

Scientific	Computing
Core	Facility



Office: 62.350.08 Doctor Aiguader, 88 08003 Barcelona upf.edu/web/sct-sit sccmelis@upf.edu +34 93 316 08 06

Lab/Research Group:	
Responsible:	
Technical Contact:	
Administrative Contact	
Institution/Department:	
Lab's/Group's URL:	

These are the services and their prices that SCC offers to the entire UPF community. It is necessary to consult their availability.

Service		UPF Group ^{1/2}	Extern ³
High Performance Computing (HPC)			
Invoiced monthly	Computational Storage (TB)	6.86€	12.35€
	Computing (1[CPU/ GPU] / 8GB) (hour)	0,021€	0,036€
	Pack Computacional Storage (250TB)	1460,96€	2775,82€
Whether it is requested or demanded	Pack Computing (CPU/ GPU) (125000 hours)	2196,04€	4172,48€
	Bioinformatics Technician (hour)	29,40€	58,80€
Second Storage			
Invoiced monthly	Storage Archive	3,07€	9,52€
Whether it is requested or demanded	Pack Storage Archive	766,07€	2374,82€
Hosting			
Invoiced monthly	Virtual Machine (Unit: 1 vCore/2GB)	22,16€	31.02€
	Container (Unit: 1 vCore/2GB)	22,16€	31,02€
	Hosting Maintenance	44,1€	66,15€
Whether it is requested or demanded	Pack Virtual Machine (100 Units)	2031,26€	2843,76€
	Pack Container (100 Units)	2031,26€	2843,76€
	SysAdmin Technician (hour)	29,40€	44,10€

 $^{^{\}rm 1}$ Rates for UPF, PRBB Institutions & UPF group Institutions.

² Consumption amounts below \leq 10 or 10% of the monthly consumption cost will be covered by the facility.

³ Rates for institutions outside the UPF group..





Team Users		
Name	e-mail	NIS

- The use of this service implies acceptance of its rates.
- Principal Investigators (PIs) are responsible for the expenses of their group members. PIs may request to add or remove users from their lab.
- Principal Investigators (PIs) are responsible for informing group members about the Terms & Conditions of the services, as well as the personal data processing required to provide the service.
- Service rates can be consulted on our webpage. Any changes will be notified.
- SCC will provide users with tools to track both current and historical resource consumption for each lab.
- The invoiced amount of disk space is estimated as the monthly average of daily averages.
- The monthly consumption will be computed on the first day of the following month.
- The facility will cover consumption costs for UPF Group labs that are less than €10 or 10% of the monthly consumption cost.
- The packages only need to be purchased in advance, and they will expire two years from the date of their purchase.
- The campus administration will charge these consumptions to the labs.
- If special needs arise, please inquire about alternative payment options. Any alternatives must be discussed with the service management and approved by the department.
- All our storage systems incorporate diverse redundancy measures. However, it is not possible to guarantee 100% information security. We cannot accept liability for any loss of information. Each PI is responsible for maintaining critical information in alternative systems. Please contact us to evaluate potential alternatives.
- If the execution of the service involves any processing of personal data, the conditions outlined in Annex I will apply.





Invoicing Information	
Lab/Research Group:	
Responsible:	
Project Name:	
Institution/Department:	
Budget/Institution:	
Date	Signature

In accordance with the provisions of the General Data Protection Regulation, Regulation (EU) 2016/679, we summarize our data protection information:

Data controller: Universitat Pompeu Fabra. Carrer de la Mercè, 12. 08002 Barcelona. Tel. (+34) 935 422 000.

Purpose: to provide the services managed by Scientific Computing Core facility. Your personal data will be kept throughout the process. Your personal data may be stored up to 2 years after your withdrawal.

Legal basis: data owner's consent. It can be withdrawn at any time.

Recipients: Pompeu Fabra University and companies providing ancillary computing services, upon the signature of contracts that preserve privacy. Your personal data will not be transferred to third parties without your consent, except when otherwise provided for by law.

Rights: you can access your data, request their rectification or deletion, oppose their processing and request their limitation by contacting the UPF general manager (gerencia@upf.edu). You can contact the UPF Data Protection Officer (dpd@upf.edu) if you have any questions regarding your personal data. You have the right to lodge a complaint with Catalan Data Protection Authority.



Scientific Computing



ANNEX I. PERSONAL DATA PROCESSING

The parties undertake to comply with all the obligations derived from Regulation (EU) 2016/679 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data (hereinafter, GDPR) and Spanish Organic Law 3/2018 on the Protection of Personal Data and guarantee of digital rights (hereinafter LOPDGDD), as well as any complementary legislation or that may replace them in terms of personal data protection, and undertake to collaborate with each other to facilitate compliance.

The contracting institution (hereinafter, the Data Controller) acknowledges acting as data controller or data processor on behalf of a third party for the personal data that may be stored or processed in the University's ICT infrastructure by the performance of this Agreement.

Universitat Pompeu Fabra (hereinafter, the Data Processor) acknowledges acting as data processor or sub-processor for the personal data that may be stored or processed by the provider in its ICT infrastructure by the performance of this Agreement.

This Annex regulates the relationship between Data Controller and Data Processor in accordance with the provisions of GDPR's article 28.

The personal data processing will consist of the execution of the services contracted in the terms defined below:

- 1. Purpose of the treatment: provision of the services contracted as defined in the Application Form.
- 2. Categories of data subjects and personal data to be processed: participants in research projects and personal data related to the research projects, which may include special categories of personal data.
- 3. The data processor and all its workers are obliged to:
 - a) To use the personal data only for the purpose of this contract. Under no circumstances may the processor use the data for own purposes.
 - b) To process the data in accordance with Data Controller instructions only. If the Data Controller considers that any instruction violates any applicable data protection provision, must immediately inform the Data Controller.
 - c) Not to communicate the data to third parties, unless having the express authorization of the Data Controller.
 - d) To maintain the duty of secrecy with respect to the personal data, even after the service is finished.
 - e) To ensure that the personnel authorized to process the personal data are expressly committed to following UPF's instructions, to respect confidentiality, under the terms required by UPF and to comply with the corresponding security measures, of which these conveniently authorized persons must be informed.
 - f) To keep available to UPF the documentation proving that the obligation established in the previous section is fulfilled.
 - g) To guarantee the necessary training in personal data protection to the personnel authorized to process the data.
 - h) To assist the data controller in the response to the exercise of rights by the interested parties.
 - i) In the case of collection of personal data, the data controller must provide, at the time of collecting the data, the information related to the data processing that will be carried out. The wording and format in which the information will be provided must be agreed with the data controller, before starting the collection of the data.
 - j) To inform the data controller at the earliest any security breach that may affect the personal data, along with any relevant information important to assess the incident.





- k) To apply the appropriate technical and organizational measures to guarantee a level of security appropriate to the risk and the national applicable legislation.
- I) In the event that the offer included specific security measures (for example, a certain backup policy), apply and maintain documentation proving that these measures are being applied.
- m) Once the processing has been completed, to ask the data controller if it is necessary to return the personal data or the Data Processor may proceed to delete them. To proceed as indicated by the Data Controller.
- n) In the case of outsourcing of auxiliary services necessary for its normal operation, to do so only with companies with which contracts have been signed to provide services that preserve the confidentiality of the data processed and ensure the same conditions of data processing as between Data Controller and Data Processor.

