



RDA Outlook Collaborations

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research data sharing without barriers
rd-alliance.org

- EU Work Programme 16/17 (as it seems!)
 - Every project should/could have a chapter on RDA participation
 - Collaborations are intended
 - RDA will be supported by CNECT and RTD
- **RDA EU 3 is discussing a change in its setup to reserve funds for collaborations from September 2015.**
- **Senior/Junior team in RDA ready to give support from September.**

Contact Project Management Office (Herman or me)
- **D Funding – not yet clear**

Data Science is Changing

- Accepting/converging on trends
 - Increasing volumes & complexity
 - Increasing anonymous relationship
 - Increasing sharing & re-use
 - Increasingly federated landscape
 - Reduce D...



Senior people:
It is time to change, our data work is too inefficient.
But need guidance and clarity for investments.
Need to accelerate solution finding.

- ...services broadly
- need to give guidance across borders
- Drivers: scientific projects requiring infrastructures
- **Is there a glue for all like for TCP/IP? – RDA a Chance**

Funders want changes

- let's use the G8 formulations – data should be

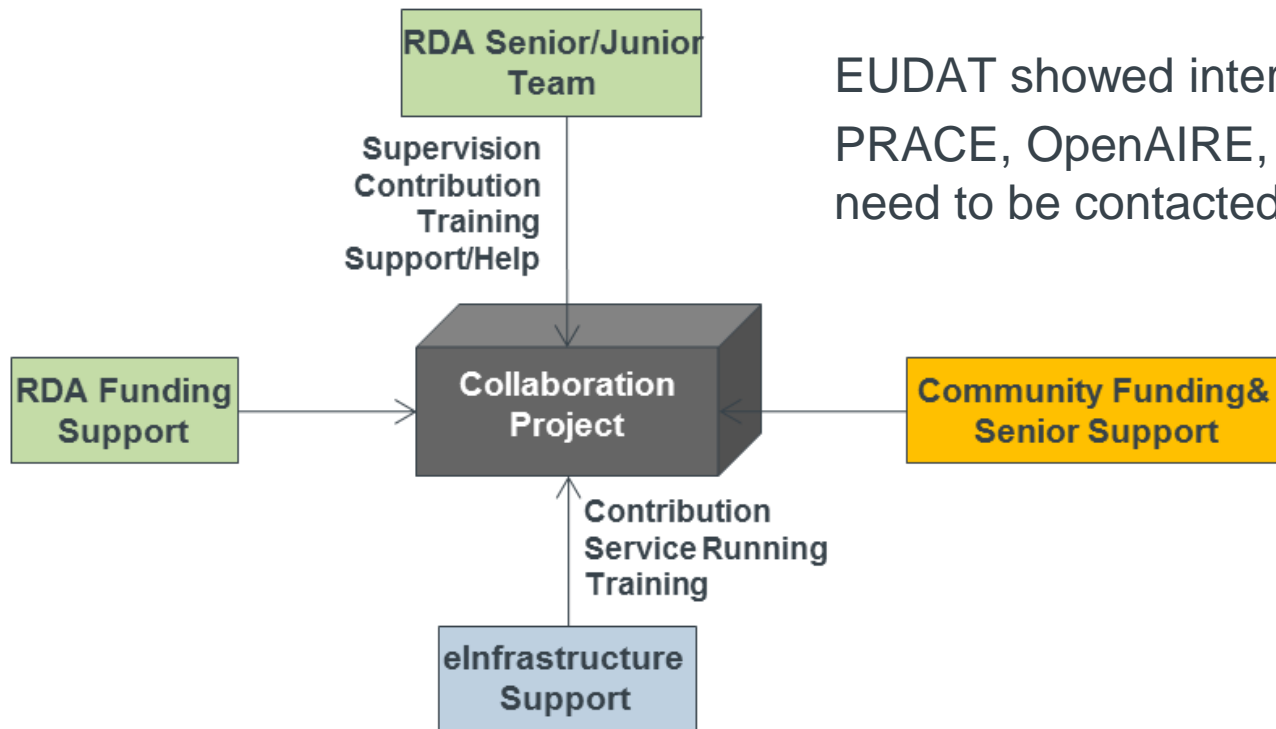
- searchable -> create useful metadata
- accessible -> deposit in trusted repository
- interpretable

Funders:
There is a need and will to change globally and cross-disciplinary.
RDA is a chance – not more.

Management Plans?
What are the consequences of these principles?

- How to design the necessary infrastructure?

Plan: Joint projects



EUDAT showed interest and has a call. PRACE, OpenAIRE, EGI, Helix Nebula etc. need to be contacted.

