # London

library:placeOfPublication <<http://id.loc.gov/vocabulary/countries/enk>> ;

schema:about <<http://experiment.worldcat.org/entity/work/data/864041200#Topic/ontologie>> ; # ontologie

schema:about <http://experiment.worldcat.org/entity/work/data/864041200#Topic/traitement_langage> ; # traitement langage

schema:about <<http://experiment.worldcat.org/entity/work/data/864041200#Topic/www>> ; # WWW

schema:about <http://experiment.worldcat.org/entity/work/data/864041200#Topic/web_semantique> ; # web sémantique

schema:about <http://experiment.worldcat.org/entity/work/data/864041200#Topic/world_wide_web> ; # World Wide Web

schema:about <http://experiment.worldcat.org/entity/work/data/864041200#Topic/systeme_base_connaissance> ; # système base connaissance

schema:bookFormat [bgn:PrintBook](#) ;

schema:contributor <<http://viaf.org/viaf/107818627>> ; # James A. Hendler

schema:contributor <<http://viaf.org/viaf/85312226>> ; # Tim Berners-Lee

schema:contributor <<http://viaf.org/viaf/7571976>> ; # Dieter Fensel

schema:contributor <<http://viaf.org/viaf/74178499>> ; # Henry Lieberman

schema:datePublished "2005" ;

schema:exampleOfWork <<http://worldcat.org/entity/work/id/864041200>> ;

schema:genre "[manuel]" ;

schema:inLanguage "en" ;

schema:name "Spinning the semantic web : bringing the World Wide Web to its full potential" ;

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schema:publisher <http://experiment.worldcat.org/entity/work/data/864041200#Agent/mit_press> ; # MIT Press

schema:url <<http://mitpress.mit.edu/catalog/item/default.asp?sid=1D835D74-D88C-4C25-986B-CF4D1D343C26&ttype=2&tid=10516&mode=toc>> ;

schema:workExample <<http://worldcat.org/isbn/9780262562126>> ;

<<http://experiment.worldcat.org/entity/work/data/864041200#Topic/ontologie>> # ontologie

a [schema:Intangible](#) ;
schema:name "ontologie" ;

.

<<http://viaf.org/viaf/107818627>> # James A. Hendler

a [schema:Person](#) ;
schema:familyName "Hendler" ;
schema:givenName "James A." ;
schema:name "James A. Hendler" ;

.

<<http://viaf.org/viaf/74178499>> # Henry Lieberman

a [schema:Person](#) ;
schema:familyName "Lieberman" ;
schema:givenName "Henry" ;
schema:name "Henry Lieberman" ;

.

<<http://viaf.org/viaf/7571976>> # Dieter Fensel

a [schema:Person](#) ;
schema:familyName "Fensel" ;
schema:givenName "Dieter" ;
schema:name "Dieter Fensel" ;

.

<<http://viaf.org/viaf/85312226>> # Tim Berners-Lee

a [schema:Person](#) ;
schema:familyName "Berners-Lee" ;
schema:givenName "Tim" ;
schema:name "Tim Berners-Lee" ;

.

<<http://worldcat.org/isbn/9780262562126>>

a [schema:ProductModel](#) ;
schema:isbn "026256212X" ;
schema:isbn "9780262562126" ;

.

Content-negotiable representations

[Turtle](#) (text/turtle)

[JSON-LD](#) (application/ld+json)

[RDF/XML](#) (application/rdf+xml)

GLAM as an enabler for LOD

- History of electronic metadata/machine linking
- Shared international standards
 - Content tags
 - Rules for describing content
 - Rules for access

