### info-eu-repo

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### **Document information**

Title:
Subject:
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Excerpt: Write an excerpt here

(Optional information)
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Rights:
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### **Document History**

Date	Version	Owner	Changelog	PDF

#### **Abstract**

The abstract describes what the application profile is about. It should contain a problem definition, the standards described by the application profile and the goal of the application profile.

#### Introduction

The namespace info:eu-repo is registered at http://info-uri.info

This name space is an authoritive placeholder for semantic terms, controlled vocabularies and identifiers.

By using this namespace all the terms used have a "web presence". Therefore it is no longer an arbitrary string, but contains meaning. This utilisation makes it future-proof.



The INFO URI namespace has been DISCONTINUED since 22 May 2010!! The website info-uri.info writes: "it has been deemed appropriate to close the registry to further "info" namespace registrations. The "info" registry will continue to be supported for the foreseeable future, although prudent adopters should consider migrating their resource identity requirements towards mainstream Web practices over the long term."



The already existing info:eu-repo namespace will NOT be DISCONTINUED. But will migrate toward mainstream Web practices applicable for Linked Data. Steps involve in prefixing the name space by the purl.org URL. Second to create OWL descriptions for each element in the namespace, making it possible for machines to understand the identified content.



The OWL of the info:eu-repo namespace could easily be maintained using this tool http://knoodl.com/ui/index/vocab/groups/infoeurepo . The http://purl.org/info:eu-repo/semantics/ could then be redirected to for example http://knoodl.com/ui/groups/infoeurepo/vocab/pubtypes/rdf/

The info:eu-repo URIs are persistent identifiers for non-informational resources. Such non-informational resources include classifications and "real world objects". One important category is concepts; concepts are classes or properties. For these a subclass of the info:eu-repo URIs is introduced: the info:eu-repo/semantics URIs. The info URIs are not resolvable which makes them ideal as persistent identifiers of abstract things like concepts. On the other hand there is a need to link the URIs to their semantics. In the Semantic Web this is done by a redirection to a RDF document in which the semantic relations of the object for which the URI stands are described. We propose a service that supports URIs of the following form: http://purl.org/info:eu-repo/... (which is the same as http://www.purl.org/info:eu-repo/... - default hostname is "www"). The URI http://purl.org/info:eu-repo/semantics URIs results in a 302 redirection to a RDF document in which the concepts for which the URIs stand are described. The namespace is an authoritive placeholder for semantic terms, controlled vocabularies and identifiers. By using this namespace all the terms used have a "web presence". Therefore it is no longer an arbitrary string, but contains meaning. This utilisation makes it future-proof. The purpose of the info:eu-repo registry is not to create a comprehensive, complete ontology. Instead its purpose is to fill holes. The registry introduces terms with which existing ontologies can be complemented and connected with each other.

The following types have been identified for controlled vocabularies and identifiers.

- http://purl.org/info:eu-repo/semantics/\*
- http://purl.org/info:eu-repo/classification/\*
- http://purl.org/info:eu-repo/date/\*
- http://purl.org/info:eu-repo/grantAgreement/\*
- http://purl.org/info:eu-repo/dai/\*

### **Practice**

The http://purl.org/info:eu-repo/semantics URIs will be linked to URIs that stand for concepts from other vocabularies. E.g., several of the terms from Eprints Type Vocabulary Encoding Scheme (http://www.ukoln.ac.uk/repositories/digirep/index/Eprints\_Type\_Vocabulary\_Encoding\_Scheme) are owl:sameAs terms from info:eu-repo/semantics:

<info:eu-repo/semantics/article> <owl:sameAs> <http://purl.org/eprint/type/JournalArticle>

In the case a concept is already defined in another vocabulary, the concept gets a eu-repo/semantics URI if

- the semantics of the concept is not described by that vocabulary
- the concept is relevant for repositories

A review board is needed for checking of these criteria. The maintainer of the registry should see to it that a requested term is checked through htt p://sameas.org. All owl:sameAs relations can be accessed via this service. On short term SURFShare is able to do this. On the long term KNAW might be able to do it.

