

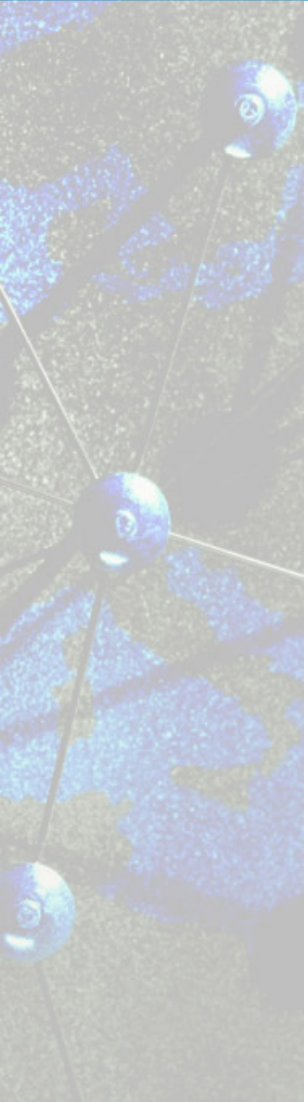
## Collaboration Board meeting & PAC financial reporting 21/05/2014

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WIKI Pages: [https://wiki.egi.eu/wiki/Project\\_Administration\\_Committee](https://wiki.egi.eu/wiki/Project_Administration_Committee)

- Activity report
- EGI core activities
- Use of resources PY1-PY4
- Admin and finance
- EGI-Engage (EINFRA1-6)

# Activity report



- **Project management**
  - Preparation of PY5 extension (May-Dec 2014)
  - Handover of project management and direction duties
  - Finalization of new EGI core activities
  - (Preparation of H2020 proposals)
- **Communications**
  - “EGI Towards H2020 workshop”, Dec 2013
  - CF2014

- Operations and tools
  - Ongoing software decommissioning campaign
  - Handling of multiple critical software vulnerability issues
  - Transition of EGI global tasks to core activities → handover of responsibility, technical migration
  - EGI Federated Cloud to production
    - One operations infrastructure for grid and cloud

- Business development (EGI.eu, Jan 2014)
  - Finalization of EGI solutions,  
[http://www.egi.eu/news-and-media/newsletters/Inspired\\_Issue\\_15/egi-solutions.html](http://www.egi.eu/news-and-media/newsletters/Inspired_Issue_15/egi-solutions.html)
    - Federated Operations
    - Federated Cloud
    - HTC Data Analysis
    - Community Support
  - Pay per use task force
  - Helix Nebula Marketplace

- MoU with
  - China
  - Africa-Arabia
  - Alliance of Permanent Archives
- Position and strategy papers on
  - e-Infrastructure Commons and implementation (GEANT/EUDAT/PRACE)
  - Cloud
- EGI sustainability (see council workshop)

- EGI engagement strategy
  - Int user communities and RIs
  - [http://www.egi.eu/news-and-media/newsletters/Inspired\\_Issue\\_15/egi-engagement-strategy.html](http://www.egi.eu/news-and-media/newsletters/Inspired_Issue_15/egi-engagement-strategy.html)
  - <https://documents.egi.eu/document/2079>
- Creation of the Distributed Competence Centre
  - [http://www.egi.eu/news-and-media/newsletters/Inspired\\_Issue\\_14/dcc.html](http://www.egi.eu/news-and-media/newsletters/Inspired_Issue_14/dcc.html)



- Development of many PoCs for cloud
- ESFRI-EGI engagement matrix
  - LIFEWATCH, EISCAT-3D
  - BioMedBridges
- Definition of international collaboration

