

**EGI VO**

**OPERATIONAL LEVEL AGREEMENT**

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| --- | --- |
| **Service Provider** | EGI Foundation |
| **Component Provider** | **IFCA-LCG2** |
| **Customer** | Sports Smart Video Analysis/wp9-pilot2.eosc-hub.eu |
| **First day of service delivery** | 2019-03-27 |
| **Last day of service delivery** | 2019-09-27 |
| **Status** | Draft |
| **Agreement finalization date** | 2019-08-01 |
| **SLA Link** | https://documents.egi.eu/document/3488 |

**DOCUMENT LOG**

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| --- | --- | --- | --- |
| ***Issue*** | ***Date*** | ***Comment*** | ***Author*** |
| **V1** | 2019-08-01 | Initial version | Enol Fernández |

**TERMINOLOGY**

The EGI glossary of terms is available at: [https://wiki.egi.eu/wiki/Glossary](https://wiki.egi.eu/wiki/Glossary%20)

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.

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The present Operational Level Agreement (“the Agreement’) is made between **EGI Foundation (the Service Provider)** and **IFCA-LCG2 (the Component Provider)** to define the provision and support of the provided services as described hereafter. Representatives and contact information are defined in Section 6.

**Sports Smart Video Analysis is one of the Business pilots of EOSC-hub WP9.2. The objective of the pilot consists in the development of a mobile-friendly cloud platform for data-driven video analysis processing, to be configured as a SaaS. This tool will extract KPIs in a data-driven and automated way from video recordings, minimizing the user intervention and maximizing the analyses efficacy.**

The Customer is a consortium represented by **Moxoff.**

This Agreement is valid from **2019-03-27** to **2019-09-27.**

Once approved, **this Agreement is automatically renewed**, as long as the Component Provider does not expressed decision to terminate the Agreement at least a month before end date of the Agreement.

The Agreement was discussed and approved by the EGI Foundation and the Component Provider **2019-08-01**

The Agreement extends the Resource Center OLA[[1]](#footnote-1) with following information:

# The Services

Possible allocation 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.

Possible payment mode offer:

* Sponsored - Model where the customer uses services that are funded, or co-funded, by the European Commission or government grants.
* Pay-per-use - Model where customer directly pay for the service used.

The Services are defined by the following properties:

**Cloud Compute (category: Compute)**

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

* IFCA-LCG2:
  + Cloud Compute
    - Number of virtual CPU cores: 16
    - Memory (GB): 28.8
    - Local disk (GB): 990
    - Public IP addresses:1
    - Allocation type: Opportunistic
    - Payment mode offer: Sponsored
    - Other technical requirements: GPU enabled flavour with 1080Ti
    - Duration: 6 months
    - Supported VOs: wp9-pilot2.eosc-hub.eu
  + VO ID card: https://operations-portal.egi.eu/vo/view/voname/wp9-pilot2.eosc-hub.eu
  + VO-wide list: N/A
  + AUP: https://confluence.ifca.es/display/IC/Acceptable+Use+Policy
  + Terms of use: https://confluence.ifca.es/display/IC/Terms+of+Use

# Service hours and exceptions

As defined in Resource Center OLA.

# Support

As defined in Resource Center OLA.

## Incident handling

As defined in Resource Center OLA.

## Service requests

As defined in Resource Center OLA.

# 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): 90%

**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)

# 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.

# Communication, reporting and escalation

## 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](mailto:sla@mailman.egi.eu)  SLA Coordinator at EGI Foundation |
| **Component Provider contact** | Álvaro López García  [aloga@ifca.unican.es](mailto:aloga@ifca.unican.es) |
| **Component Provider support contact** | [cloud.admin@ifca.unican.es](mailto:cloud.admin@ifca.unican.es) |
| **Service Support contact** | See Section 3 |

## Regular reporting

As defined in Resource Center OLA.

## Violations

As defined in Resource Center OLA.

## Escalation and complaints

As defined in Resource Center OLA.

# Information security and data protection

As defined in Resource Center OLA.

# Responsibilities

## Of the Component Provider

As defined in Resource Center OLA.

## Of EGI Foundation

As defined in Resource Center OLA and:

* Support coordination with other Component Providers;
* Support coordination and conflict resolution with the User;

## Of the Customer

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

# Review, extensions and termination

As defined in Resource Center OLA.

1. <https://documents.egi.eu/document/31> [↑](#footnote-ref-1)