SDU eScience center



Dear researcher at SDU

Below you'll find the June edition of the eScience Center's newsletter, where we give you an update on the recent events at the center and our services, which aim to support your innovative modern research through HPC (High Performance Computing) and cloud infrastructure.

You can read about an exciting European project that the eScience Center is involved in: The Hanseatic Life Science Research Infrastructure Consortium (HALRIC), which consists of 20+ members from Sweden, Denmark, Germany and Norway. Among the members are hospitals, universities, research infrastructures, regional governments as well as life science organisations working closely with industry.

The eScience Center will contribute to the development of the so-called Hanseatic Science Cloud (HSC), which aspires to be the enabling factor that provides users from the Life Sciences, healthcare, and the tech-sector with a uniform entry point for easy and secure cross-border access to tools for the analysis of, access to, and collaboration on data.

The project's total budget is 11.2 million €.

Other exciting news includes the renewal of the eScience Center's ISO 27001 certification (an international standard for information security). The center's compliance officer, Bjørn Høj Jakobsen, explains more about the process and the benefits of the certification.

See more information and news below.

We'll be back with the next eScience Center newsletter in August 2023.



Our ISO 27001 Certificate is renewed

In 2020, the SDU eScience Center was the first DeiC HPC center to obtain the ISO 27001 certification – an international standard for information security – following a formal evaluation by an accredited external auditor, <u>DNV</u> (at the time, DNV GL). <u>Read more ...</u>



LUMI is once again the fastest supercomputer in Europe

EuroHPC Joint Undertaking's LUMI supercomputer reached the third spot on the new <u>Top500 list</u> of world's fastest supercomputers released at the ISC23 conference in Hamburg, Germany, on 22 May 2023. LUMI reached a measured High-Performance Linpack (HPL) <u>Read more ...</u>



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New HALRIC website and first open call Hanseatic Life Science Research Infrastructure Consortium (HALRIC) has launched a new website, where you can also find information about the first call for HALRIC pilot projects.For the first call, HALRIC welcomes applications from industry, clinics, and academia Read more ...



EuroHPC regular access call is open

The Call for Proposals for EuroHPC JU Regular Access Mode is continuously open, with a maximum time-to-resources-access (start-date) of 4 months after the cut-off date. The foreseen cut-off dates for 2023 are: 7 July 2023 – 10:00 AM <u>Read more ...</u>



We're part of the HALRIC consortium

EU Interreg Öresund-Kattegat-Skagerrak (ÖKS) has approved a 3-year project grant (2023-2026) for the Hanseatic Life Science Research Infrastructure Consortium (HALRIC). This consortium of 20+ members from Sweden, Denmark, Germany and Norway includes hospitals, universities, research infrastructures, regional <u>Read more ...</u>