PY5



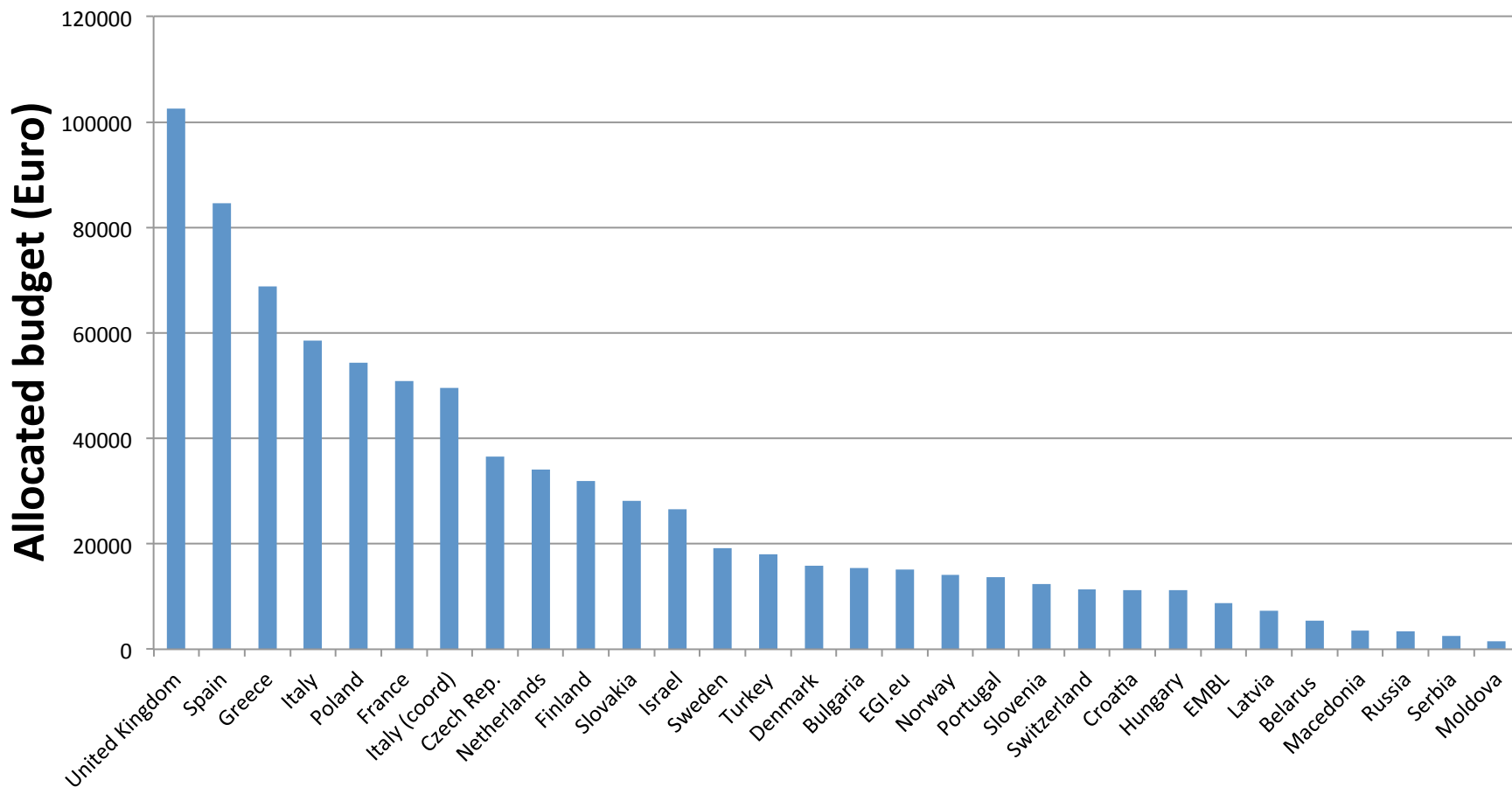
- Extension to 31 December 2014
  - EC letter of formal approval on 18-03-2014
  - [https://wiki.egi.eu/wiki/Contractual\\_documents](https://wiki.egi.eu/wiki/Contractual_documents)
- Total budget for PY5: € 816,000, 313 PMs
  - 50% co-funding rate
  - Budget reclaimed includes allocation of travel budget to a central pot for support of partners in PY5, €14,000 (operations coordination, NILs, Distributed Competence Centre, events)
    - NGIs
    - WeNMR, Life Science, Computational Chemistry, AUGER, Earth Science
    - ARC, DIRAC
  - Reclaimed effort distributed across NGIs, EMBL, User communities
  - EGI.eu relying on available effort allocated during PY1-PY4

- Amendment 3 also includes
  - Shift of 2 coordination tasks of EGI.eu to another partner (16 months, INFN)
  - Revision of milestones and deliverables (consolidation of a few milestones/deliverables into activity reports/periodic reports)

