

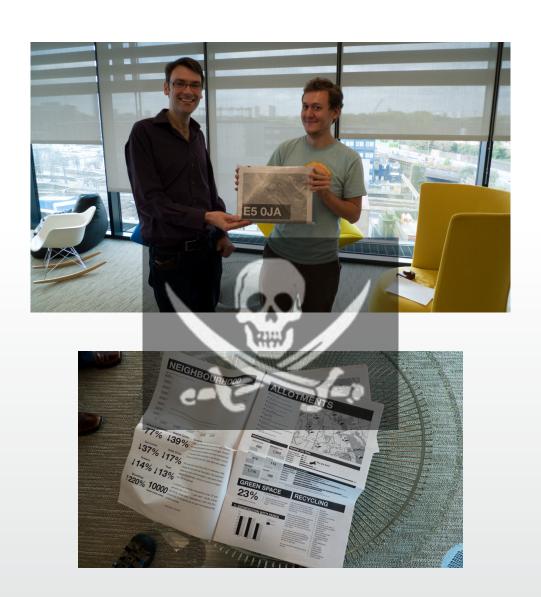
Open Government Data: Making it Real

Nigel Shadbolt
UK Transparency Board & LPDP
Chair midata

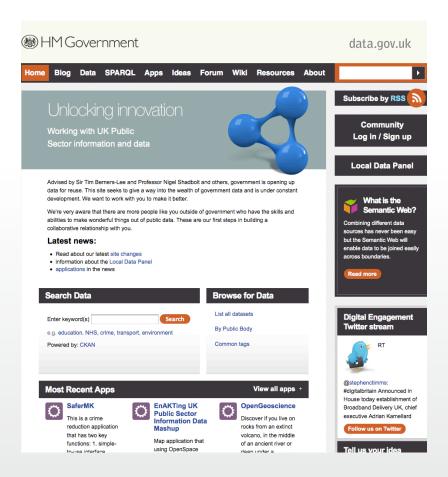
21st Oct 2011 OGD Camp 2011, Warsaw



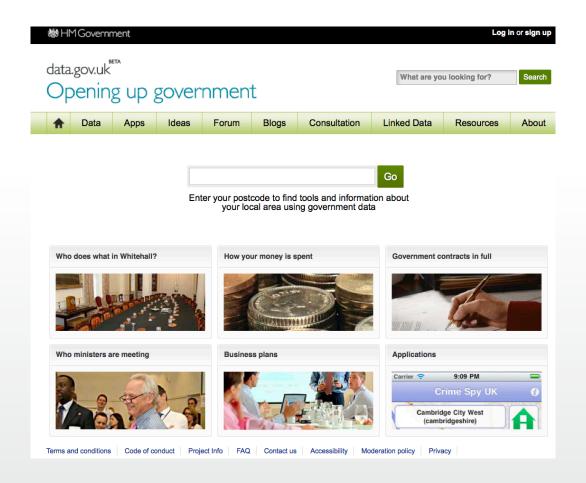
from this....



to this in three months...



to this in 24 months...



and this...



Neelie Kroes May 2011

"My aim is clear: to make the provision of data (with reasonable formats and licenses) a routine task of public administrations. This will take both, the best possible version of the 'PSI Directive' we can get and convincing data holders that this is the way to go."

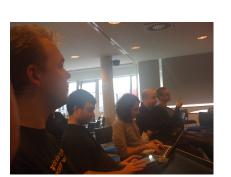
how?

