



# UBORA

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*Euro-African Open Biomedical Engineering e-Platform  
for Innovation through Education*



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Authors	Carmelo De Maria, Arti Ahluwalia
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## Terminology

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.



This Corporate Level Service Level Agreement (SLA), the Agreement, is valid for all services provided to support activities on the UBORA e-infrastructure<sup>1</sup>, if no other agreements are in place. The Agreement may be extended or replaced by specific SLAs.

## 1 Service hours and exceptions

IT services, according to the service catalogue, are in general delivered during 24 hours per day, 7 days per week basis (i.e. 365 days a year or 8,760 hours per day), to seamlessly support business operations. Planned and announced interruptions may reduce the effective operating time of a service.

The following exceptions apply:

- Customer will be notified via e-mail in a timely manner, (i.e. 12 hours before the start of the outage), about the planned maintenance windows or service interruptions (“scheduled downtimes”).
- Downtime periods exceeding 48 hours need justification.
- Human services are provided during support hours.

## 2 Support

The services covered by the scope of this Agreement are provided with the following level of support.

Support is provided via email request at [info@ubora-biomedical.org](mailto:info@ubora-biomedical.org).

Support is available between:

- Monday and Friday.
- 9:00 and 17:00 CET/CEST time.

This excludes public holidays at the same time in all organizations providing the service.

### 2.1 Incident handling

The Quality of Support level is defined as follow:

Medium level:

Incident priority	Response time
Less urgent	5 working days
Urgent	5 working days
Very Urgent	2 working day
Top Priority	1 working day

Response time is provided as service level target.

### 2.2 Service requests

In addition to resolving incidents, standard service requests will be fulfilled through the defined support channels in the same way as incidents. Service requests are classified as “Less urgent”.

## 3 Service level targets

Monthly Availability

<sup>1</sup> <https://platform.ubora-biomedical.org>



- Defined as the ability of a service or service component to fulfil its intended function at a specific time or over a calendar month.
- Average service level target (as a percentage per month): 90%
- Minimum (as a percentage per month): 80%

#### 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.
- Average service level target (as a percentage per month): 95%
- Minimum (as a percentage per month): 85%

#### Quality of Support level

- Medium<sup>2</sup>

## 4 Limitations and constraints

The provisioning of the service under the agreed service level targets is subject to the following limitations and constraints:

- Support is provided in following language: English
- Downtimes caused due to upgrades for fixing critical security issues are not considered Agreement violations.
- Force Majeure. A party shall not be liable for any failure of or delay in the performance of this Agreement for the period that such failure or delay is due to causes beyond its reasonable control. Means any
  - fire, flood, earthquake or natural phenomena,
  - war, embargo, riot, civil disorder, rebellion, revolution

which is beyond the UBORA Foundation's control, or any other causes beyond the UBORA Foundation control.

## 5 Violations

In case of violations of the agreed Services targets for three consecutive months, UBORA Foundation will investigate root cause of the violation. The Customer should notify the supporting Resource Centres in case of suspected violation via email to [info@ubora-biomedical.org](mailto:info@ubora-biomedical.org). The case will be analysed to identify the cause and verify the violation.

## 6 Information security and data protection

The following rules for information security and data protection apply:

- Assertion of absolute security in IT systems is impossible. UBORA Foundation is making every effort to maximize security level of users' data and minimize possible harm in the event of an incident.
- The Customer must meet all requirements of any relevant UBORA policies or procedures and also must be compliant with the relevant national legislation.

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<sup>2</sup> The incidents, based on their priority, will be responded to with the response times described in section 2.1