# Effort allocation per task

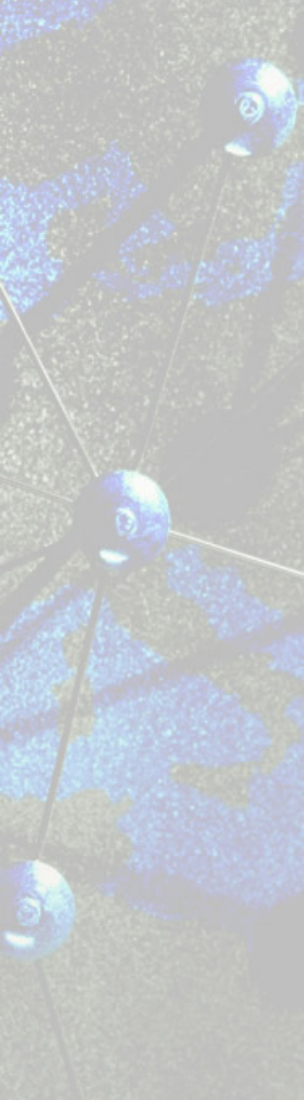
		PMs
NA1	Project Management	35.4
NA4.1	Human networks	102.1
NA4.2	Communications	15.9
NA4.3	Distributed Competence Centre	41
NA5.1	Strategy, policy	3
NA5.2	Business development	28
SA5.1	Federated cloud operations	27
SA5.2	Federated cloud PoCs	19
JRA2	SAM	10
JRA2	Accounting	22
JRA2	AppDB	6
JRA2	e-GRANT	4
TOTAL		313.4

## PY5 EC budget (Euro)



- Distribution of unspent funding after PY4 closure
  - DCC activities for application porting and integration
  - Sept WS 24-26 Sept
  - Community member travel costs
- Project participation of non paying council member TBD

# EGI Core Activities





- Services for federation and transnational access to services
  - Subset of EGI global tasks (operations and software validation and verification services)
    - Not including user support core activities and EGI.eu coordination activities
- From project funding to EGI council fees and in-kind contributions

- Brokers network: NGI\_HR (GRNET, SRCE)
- Operations portal: NGI\_France (CNRS)
- Accounting repositories: NGI\_UK (STFC)
- Accounting portal: NGI\_ES (FCTSG)
- Service Availability Monitoring: NGI\_GR, NGI\_FR, NGI\_HR (GRNET, CNRS, SRCE)
- GOCDB: NGI\_UK (STFC)
- Operations Support: NGI\_PL (Cyfronet)
- Catch all services: GRNET (NGI\_GR)
- Security tools: NGI\_NL, NGI\_CZ (FOM, CESNET)
- Security coordination: NGI\_UK, NGI\_NL, NGI\_SE (STFC, FOM, SNIC)
- Software provisioning: NGI\_ES, NGI\_PT, NGI\_GR, NGI\_CZ (CSIC, FCTSG, LIP, GRNET, CESGA)
- Helpdesk: NGI\_DE (KIT)
- 1<sup>st</sup> 2<sup>nd</sup> level support: NGI\_CZ, NGI\_ES, NGI\_PT

- The “new” core service provisioning started on May 1<sup>st</sup> 2014
- The following services have been handed over to new teams:
  - Brokers network
  - SAM
  - Operations support
  - 1<sup>st</sup> and 2<sup>nd</sup> level support
- The other services are provided by the same partners as before

- Jan 03 Bidding call
  - [https://wiki.egi.eu/wiki/Core\\_EGI\\_Activities](https://wiki.egi.eu/wiki/Core_EGI_Activities)
  - EGI.eu will contribute to the running costs of the externally hosted Core EGI Activities using the fees collected annually from its participants. The indicative budget for these costs is currently €800K. It is expected that hosting partners will contribute to these costs so that across all the externally hosted Core EGI Activities, **EGI.eu only needs to contribute to 50% of the overall costs and the remaining operating costs are provided by the hosting organisation**
- Sep 2013, Council meeting
  - revision of co-funding rate for 2014

- **Until Apr 2014: EGI-InSPIRE**
  - In the form of EGI Global tasks
    - 25% EC funding, 25% EGI.eu funding (fees), 50% in-kind
    - Reporting as part of QA procedures of the project
- **Until April 2015**
  - In the form of EGI core activities (services)
    - 40% EGI.eu funding (fees), 60% in-kind
    - 6 month reporting frequency

