



Dear researcher at SDU

Welcome to the November 2024 edition of the SDU eScience Center's newsletter, where we bring you the latest news and updates from our center and the wider eScience community. Here are the highlights:

There are now more than 12,000 users on UCloud! This incredible achievement underscores the growing demand for user-friendly, high-performance computing (HPC) solutions in the research and academic communities. If you have not tried UCloud yet, it's incredibly easy: just log in via your SDU account [here](#) and gain access to state-of-the-art supercomputing power in a secure, GDPR compliant environment. 🌐

Denmark's first AI supercomputer, Gefion, was inaugurated on the 23rd of October and the event was graced by the presence of King Frederik X of Denmark, NVIDIA founder and CEO Jensen Huang and CEO of DCAI, Nadia Carlsten. 🥂 From SDU, the SDU eScience Center's director, Prof. Claudio Pica, and Head of Department of Mathematics and Computer Science, Martin Svensson, participated.

📅 Notice also that the pool of available local HPC resources for 2024 is shrinking - so send your application now!

We hope you enjoy reading. If you have any questions, comments, or suggestions, please do not hesitate to contact us. We are always happy to hear from you and assist you with your eScience needs.

The next SDU eScience Center newsletter will be out in February 2025.





[12,000 users on UCloud](#)

We are thrilled to announce that UCloud has reached another remarkable milestone: there are now more than 12,000 users! This incredible achievement underscores the growing demand for user-friendly, high-performance computing (HPC) solutions in the [Read More ...](#)



[Gefion Inauguration](#)

Denmark's AI supercomputer, Gefion, was officially inaugurated on Wednesday, 23rd of October. The event, held in Copenhagen, marked a significant milestone in Denmark's technological advancement. Gefion, an NVIDIA DGX Super-POD, is powered [Read More ...](#)



[Only a few HPC resources left for 2024 \(SDU researchers only\)](#)

There are still resources left on some of the different HPC types, but hurry up and apply now as the pool of resources for the remaining months of 2024 is shrinking! You can still apply for: [Read More ...](#)

Boost your research with digital tools



RESEARCH SUPPORT

From basic to high-level technical support



NATIONAL HPC SYSTEMS

Request access to storage and computing resources



DATA MANAGEMENT

Transfer and share research data



UCLLOUD PLATFORM

Boost your research with interactive HPC



TRAINING & TUTORIALS

Sign in for our thematic workshops and training programs



NEW SOFTWARE APPLICATIONS

Request specific software applications



HIPPO

big memory computing



UCloud

Contact us

SDU eScience Center
University of Southern
Denmark
Campusvej 55, 5230
Odense M, Denmark
escience@sdu.dk
For user support:
support@escience.sdu.dk

eScience.sdu.dk

SDU Data Protection

ISO 27001

BUREAU VERITAS
Certification



Collaborations

DeiC

DTU



AALBORG
UNIVERSITY



AARHUS
UNIVERSITY