- Community interest in RDA result uptake or related activities
- e-Infrastructures interested in offering funds, services and knowledge
- RDA EU will offer limited funds, support/knowledge, training etc.

- Scope of collaborations (effort: 3 – 6 PM from RDA)
 - Co-organizing domain workshops or training courses
 - Adoption of a specific RDA output and infrastructure integration
 - Adoption of a specific software stack to be RDA compliant
 - Writing RDA Guidelines tuned to domain specifics
 - Make something from community generic (widely accepted)
 - Etc.
- Conditions
 - Visible co-funding (in-kind, person)
 - Added value towards sharing and re-use – thus RDA goals
 - Joint supervision
 - Participation in RDA events to disseminate knowledge
 - Preference for early-career involvement

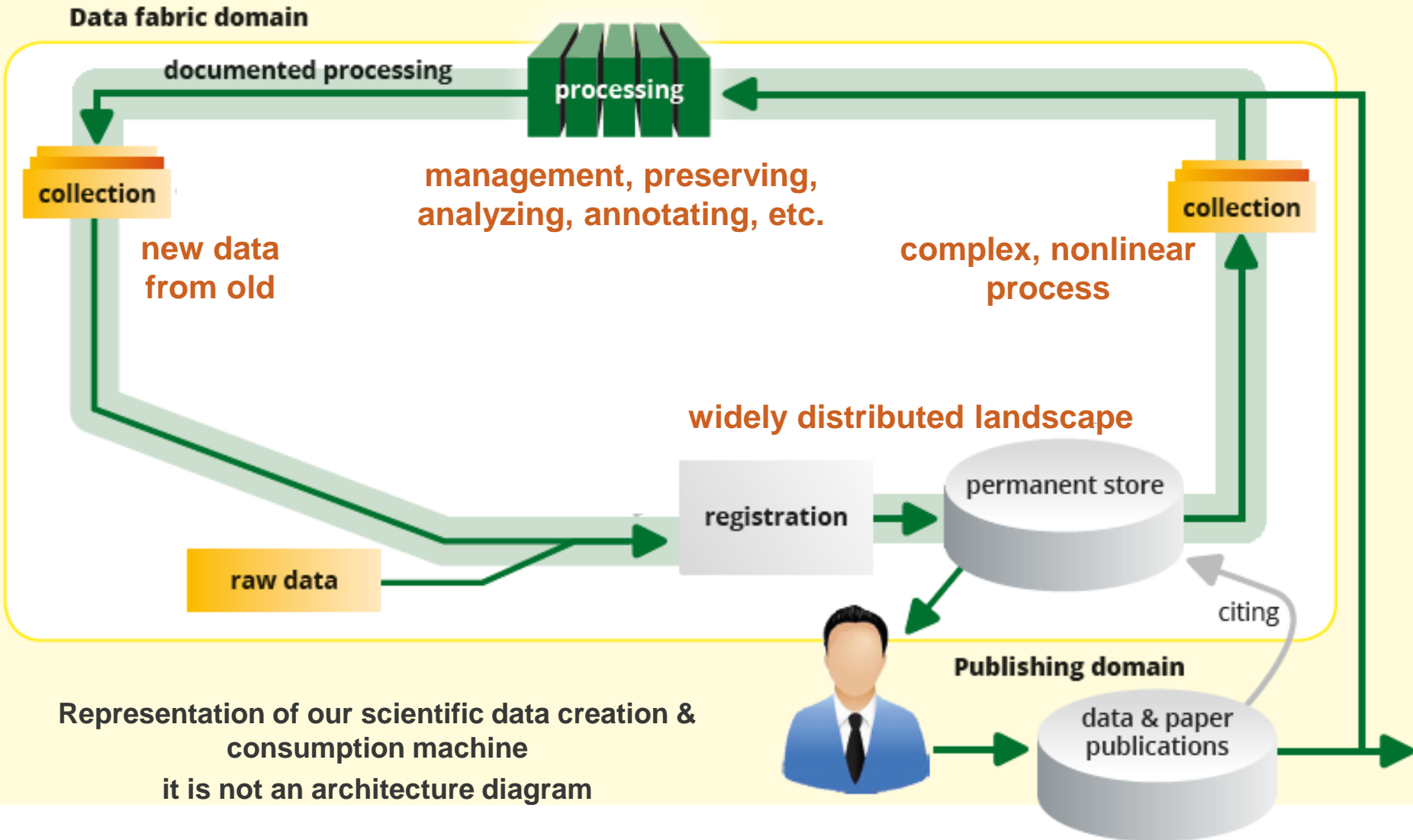
■ Process

- Open Call (synchronised with e-Infra calls)
- Advice on proposals from advisory board
- Board of Directors to finally decide
- RDA Plenaries & Data Summits as platform for presentation and evaluation

