

**EGI-Engage**

Deliverable/Milestone review form

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| **Details of the document being reviewed** | | | |
| *Title:* | **e-Infrastructures integration report** | *Document identifier:* | EGI-doc-2691 |
| *Project:* | **EGI-Engage** | *Document url:* | <https://documents.egi.eu/document/2672> |
| *Author(s):* | **Enol Fernandez del Castillo** | *Date:* | **24/2/2016** |

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| **Identification of the reviewer** | | | |
| *Reviewer:* | **Eric Yen** | *Activity:* | **[please fill in]** |

**General comments on the content**

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| **Comments from Reviewer:** |
| 1. Process description of the figure on page 7 is started from 3, but there is no step 1 and 2. 2. Benefits of these integration/federation to the user communities or the other parties should be also addressed, either in use cases, technology, resource, policy or scientific advancement. 3. Integration model analysis from these cases should be emphasized. Thus the guidance of integration would be one of the outcomes of EGI. Furthermore, more efficient solutions to different integration models might be discovered systematically in the future. 4. Increase of number users and usages (e.g., CPU time) should be a metric for the success of integration. Integrating existing users applications and platform are more challenging mostly. Users usually like the use or migration to the new environment to be transparent. The report provides a very comprehensive technical achievement of infrastructure Integration. The only thing might be suggested is that If the feedback of user communities and the way or directions to bridge the gaps could be also included. 5. At page 20, the 3rd column of Single sign-on entry of the table, it should be IGTF x.509 proxy instead of IDGF. |
| **Response from Author:** |
| 1. Figure is now corrected 2. Each integration described in the document has at least one backing use case that will be benefited when the technical solution is complete. These are briefly mentioned in the document: EPOS and ICOS for EUDAT, the A&A community for CANFAR, several VREs behind gCUBE platform, LifeWatch and MoBrain CCs for accelerated computing. The work done in the federated cloud is available as technology that can be used by third-parties to build their own federations. Not sure if it requires further clarification in the text 3. Future plan now includes the systematic analysis of these models so to produce guidance for new models and to discover efficient solutions 4. Future plans sections includes these suggestions also 5. Typo corrected |

**Additional comments**

*(not affecting the document content e.g. recommendations for the future)*

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| **From reviewer:** |
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**Detailed comments on the content**

| **N°** | **Page** | **§** | **Observations** | **Reply from author (correction / reject,  …)** |
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**English and other corrections:**

Note: English and typo corrections can be made directly in the document as comments.