

cRISP: Crowdsourcing Representation Information to Support Preservation



Maureen Pennock, British Library

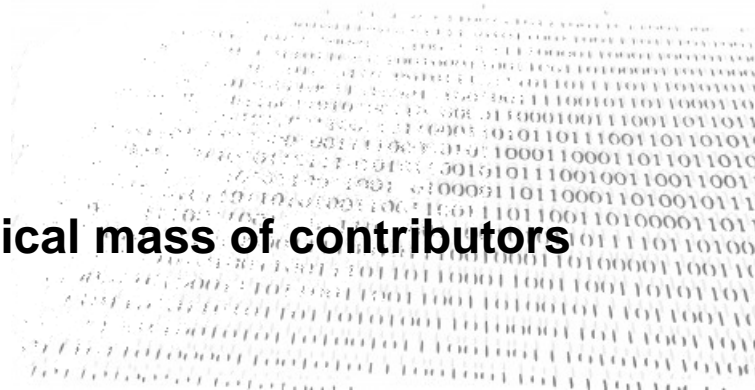
Crowdsourcing



- Outsourcing tasks to a distributed group of people: distributed problem solving
- Growing in use by memory organisations
- Leverages the “public crowd”, eg:
 - [UK SoundMap](#) (BL)
 - [TROVE](#) (NLA)
 - [Digital Koot](#) (NL Finland)
- Leverage the “expert crowd”, eg:
 - [ChemSpider](#)



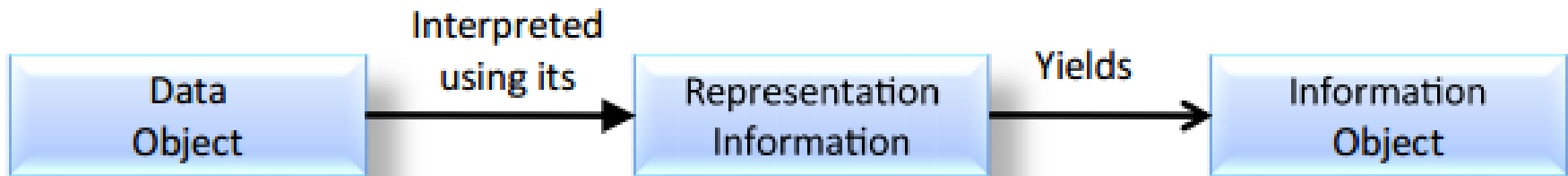
! Dependent on critical mass of contributors



Representation Information



**‘The information that maps
a Data Object into
more meaningful concepts’.**



RI examples



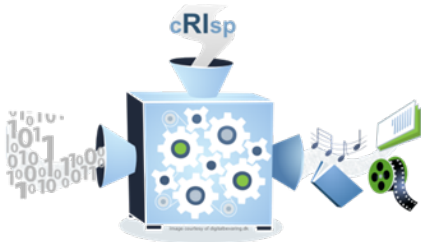
- Instantiated Representation Information
 - A component of a technical environment that supports interpretation of said object, eg software or hardware platform
- Descriptive Representation Information
 - Describes how to interpret a data object, eg a file format specification



What's already out there?



The **technical registry**
PRONOM



So what's the problem?



