

OpenAIRE ‘Advance Open Innovation challenge’ - MyScienceWork wins Phase 1

April 24 2020, Paris, France – [OpenAIRE](#) announced [MyScienceWork](#) as one of the Phase 1 winners in the 2020 OpenAIRE Open Innovation challenge. Honoring the field of Open Science, this competition challenges its contestants to develop products and services linked to scholarly works, repositories and data management.

Amongst nine other finalists, MyScienceWork is a front-runner in the competition with their unique proposal to develop a stand-alone Text and Data Mining module that will extract named entities from XML or PDF files/publications. This technology entitles OpenAIRE community and research institutions to go beyond automating the process of named entities (people, organization, location) extraction. It will be possible to identify patterns between scholarly content and map out research outputs in conjunction with advanced analytical insights.

Phase 2 scheduled for May 2020 inaugurates prototype development and testing in the 3 categories addressing OpenAIRE graph quality, OpenAIRE service portfolio and next generation repositories. Focusing on the breadth, depth, and criticality of scholarly publishing, these 10 contestants challenge the existing nature of networked services, paving way for advanced technological products and services for research institutions.

About MyScienceWork

Created in 2010, MyScienceWork is a technological company with a twofold approach to accelerate research, optimize funding and avoid duplication of research.

On one hand MSW is a comprehensive database hosting more than 90 million scientific publications and 12 million patents. A global scientific community uses this platform to deposit and discover scientific publications of all disciplines. On the other hand MyScienceWork provides a suite of advanced data-driven solutions for research institutions, scientific publishers and private-sector R&D companies. This includes [scientific communication](#) tools and services, [Sirius](#) - an AI powered research analytics solution for governing bodies and [Polaris OS](#) - an open source, highly customisable data driven solution for digital asset management (versatile in its use as a library management system, multimedia archive, research data repository or institutional repository).

About OpenAIRE

OpenAIRE (Open Access Infrastructure for Research in Europe) is a European project that aims to shift scholarly communication towards openness and transparency and facilitate innovative ways to communicate and monitor research. The OpenAIRE vision is to transform society through validated scientific knowledge. Allow citizens, educators, funders, civil

servants and industry to find ways to make science useful for themselves, their working environments, and society.

The OpenAIRE Advance Open Innovation programme:

Supporting its Open Science characteristic and role within EOSC, OpenAIRE launches within the framework of the European Commission's Horizon 2020 programme, its Open Innovation programme to discover, support and fund innovative ideas and implementations of software in the Open Science domain. This is achieved by merging external and internal ideas that will lead to the co-creation of fresh business ideas and the formation of an innovation ecosystem with would-be-entrepreneurs, start-ups and SMEs, closely related to OpenAIRE. The Open Innovation programme will select young innovators, SMEs, startups and entrepreneurs that will develop innovative projects in the field of Open Science linked to scholarly works, next generation repositories, data management, OpenAIRE infrastructure and OpenAIRE services.

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