EuroHPC Joint Undertaking (JU) Regular Access

**Final Report**

General Information

Type of project granted: Regular Access [single-year projects]

Proposal ID

Please fill in the information in the box below.

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Access Track Selected

Please select only one option below. Click once in the box to select it, click again to unselect.

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|  | Scientific Access Track |
|  | Industry Access Track |
|  | Public Administration Access Track |

Period of access to the EuroHPC JU facilities

Please fill in the information in the box below.

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| Start date of the allocation (DD/MM/YYYY) |  |
| End date of the allocation (DD/MM/YYYY) |  |
| Duration of extension in months (if applicable) |  |

Continuation projects, if applicable

*Please fill the information below in case the project was awarded additional resources and time as a continuation project.*

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| Start date of the original allocation (DD/MM/YYYY) |  |
| End date of the original allocation (DD/MM/YYYY) |  |
| Start date of the continuation (DD/MM/YYYY) |  |
| End date of the continuation (DD/MM/YYYY) |  |

EuroHPC JU system assigned

Please click once in the box to select it, click again to unselect.

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|  | Vega CPU (IZUM) |  | Vega GPU (IZUM) |
|  | Karolina CPU (IT4Innovations) |  | Karolina GPU (IT4Innovations) |
|  | MeluXina CPU (LuxProvide) |  | MeluXina GPU (LuxProvide) |
|  | Discoverer (Sofia Tech) |  | LUMI-C (CSC) |
|  | Deucalion (MACC) |  |  |

Principal Investigator

Please fill in the information in the table below.

|  |  |
| --- | --- |
| Title |  |
| First (Given) Name |  |
| Last (Family) Name |  |
| E-mail Address |  |

Project information

Project title

Please fill in the information in the box below.

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Main research field(s)

Please click once in the box to select it, click again to unselect.

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|  | Biochemistry, Bioinformatics and Life sciences (LS1, LS2, LS8, LS9) |  | Fundamental Constituents of Matter (PE2) |
|  | Chemical Sciences and Materials (PE3, PE4, PE5) |  | Linguistics, Cognition and Culture (SH3, SH4, SH5, SH6) |
|  | Earth System Sciences (PE10) |  | Mathematics and Computer Sciences (PE1, PE6) |
|  | Economics, Finance and Management (SH1, SH2) |  | Physiology and Medicine (LS3, LS4, LS5 LS6, LS7) |
|  | Engineering (PE7, PE8) |  | Universe Science (PE9) |

Team members and institutions

Please list all team members and corresponding affiliations that were involved in the project (additionally include any members that joined the team at a later stage of the project that were not included in the original application form).

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Summary of the project

Please fill in the field with the same text used in the application form (maximum 500 words).

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Description of the results obtained from the scientific point of view, future perspectives, benefits to the society and the benefits of using computer resources

Please fill in the information in the box below (maximum 1000 words).

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Expected future work in the area

Please fill in the information in the box below.

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Images of the results including description or caption

All tables and figures (including photographs, schemas, graphs and diagrams) should be numbered with Arabic numerals (1, 2,...n) and include a descriptive caption. Please attach the images to this form (minimum resolution 300 dpi).

Publications or reports regarding the developed project

Please use the following format: Author(s). “Title”. Publication, volume, issue, page, month year.

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Patents registered in relation with the developed project (Maximum 850 characters)

Please use the following format: patent identifier, title and description.

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Full Name of the students that have deployed their thesis collaborating in the developed project and title of the thesis.

Please fill in the information in the box below.

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Talks given in the area of the project

Please use the following format: Author(s). “Title”. Conference, location, month year.

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Other information

Please add the information below (e.g., URLs, logos, photos, etc.).

Any further funding obtained as a result of the developed project

Please fill in the information in the box below.

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Feedback and technical deployment

Feedback on the centres/EuroHPC JU access procedures

Please fill in the information in the box below (maximum 500 words).

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Explanation of how the computer time was used compared with the work plan presented in the proposal. Justification of discrepancies, especially if the computer time was not completely used.

Please fill in the information in the box below (maximum 500 words).

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Willingness to apply to EuroHPC Access Modes in the future

Please fill in the information in the box below (maximum 500 words).

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