



EGI VO

OPERATIONAL LEVEL AGREEMENT

Customer	EGI Foundation
Provider	CESNET-Metacloud
User	Peachnote/peachnote.com
First day of service delivery	01/04/2016
Last day of service delivery	01/09/2018
Status	Final
Agreement finalization date	14/10/2016
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DOCUMENT LOG

<i>Issue</i>	<i>Date</i>	<i>Comment</i>	<i>Author</i>
FINAL	14/10/2016	Final version OLA	Małgorzata Krakowian Giuseppe la Rocca

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	Service hours and exceptions	5
3	Support	5
3.1	Incident handling	5
3.2	Service requests	5
4	Service level targets	5
5	Limitations and constraints	5
6	Communication, 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	Information security and data protection	6
8	Responsibilities	7
8.1	Of the Provider	7
8.2	Of the Customer	7
8.3	Of the User	7
9	Review, extensions and termination	7

The present Operational Level Agreement (“the Agreement”) is made between **EGI Foundation (the Customer)** and **CESNET-Metacloud (the Provider)** to define the provision and support of the provided services as described hereafter. Representatives and contact information are defined in Section 6.

Peachnote is a music score search engine and analysis platform¹. The system is the first of its kind and can be thought as an analog of Google Books Ngram Viewer and Google Books search for music scores. Peachnote is visited by tens of thousands of users every day from all over the world.

The User is a consortium represented by Peachnote.com.

This Agreement is valid from **01/04/2016** to **01/09/2018**.

The Agreement was discussed and approved by the Customer and the Provider **14/10/2016**.

The Agreement extends the Resource Center OLA² 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)

Description: <https://www.egi.eu/services/cloud-compute/>

- Resource Centre: **CESNET-MetaCloud** (Czech Republic)
 - Cloud Compute
 - Number of Virtual CPU cores: 96
 - Memory: 160GB in total
 - Scratch/ephemeral storage: 2.1TB
 - Public IP addresses: n/a
 - Access type: Pledged
 - Payment mode offer: free
 - Other technical requirements:
 - Duration: 01/04/2017 – 01/09/2018
 - Supported VOs: peachnote.com

¹ <http://www.peachnote.com>

² <https://documents.egi.eu/document/31>

- VO ID card: <https://operations-portal.egi.eu/vo/view/voname/peachnote.com>
- VO-wide list: <https://vmcaster.appdb.egi.eu/store/vo/peachnote.com/image.list>

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.

EGI Foundation contact	Małgorzata Krakowian sla@mailman.egi.eu SLA Coordinator at EGI Foundation
Provider contact	Miroslav Ruda ruda@ics.muni.cz
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.