### Projects used for input

DRIVERGuidlines (DRIVER)
Project SamenInDelen (SamenInDelen)
NEEO Technical guidelines (NEEO)
Use of MODS for institutional repositories (SURFshare)
OpenAIRE Guidelines v2(OpenAIRE)

### **User community**

It is important to know who is using this namespace. When changes and modifications happen, we need to be able to contact these people, so they can tell others about changes. This makes the propagation of change possible.

name	organisation	country	representing a larger community or project	role
Maurice Vanderfeesten	SURF	NL	SURF - Dutch academic information infrastructure	Initiator and keeper of the info:eu-repo namespace account
Rik van Sommeren	SURF	NL	EduStandard	staff member of bureau EduStandard
Peter van Wonderen	VU	NL	SURF - Dutch repository administrators community	keeper of the purl.org/info:eu-repo sub-namespace account (redirecting url's) chair of the Dutch repository administrators community
Benoit Pauwels	ULB	BE	NEEO	information specialist
Jochen Schirrwagen	UniBi	DE	DRIVER and OpenAIRE	information specialist
Maren Brodersen	D-NB	DE	n.a.	n.a.
Frank Waajen	WUR	NL	HBO-Kennisbank	information specialist in the HBO metadata working group

Vacancies: currently this wiki page with attachments needs a moderator. Volunteers are welcome. Send a mail to vanderfeesten@surf.nl or sommeren@surf.nl

# **Digital Author Identifier**

Namespace		Туре		Term	Description	Used by project
info:eu-repo	/	dai	/	(count ry /identi fier)	where "country" is an ISO639-1 country label. and where "identifier" is the Identification number for the author in that country. It is preferred to use the ISNI (International Standard for Name Identifier) syntax	SURFsh are, DRIVER , NEEO

### **Classification Schemes**

Namespace		Туре		Term	Description	Used by project
info:eu-repo	1	class ificati on	/	ddc	Dewey Decimal Classification (DDC) http://www.oclc.org/dewey/	
info:eu-repo	/	class ificati on	/	udc	Universal Decimal Classification http://www.udcc.org/http://www.udcc.org/	
info:eu-repo	/	class ificati on	/	lcc	Library of Congress Classification http://www.loc.gov/catdir/cpso/lcco/http://www.loc.gov/catdir/cpso/lcco/	
info:eu-repo	/	class ificati on	/	lcsh	Library of Congress Subject Headings (LCSH)	

info:eu-repo	1	class ificati on	/	swd	Schlagwortnormdatei (SWD)	
info:eu-repo	/	class ificati on	/	bicssc	Book Industry Communication - Standard Subject Categories http://www.bic.org.uk/7/BIC-Standard-Subject-Categories/	Open Access Publishing in European Networks (OAPEN) http://www. oapen.org/
info:eu-repo	1	class ificati on	1	nbc	Nederlandse Basisclassificatie (Dutch Basic Classification) http://www.kb.nl/vak/basis/bc04.pdf	HBO- Kennisbank http://www. hbo- kennisbank. nl
info:eu-repo	/	class ificati on	/	jel	Journal of Economic Literature (JEL) Classification System Articles in economics journals are usually classified according to the JEL classification codes. JEL code (sub)categories, including periodic updates, are referenced at Journal of Economic Literature (JEL) Classification System, published quarterly by the American Economic Association (AEA) http://www.aeaweb.org/journal/jel_class_system.php	Network of European Economists Online (NEEO) http://www. nereus4eco nomics.info /network. html

## XML Schema's and ontologies

The publicationTypes Schema can be referenced via a purl.org link, see below for available schema's.

publicationTypes schema (XSD)	http://purl.org/info:eu-repo/schemas/xmls/2010/04/15/publicationTypes.xsd
versionTypes schema (XSD)	http://purl.org/info:eu-repo/schemas/xmls/2010/05/07/versionTypes.xsd
info:eu-repo ontology (OWL/RDF) (currently only publicationTypes are supported)	http://purl.org/info:eu-repo/

# **Publication types**

?



The XML schema can be found here using this link: http://purl.org/info:eu-repo/schemas/xmls/2010/04/15/publicationTypes.xsd Publication type ontology: http://purl.org/info:eu-repo/ Usage for actionable reference to machine readable content: add http://purl.org/ as a prefix to the authoritative term e.g. http://purl.org/info:eu-repo/semantics/annotation

