

IOSSG

Italian Open Science Support Group

Fostering Open Science in Italy The role of IOSSG

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Italian Open Science Support Group

- ❑ **informal** not-for-profit Italian **working group**
- ❑ **experts** with **different skills** from **universities research services** (research project support, ICT, digital libraries, Open Science, legal and, communication expertise) promoting the culture of Open Science, with a special focus on EOSC
- ❑ membership is **voluntary** and does not imply institutional endorsement
- ❑ IOSSG is member of the “**coalition of doers**” in EOSC

2016: the beginning of our story

- ❑ necessity to support researchers
- ❑ absence of Italian guidelines
- ❑ in most cases, no internal structure in universities; no RDM and data stewardship integration in institutional communication strategy
- ❑ common needs & OpenAIRE - NOAD contact
- ❑ importance of internal networking and benefits of external networking (LEARN Project)

2017: outcomes

- 1) a **model of RDM policy**;
- 2) a **template** for DMPs

<https://sites.google.com/view/iossg/materiali-prodotti?authuser=0>

IOSSG statement on EOSC

IOSSG promotes **EOSC** and a federated, globally accessible environment where researchers, innovators, companies and citizen can publish, find and re-use each other's data and tools for research, innovation and educational purposes under well-defined and trusted conditions.

We are also committed to foster **collaboration** and **coordination** among the e-infrastructures, research infrastructures and research communities in **Italy**. IOSSG aims to bring about and support changes that accelerate the transition to more effective **Open Science** and **Open Innovation**.

In order to pursue this goal, IOSSG is producing DMPs, policy models on research data, guidelines, education materials etc. and share its deliverables in OA (under CC-BY license) with the Italian Research community on [Open Archives Italy](#) and the [web page of IOSSG](#).

2018: projects & outcomes



- 1) guidelines & recommendations for RDM **Policy** and legal issues;
- 2) definition of **Research support entities** at a local level, for research support & DMPs management, cost control;
- 3) definition of technological and service requirements for **Research data repositories** (compliant to current standards, certification and FAIR principles);
- 4) toolkit on **Open Science education** and skills, training activities, promotion & dissemination

<https://sites.google.com/view/iossg/home?authuser=0>

Fostering Open Science in Italy

- ❑ to support stakeholders in facing the challenges data driven science is posing in the academic and research institutions by empowering them with useful tools and skills in
 - ❑ **research data policy issues**
 - ❑ **supporting decisions related to governance and the provision of services and infrastructures at local level.**
- ❑ to raise awareness and knowledge in every aspect related to the RDM in their entire life cycle with special focus on data stewardship service and implementation of the FAIR principles by providing
 - ❑ **guidelines, toolkits, legal material, best practices, open science education and skills training material.**
- ❑ to present IOSSG to a larger audience and to engage in collaboration with other existing or incumbent groups and organizations working in Open Science
 - ❑ **LIBER, AOSSG, RDA ITALY**



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