GLAM culture

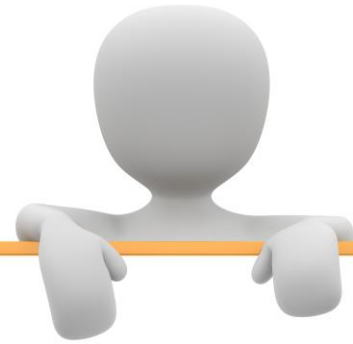
20 billion RDF triples

- WorldCat
- VIAF
- FAST
- ISNI
- DDC

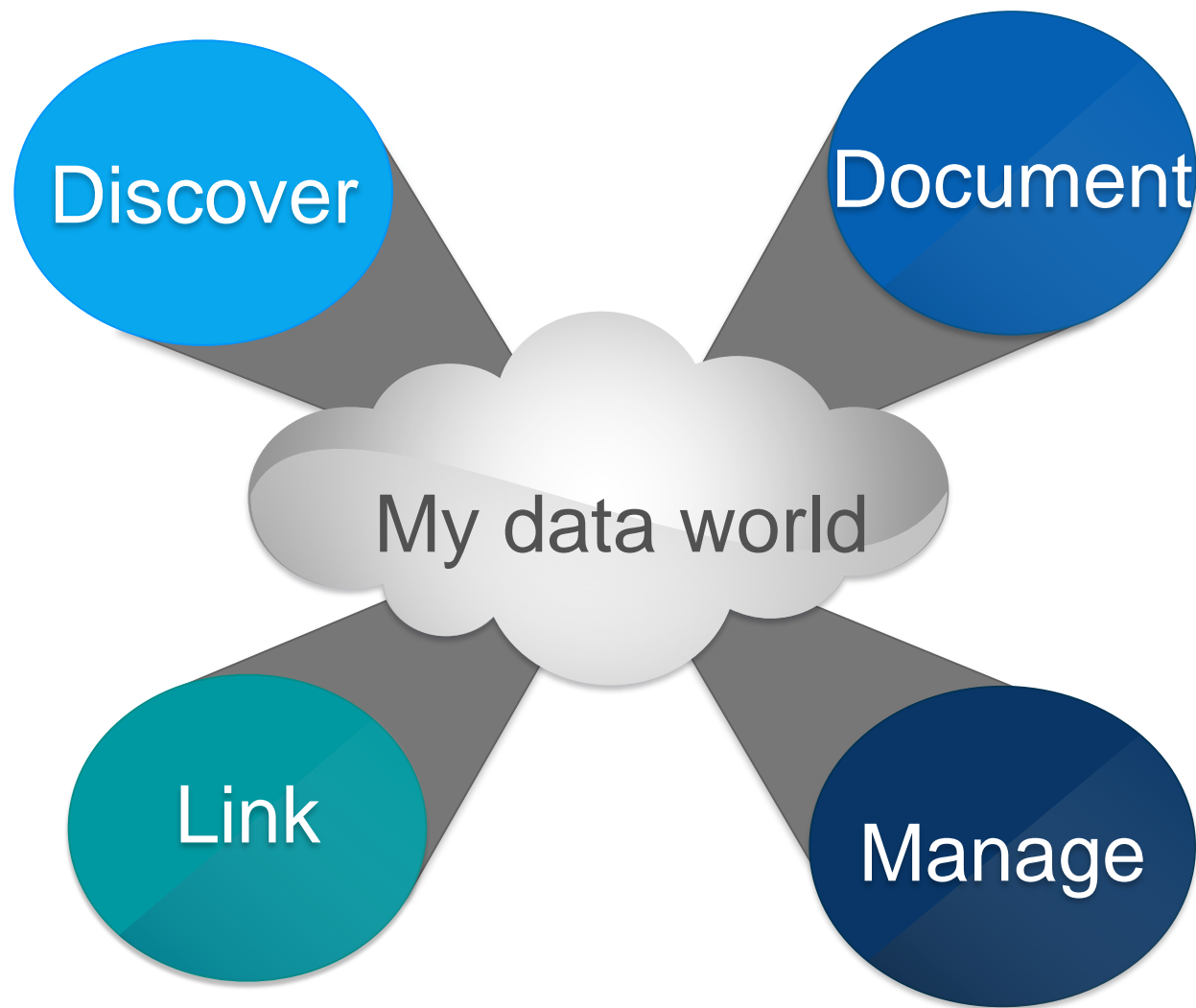


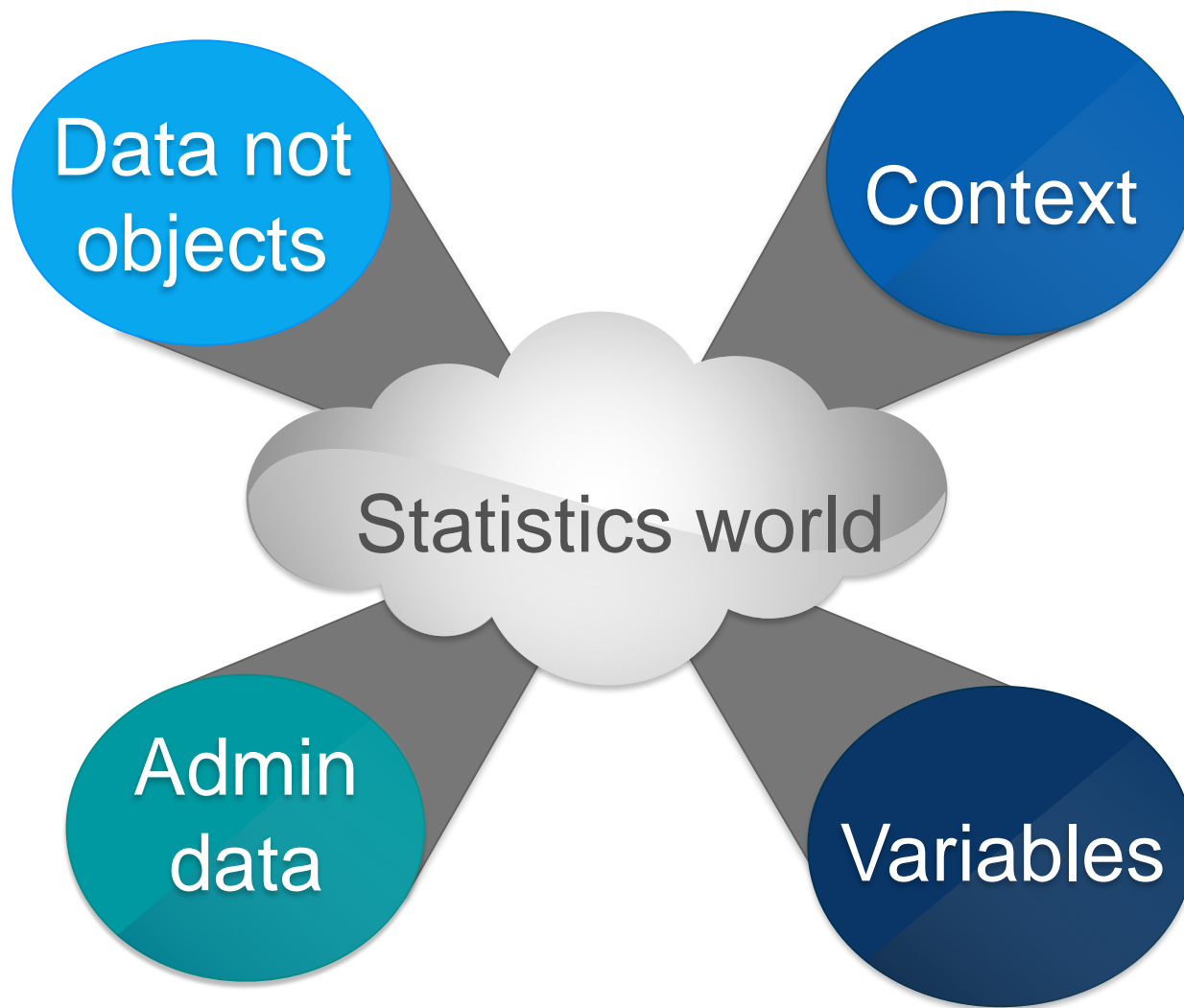
OCLC
WorldShareTM

Because what is known must be shared



Statistics





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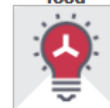
Agriculture,
fisheries,
forestry and
food



