



Scientific Review Committee

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e-Infrastructures and Global Resource Allocation

- PRACE The Access Committee
- XSEDE XSEDE Resource Allocation Committee (XRAC)
- EGI ?
- Demonstrating Excellent European Science on EGI's shared resources report endorsed by EGI Council:
 - Establishment of a 'Scientific Review Committee' (SRC) to manage the review of resource requests that will be assigned to EGI's pooled resources



- The Scientific Review Committee (SRC) assess the scientific and technical merit of the proposal being requested via the Federated Resource Allocation process.
- Allocate available resources to qualified proposals so as to best meet the objectives of the project's researchers and EGI's objectives.



The SRC's responsibility will be to review the scientific merit of the project requesting resource allocations if this is:

- a new resource request not affiliated with an existing peer reviewed activity (e.g. an FP7 or H2020 research project, recognised research infrastructure, etc.)
 - at least two SRC reviewers will be appointed for assessment
- 2. a new resource request affiliated with an existing peer reviewed activity
 - assessment will be taken directly by the SRC Chair
- 3. a request to extend or renew an existing resource allocation
 - peer-reviewed publications and their scientific impact recorded in EGI's Scientific Publications repository.



- Experts from the NGIs may be requested to provide their technical expertise.
- Consideration:
 - For Compute Resources
 - Is it clear from the description and methodology that the choice of applications, methods, algorithms and techniques to be employed will accomplish the stated scientific objectives?
 - For Storage Requests
 - Is it clear from the description and methodology that the projected data usage, access methods, algorithms and techniques to be employed will accomplish the stated scientific objectives?



Composition

- The SRC will be composed of voting and non-voting members.
- The voting members will include:
 - 5 Scientific Advisors
 - 5 Resource Provider Representatives
 - Chair
- Non-voting members will include:
 - EGI.eu Director
 - Technical Secretary



Membership I

Scientific Advisors

- Appointed to the position for two years
- Invited to remain in the SRC for unrestricted number of terms
- A short list for advisors prepared by the EGI.eu Executive Board for adoption by the EGI Council

Resource Provider Representatives

- Each participant and associate participant of EGI.eu is entitled to nominate one voting member of SRC.
- From these nominations a short list will be prepared by the EGI.eu
 EB for adoption by the EGI Council.

Chair

- The term of office of the Chair is defined at two years
- The Chair is appointed by the EGI.eu Executive Board



- Members of the Committee treated as individual experts who do not formally represent any organisation/constituency
- Experts from the NGIs may be requested to provide their advice.
- The member list of the Committee publicly available on the SRC web/wiki page
- New members proposed by the Committee and send for adoption to EGI.eu Executive Board and the EGI Council



- The decision-making process is based on consensus
- A voting process starts:
 - if consensus cannot be reached in a reasonable time
 - or if at least 1/3 of voting members of the Committee call for a vote
- A decision adopted if more than 2/3 of the voting members vote for the proposed decision
- If the Committee's decision is adopted by majority vote, minority positions will be recorded and reported



- Formal letter of appeal on the decision of the SRC to the EGI.eu Executive Board within 15 working days after receiving decision.
- The EGI.eu Executive Board will after consultation with the Committee Chair analyse the requestor's reasons for complaint
- The EGI.eu EB will send a formal reply to the applicant within 30 working days from receiving the appeal.



- Members of the Committee report to the Chair and/or EGI.eu Director any circumstances that affect the member's impartiality.
- Keep confidential all information that has been marked as confidential by the Committee.
- In case of breach of confidentiality by a member or conflicting interest, the EGI.eu Executive Board may decide to dismiss this person (temporarily) from his position.



 The Committee will produce an annual report to the EGI Council

 Upon request from the EGI Council, the Committee will provide more detailed information on the activities at any time.



ToR and Next steps

- SRC Terms of Reference
 <u>http://go.egi.eu/SRC-TOR</u>
- Your comments are welcome until 15th February to policy@egi.eu
- Establishment of Federated Resource
 Allocation Model and procedure
- Approval by the EGI Council



THANK YOU!



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