EGI: Advanced Computing for Research



From EC Grant to EC Procurement: Opportunities & Challenges

Sergio Andreozzi

Head of Strategy, Innovation and Communications, EGI Foundation



The work of the EGI Foundation *is partly funded by the European Commission under H2020 Framework Programme*





EGI Conference 2021 21 Oct 2021



- What is public procurement
- Why we are focusing on this now
- EC Grants vs EC Procurement
- Current areas of investigations and initial insights



<u>Public procurement</u>: the process by which *public authorities*, purchase works, goods or services from the market.

- European Public Procurement Framework: EU Directives setting minimum harmonised public procurement rules to create a level playing field for all businesses across Europe (e.g. <u>Directive 2014/24/EU</u>)
- They are transposed into national legislation and apply to tenders whose monetary value exceeds a certain amount
- Every year, over 250 000 public authorities in the EU spend around 14% of GDP (around €2 trillion per year) on the purchase of services, works and supplies

Note: Procurement from EU Institutions follows a different set of rules: Financial Regulation of the EU

3

21/10/2021



Main roles in in Public Procurement



21/10/2021



Planned shift of funding model for the EOSC Core (and part of the EOSC Exchange)

2018-2021:

• EC Grant (EOSC-hub)

2021-2023:

• EC Grant (EOSC-Future, EGI-ACE, ...)

2023-2025:

- EC Procurement (to be published in Q3/2022)
- <u>See page 122 of HE WP 2021-2022 for</u> <u>Research Infrastructures</u>



21/10/2021

5



EC Grant vs. EC Procurement

	Grant	Procurement
Procedure	Grant applications in response to a ' call for proposals '	Usually open competition: tenders are submitted in response to a ' call for tenders '
Legal instrument	The outcome of a grant award procedure takes usually the form of a grant agreement	The outcome of a procurement procedure is a commercial contract
Mutual obligations	No direct reciprocal obligations . The Commission has the right to monitor technical implementation of the action and the use made of the funds granted	Impose reciprocal obligations on both sides. The Commission monitors the delivery of the purchase
Profit	The grant must not have the purpose or effect of producing a profit for the beneficiary	The contractor's remuneration includes a margin of profit
Ownership (e.g., IPR)	Usually remains with the beneficiary	Usually remains with the contracting authority (note: approach changing, see next slide)
Contribution	The grant may not finance the total cost of the action; only eligible costs are financed	The Commission pays 100% of the contract price



- Several organisations part of the EGI Federation are involved in delivering services for both the EOSC Core and EOSC Exchange
- What is the potential impact of this shift?



- EGI Foundation (nonprofit organisation under the Dutch law)
 - Impact on participating in commercial activities
 - Requirements to act as lead tenderer on behalf of the EGI Federation
- EGI Participants
 - Past experience
 - Ability to bid
 - Constraints (e.g. state-aid, internal policies, volume cap)
- EGI Federation
 - Possible configurations
 - Internal legal framework
 - Risk assessment
 - Strategic alignment

21/10/2021

EGI: Advanced Computing for Research





**** T * * is ***

The work of the EGI Foundation is partly funded by the European Commission under H2020 Framework Programme