Economy
and finance



Education,
culture and
sport



Energy



Environment



Government
and public
sector



Health

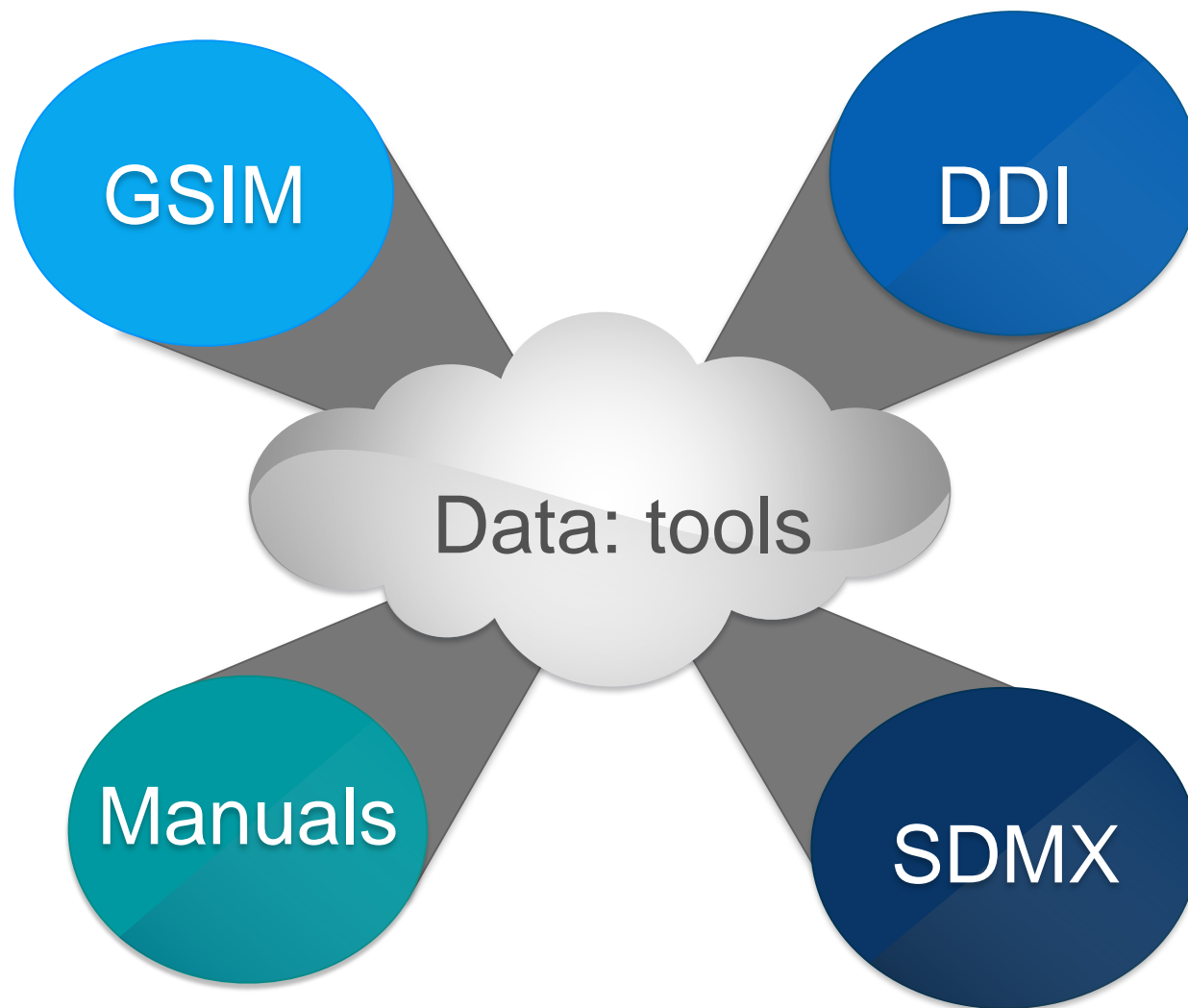


International
issues



Justice, legal
system and
public safety





```

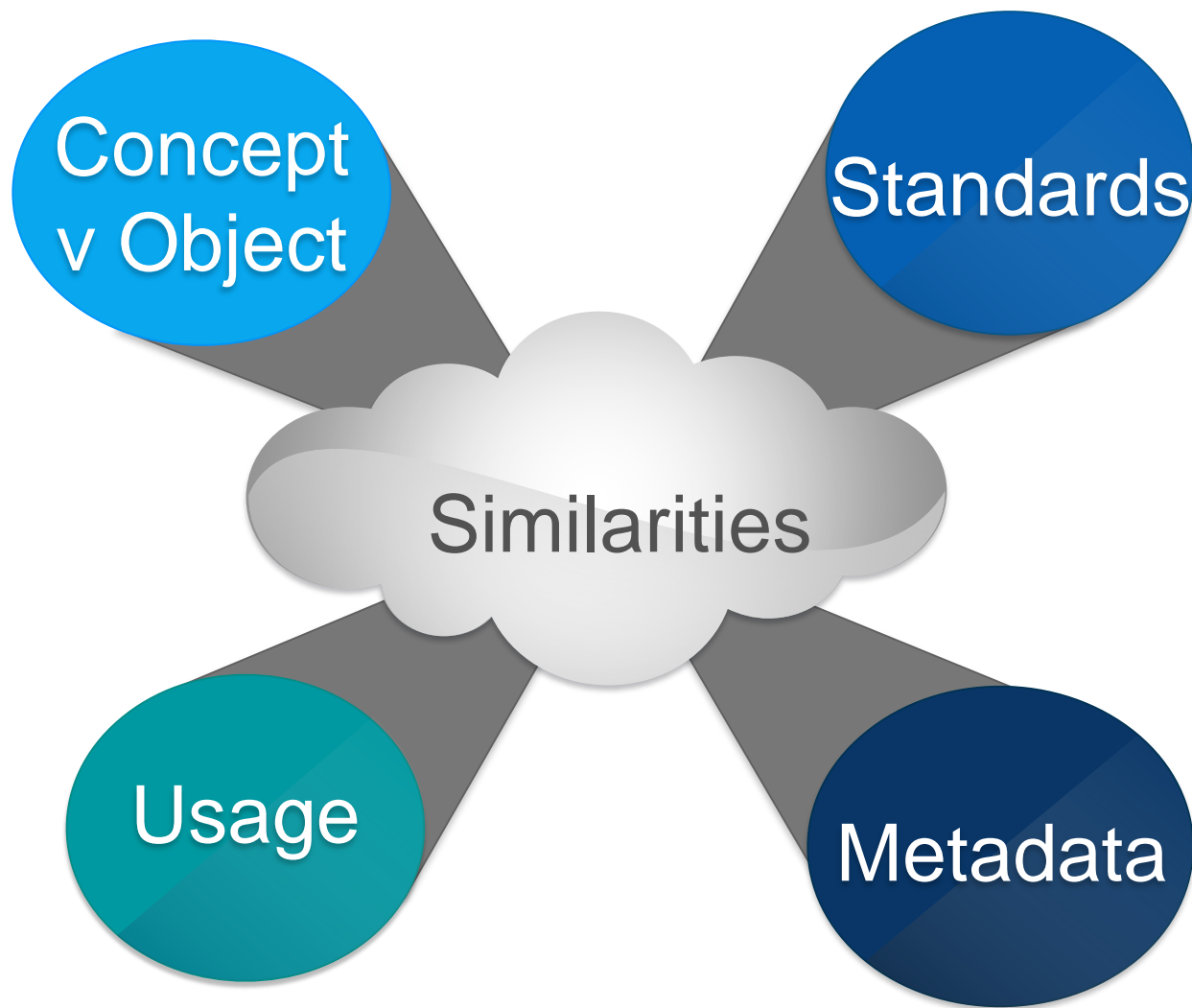
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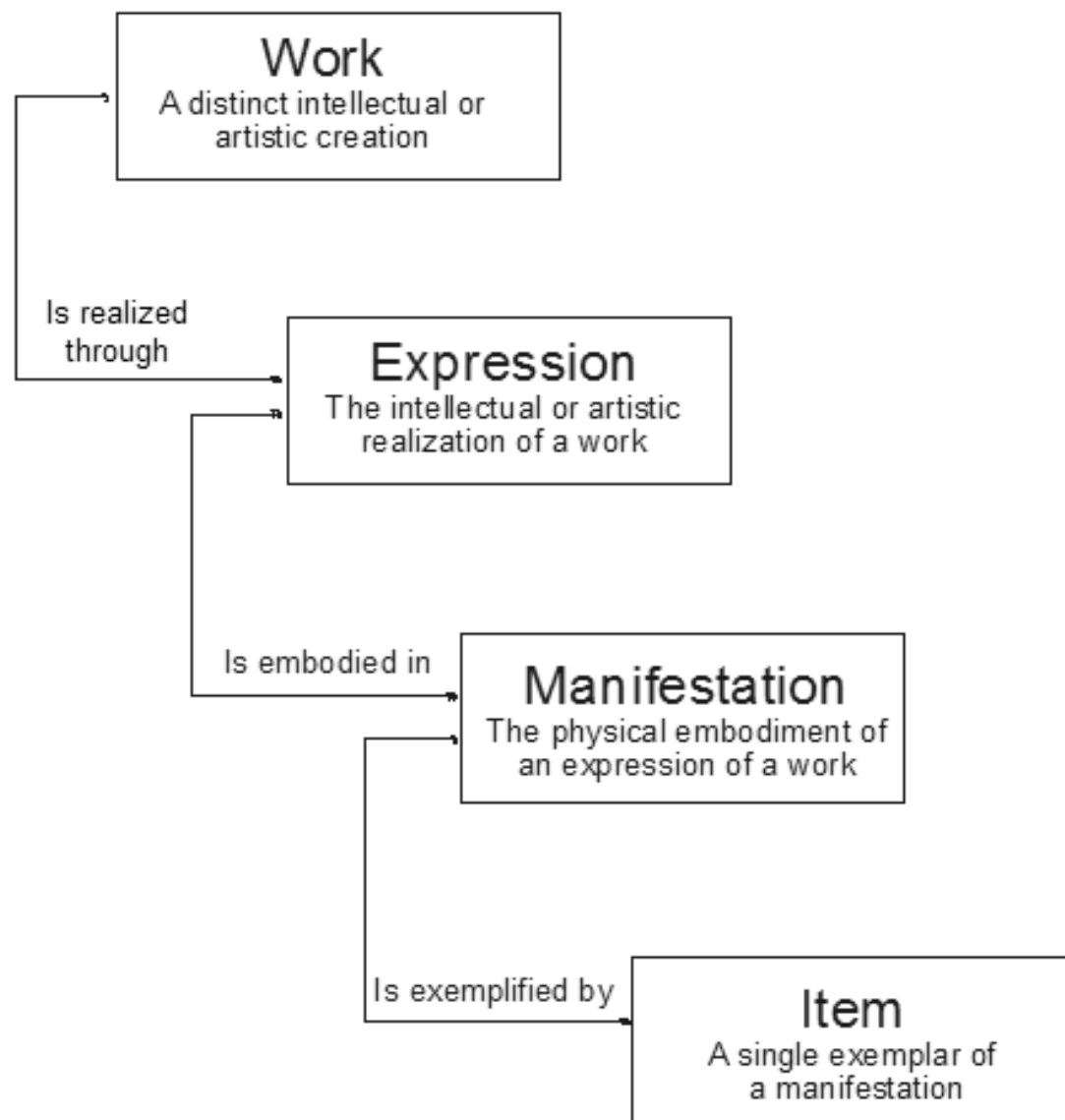
Statistics and LOD

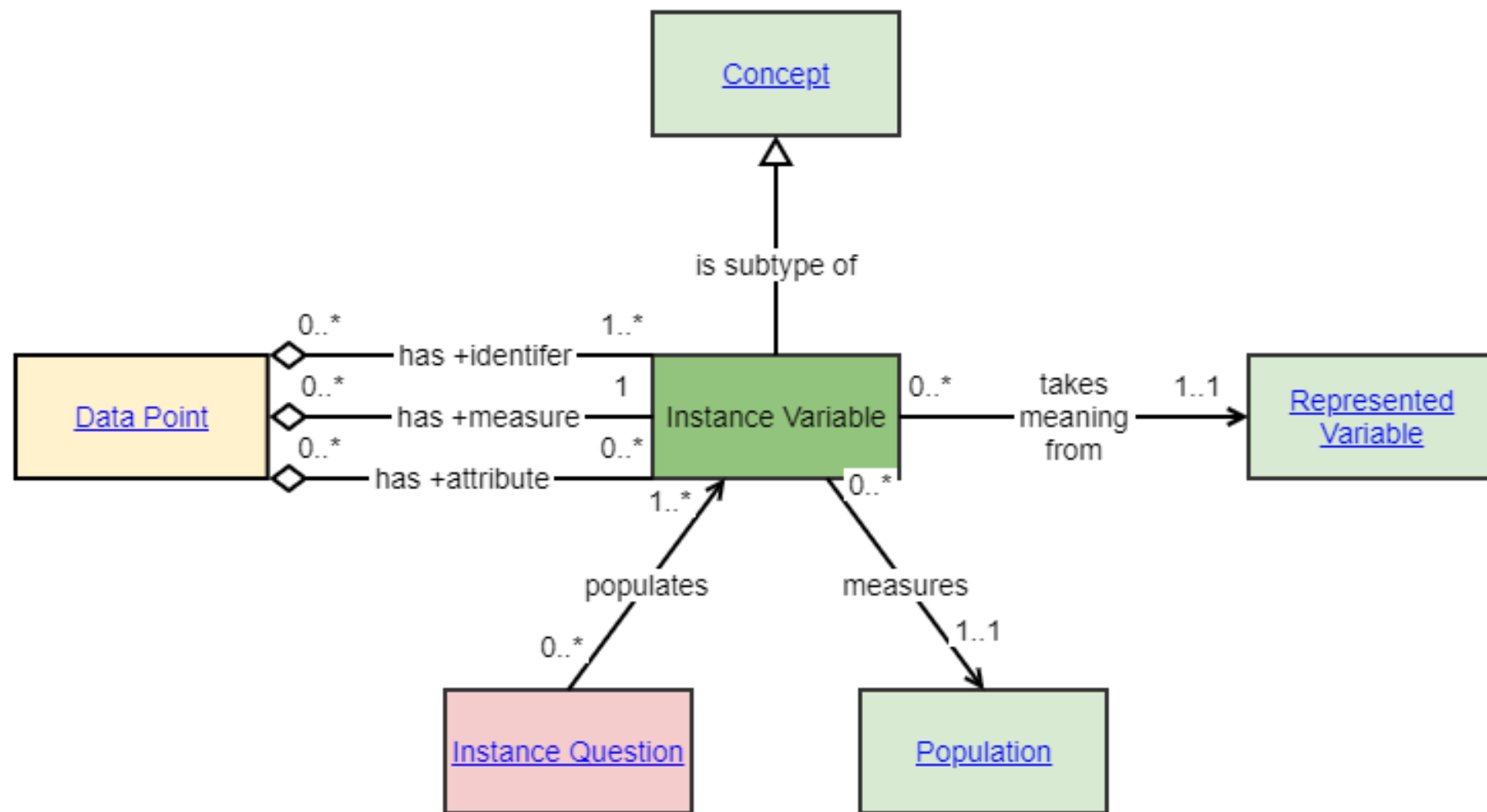
- Confined to a controlled sets of data
- Not as much standardisation
 - Dublin core v DDI
 - Not as much contextual information





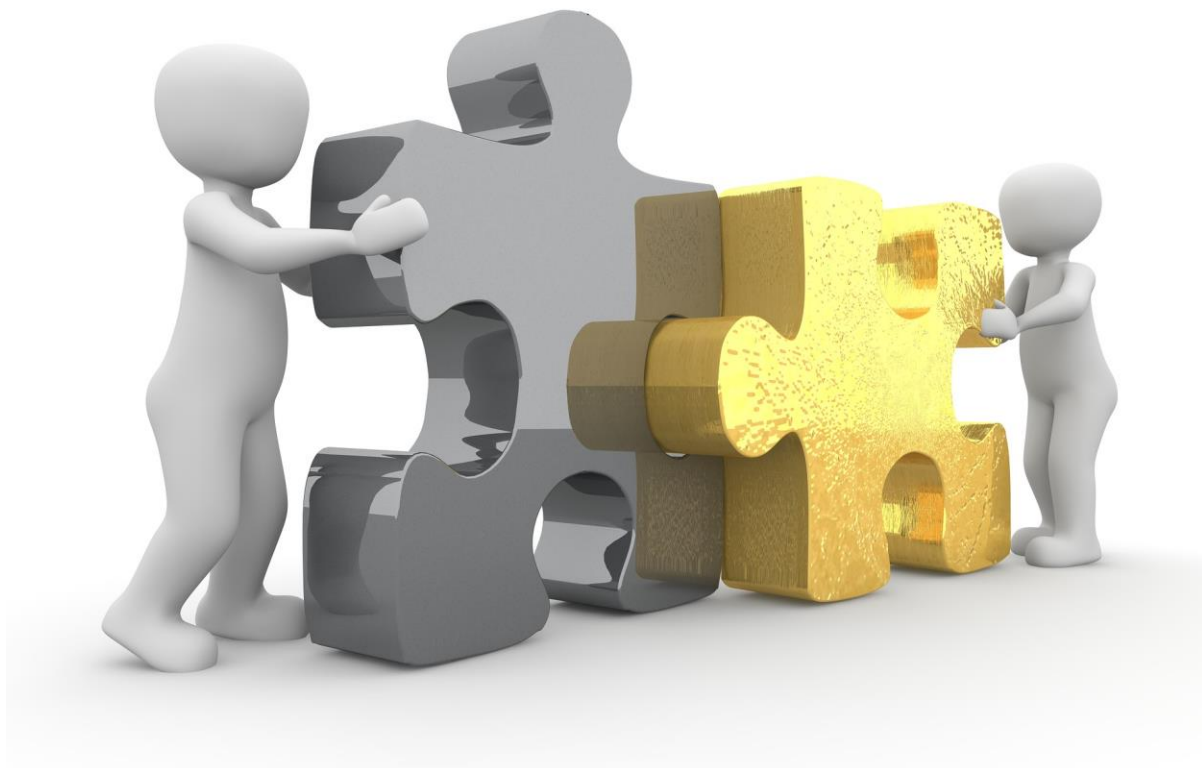






Standards

GLAM world	Statistics world
MARC	SDMX (not necessarily international), DDI
RDA	DDI
FAST	No international equivalent, some Conceptual ontologies
VIAF	No equivalent





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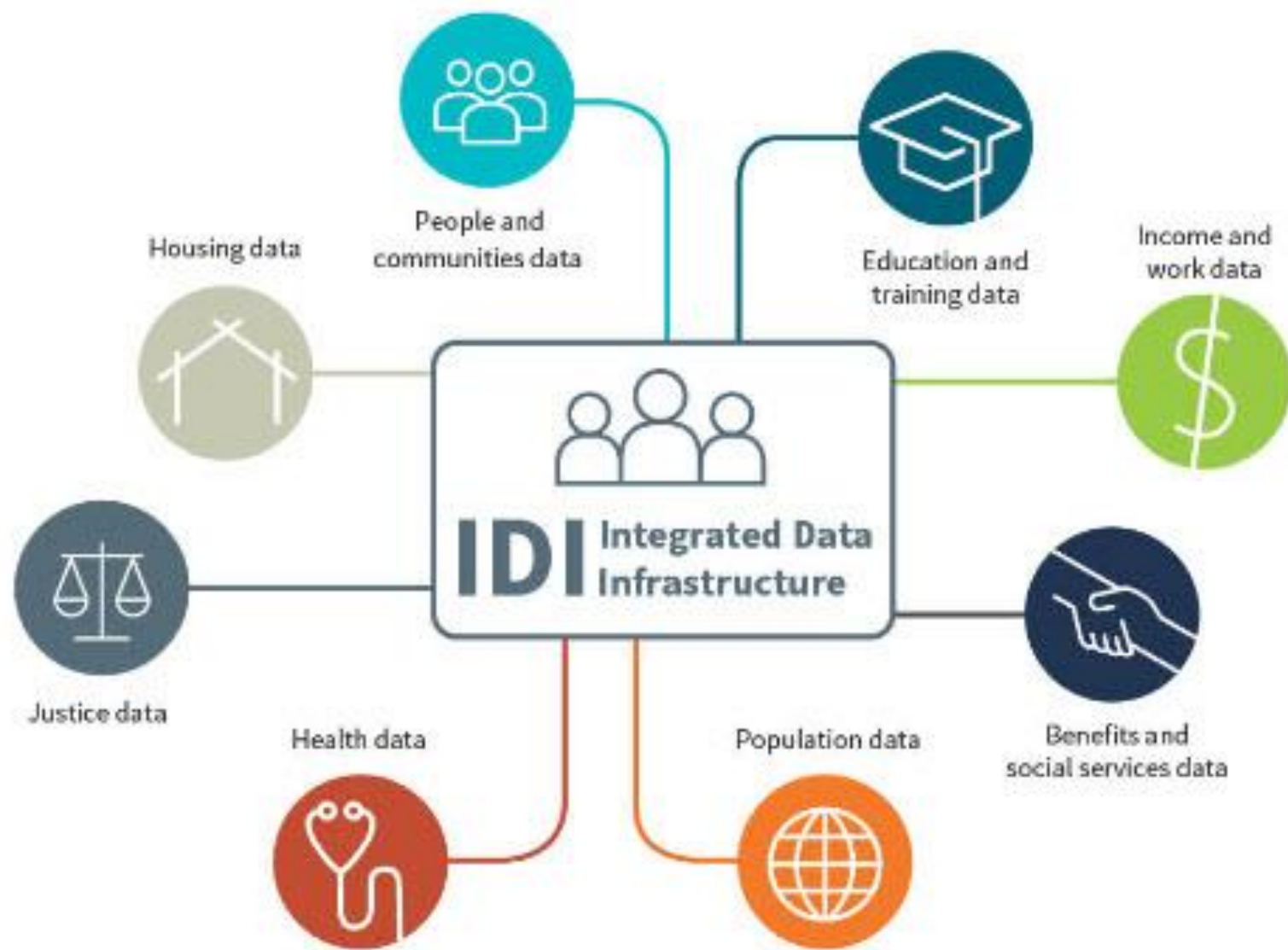
New Collection: Torpedo Bay Navy Museum Medal Display



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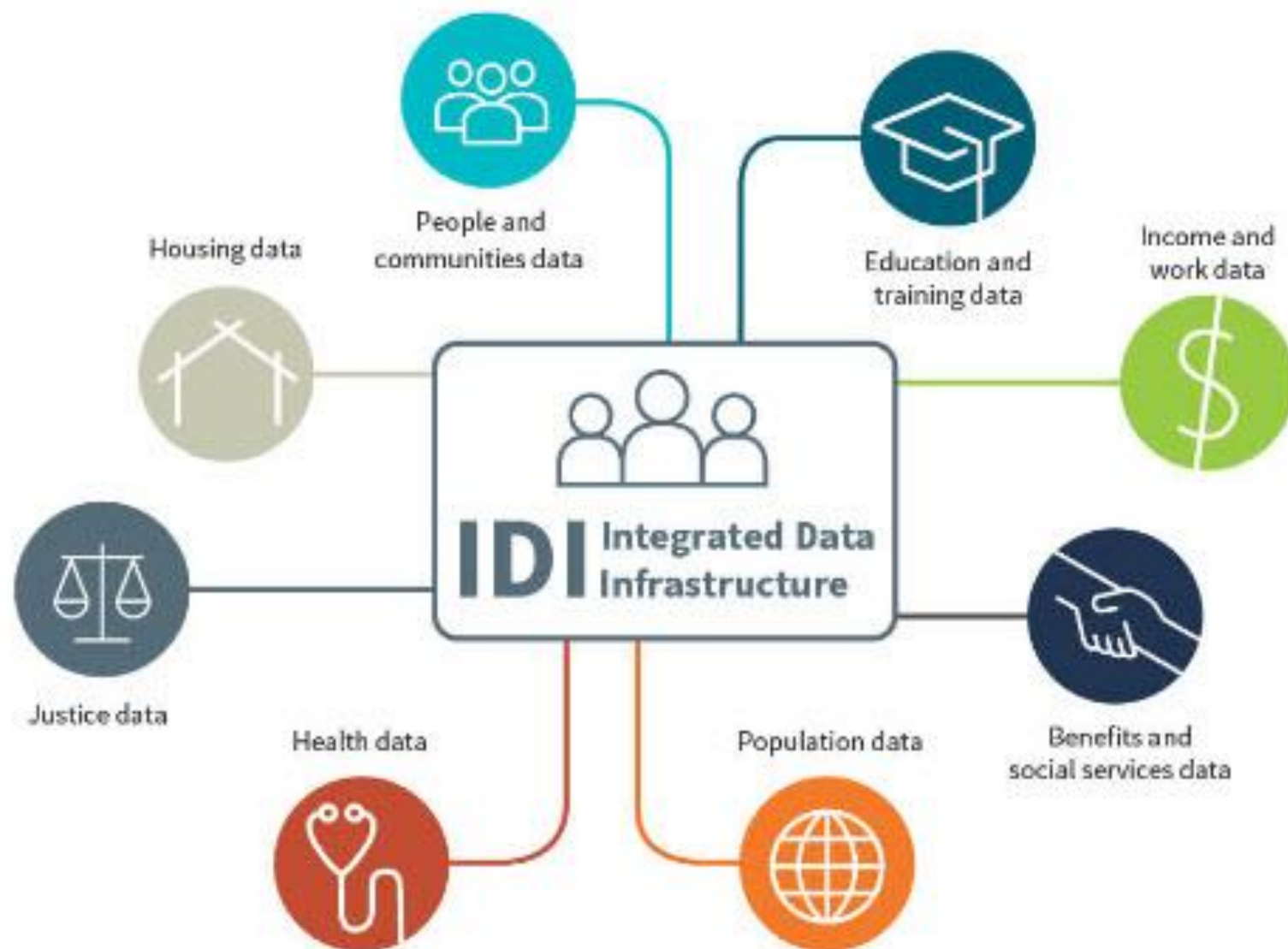
Filter by **Use commercially** to show results that may be suitable for commercial use, without further permission. You normally need to credit the creator or owner, and you should always check the content partner's website to confirm the specific terms of use.

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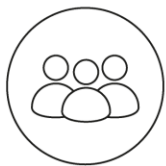
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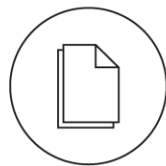
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The five safes framework for the IDI



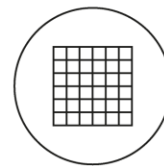
Safe people



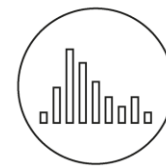
Safe projects



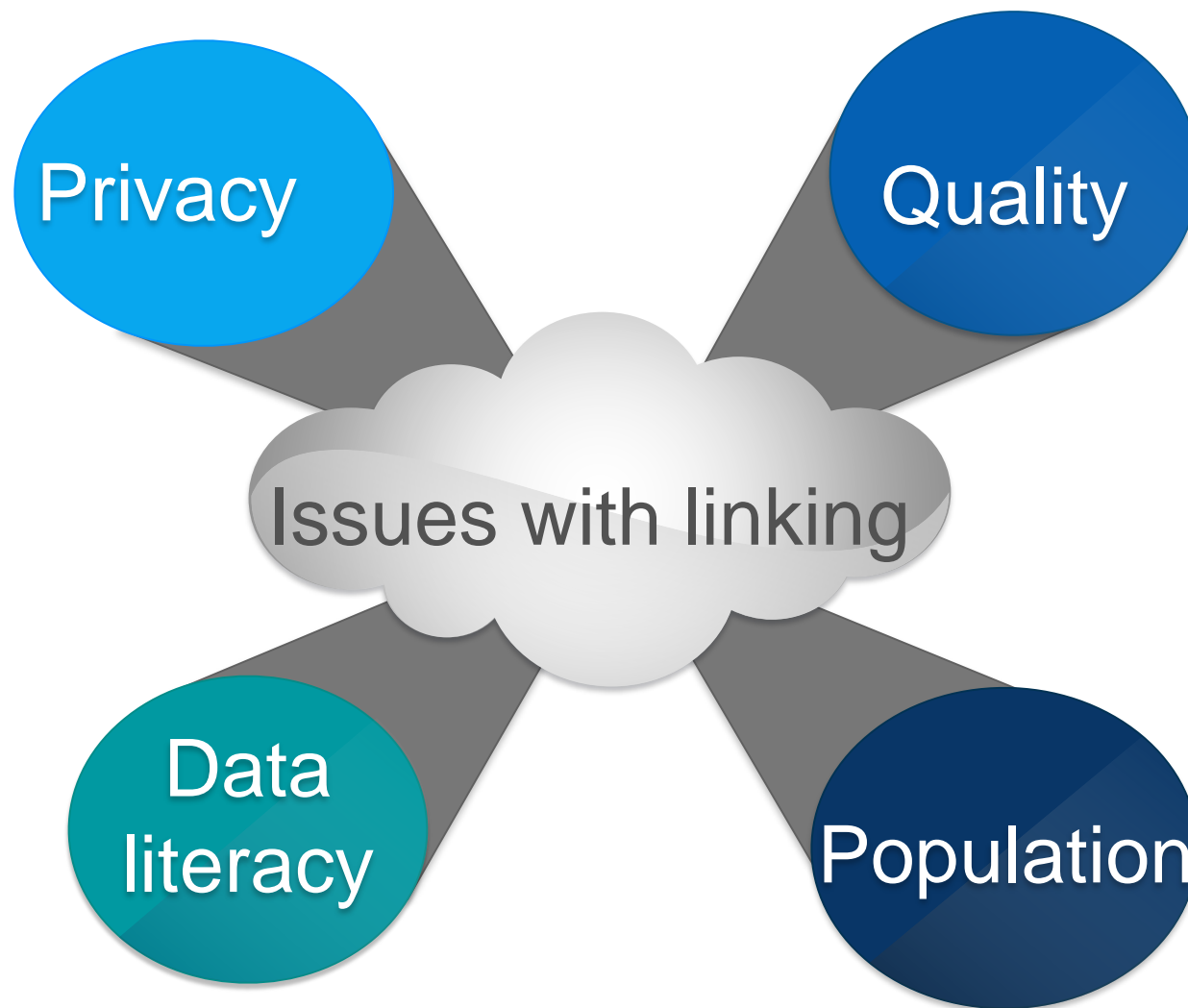
Safe settings



Safe data

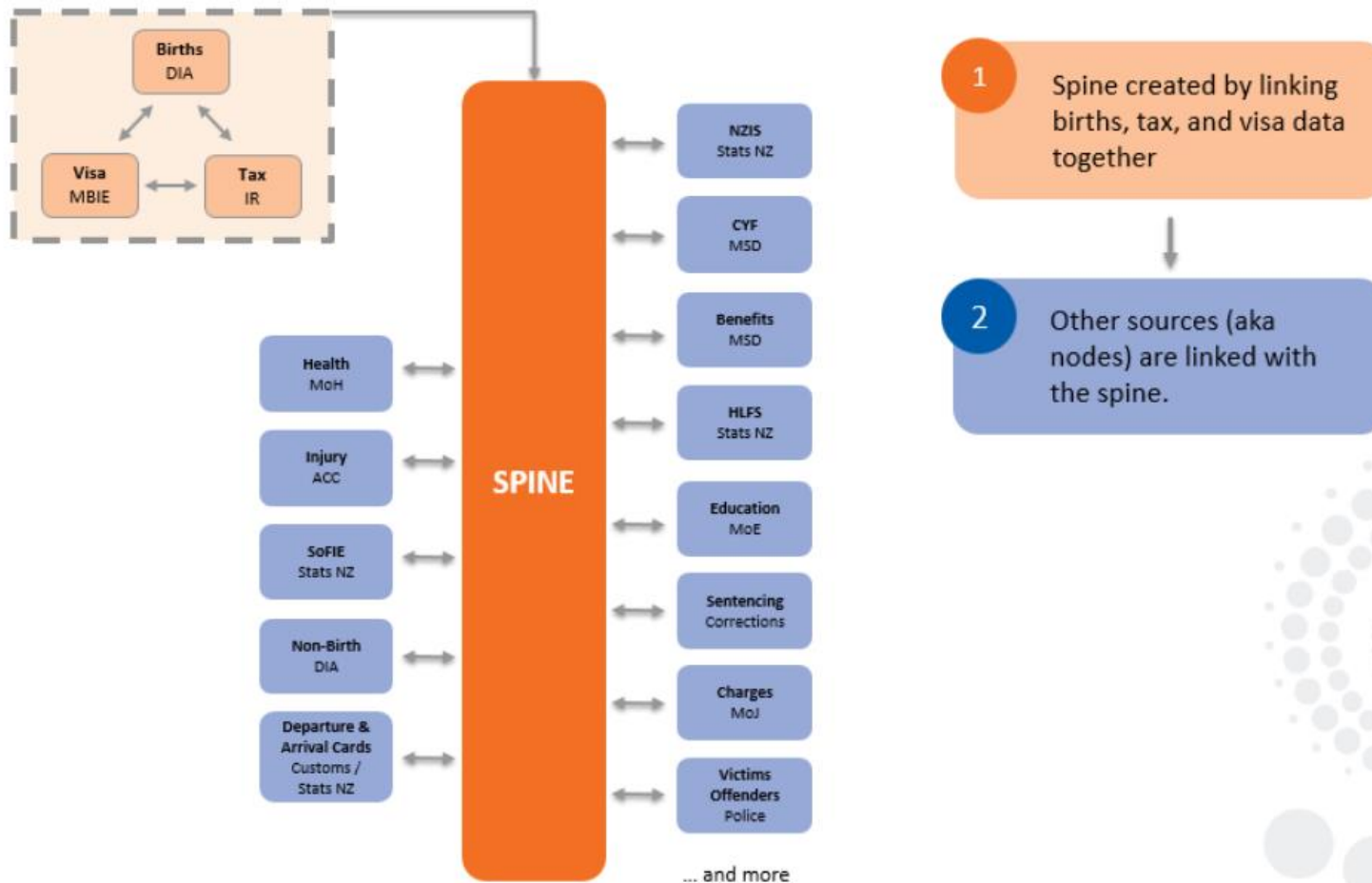


Safe output



Mitigation behind the scenes

Linking datasets together



Mitigation by limiting access

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TRANSLATE



Mitigation by linking to content





Child poverty statistics provide estimates of low income and material hardship rates for measures listed in the Child Poverty Reduction Act 2018.

Key facts and data limitations