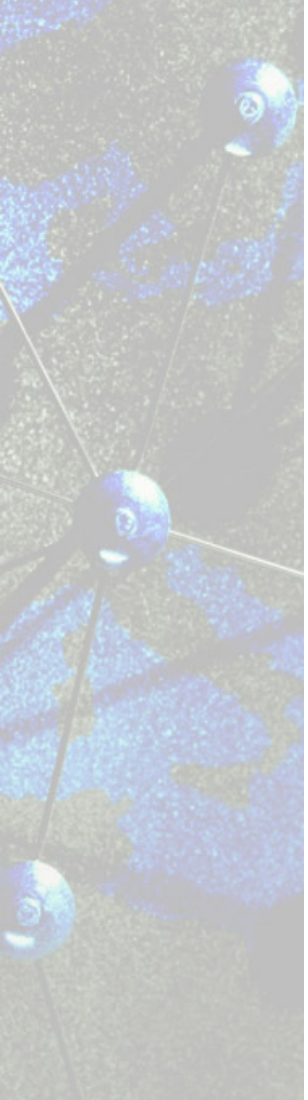
- Oct 2013: 2<sup>nd</sup> revision of bids
  - Savings: 28 PMs, 94 Keuro (travel and hw)
  - Final total cost/year: 1.5 Meuro (214 PMs, 65.4 Keuro travel and hw)
  - Cost for EGI.eu (40% co-funding): **606 Keuro/year**
  - May – Dec 2014: 382,059 Euro

- Nov 2013. Approval of selected partners and new co-funding rate by EB
- Nov 26. Communication to the council

- 2-year agreement: May 2014-April 2016
- Reporting effort in PY5 in PPT (just for internal reporting, new WP of PY5)
- Letter of agreement for Year 1 (May 2014-April 2015)
  - sent to OLA technical contact, copy to the other technical contact and NGI representatives



# Budget PY1-PY4



# Project Effort PY4

Type	Work Package	PM declared	Committed PM	Achieved PY4
MGT	WP1-NA1	59.9	82.1	72.9%
COORD	WP2-NA2	262.9	419.5	62.7%
SUPPORT	WP4-SA1	1,166.7	1,198.6	97.3%
SUPPORT	WP5-SA2	128.5	134.9	95.3%
RTD	WP7-JRA1	76.9	69.9	110.1%
SUPPORT	WP8-SA4	109.3	102.9	106.2%
	Total	1,804.2	2,007.8	89.9%

- NA1
  - 1 FTE at EGI.eu (quality management)
- NA2
  - NA2 (E): 57%
  - 2.5 FTE at EGI.eu (events, VT coordination, design, user support)
  - NA2 (N): 67% (NGI int. liaisons)

# Project Effort PY1-4

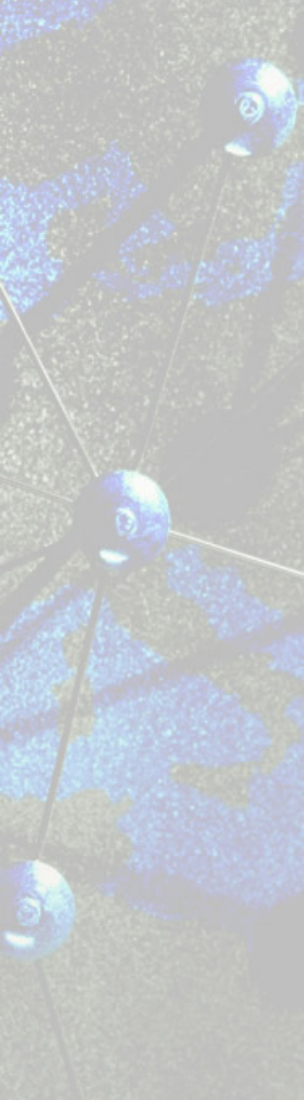
Type	Work Package	PM declared	Committed PM	Achieved PY1-4
MGT	WP1-NA1	278.3	328.3	84.8%
COORD	WP2-NA2	1,023.6	1,247.4	82.1%
COORD	WP3-NA3	330	291	114%
SUPPORT	WP4-SA1	4,973.2	4,634.2	107.3%
SUPPORT	WP5-SA2	456.2	512.6	89.0%
SUPPORT	WP6-SA3	640.2	671.9	95%
RTD	WP7-JRA1	294.7	315.0	93.6%
SUPPORT	WP8-SA4	118.3	119.0	99.4%
	Total	8114.5	8119.4	99.9%

- Mini projects → successful experience
  - provided valuable contribution, with tangible impact on the Federated Cloud activities, Helix Nebula integration activities, security, tools (e-GRANT, VAPOR) and dissemination activities (MOOC)
- One change of partner in WP8/TSA4.6 “Dynamic Deployments for OCCI Compliant Clouds”
  - SixSq has been subcontracted by EGI.eu taking over from CNRS to deliver the integration and demonstration of the hybrid cloud deployment in the context of the Helix Nebula project.

