



Contribution ID: 5

Type: **Presentation long (25 mins)**

EOSC-Performance: find most suitable EOSC site for your task

Tuesday, 19 October 2021 14:00 (25 minutes)

EOSC-Performance is a search-and-compare platform partially developed within the EOSC-Synergy project.

Users and service providers can upload, search, and visually compare results from benchmarks for very diverse computing resources including cloud and HPC. This allows universities and computing centers to increase their visibility and scientists to identify the ideal provider for specific tasks.

The EOSC-Performance service leverages OIDC and EGI-Check-In for authentication, Dynamic DNS service from EGI Federated cloud, provides API based on the OpenAPI 3 specification, and implies the SQAaaS approach from the EOSC-Synergy project. It is available in the EOSC Marketplace and it is going to be provided via the Infrastructure manager of Universitat Politècnica de València (UPV) for custom deployment.

The service and typical use cases will be presented in this contribution.

Speaker bio:

Borja Esteban Sanchis: <https://submit.isc-hpc.com/contributors/129>

Valentin Kozlov: <https://de.linkedin.com/in/valentin-kozlov-11b045b>

Most suitable track

Delivering services and solutions

By submitting my abstract, I agree that my personal data is being stored in accordance to conference Privacy Policy

Primary authors: Mr ESTEBAN SANCHIS, Borja (Karlsruhe Institute of Technology); Dr HARDT, Marcus (Karlsruhe Institute of Technology); KOZLOV, Valentin (Karlsruhe Institute of Technology); Mr LAURES, Christophe (Karlsruhe Institute of Technology)

Presenters: Mr ESTEBAN SANCHIS, Borja (Karlsruhe Institute of Technology); KOZLOV, Valentin (Karlsruhe Institute of Technology)

Session Classification: EOSC - Presentations

Track Classification: EOSC