- Statistics in this release will be used as baseline rates by Government to set 3- and 10-year targets for reducing child poverty for the three primary measures specified in the Child Poverty Reduction Act 2018 (the Act).
- We used additional data sources and methodologies to produce estimates for the years 2017/18 and earlier that are as robust as possible for the provision of baseline estimates.

Data and methodology caution

The HES is a random sample survey of between 3,000 and 5,500 households, of which around one third are households with dependent children. It is well suited and delivers valuable information for purposes such as the overall distribution of household income and material wellbeing, and relativities between groups. However, when the focus is on very short-term changes, especially year-on-year or when more precision is required in a given year, the current HES is not able to deliver robust results given its relatively small sample size.

This ensured that the child poverty estimates released for 2017/18 are robust enough for using as baselines for setting 3- and 10-year targets.

It is not possible to provide further breakdowns for the estimates published in the 2 April 2019 release. In early 2020, we plan to publish estimates at a regional level and by ethnicity, based on results from the larger HES of 20,000 households.

A longer timeseries for all measures can be found in the Excel tables.


Definitions and metadata

[Measuring child poverty: Concepts and definitions](#) and its associated papers explain the terms used in calculating child poverty measures in New Zealand.

[Child poverty statistics: Technical appendix: 2017/18](#) sets out the methodology we have used to prepare robust estimates of New Zealand's child poverty estimates for the 2017/18 year and back-series.


[Child Poverty Reduction Act 2018](#) lists 10 child poverty measures and was introduced to help achieve a


Mitigation by limiting data





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Adequate heating, cooling, lighting and energy to power appliances are essential services. These are needed to guarantee a decent standard of living and health. However, more... [... more](#) 