Namespace		Туре		Term	Description	Used by project
info:eu-repo	/	sema ntics	/	article	article or an editorial published in a journal. (ed. Should this be specified specifically as an Scholarly article? Or does this list of publication types define a scholarly context by default?)	DRIVE R SURF NEEO

info:eu-repo	/	sema ntics	/	bach elorT hesis	lowest level of a thesis (normally after three years of study). See also http://en.wikipedia.org/wiki/Diplom	DRIVE R SURF
info:eu-repo	/	sema ntics	/	mast erTh esis	intermediate level of a thesis (normally after four or five years of study). See also http://en.wikipedia.org/wiki/DiplomThis also refers to theses of the pre-Bologna period for degrees that are at the same level as what now is known as a master degree	DRIVE R SURF
info:eu-repo	/	sema ntics	/	docto ralTh esis	highest level of a thesis normally after more than four or five years of study. See also ht tp://en.wikipedia.org/wiki/DiplomAlso everything equal and higher then a Doctoral thesis, that does not follow the "Bologna Convention", will be put in the category doctoralThesis. A free text field will Provide the opportunity to specify this further	DRIVE R SURF
info:eu-repo	/	sema ntics	/	book	book or monograph	DRIVE R SURF
info:eu-repo	/	sema ntics	/	book Part	part or chapter of a book	DRIVE R SURF
info:eu-repo	/	sema ntics	/	review	review of a book or article	DRIVER
info:eu-repo	/	sema ntics	/	confe rence Obje ct	all kind of documents related to a conference, p.e. conference papers, conference reports, conference lecture, papers published in conference proceedings, conference contributions, reports of abstracts of conference papers and conference posters	DRIVER
info:eu-repo	/	sema ntics	/	lecture	lecture or presentation presented during an academic event, e.g., inaugural lecture. Excluded is a conference lecture (see conferenceItem)	DRIVE R SURF
info:eu-repo	/	sema ntics	/	worki ngPa per	a preliminary scientific or technical paper that is published in a series of the institution where the research is done. Also known as research paper, research memorandum or discussion paper. The difference with a preprint is that a workingPaper is published in a institutional series. Examples are: working papers, research papers, research memoranda and discussion papers	DRIVE R SURF
info:eu-repo	/	sema ntics	/	prepri nt	like a workingPaper this is a preliminary scientific or technical paper, <b>but it is not published in a institutional series.</b> The paper is intended to be published in a scientific journal or as a chapter in a book	DRIVE R SURF
info:eu-repo	/	sema ntics	/	report	this is a more or less a rest category and covers commission reports, memoranda, external research reports, internal reports, statistical report, reports to funding agency, technical documentation, project deliverables etc. Excluded are conference reports (See conferenceItem)	DRIVE R SURF
info:eu-repo	/	sema ntics	/	annot ation	note to a legal judgmen	DRIVE R SURF
info:eu-repo	/	sema ntics	/	contri butio nToP eriodi cal	contribution to a newspaper, weekly magazine or another non-academic periodical	DRIVE R SURF
info:eu-repo	/	sema ntics	/	patent	patent	DRIVE R SURF
info:eu-repo	/	sema ntics	/	other	especially meant for non-publication data like research data, audio-visual materials, animations etc.	DRIVER
info:eu-repo	/	sema ntics	/	confe rence Obje ct	All kinds of documents related to a conference, e.g., conference papers, conference reports, conference lecture, papers published in conference proceedings, conference proceedings, conference contributions, reports of abstracts of conference papers and conference posters	DRIVER
info:eu-repo	/	sema ntics	1	repor tPart	part of a report	SURF
info:eu-repo	/	sema ntics	/	book Review	book review	SURF

info:eu-repo	/	sema ntics	/	confe rence Paper	paper published in conference proceedings	SURF
info:eu-repo	/	sema ntics	/	resea rchPr opos al	documentation for grant request	SURF
info:eu-repo	/	sema ntics	/	stude ntThe sis	this refers to theses of the pre-Bologna period for degrees that are at the same level as what now is known as a master degree	SURF
info:eu-repo	/	sema ntics	1	techn icalD ocum entati on	technical documentation	SURF
info:eu-repo	/	sema ntics	/	confe rence Paper	paper published in conference proceedings	NEEO
info:eu-repo	1	sema ntics	/	confe rence Poster	poster presented at a conference	NEEO
info:eu-repo	/	sema ntics	1	confe rence Proc eedin gs	the conference proceedings	NEEO
info:eu-repo	/	sema ntics	/	confe rence Contr ibution	contribution to a conference but not published in a conference	NEEO
info:eu-repo	/	sema ntics	1	confe rence Paper	paper published in conference proceedings	DARE
info:eu-repo	/	sema ntics	/	Conf erenc eltem	contribution to a conference but not published in a conference	UKOLN
info:eu-repo	/	sema ntics	/	Conf erenc ePap er	contribution to a conference but not published in a conference	UKOLN
info:eu-repo	/	sema ntics	/	Conf erenc ePost er	contribution to a conference but not published in a conference	UKOLN

conferenceObject of Driver includes all other conference-related publications. This can be used if none of the more specific publicationtypes comply.

