The EU data flow pilot

The aim of this pilot is to improve the open flow of data regarding research investments (awarded grants) of Research Funding Organizations (RFOs) and resulting research outputs, enabling universities participating in the project to inform key stakeholders such as funders, research administration and researchers.

There are no restrictions for the institutions how the enriched and stored data can be used; they can make it publicly available through their public portals, repositories, through a future Open Knowledge base, etc.

Process:
This pilot is a first step towards a fully integrated data service that links public awarded grants information with the validated research output data, thus making quality data publicly available, while lowering the administrative burden for the research staff. In this pilot, Elsevier and the pilot institutions will test (and learn from) a meta data enrichment service of open funding data (awarded grants) from the EC (and if possible NWO, when the data becomes available). The enriched meta data will be imported in the institutional research information systems, or any other institutional system of the pilot institutions.

Input:
Elsevier will harvest the (publicly available) awarded EC grants available through the Cordis Platform, run the data through a data harmonization & enrichment pipeline and make it available to be used by any CRIS or other systems as specified by the participating institutions. Specifications, release planning, testing and deployment will be jointly determined.

The Funding data will be made available to the (CRIS) systems of Dutch institutions through a web service (API) in a vendor neutral format. Institutions shall import/update the awarded grants and will validate the accuracy and completeness of the data.

See for more information the Statement of Work, and the Framework Document for this pilot.

If your institution is interested to learn more about participation in this pilot, please contact Guillaume Warnan at g.warnan@elsevier.com