

Presentation of CEPIC

Who we are?

- Picture agencies
... for photographers, illustrators, videographers
- Historical picture archives
- Museums and Galleries

Which fields?

- Press
- Stock
- Heritage

How many?

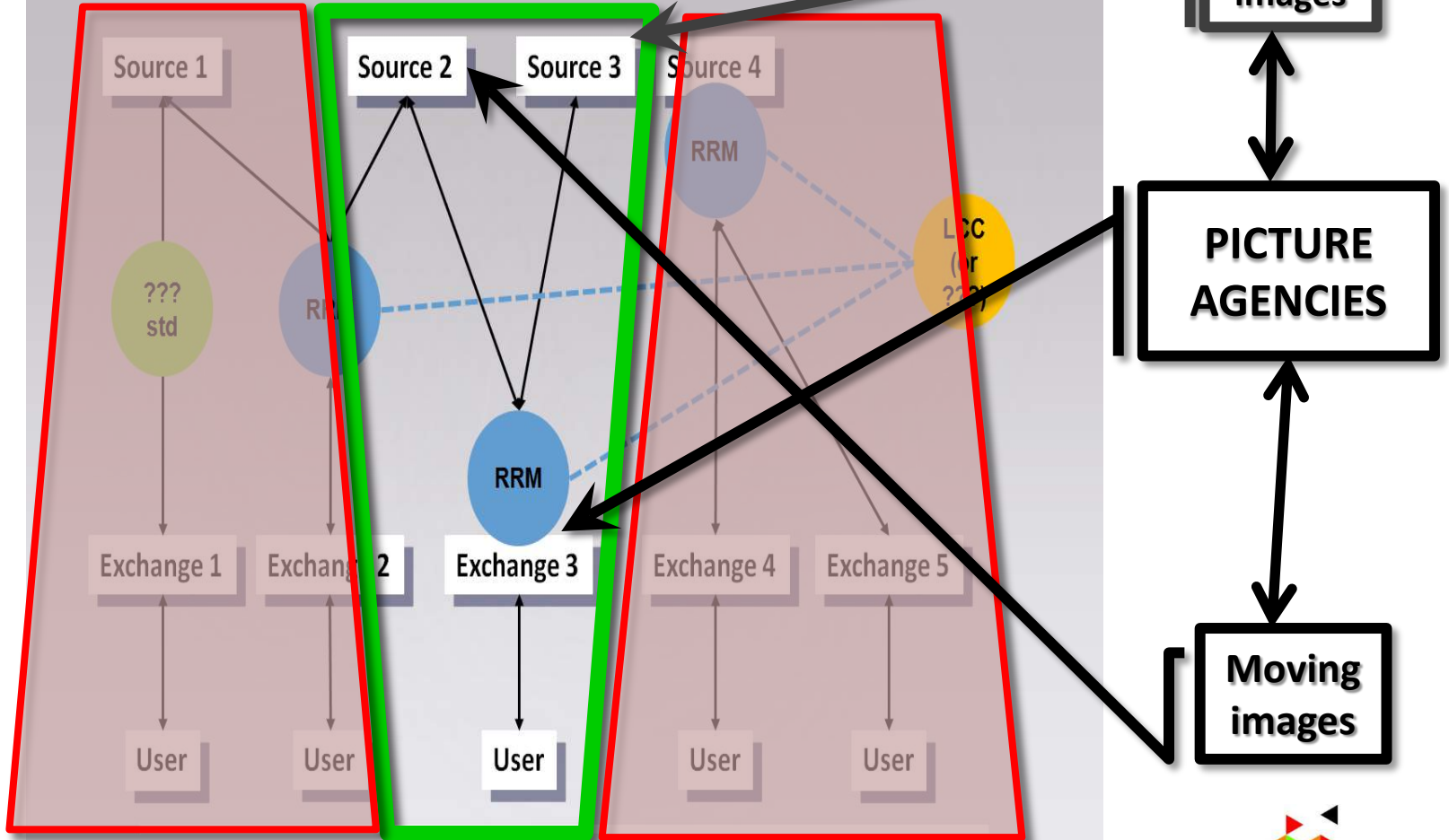
- Approx. 900 in 20 European countries
(national associations and individual members)
- Over 150.000 visual authors in direct licensing
- Network of affiliates all over the world



CEPIC

Centre of the Picture Industry

A vision of the rights data supply chain



Andrew Farrow, Rightscom/LCC Presentation to EDF Copenhagen June 7 2012

The aim of CEPIC is to provide a long term solution to the specific case of image rights management within the framework of the Rights Data Information (RDI) project proposed by the Linked Content Coalition (LCC). CEPIC intends to support the creation of standards for identification and automated rights management for still images based on the data transformation system and the related 'Common Rights Format' (CRF) of RDI.

