LOS HORIZONTES DE LOS REPOSITORIOS

XIV Workshop REBIUN de Proyectos Digitales
VI Jornadas de OS-Repositorios

Universidad de Córdoba 11-13 de marzo de 2015

Mesa redonda: Evolución, innovación y horizontes del acceso abierto

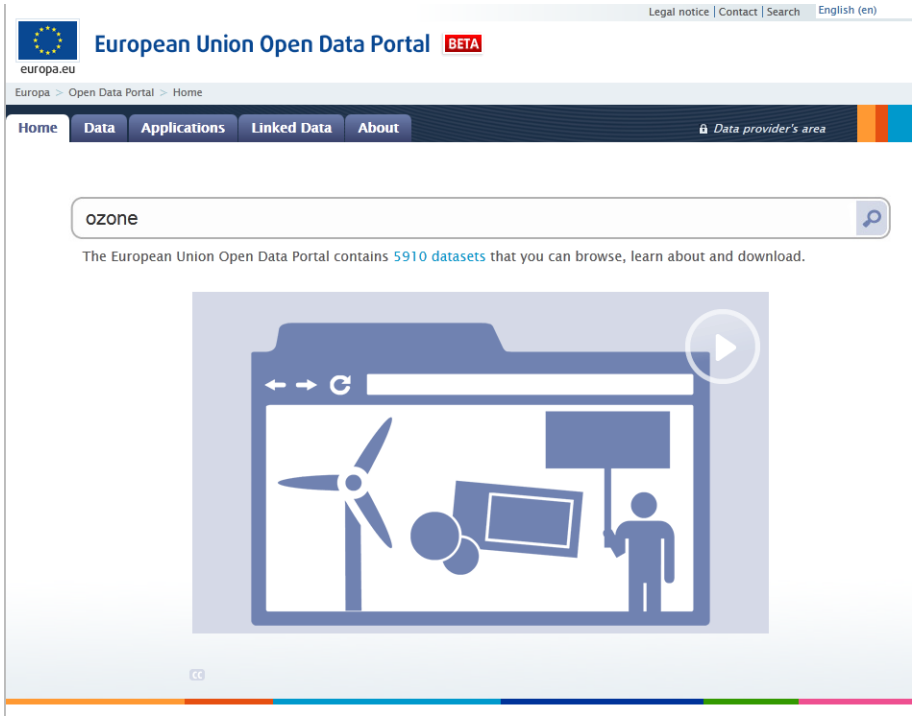
Reme Melero, IATA, CSIC

Vista desde los datos de investigación……

Algunos testimonios……

"Because those tools can take us into a new era: **the era of open science**. I'm in no doubt we are entering that phase: and that the **impact will be good for citizens, good for scientists and good for society**. Whether it's scientific results, the **data they are based on**, the software used for analysis, or the education resources that help us teach and learn, **being more open** can help, **transforming every discipline** from astronomy to zoology, and **making our lives better**. (anuncio RDA, 2013)"

http://europa.eu/rapid/press-release_SPEECH-13-236_en.htm



"…Open access to scientific results and data is a **great way to boost science, boost the economy, and enable new techniques and collaborations between disciplines**. Really it's quite simple: it's about ensuring you can see the **results you've already paid for through your taxes**…."

Nuevas oportunidades de crear nuevos trabajos
Nuevos servicios a la sociedad
Innovación…

President Obama Announces Dr. DJ Patil as the First United States Chief Data Scientist
https://www.youtube.com/watch?v=dKHz9LbgRmo&feature=youtu.be

Compartir datos:

¿una oportunidad?

BioMed Central blog

Open data – more obstacles or opportunities?

Last Thursday, Digital Science organized their first Spotlight event, held at their offices in central London. The topic: 'Open data for researchers - the obstacles and the opportunities' attracted a varied crowd of scientists, journal editors and tech gurus who gathered to discuss what open data means practically for researchers and publishers.

Maria Kowalczuk 3 Mar 2015 1

reutilización

- ***"The best thing to do with your data will be thought of by someone else."*** *This thought by Rufus Pollock may be inspiring to some, but scary to others.*

- *Research has shown that those* ***who share data tend to get more citations*** *for their articles (Alan Hyndman)*

visibilidad

- *While publishing the results of research open access has now been widely accepted, there are still many challenges to making data truly open.* **do we value data as a research product?**

