

Diversity of funding mechanisms for ERICsupported projects

Jacques Demotes



ERIC Forum WP6 Role of ERICs in European Science Policy and Research Strategy

- Creation of ERICs changes Europe's research and innovation ecosystem
- ERIC Forum Seminars & Science Policy Reports :
 - impact of ERICs on EU and national science policies
- Topic selected for 2020 :
 - funding mechanisms for ERIC-supported projects
- 1st draft prepared in October/ November 2019
- Discussion in Brussels on February 5th
- 2nd draft
- Discussion during the ERIC Forum seminar

Final policy brief published Q3 2020



ERIC's common features

- Research instruments addressing Europe's grand challenges
- Build on national initiatives
- High impact on Europe R&I
 - for a limited cost
- Unlock scientific potential :
 - access to transnational / multinational services
 - integration of the European Research Area
- Avoid unnecessary duplication
- Instrument for international cooperation
- Perspective for growth and expansion





ERIC's diversity

- Single-sited vs. distributed infrastructure
- Construction costs, operations costs
- Services provided by the ERIC ? or by its national nodes ?
- Services provided by a single node ? or by multiple nodes (distributed services) ?
- Virtual access ?
- Volume of access ?
- Cost and duration of supported research projects ?





Funding models for ERIC-supported research projects ?

- ERIC selects the project, cost of services embedded in ERIC budget
 - From national contributions
 - From EU source (Trans National Access scheme) INSTRUCT-ERIC and JIVE-ERIC
- Project selects the ERIC, cost of services embedded in project budget
 - From national / regional funds
 - From multinational (EU) source
 - Industry
 - Life-Watch-ERIC and ECRIN-ERIC





ERIC selects the project cost of services embedded in ERIC budget

Members' contributions



(Trans National Access)



ERIC



Project selects the ERIC : cost of services embedded in project budget





European Commission



Project funding : Regional National Multinational Industry



National contributions supports construction / maintenance of ERIC





Project





ERIC









Questions