Lack of
content

Duplication

Lack of use

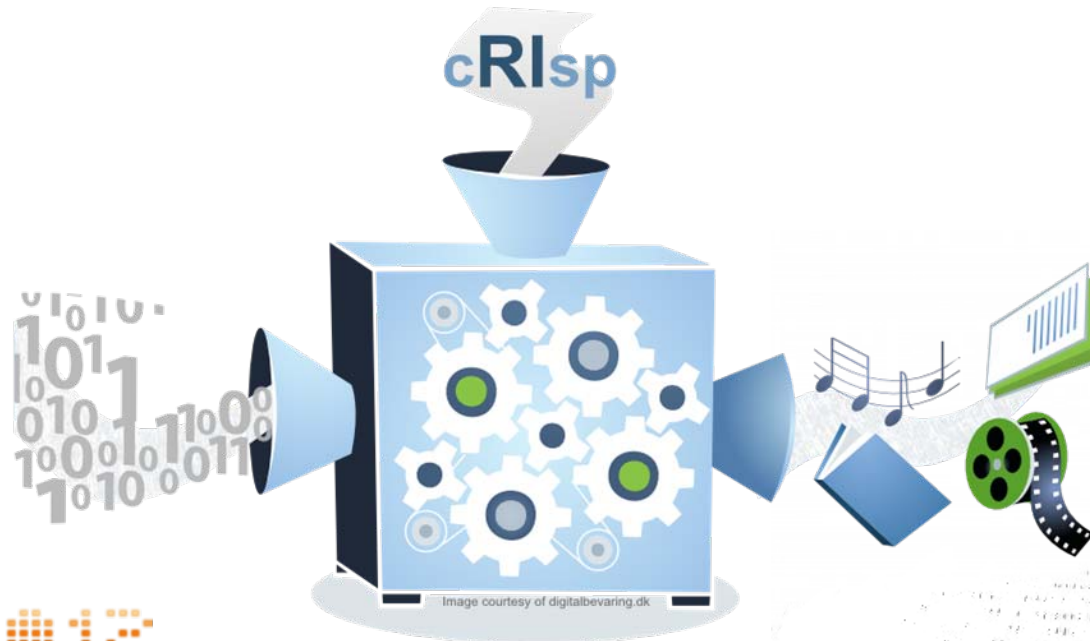
Lack of
engagement



CRISP



Crowdsourcing Representation Information to Support Preservation



JISC



UNIVERSITY OF LEEDS

#pasig2012



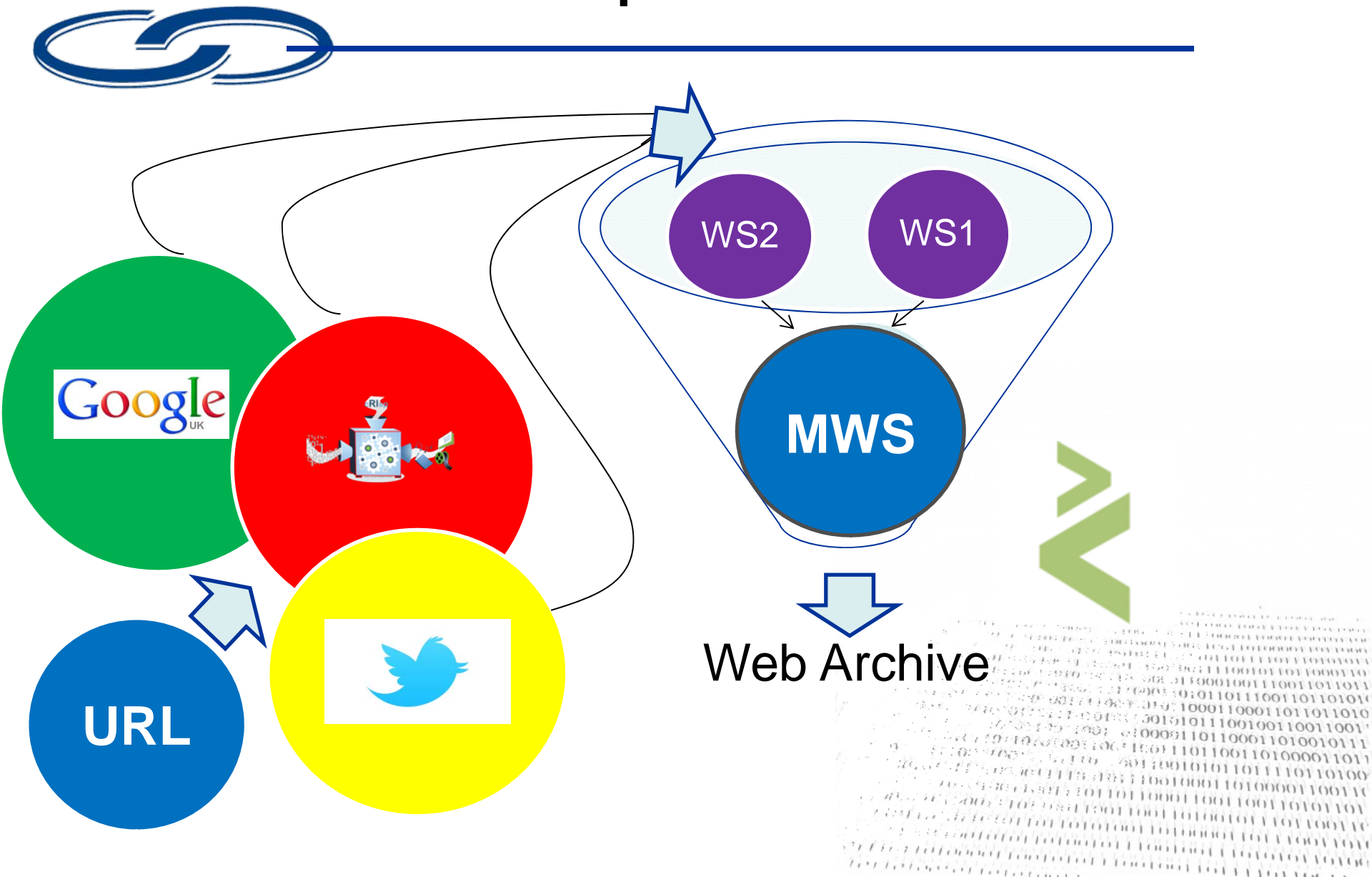
The CRISP objective:



