Promoting interoperability of data catalogues in Europe
The ISA² Programme
The ISA² programme supports the development of digital solutions that enable public administrations, businesses and citizens in Europe to benefit from interoperable digital public services.
Promote a holistic approach to interoperability

Cross border, cross sector and user centric public administrations

Identify, create and operate interoperability solutions

Facilitate the reuse of interoperability solutions by European public administrations.

Goals of the programme
Policy context

Contributes to the implementation of the eGov Action Plan (2016-2020) and the EIF

Contributes to completing the DSM

Importance stressed in the Ministerial eGov Declaration from Tallinn of 6 October 2017

Contributes to many EU policies, e.g. Open data initiative (the PSI directive), the Once Only Principle, Single Digital Gateway, etc.

Complements other EC programmes, e.g. CEF.

21/03/2018
A common metadata schema to describe datasets.

Increase discoverability and thus (re)use of the data.

Uniform search across platforms and languages.
... a shared initiative

An international Working Group of experts:

- Chair: Antonio Carneiro (EU Publications Office)

- 59 Working Group members representing:
  - 15 different EU Member States
  - US
  - Several European Institutions and international organisations
  - 40 different Data Portals

21/03/2018
DCAT-AP enables the exchange of dataset metadata between portals
What’s in the specification?

A common vocabulary for describing datasets hosted in data portals in Europe, based on the Data Catalogue vocabulary (DCAT).
Use of the DCAT Application Profile

Optional (class|property)
• must receive, may send

Recommended (class|property)
• must receive, must send if available

Mandatory (class|property)
• must receive, must send
Scottish Road Accident Statistics

Data about injury road accidents, accident costs, vehicles involved, drivers and riders, drink-drive accidents, drivers breath tested, casualties and international comparisons.

Source agency: Scottish Government
Designation: National Statistics
Language: English
Alternative title: Scottish Road Accident Statistics

Licence
UK Open Government Licence (OGL)

Data Resources
- Key statistics for 2007
- 2007 Volume

Additional Information
- Openness score
- Geographic coverage: Scotland
- National statistic: yes
- ONS Category: Travel and Transport
- Temporal coverage: No value
- Date added computed: No value
- Date updated computed: No value

Publisher
Scottish Government
Enquiries: No details supplied
FOI Contact:
- Web: http://www.whatdotheyknow.com...

Tags
- accident
- health-well-being-and-care
- road
- road-accidents
- road-safety
- roads
- safety
- transport
- transport-accidents-and-casualties
- travel-and-transport

About this dataset
- Added to data.gov.uk: 10/12/2011
- Modified on data.gov.uk: 10/06/2013
- History of changes
- JSON, API and URI for developers

Do more with this data
- Share your app
- Share an idea
- Request new data

Dcat:accessURL
Dcat:downloadURL, dct:issued, dct:format, dct: description
adms:contactPoint
dct:keyword
dct:issued
dct:modified
dct:title (Dataset)
dct:language
dct:publisher
dct:title (Distribution)
dct:license
dct:keyword
dct:spatial
dct:theme
dct:temporal
Who is using the DCAT-AP?

- European Union Open Data Portal
- data.gouv.fr
- DATA.GOV.SK
- data.gov.ro
- DATA.GOV.UK
- ÖPPNA DATA
- GOVDATA
- dati.gov.it
- datos.gob.es
- Data.overheid.nl
ISA² Action SEMIC – http://semic.eu

contact@semic.eu

Visit our initiatives

Get involved

Follow @SEMICeu on Twitter

Join the ISA² group on LinkedIn

Join the SEMIC community on Joinup

contact@semic.eu