Author

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[Eurostat](#) (9)

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[Alexander Kleibrink](#) (2)

[DG Energy](#) (2)

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[DEMO](#) (3)

Data Source

[Eurostat](#) (21)

[Multiple data sources](#) (14)

[European Parliament](#) (13)

[Multiple data sources](#) (13)


[EUR-Lex](#) (7)

[Joint Research Centre \(JRC\)](#) (6)


[CORDIS](#) (4)


[TED \(Tenders Electronic Daily\)](#) (4)


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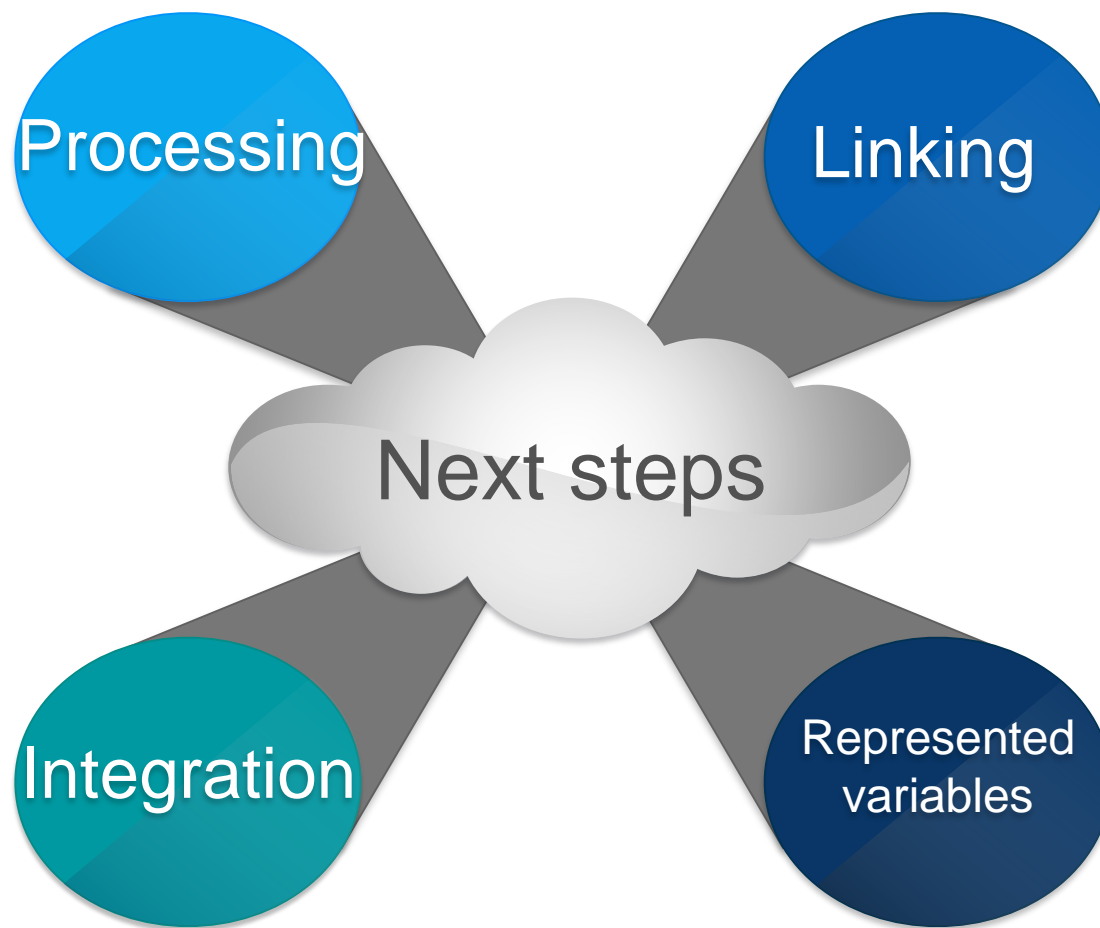
Author
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European Environment Agency (EEA) (2)
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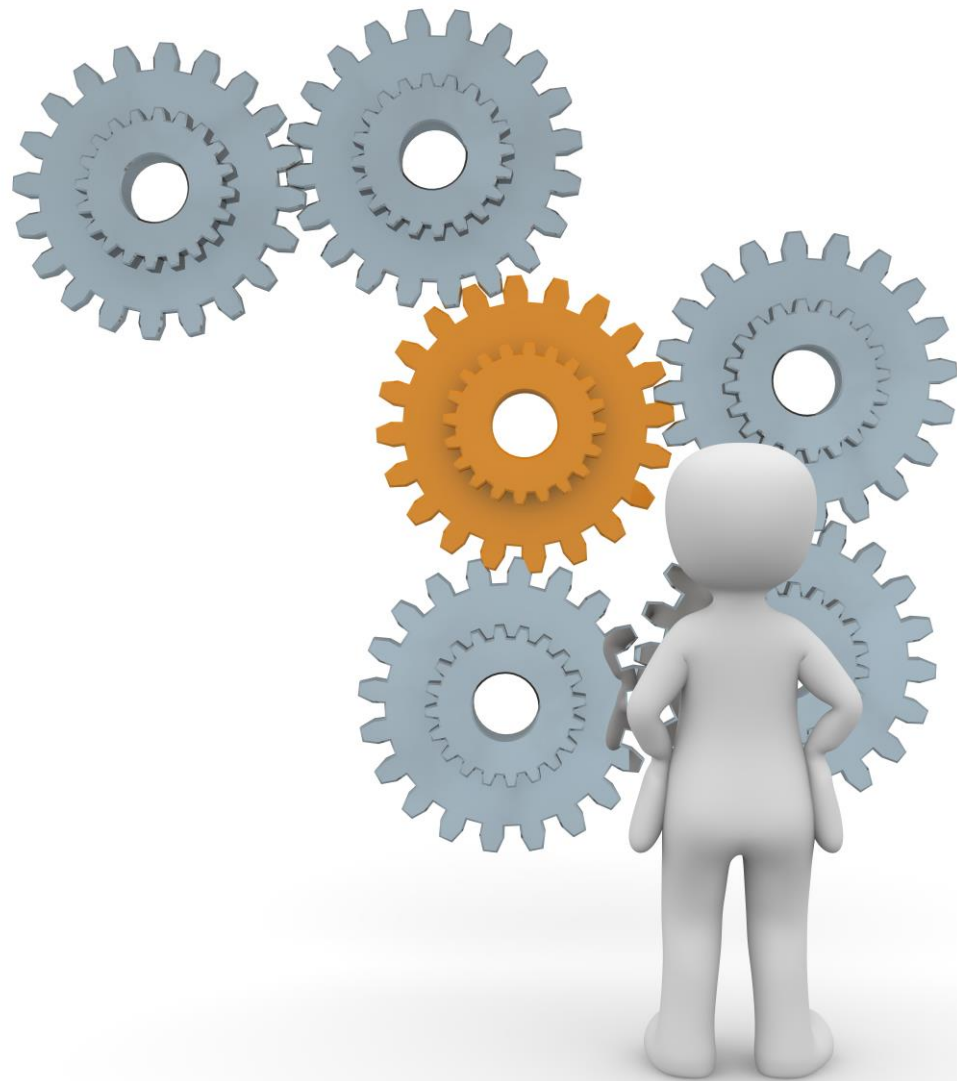
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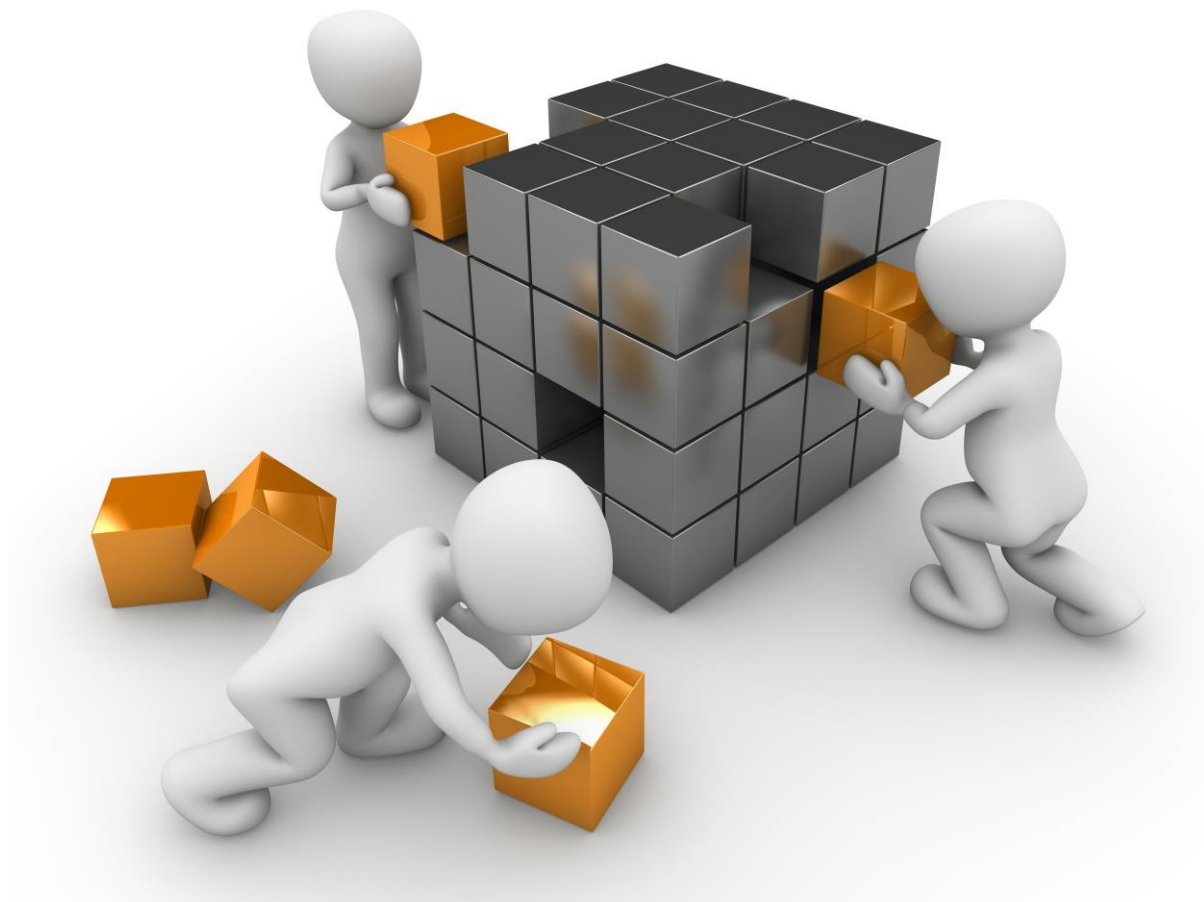
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Joint Research Centre (JRC) (6)
CORDIS (4)
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European Food Safety Authority (3)
H2020 (3)

Extra context is needed for data. It needs to be stored where it can be accessed by machines and returned with a data search









- [-] [📁] Overseas Merchandise Trade
 - [+] [📁] Category Sets (0)
 - [-] [📁] Concept Sets (1)
 - [+] [📁] Overseas Merchandise Trade concepts
 - [-] [📁] Data Collections (17)
 - [+] [📁] Overseas Merchandise Trade
 - [+] [📁] Overseas Merchandise Trade: April 2016
 - [+] [📁] Overseas Merchandise Trade: August 2015
 - [+] [📁] Overseas Merchandise Trade: August 2016
 - [+] [📁] Overseas Merchandise Trade: December 2015
 - [+] [📁] Overseas Merchandise Trade: February 2016
 - [+] [📁] Overseas Merchandise Trade: January 2016
 - [+] [📁] Overseas Merchandise Trade: July 2015
 - [+] [📁] Overseas Merchandise Trade: July 2016
 - [+] [📁] Overseas Merchandise Trade: June 2015
 - [+] [📁] Overseas Merchandise Trade: June 2016
 - [+] [📁] Overseas Merchandise Trade: March 2016
 - [+] [📁] Overseas Merchandise Trade: May 2016
 - [+] [📁] Overseas Merchandise Trade: November 2015
 - [+] [📁] Overseas Merchandise Trade: October 2015
