
Skills4EOSC: Lessons learnt

Joanna Janik^{*†1}

¹Grenoble Alpes Recherche-Infrastructure de CAIcul intensif et de Données (GRICAD) – Institut National de Recherche en Informatique et en Automatique, Centre National de la Recherche Scientifique, Université Grenoble Alpes, Institut polytechnique de Grenoble - Grenoble Institute of Technology, Institut Polytechnique de Grenoble - Grenoble Institute of Technology – Bâtiment IMAG
700 avenue centraleDomaine Universitaire38400 Saint Martin d’Hères, France

Abstract

This talk highlights key lessons from the Skills4EOSC project, which aimed to unify the fragmented training landscape through common methodologies, shared resources, and community-specific support for EOSC. The project showed that training needs are highly diverse, requiring flexible and modular pathways rather than one-size-fits-all solutions. It emphasizes that community engagement, the multiplication of training capacity through Train-the-Trainers sessions, and professional networks are crucial to ensure relevance and adoption. Interoperable, FAIR-by-design training materials and sustainable structures, such as competence centres, are needed to avoid duplication and embed training in research culture. Connecting national initiatives within a coherent European framework, together with the definition of skills and the recognition of competencies is essential to ensure long-term sustainability. Moreover, user-friendly digital platforms-providing clear navigation and multilingual support-play a decisive role in encouraging the uptake of training resources.

Keywords: EOSC

*Speaker

†Corresponding author: joanna.janik@cnrs-dir.fr