*However, in this context CEPIC emphasizes the **necessity to contain and reduce the number of 'orphan works'** in the domain of still images and to address and possibly solve this key-issue when developing a general 'Common Rights Format' within RDI.*

**Transformations
needed to
accomplish
the RRD schema**

**Who owns the rights,
how to get info about the rights.
Users and rightholders
could be in touch to
complete a licensing transaction**

CHALLENGES IN IMAGE IDENTIFICATION

**High number of « orphans »
(images with seemingly no information)**

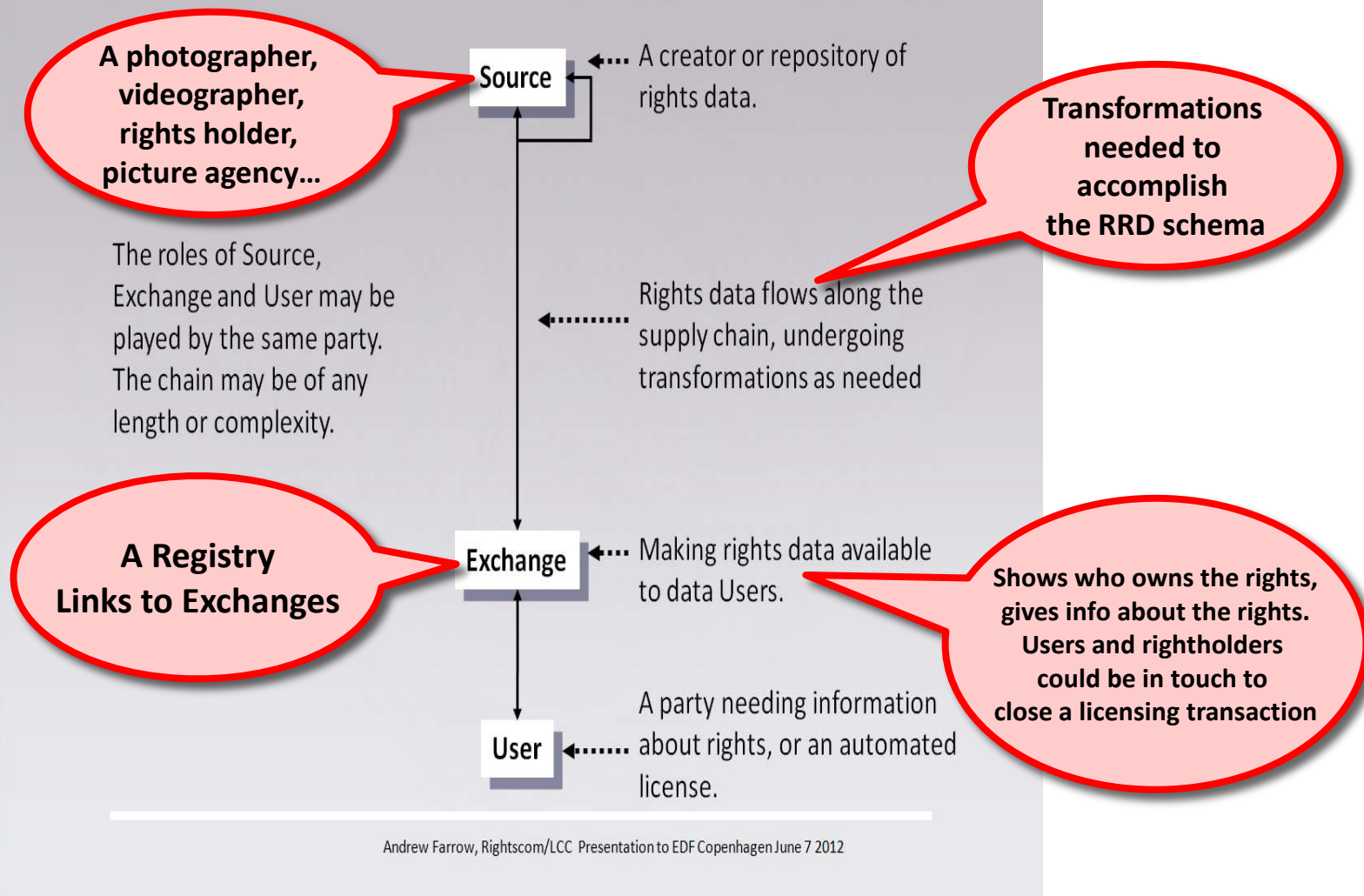
Control the existence of Duplicates

SOLUTIONS

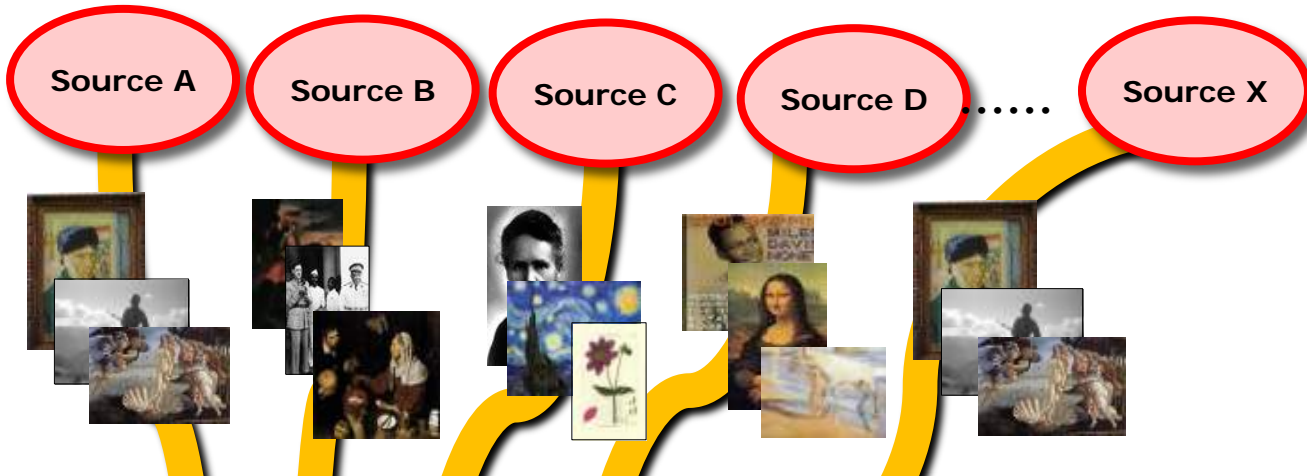
Visual Recognition Technology

**Develop a Universal Identifier Number (UIN) for still
images**

The rights data supply chain



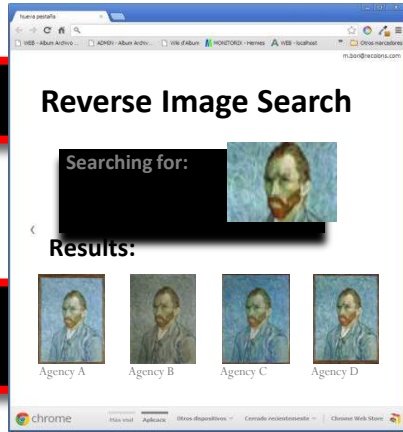
CEPIC NA's Members and other external sources...