- Open Data
- Open Standards
- Open Source
- Open Licences

- Groundwork
- People
- Technology
- The Idea

people







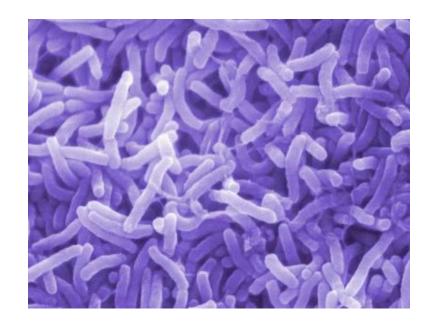


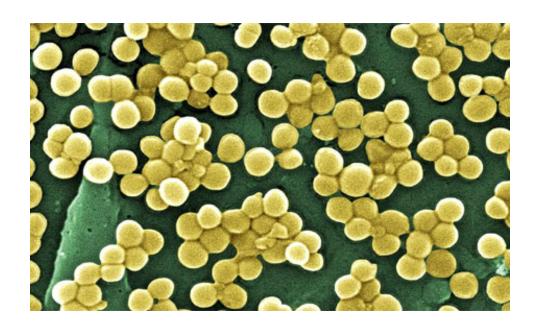






the idea





the idea



theguardian

News | Sport | Comment | Culture | Business | Money | Life & style

News Society MRSA and superbugs



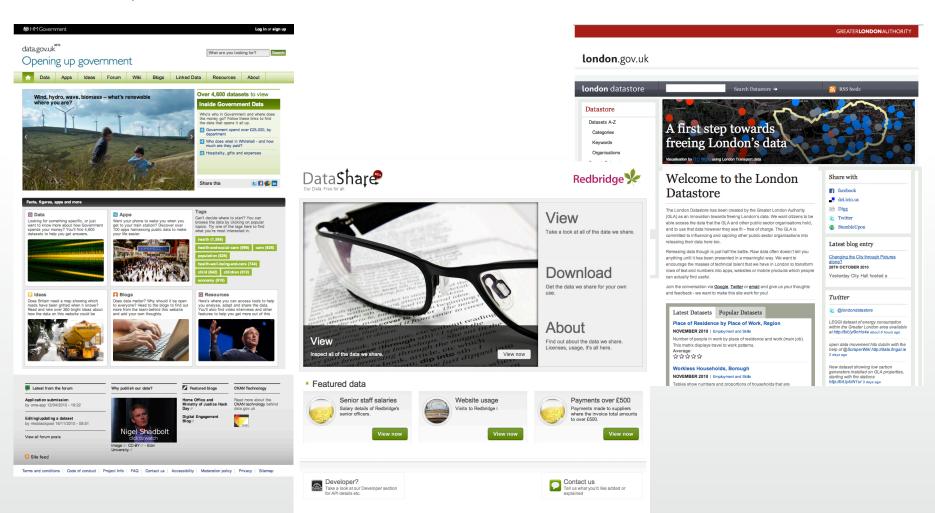
Previous

Blog home

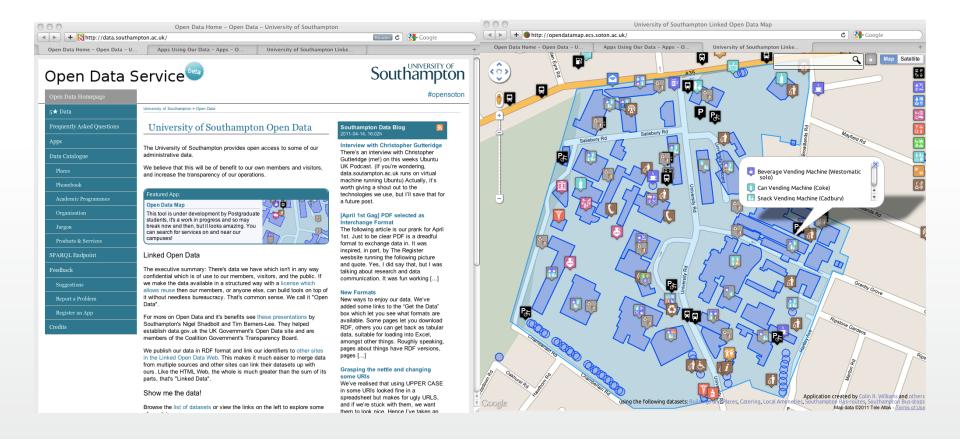
Data in full: government publishes NHS MRSA and C.Diff infection rates

· Get the data

self similar at all scales: state, regions, cities,...