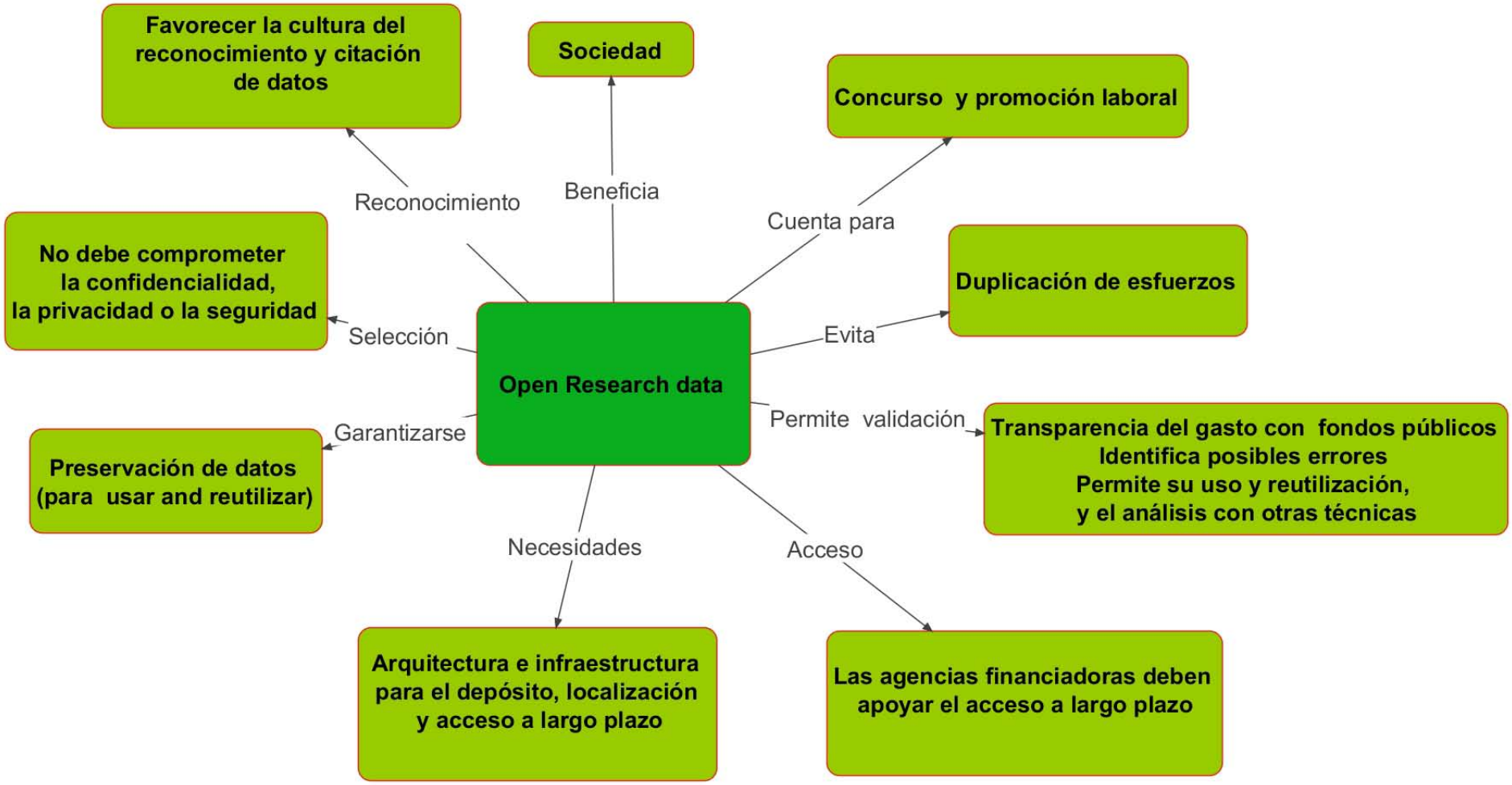
reconocimiento

- *Instead of mandating open data and hoping that scientists will comply,* ***we need to focus on the benefits of sharing data****, and make sure that the* ***right incentives*** *are in place. (*Tom Pollard)

incentivación

http://blogs.biomedcentral.com/bmcblog/2015/03/03/open-data-obstacles-opportunities/

The Denton Declaration: An Open Access Data Manifesto. A product of the 3rd Annual University of North Texas Symposium on Open Access, 2012.



Acceso abierto a los datos de investigación, una vía hacia la colaboración científica. *Revista Española de Documentación Científica 37(4), octubre-diciembre 2014, e066. http://redc.revistas.csic.es/index.php/redc/article/view/869/1175***1**

Science as an Open Enterprise. The Royal Society Science Policy Centre report 02/12. Avaliable at http://royalsociety.org/policy/projects/science-public-enterprise/report/

Policy guidelines for open access and data dissemination and preservation
http://recodeproject.eu/wp-content/uploads/2015/02/RECODE-D5.1-POLICY-RECOMMENDATIONS-_FINAL.pdf

Directrices dirigidas a :

- *Funders*
- *Research institutions*
- *Data managers*
- *Publishers*

Generales: (1) políticas OA para datos, (2) financiación (infraestructuras), (3) reconocimiento por facilitar el acceso abierto a datos de calidad, (4) colaboración entre grupos/redes (evita duplicaciones y reduce esfuerzos), (5) sostenibilidad, (6) preservación, (7) estándares de calidad, (8) licencias abiertas (acceder, compartir, y reutilizar), (9) aspectos legales y éticos, (10) formación (transición al *open science*)

¿Mandatos? o ¿Cultura por los open data?

¿Incentivos?

¿Reconocimiento
"institucional"
"por pares" ?

¿Promoción?

¿Citación?

¿cómo vencer las barreras al miedo?

¿Datos centralizados por disciplinas
o en repositorio institucionales?

Respuestas…….