

EGI VO OPERATIONAL LEVEL AGREEMENT

Customer EGI.eu

Provider INFN-BARI

User DARIAH/vo.dariah.eu

Start Date 01/04/2016

End Date 01/09/2017

Status FINAL

Agreement Date 29/03/2016

SLA Link https://documents.egi.eu/document/2788

OLA Link https://documents.egi.eu/document/2788



This work by EGI.eu is licensed under a Creative Commons Attribution 4.0 International License

DOCUMENT LOG

Issue	Date	Comment	Author
FINAL	31.03.2016	Final version	Małgorzata Krakowian

TERMINOLOGY

The EGI glossary of terms is available at: https://wiki.egi.eu/wiki/Glossary

For the purpose of this Agreement, the following terms and definitions apply. The key words "MUST", "MUST NOT", "REQUIRED", "SHALL", "SHALL NOT", "SHOULD", "SHOULD NOT", "RECOMMENDED", "MAY", and "OPTIONAL" in this document are to be interpreted as described in RFC 2119.



Contents

1	The	Services	4
2	Serv	ice hours and exceptions	5
3	Supp	port	5
	3.1	Incident handling	5
	3.2	Service requests	5
4	Serv	ice level targets	5
5	Limi	tations and constraints	5
6	Com	munication, reporting and escalation	6
	6.1	General communication	6
	6.2	Regular reporting	6
	6.3	Violations	6
	6.4	Escalation and complaints	6
7	Info	mation security and data protection	6
8	Resp	onsibilities	6
	8.1	Of the Provider	6
	8.2	Of the Customer	7
	8.3	Of the User	7
9	Revi	ew, extensions and termination	7



The present Operational Level Agreement ("the Agreement') is made between **EGI.eu** (the **Customer**) and **INFN-BARI** (the **Provider**) to define the provision and support of the provided services as described hereafter. Representatives and contact information are defined in Section 6.

The EGI DARIAH CC project¹ aims to provide a wider and more efficient access to, and use of, research e-Infrastructure at European level, including transnational access, joint research, networking and digital services for user coming from areas of Arts and Humanities, represented by the DARIAH-EU².

This Agreement is valid from 01/04/2016 to 01/09/2017.

The Agreement was discussed and approved by the Customer and the Provider 29.03.2016

The Agreement extends the Resource Center OLA³ with following information:

1 The Services

Possible access types:

- Pledged Resources are exclusively reserved to the Community and the job will be executed immediately after submission
- Opportunistic Resources are not exclusively allocated, but subject to local availability
- Time allocation Resources are available in fair share-like mode for a fixed time period.

The Services are defined by the following properties:

Cloud Compute (category: Compute)

An 'Infrastructure as a Service' cloud environment that is offered by EGI Resource Centres to provide on-demand compute to run any kind of workload on virtual machines.

Resource Center: RECAS-BARI

Services: Cloud Compute

Number of Virtual CPU cores: 10

o Memory: 20GB

Scratch/ephemeral storage: 1 TBMax number of instances: 7

o Public IP addresses: 7

Access type: Opportunistic

o Duration: 01/04/2016 - 01/09/2017

³ https://documents.egi.eu/document/31



4

¹ https://wiki.egi.eu/wiki/Competence centre DARIAH

https://www.dariah.eu/

2 Service hours and exceptions

As defined in Resource Center OLA.

3 Support

As defined in Resource Center OLA.

3.1 Incident handling

As defined in Resource Center OLA.

3.2 Service requests

As defined in Resource Center OLA.

4 Service level targets

Monthly Availability

- Defined as the ability of a service or service component to fulfil its intended function at a specific time or over a calendar month.
- Minimum (as a percentage per month): 85%

Monthly Reliability

- Defined as the ability of a service or service component to fulfil its intended function at a specific time or over a calendar month, excluding scheduled maintenance periods.
- Minimum (as a percentage per month): 90%

Quality of Support level

Medium (Section 3)

5 Limitations and constraints

As defined in Resource Center OLA and:

- Availability and Reliability calculations are based on the Service Monitoring operational results.
- Failures in VO monitoring are not considered as the Agreement violations.



6 Communication, reporting and escalation

6.1 General communication

The following contacts will be generally used for communications related to the service in the scope of this Agreement.

Customer contact for the Provider	Małgorzata Krakowian
	sla@mailman.egi.eu
	SLA Coordinator at EGI.eu
Provider contact for the Customer	Giacinto Donvito
	giacinto.donvito@ba.infn.it
Service Support contact	See Section 3

6.2 Regular reporting

As defined in Resource Center OLA.

6.3 Violations

As defined in Resource Center OLA.

6.4 Escalation and complaints

As defined in Resource Center OLA.

7 Information security and data protection

As defined in Resource Center OLA.

8 Responsibilities

8.1 Of the Provider

As defined in Resource Center OLA.



8.2 Of the Customer

As defined in Resource Center OLA and:

- Support coordination with other Providers;
- Support coordination and conflict resolution with the User;

8.3 Of the User

• All responsibilities of the User are listed in relevant VO SLA.

9 Review, extensions and termination

As defined in Resource Center OLA.