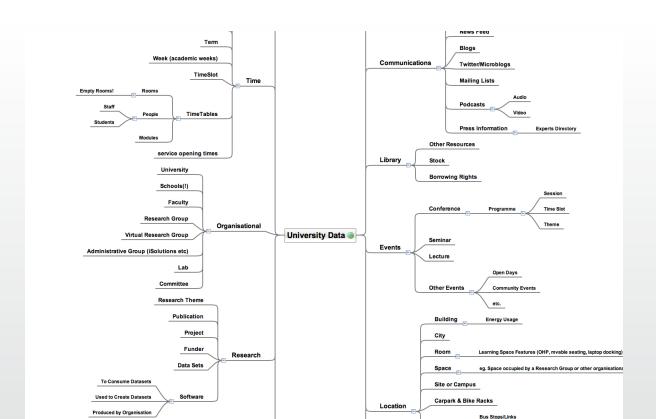


data.southampton.ac.uk

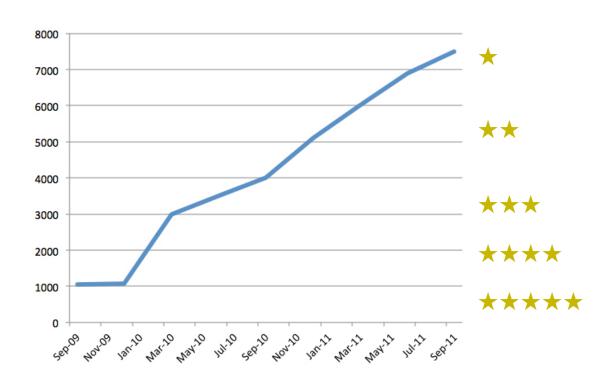


data.southampton.ac.uk

- data about what
- a university ontology an opportunity to share schema



results



Put your data on the Web with an Open Licence

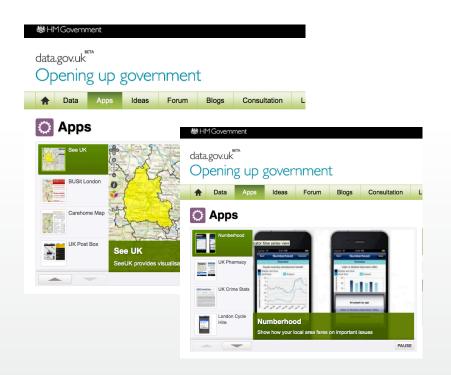
Make it available as structured data

Use open, standard formats

Use URLs to identify things

Link your data to other people's data

results



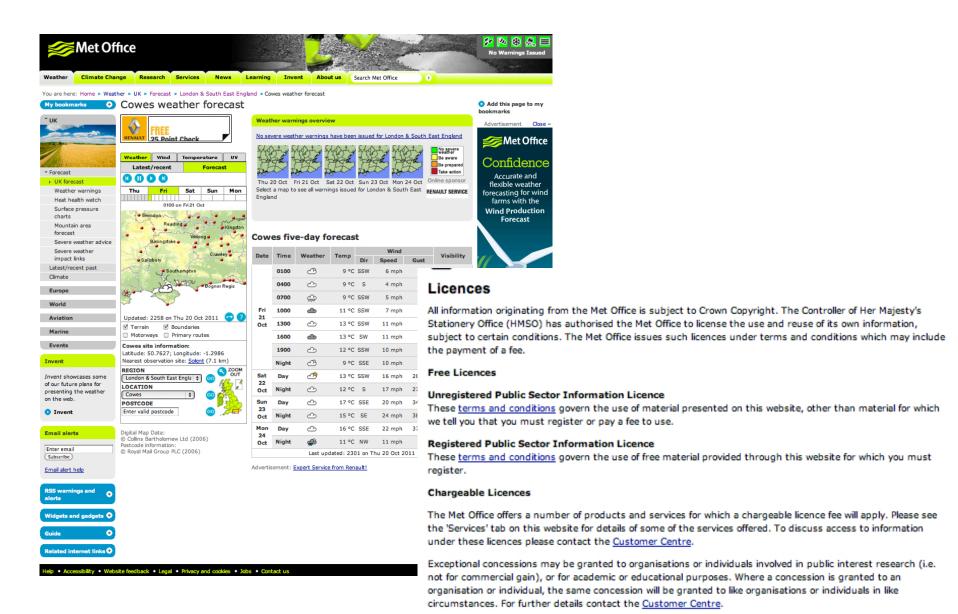


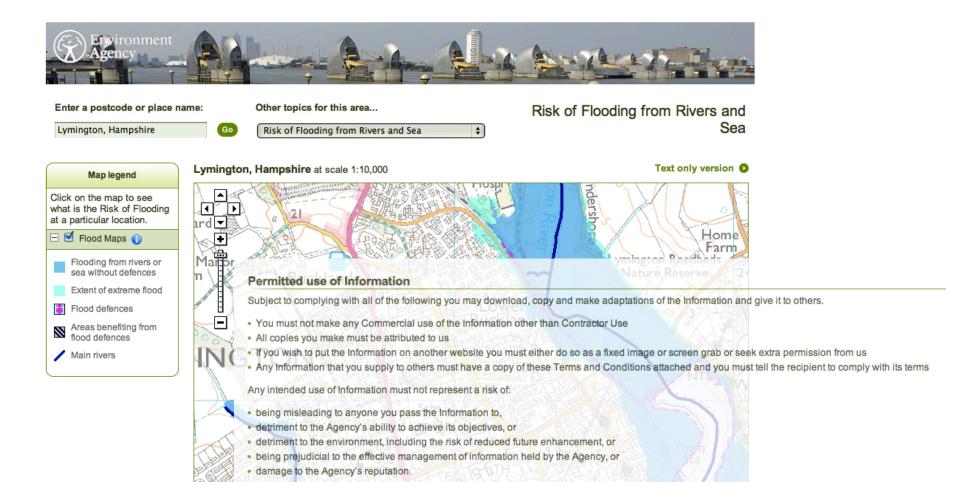
there is much more to come...

- Governments
- Regions
- Cities
- Business
- Science
- You and I



but





Please contact us if you need permission for any other use.

Table B - Destinations of leavers by mode of study, level of qualification obtained, domicile, gender(#1) and activity 2009/10

	Full-time paid		Voluntary/
	work only (including	Part-time	unpaid
	self-employed)	paid work only	work only
Full-time			
Postgraduate			
UK domicile			
Female	18460	2630	430
Male	12010	1390	295
Total UK domicile	30470	4020	725
Other EU domicile			
Female	2715	365	160
Male	2435	170	135
Total other EU domicile	5145	540	295
Total postgraduate	35615	4560	1020
Percentage by destination	64.0%	8.2%	1.8%
First degree			
UK domicile			- 5
Female	58300	156	
Male	42485	94	179
Total UK domicile	100790	251	→ Terms of use
Other EU domicile		Home	r remis of use
Female	1660	3	
Male	1345	1	Terms of
Total other EU domicile	3005	4	

103795

48.6%

Total first degree

Percentage by destination



of use