Within conferenceObject are two types: conferenceProceedings as proposed by NEOO and ConferenceItem from the vocabulary of UKOLN. The type conferenceProceedings is used for authors who want to include the conference proceedings of which they are the editor. It is helpful if conference proceedings are contained in the repositories as compound objects. ConferenceItem is not really necessary, because there are more specific types who cover all sorts of ConferenceItems: ConferencePaper and conferenceContribution. The distinction between these two subtypes is the whether or not it's included in conference proceedings.

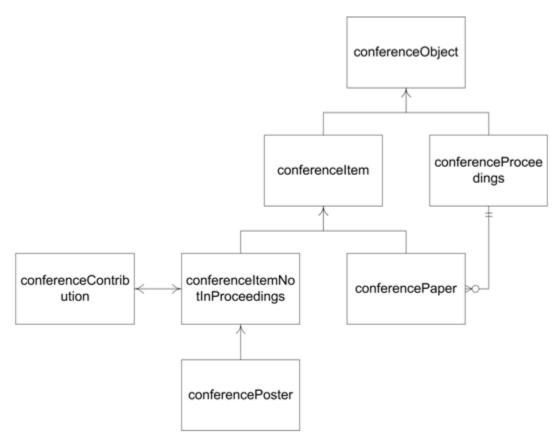
conferenceContribution has a subtype: conferencePoster. Not published readings for a conference are a conferenceObject, a ConferenceItem and a ConferenceContribution.

The class-subclass relations can be represented with the following hierarchy.

```
conferenceObject
conferenceProceedings
ConferenceItem
conferencePaper = ConferenceItem in conferenceProceedings
conferenceContribution = ConferenceItem not in conferenceProceedings
conferenceContribution = ConferenceItem not in conferenceProceedings
```

The term conferenceContribution is confusing. A more clear term is concerenteltemNotInProceedings. The proposal is to adopt conferenceObject, conferenceProceedings, conferencePaper, conferenceItemNotInProceedings, conferenceContribution (owl:sameAs conferenceNotInProceedings; the latter is the preferred term) and conferencePoster in the info:eu-repo/semantics namespace. If we specify in a more formal way the semantic relations, we can use ConferenceItem from the UKOLN vocabulary.

The new situation can be visualised as follows:



The **proposal** is to use conferenceProceedings, conferencePaper and conferencePoster within SURFshare. conferenceItemNotInProceedings can be used as rest category

### **Mappings with SWAP**

Use for publication types identifiers from the *info:eu-repo/semantics*/ namespace, see the first column of the following table. E.g., the URI for articles is *info:eurepo/semantics/article*. The second column contains the vocabulary of the Eprints Application Profile (also known as Scholarly Works Application Profile - SWAP) (http://www.ukoln.ac.uk/repositories/digirep/index/Eprints\_Type\_Vocabulary\_Encoding\_Scheme). This vocabulary is included only for comparison reasons.

info:eu- repo /semanti cs/	http://pur I.org /eprint /type/	Description
annotati on		note to a legal judgment
article	JournalA rticle	article in a journal
bachelor Thesis	Thesis (broader)	bachelor thesis
book	Book	book or monograph.

bookPart	BookItem	part or chapter of a book
bookRev iew	BookRev iew	book review
conferen cePaper	Conferen cePaper	paper published in conference proceedings
contribut ionToPer iodical		contribution to a newspaper, weekly magazine or another non-academic periodical
doctoral Thesis	Thesis (broader)	PhD dissertation
research Proposal		documentation for grant request
lecture		Published lecture presented during an academic event, e.g., inaugural lecture
masterT hesis	Thesis (broader)	
patent	Patent	patent
preprint	Report (broader)	like a research paper this is a preliminary scientific or technical paper, but it is <b>not</b> published in a institutional series. The paper is intended to be published in a scientific journal or as a chapter in a book.
report	Report (broader)	this is a more or less a rest category and covers commission reports, memoranda, conference reports, external research reports, internal reports, statistical report, reports to funding agency, etc.
studentT hesis	Thesis (broader)	this refers to theses of the pre-Bologna period for degrees that are at the same level as what now is known as a master degree
technical Docume ntation		technical documentation
working Paper	Working Paper	a preliminary scientific or technical paper that is published in a series of the institution where the research is done. Also known as research paper, research memorandum or discussion paper. The difference with a preprint is that a workingPaper is published in a institutional series.
	Scholarly Text	all the other types are a sub-classe of this type
	Conferen celtem	covers conference papers and conference posters
	Conferen cePoster	poster presented at a conference
	Journallt em	a contribution to a journal; includes articles, editorials, conference reports, etc.
	NewsItem	news item
	Submitte dJournal Article	the author's original manuscript submitted to and/or accepted by a journal. When not accepted it is a <i>info:eu-repo/semantics/preprint</i> or a <i>info:eu-repo/semantics/workingPaper</i> and when accepted it is a <i>info:eu-repo/semantics/article</i>

