

Open Data: the Foundation of Open Government

Professor Nigel Shadbolt

Head of Web and Internet Science & UK Transparency Board

UK Open Data Advisor

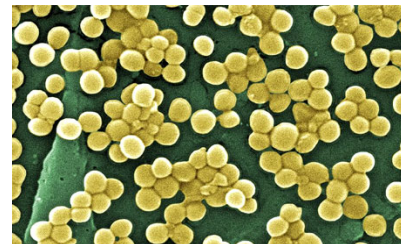
University of Southampton

Twitter @Nigel_Shadbolt

nrs@ecs.soton.ac.uk

OGD – What?

- Non-personal public data
- If it is collected in our name publish it
- Presumption to publish
- Part of the public task
- What it is to be public
- A common good
- In the information age this must be machine readable using open standards and open licences



theguardian

[News](#) | [Sport](#) | [Comment](#) | [Culture](#) | [Business](#) | [Money](#) | [Life & style](#)

[News](#) > [Society](#) > MRSA and superbugs

DATABLOG
Facts are sacred

[Previous](#)

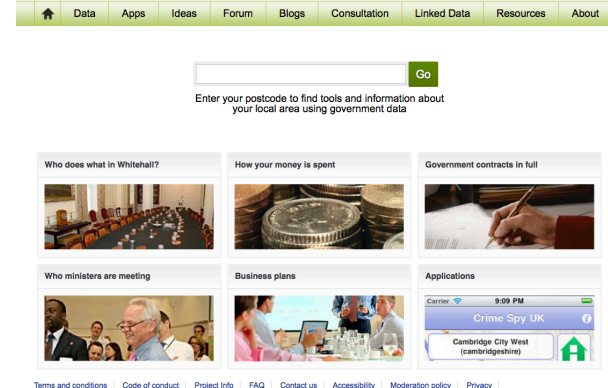
[Blog home](#)

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

• [Get the data](#)

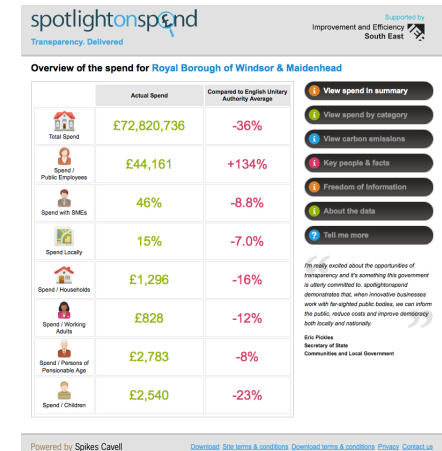
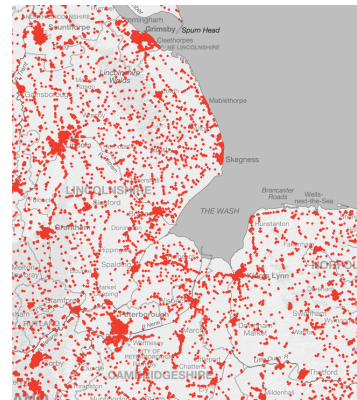
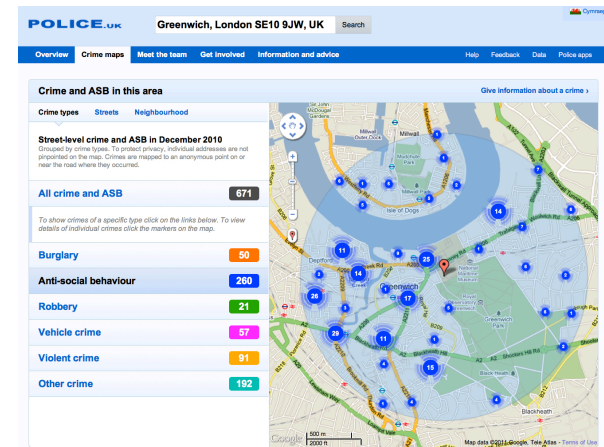
OGD - Progress

- National, Regional and City portals launched
- Some significant data sets released
- Some states Public Data Principles
- Open Licences developed
- Developer communities nurtured
- Bottom Up, Middle Out and Top Down engagement
- International collaboration
- Legislative reviews



OGD – Open Governance

- Transparency
- Accountability
- Efficiency
- Public Service Delivery
- Engagement & Participation
- Data Improvement
- Society value
- Economic value



OGD - Challenges

- Common standards
- More national portals
- Share Best practice
- Remove legislative impediments
- Political will
- Building a vibrant community
- Data sets that matter
- Applications that make a difference
- Mastering the data hugging excuses