Type	Work Package	PM declared	Committed PM	Achieved PY4	PM declared	Committed PM	Achieved PY1-4
<b>MGT</b>	WP1-E	17.7	37.3	<b>47.3%</b>	115.6	149.3	<b>77.4%</b>
<b>COORD</b>	WP2-E	93.8	165.2	<b>56.8%</b>	440.0	511.3	<b>86.1%</b>
<b>SUPPORT</b>	WP4-E	202.6	202.4	<b>100.1%</b>	688.9	662.9	<b>103.9%</b>
<b>SUPPORT</b>	WP5-E	71.1	82.8	<b>85.9%</b>	358.0	408.3	<b>87.7%</b>
<b>RTD</b>	WP7-E	41.6	38.8	<b>107.3%</b>	161.6	155.0	<b>104.3%</b>
	Total	426.7	526.4	<b>81.1%</b>	1,764.0	1,886.8	<b>93.5%</b>

- NA2-E: 86.1% → EGI.eu
- SA2.5E Provision of software repository and support tools
  - GRNET: 60.6%
  - CESNET: 68.6%

# Admin and finance





- Timetable is posted at [https://wiki.egi.eu/wiki/Financial\\_reports](https://wiki.egi.eu/wiki/Financial_reports)
- **Preparation** to provide the justification of resource to the Project Office: Deadline Friday 02/06/2014
- **Checking** data by the Project Office: 19 May - 15 June 2014
- **Recording** data into NEF by the Project Office: 16-20 June 2014
- **Review**: Wed-Thurs 2-3 July 2014

- Amendment N3 submitted on 14 Feb 2014
  - Acceptance letter date 14 March 2014
  - PY5 documents:
    - Wiki pages <https://documents.egi.eu/document/2115>;
    - Wiki pages [https://wiki.egi.eu/wiki/Contractual\\_documents](https://wiki.egi.eu/wiki/Contractual_documents)
- Closure PPT access of EGI-InSPIRE
- PPT reporting efforts in PY5:
  - New “project” within PPT: member are registered and allocated tasks;
  - adjust Nr of members to the Nr of PMs!

### No member registered: Data incomplete:

- ARNES
- CESNET
- CNRS
- CSC
- EMBL
- FCTSG
- IUCC
- KTH
- LIP
- MTAKFKI
- Oxford
- SIGMA
- SRCE
- STFC
- SURFSara
- SWITCH
- UCPH
- UKIM
- UNIZAR
- CSIC
- GRNET
- IICT-BAS
- TUBITAKU  
LAKBIM
- UIIP NASB

- **Payments:**
  - PY3 closure: 1,493,208
  - Cumul paid out: 20,273,708
  - PY4 available for payment: 1,032,355  
(Left from EC advance paid out, 85% of total budget)
  - Final payment in 2015: 3,693,937
- **Payments global tasks:**
  - PY3 partner payments: 481,556
  - PY4 budget: 627,044 (payment on hold till project final payment)

# EGI-Engage

EINFRA-1 – 6

8 ME, 100% co-funding  
(tentative)

30 PMs, Jan 2015

- **Activities**

- EGI.eu coordination (user support, technology, operations) (3.6 M, 45%)
  - Within Europe
  - Worldwide
- Business development, policy, procurement framework, marketplace (1.2 M, 15%)
- Operations development (grid and cloud) (1.2 M 15%)
- RI-NGI integrated activities through Competence Centres (2 M, 25%)

- Integrated activity
  - User communities, technology providers, service providers
  - → Requirements, use cases
  - → integrated developments of EGI capabilities, virtual research environments
  - → testing, pre-production deployment

- Development of the federated cloud
  - IaaS layer, PaaS and SaaS → MoUs with project consortia relevant to the EGI roadmap
  - ICT-07, EINFRA-1 4,5,7
- Federated identity management
  - EINFRA-7
- E-Infrastructure roadmapping
  - INFRASUPP-7 (EGI, TERENA, EUDAT, PRACE)
    - Communication, e-Infrastructure roadmapping, user forum



# AOB