Everything included on this site is copyright of the Higher Education Statistics Agency Limited. All rights reserved. All Agency logos are registered trademarks.

No part of this website may be copied or reproduced without prior permission of HESA. However, you may print or download items if only for your own personal use.

You must not publish anything, whether attributed to the Agency or otherwise, without prior permission.

HESA is not responsible for the content of any external internet sites or other online content linked to from this website.

HESA cannot accept responsibility for any inferences or conclusions derived from the data by third parties.

Company Information (This website represents all of the companies below)

Working only total

Registered office (for all below): 95 Promenade, Cheltenham, GL50 1HZ.

Higher Education Statistics Agency Limited

A company limited by guarantee, registered in England (No. 2766993) at the address above. Registered Charity No. 1039709. The members are Universities UK and SCOP.

HESA Services Limited

Registered in England (No. 3109219) at the address above and is a wholly owned subsidiary of the Higher Education Statistics Agency Ltd.

This site makes use of royalty-free images sourced from morguefile.com: our thanks to all the individuals whose images have been used.



do we have the people

- with the developer skills
- with the design skills
- with the conceptual flair
- with the business acumen
- who can talk policy

do we have the tools

- to clean
- to redact
- to structure
- to annotate
- to publish

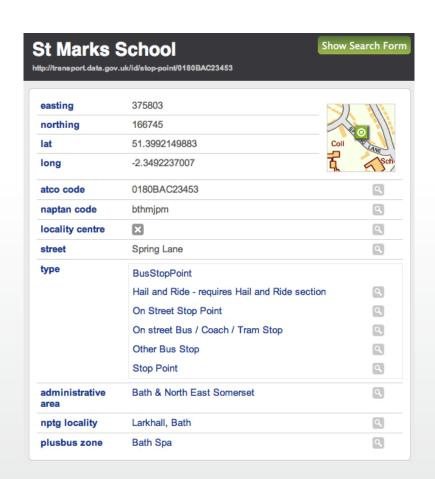
- to store
- to visualise
- to analyse
- to query
- to link