 - [+] [📁] Overseas Merchandise Trade: September 2015
 - [+] [📁] Overseas Merchandise Trade: September 2016
 - [+] [📁] Instruments (0)
 - [-] [📁] Population Sets (1)
 - [+] [📁] Overseas Merchandise Trade
 - [-] [📁] Variable Sets (1)
 - [+] [📁] Overseas Trade Output variables (published)



[📁] Overseas Merchandise Trade



Data Dictionary

Abstract

Overseas Merchandise Trade statistics provide statistical information on the importing and exporting of merchandise goods between New Zealand and other countries. Merchandise trade includes goods which add to or subtract from the material resources in New Zealand as a result of their movement in or out of the country. Data is obtained from export and import entry documents lodged with the New Zealand Customs Service (NZCS).

Purpose

The purpose of Overseas Merchandise Trade statistics is to provide statistical information on the importing and exporting of merchandise goods between New Zealand and other countries

Studies

[📁] Overseas Merchandise Trade: September 2016

Publication

- [📄] Methods of transporting imported and exported goods
- [📄] Investigating how overseas merchandise trade data can change after publication
- [📄] Why overseas merchandise trade data can change
- [📄] How overseas merchandise trade confidentiality is applied
- [📄] Harmonised System 2012 and trade statistics
- [📄] Ways of looking at New Zealand merchandise trade data using different economic classifications
- [📄] Overseas Merchandise Trade – Information releases

☐ Benefits and social services data (IDI)

- ☐ Classifications (1)
- ☐ Concept Sets (0)
- ☐ Data Collections (6)
- ☐ Data Files (27)
- ☐ Data Layouts (10)
- ☐ Questionnaires & Forms (0)
- ☐ Quality Statement Sets (0)
- ☐ Question Sets (0)
- ☐ Population Sets (0)
- ☐ Variable Groups (0)
- ☐ Variable Sets (17)

Benefits and social services data (IDI)



Series

- IDI benefits (MSD)
- IDI youth services
- IDI children's action plan (CYF)
- IDI working for families (WFF)
- IDI Child, Youth and Family data (CYF)
- IDI student loans and allowances from StudyLink
- IDI ACC injury claims
- IDI student loans and allowances from Inland Revenue. Consolidated data extract (CDE)

Studies