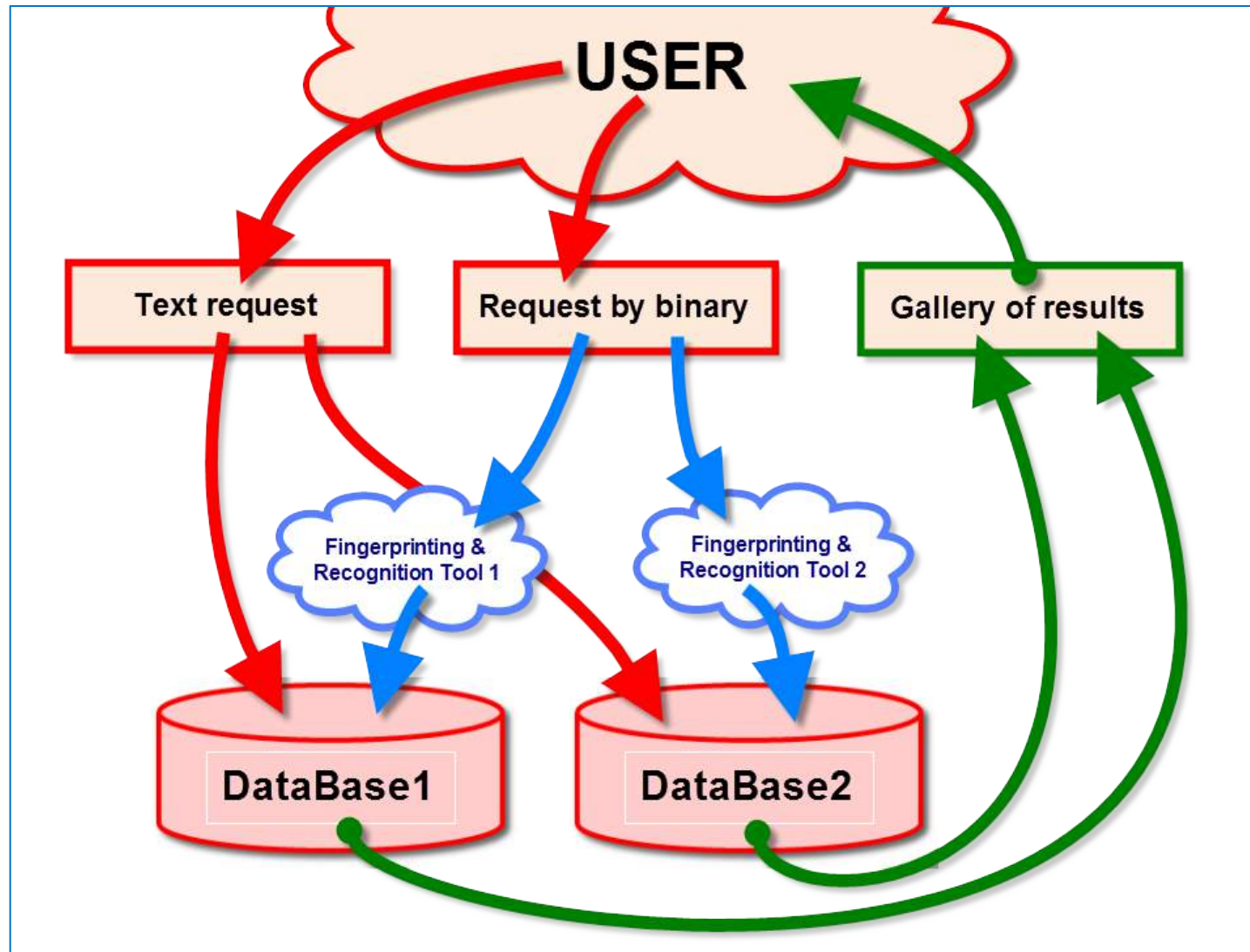
- Searches by:**
- Author
 - UIN*
 - Caption
 - Keywords
 - Reverse... Image Search
 - etc.

IMAGES DATA BASE

Reverse Image Search Engine



- Users:**
- ARROW
 - CMOs
 - Museums
 - Libraries
 - Publishers
 - Authors
 - etc.



- ❑ The picture industry is at this time a fragmented industry
- ❑ All the components and the contents are effectively available within the images industry: CEPIC is putting them together
- ❑ CEPIC has adopted a “grass root” approach

GRASS ROOT APPROACH

- Using existing systems
- Federate Ids into a « UIN », CEPIC adopted model
- CiR is a an exchange but only a registry: will not issue licenses like picture agencies do

CONDITION OF PARTICIPATION

- Have content (pictures, metadata, right information)
- Use Visual Recognition Software
- Propose binary AND text search

PARTNERS

Work Package Head

✓ **CEPIC**

Technology Partners: Technology-Source ; Rights Data

✓ **ALBUM RIS/ THP-Age – Supplier of technology, images and rights data**

→ Album (Spain): A recognised Fine Arts, Historical Imagery and movies

Has developed the Reverse Visual Search engine (RIS) for the still images industry

→ Age Fotostock (Spain, France, USA), administrator of the **THP** platform with 25 million images, 117 agents around the world, 500 different collections , 370 agencies, 82.742 photographers