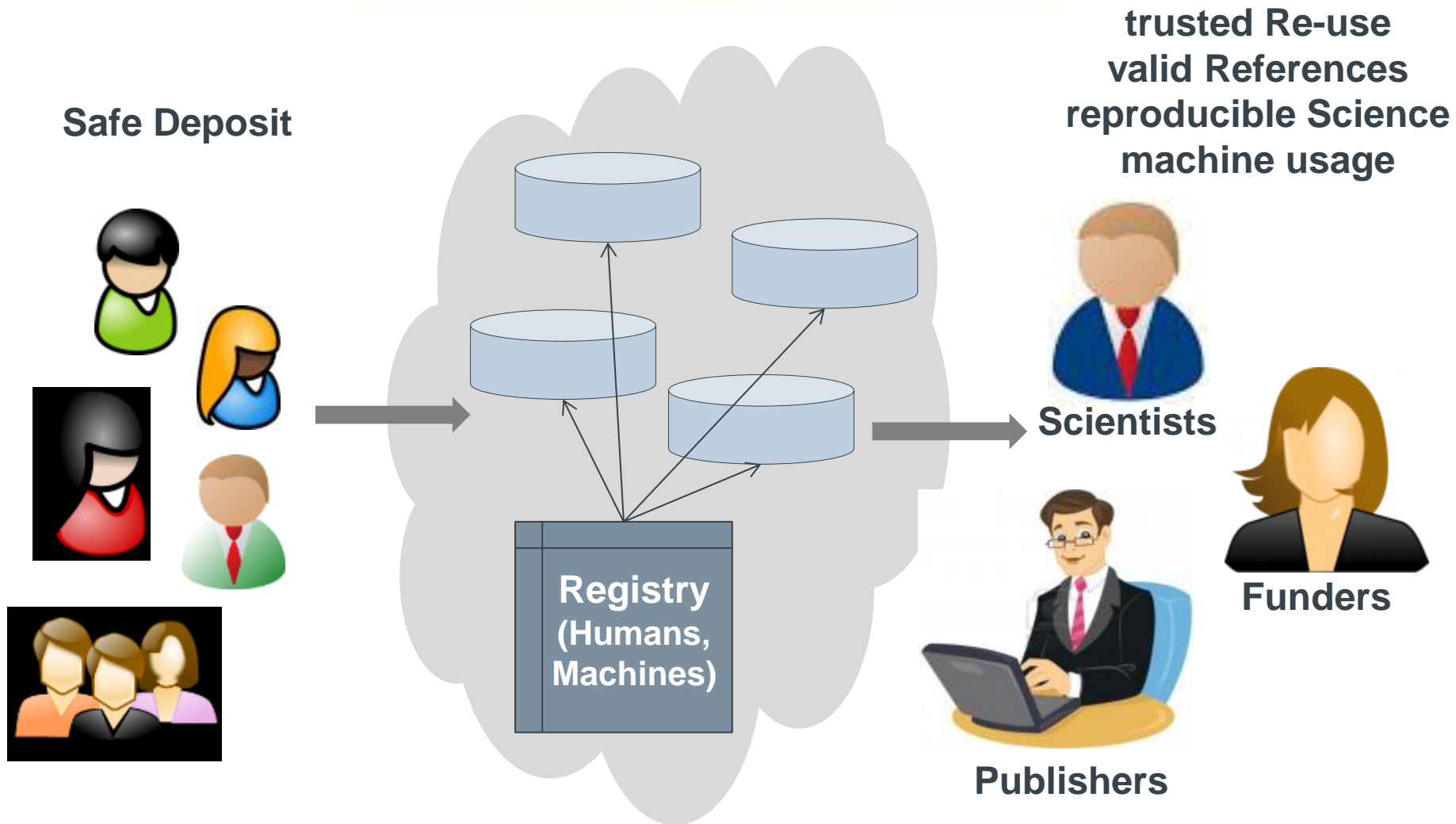
■ Timing

- Call: September 10th
- Deadline Submission: September 30th
- Evaluation: October 30th
- Start from November 15th

Abstract Data Cycle in the Labs



Example: Repository Registry (Spec&test)⁹



Thanks for your attention.



<http://www.rd-alliance.org>
<http://europe.rd-alliance.org>