- IDI youth services February 2017
- IDI working for families (WFF) September 2015
- IDI student loans and allowances from StudyLink September 2015
- IDI ACC injury claims June 2015
- IDI Child, Youth and Family data (CYF) June 2015
- IDI student loans and allowances from Inland Revenue October 2015

Metadata Packages

Research

- Research using Benefits and social services data

Search Terms:

MAA2013-16 ✕

Records 1-14 of 14

< 1 >



Citizen pathways through human services [MAA2013-16]

Benefits and Social Services;
2013
New Zealand Treasury



Impact of Tertiary Study on the Labour Market Outcomes of Low-qualified School Leavers, The

Benefits and Social Services
2015
New Zealand Treasury



Impact of Sentencing on Offenders' Future Labour Market Outcomes and Re-offending - Community Work Versus Fines, The

Benefits and Social Services
2015
New Zealand Treasury



Characteristics of children at greater risk of poor outcomes as adults

Benefits and Social Services
2016
New Zealand Treasury

Characteristics of children at risk

Survey
Administration
Recession Experience
Health
Education, Occupation, and Marital Status
Household Roster and Children
Caregiving
Living Arrangements
Race and Ethnicity
Life Satisfaction
Life Satisfaction
Self-Rated Societal Contribution
Disappointed by Achievements
Self-Description
Your Health
Health Questions for Women
Health Insurance
Parent's Health
Personal Beliefs
Work
Finances
Community Involvement
Your Neighborhood
Social Networks
Children
Marriage or Close Relationship
Sexuality
Religion and Spirituality
Discrimination
Childhood and Race
Life Overall
Childhood Family Background
Images of Life Change
Psychological Turning Points
Daily Diary
Cognitive
Neuroscience

		M1P1	M2P1	M3P1	MKE1	MKE2	MRP1	MKER
	How satisfied with life now	A1PD1	B1PG1	C1PG1	BACG1	CACG1	RA1PG1	RAACG1
	Control of life in general	A1PD2	B1PG2	C1PG2	BACG2	CACG2	RA1PG2	RAACG2
	Satisfied with self	A1PD3	B1PG3	C1PG3	BACG3	CACG3	RA1PG3	RAACG3
	Satisfied with life before recession			C1PG1A		CACG1A	RA1PG1A	RAACG1A
	Rate contribution to others	A1PD8	B1PG4	C1PG4	BACG4	CACG4	RA1PG4	RAACG4
	Disappointed with achievements	A1PD9	B1PG5	C1PG5	BACG5	CACG5	RA1PG5	RAACG5