## **Mappings with Metis**

There is a need to conduct a general agreement on the mapping result of species as proposed by the Metis Group Results on the types of information: eu-repo/semantics. A first attempt is the following table.



resulttype nog vertalen?

10	annotatie	annotation
11	artikel in bundel - proceedings	conferencePaper
01	artikel in tijdschrift	article
02	boek / monografie	book
05	boekbespreking	bookReview
03	boekdeel - hoofdstuk	bookPart
04	boekredactie	
20	dissertatie	doctoralThesis
70	erkenning	
08	extern rapport	report
12	inaugurele rede	lecture
13	krantenartikel	contributionToPeriodical
30	octrooi	patent
50	overige resultaten	
60	relevante functies	
06	tijdschriftredactie - refereeschap	
40	voordracht - lezing (ongepubl)	
		bachelorThesis
		researchProposal
		masterThesis
		preprint
		studenThesis
		technicalDocumentation
		workingPaper
		conferencePoster

# **Access Rights**

SAME AS the e-prints accessRights property in the Scholarly Works Application Profile

see: http://purl.org/eprint/accessRights/

Namespace		Туре		Term	Description	Used by project
info:eu-repo	/	sema ntics	/	close dAcc ess	This type of access is the opposite of Open Access. Also referred to as "toll gated access". The main incentive her to gain access is by financial means.	NEEO, SURFs hare
info:eu-repo	1	sema ntics	/	emba rgoed Acce ss	This type of access means the resource is Closed Access, until released for Open Access on a certain date. (this date can be specified elsewhere in the metadata) The incentives to embargo a resource has often to do with the fairness towards publisher to provide them an advantage as the exclusive first deliverers of knowledge. Also embargoes are used in sections of a Ph.D. thesis that are concerned with classified corporate information.	OpenAI RE

info:eu-repo	1	sema ntics	/	restri ctedA ccess	Open Access, but with restrictions. Often the Author wants to control the people who have access to for example a dataset. Access is provided in exchange for an e-mail address, to keep in touch with other people who are interested.	NEEO, SURFs hare
info:eu-repo	1	sema ntics	1	open Acce ss	Open Access, this refers to access without restrictions, and without financial incentives. Access to the resource is gained directly, without any obstacles.	NEEO, SURFs hare

# **Date Types and value**



this is a suggestion

Namespace		Туре		Term		Value (examples)	Description	Used by project
info:eu-repo	/	date	/	emba rgoE nd	/	2008-04-12	This Embargo End date tells the user on which date the embargo on the publication is released. Commonly the Access rights changes from the value closedAcceess to openAccess. A harvester is notified and can update this metadata when the modified date of the OAI-PMH record is updated aswell.	OpenAI RE
info:eu-repo	/	date	/	publi cation	/	2006-11-05	The official date of publication	
info:eu-repo	/	date	/	acce pted	/	2004-02-06	Date of acceptance of the resource DC qualifier: http://dublincore. org/documents/dcmi-terms/#terms-date	DCMI
info:eu-repo	1	date	/	copyr ighted	/	2005-11-12	Date of copyright DC qualifier: http://dublincore.org/documents /dcmi-terms/#terms-date	DCMI
info:eu-repo	/	date	/	subm	/	2004-10-05	Date of submission of the resource DC qualifier: http://dublincore. org/documents/dcmi-terms/#terms-date	DCMI

# **Grant Agreement Identifiers**



♠ a vocabulary must be made for Funders and programs



for the time being EC-FP7 project information is exposed via OpenAIRE-OAI

#### Non verbose

Namespace		Туре		Funder (example)		Program (example)		Identifier (examples)	Description	Used by project
info:eu-repo	/	grantAgreeme nt	/	EC	/	FP7	1	12345		OpenAIRE