**GET
THE
DATA**



The process



Get involved!



**@dpref Here's a link
to the PDF spec
<http://...>**



OR...

CF x Th x If x (4 x Re x Le x UL x PC x In x

→ <https://docs.google.com/spreadsheet/viewform?formkey=dENzWIZaOXpf>

APE Sharepoint SCAPE/OPF wiki 4 How to WebExpenses CRISP Learn to code | Co

CRISP: Crowdsourcing Representation Information

CRISP is a community effort to collect representation information. Replinfo helps ensure content can be accessed over time despite technological obsolescence.

It's really easy to contribute. Just fill in the (very short) form below with your suggestions.

Questions? See <http://bit.ly/dpref-crisp>

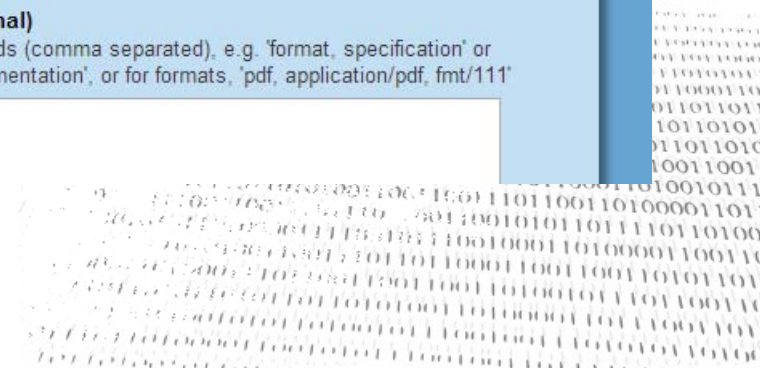
* Required

The URL of a web page that contains information to be preserved. *

e.g. http://www.adobe.com/devnet/pdf/pdf_reference.html

Descriptive tag(s) (optional)

Enter one or more keywords (comma separated), e.g. 'format, specification' or 'software, reference-implementation', or for formats, 'pdf, application/pdf, fmt/111'



Other important roles



- Help curate the spreadsheet
- Archive the links in the spreadsheet
- Spread the word!



@dpref | bit.ly/dpref-crisp



Over to you...