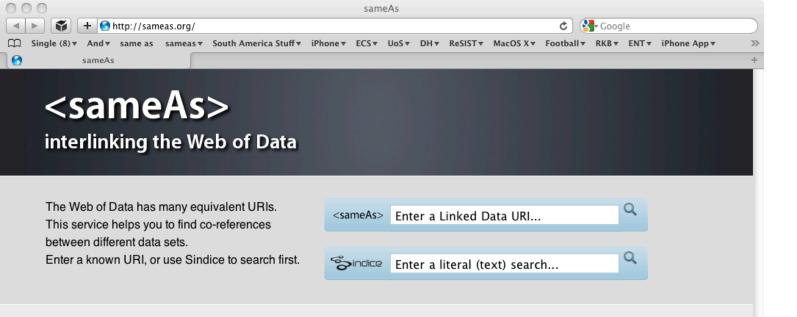
do we have the data

- the inventories
- that matters
- with a presumption to publish
- with an open licence
- so you can find it
- reusing URIs

create, use and share URIs

- Post-codes
- http://data.ordnancesurvey.co.uk/doc/ postcodeunit/PL75ET
- Government posts
- http://reference.data.gov.uk/doc/ department/dfe/post/DfE-3001
- Ministers
- http://reference.data.gov.uk/doc/minister/
 dft/secretary-of-state-for-transport
- Bus stops
- http://transport.data.gov.uk/doc/stop-point/ 0180BAC23453
- :
- •



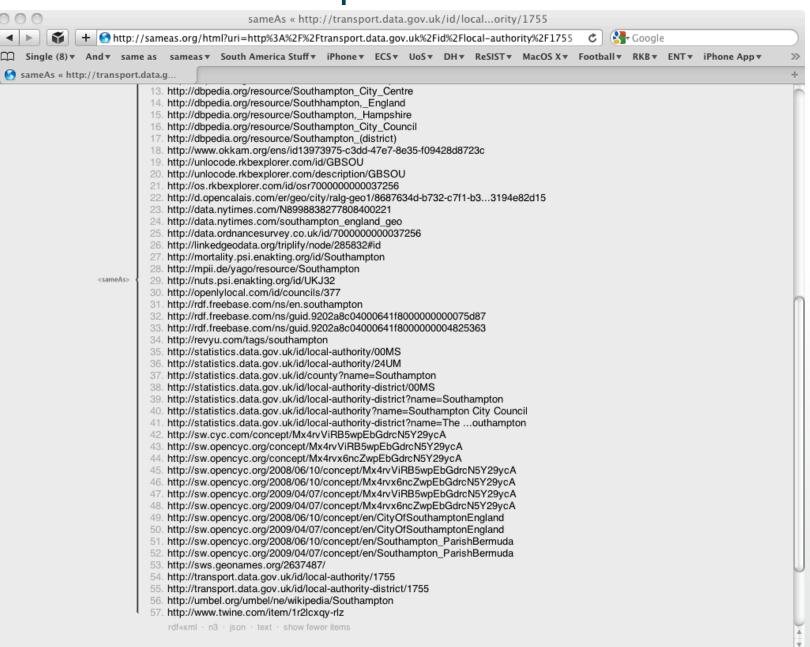


Why not try searching for the string "<u>Southampton</u>", (which we will look up for you on <u>Sindice</u> first) or finding other equivalent identifiers for <u>http://transport.data.gov.uk/id/local-authority/1755</u>?

Currently serving 39 221 073 URIs in 13 112 833 bundles!

about · contact · get the widget

what is Southampton?



can we

- retain simplicity
- remain agile
- be non partisan
- clone and replicate
- build the ecosystem
- speak up...

for those of us in the UK this means

- the ODC
- http://data.gov.uk/opendataconsultation
- the PDC
- http://discuss.bis.gov.uk/pdc/
- urge you to contribute

see also

http://data.gov.uk/blog/transparency-board-urges-widest-possible-response-to-consultations

- 1. the value of data is not in its sale but its widespread use
- primary mission maximise the overall contribution of data and services to economic growth, innovation, public service improvement and efficiency
- 3. a clear commitment to release more and more data as Open Data over time
- incentives for the management of trading funds cannot always be aligned with the long term public interest
- 5. a structure which protects the vital national interest in the <u>data</u> especially core reference sets
- 6. there should be a substantial additional release of useful data on an open basis