### **Verbose**

Namespace	Туре	Funder (example)	Program (example)	Identifier (examples)	Jurisdiction	ProjectName	ProjectAcronym
				` ' /			

info:eu-repo	/	grant	1	EC	1	FP7	/	12345	/	EU	/	name	/	acronym	
		Agre													
		ement													

# **Alternative Identifier**

Namespace		Туре		Term		Scheme (example)	Identifier (example)		Description	Used proje	
info:eu-repo	/	semant ics	/	altIdenti fier	/	doi	/	10.1234-789.1	alternative and persistent identifier of a resource		OpenAIRE plus

## **Supported Schemes**

Scheme	Description
ark	Archival Resource Key
arxiv	arXiv.org identifier
doi	Digital Object Identifier
hdl	Handle Identifier
isbn	International Standard Book Number
issn	International Standard Serial Number
pmid	PubMed ID
purl	Persistent Uniform Resource Locator
urn	Uniform Resource Name
wos	Web of Science accession number

## **Reference Identifier**

Namespace		Туре		Term		Scheme (example)		Identifier (example)	Description	Used by project
info:eu-repo	/	sema ntics	1	refere nce	/	urn	/	urn:nbn:de: 123-4567890	reference identifier of a publication mentioned in a given publication resource	OpenAl REplus

## **Supported Schemes**

Scheme	Description
ark	Archival Resource Key
arxiv	arXiv.org identifier
doi	Digital Object Identifier
hdl	Handle Identifier
isbn	International Standard Book Number
issn	International Standard Serial Number

pmid	PubMed ID
purl	Persistent Uniform Resource Locator
url	Uniform Resource Locator
urn	Uniform Resource Name
wos	Web of Science accession number

## **Dataset Identifier**

Namespace		Туре		Term		Scheme (example)		Identifier (example)	Description	Used by project
info:eu-repo	/	sema ntics	/	datas et	/	doi	/	10.1234- 567	reference identifier of a dataset related or described in a given publication resource	OpenAl REplus

### **Supported Schemes**

Scheme	Description
ark	Archival Resource Key
doi	Digital Object Identifier
hdl	Handle Identifier
purl	Persistent Uniform Resource Locator
url	Uniform Resource Locator
urn	Uniform Resource Name

## **Versions**



The XML schema can be found here using this link: http://purl.org/info:eu-repo/schemas/xmls/2010/05/07/versionTypes.xsd | NOTE: only the types are included used by the DRIVER project

Namespace		Туре		Term	Description	Used by project
info:eu-repo	/	seman tics	/	publishedV ersion		NEEO
info:eu-repo	/	seman tics	/	authorVersi on		NEEO
info:eu-repo	/	seman tics	/	draft	Early version circulated as work in progress	DRIVER
info:eu-repo	/	seman tics	/	submittedV ersion	The version that has been submitted to a journal for peer review	DRIVER
info:eu-repo	/	seman tics	/	acceptedVe rsion	The author-created version that incorporates referee comments and is the accepted for publication version	DRIVER
info:eu-repo	/	seman tics	/	publishedV ersion	The publisher created published version	DRIVER

info:eu-repo	/	seman	/	updatedVer	A version updated since publication	DRIVER
		tics		sion		

# **Object types**

Namespace		Туре		Term	Description	Used by project
info:eu-repo	/	semantics	/	objectFile		SURFshare, DRIVER, NEEO
info:eu-repo	/	semantics	/	humanStartPage		SURFshare, DRIVER, NEEO
info:eu-repo	/	semantics	/	descriptiveMetadata		SURFshare, DRIVER, NEEO
info:eu-repo	/	semantics	/	publication		SamenInDelen
info:eu-repo	/	semantics	/	dataset		SamenInDelen
info:eu-repo	/	semantics	/	enhancedObjectFile		SamenInDelen
info:eu-repo	/	semantics	/	DDIInstance		SamenInDelen
info:eu-repo	/	semantics	/	SPSSdatafile		SamenInDelen
info:eu-repo	/	semantics	/	SPSSsetupfile		SamenInDelen
info:eu-repo	/	semantics	/	other		SamenInDelen
info:eu-repo	/	semantics	/	datafile		SamenInDelen

Namespace		Туре		Term	Description	Used by project
info:eu-repo	/	semantics	1	closedAccess		NEEO, SURFshare

Date of submission of the resource.