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| **Details of the document being reviewed** |
| *Title:* |  **ANNUAL REPORT** **ON THE EGI PRODUCTION INFRASTRUCTURE** **EU DELIVERABLE: D4.5** | *Doc. identifier:* | **EGI-D4.5-v1.0** |
| *Project:* | **EGI-InSPIRE** | *Deliverable identifier:* | **D4.5** |
| *Author(s):* | **T. Ferrari** | *Date:* | **18-05-2012** |

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| **Identification of the reviewer** |
| *Reviewer:* |  **Carlos Fernández** | *Activity:* | **SA1.2** |

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| **General comments:** Overall the document delivers and addresses the necessary points. There is a huge amount of data and statistics, which are really usefull. A deeper analysis of some trends could be interesting like the addition of some others (like used resources vs available resources and job waiting time) |
| **Response from author: …..** |

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| **Additional comments**  |

**Detailed comments on the content:**

| **N°** | **Page** | **§** | **Observations** | **Reply from author**(correction / reject,  …) |
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|  | 6 |  | Describe better the HEP-SPEC 06 performance equivalent |  |
|  | 7 |  | Include % of HEP-SPEC 06 hours increase 2011 vs 2012 |  |
|  | 7 |  | It would be interesting to include the % of resources used (used vs. available CPU/wall clock hours)? |  |
|  | 7 |  | Define “active” VOs |  |
|  | 16 |  | Incomplete phrase |  |
|  | 21 |  | Any explanation why disk capacity is concentrated in 7 NGIs? |  |
|  | 23 |  | Change Vos to VOs |  |
|  | 27 |  | Figure 10 could be repeated without HEP to see the distribution of the others VOs |  |
|  | 30 |  | Table 8, target for PY2 below achievements of PY1, should be reviewed? |  |
|  | 30 |  | It might be interesting to know the average wallclock time per job |  |
|  | 30 |  | The ratio of usage/available CPU time would be very interesting |  |
|  | 30 |  | Would it be possible to know the average queue time (job waiting time)? |  |
|  | 54 |  | What happened to objective 3? |  |
|  |  |  | Table/figure titles are either upside or downside |  |
|  |  |  | Any information about virtualized resources? |  |

**English and other corrections:**

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