	Level of agreement to D9	A1PD9A	B1PG5A	C1PG5A	BACG5A	CACG5A	RA1PG5A	RAACG5A
	Outgoing	A1PD4	B1PG6	C1PG6	BACG6	CACG6	RA1PG6	RAACG6
	Worrying	A1PD5	B1PG7	C1PG7	BACG7	CACG7	RA1PG7	RAACG7
	Curious	A1PD6	B1PG8	C1PG8	BACG8	CACG8	RA1PG8	RAACG8
	Optimistic	A1PD7	B1PG9	C1PG9	BACG9	CACG9	RA1PG9	RAACG9

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UC San Diego

statistics



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statistics x

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20 per page ▼

Advanced Search



[Mexico's national fisheries statistics](#)

Collection: dataMares: Fisheries

Name: Scripps Institution of Oceanography; Giron-Nava, Alfredo; Mascareñas-Osorio, Ismael; Gulf of California Marine Program

Date: 2018

Topic: Fisheries

Note: Mascareñas Osorio, Ismael; Giron-Nava, Alfredo; Aburto-Oropeza, Octavio (2018). Mexico's national fisheries statistics. In dataMares: Fisheries. UC ...

Format: data



[Family statistics \(S-57\)](#)

Collection: Leo Szilard Papers

Date: between 1898 and 1998

Format: text



[Golding, San Diego Mayor Susan - False statistics.](#)

Collection: Herman Baca Collection

Date: 1986

Format: text



[Sign aboard the D/V Glomar Challenger \(ship\) giving the purpose, accomplishments, and updated vital statistics for the Deep Sea Drilling Project. Man with black baseball cap is Lloyd Dill, the captain of the ship. 1977.](#)

Collection: Scripps Institution of Oceanography Photographs

Name: Deep Sea Drilling Project; Dill, Lloyd; Malcolm George; McCoy, R.

Date: 1977

Topic: Scientific Expeditions

Format: image

Final thoughts

It is easier to create semantic links when:

- the resource is an object rather than a dataset
- there are no risks from mixing different objects
- when you have international standards for ontologies
- when the culture is one of partnership and sharing

Final thoughts

Linking datasets involves:

- considering the risks of linking data across domains, countries etc
- developing ways to include methodology and variables as links
- developing ways to integrate data with other objects (publications, research, other data, methodology)

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