✓ **PICSCOUT/ Getty Images - Technology supplier and images**

Picscout: The world leader in Visual Search Recognition, 120 million images in the platform

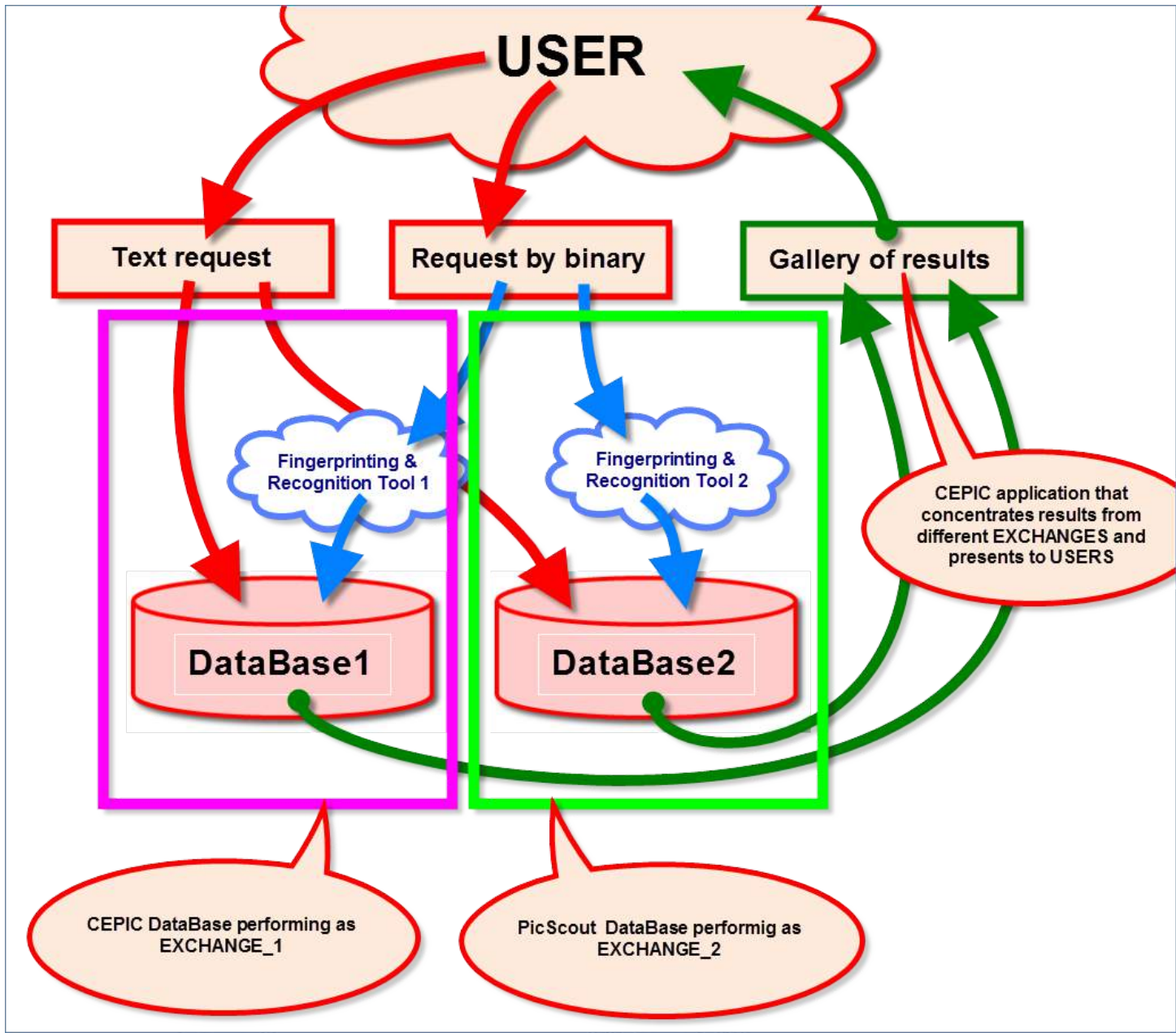
Getty Images: Global player, 125 million images, 70 million digitized images, 33 million images on-line, 7.500 hours of video etc.

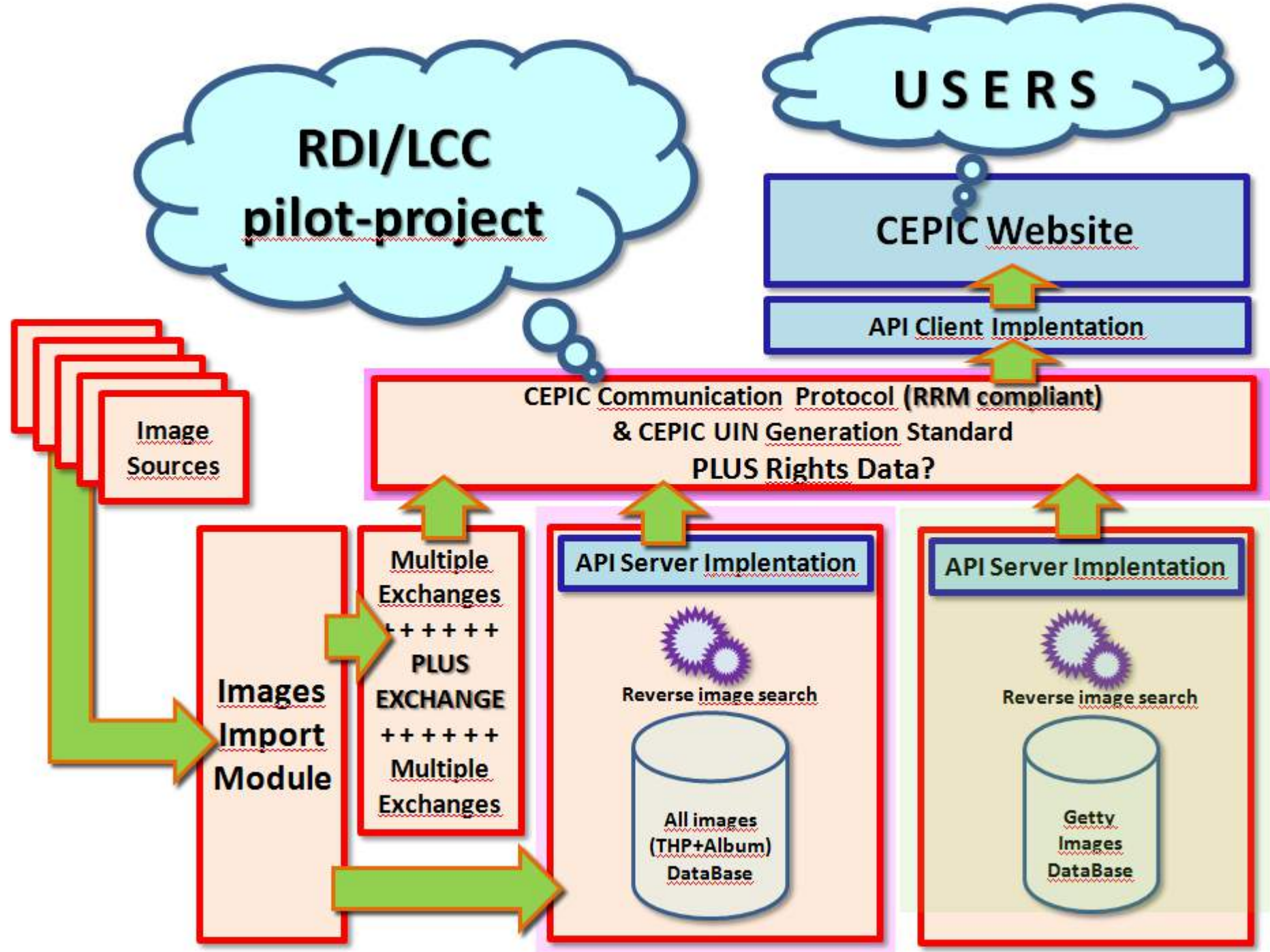
✓ **PLUS Rights DataRegistry**

Recognized world leader on images Rights Data Management and licensing expressions

PLUS is an essential player on any project that requires administering still images standards







Deliverables and other requirements

- Specify and implement Registry
- Specify the scope of rights data services
- Agree mappings
- Design and build user interface
- Ingest, process and query transformer data
- Governance
- ... tbd ...



CEPIC

THANK YOU!

Sylvie Fodor (s.fodor@ceplic.org), IPTC meeting, Amsterdam, 12 March 2013