

The background of the slide is a high-angle, close-up photograph of server hardware. It shows a complex arrangement of components on a dark printed circuit board (PCB), including various integrated circuits, capacitors, and connectors. The lighting is dramatic, with some areas in sharp focus while others are blurred, creating a sense of depth and technical complexity. A large, white, stylized wave graphic is overlaid on the bottom half of the image, partially obscuring the hardware details.

> Nye tjenester og projekter: Amberscript, eduroam, OCRE, LMS-udbud

> Nye tjenester og projekter

Tjenester

- > Amberscript (tale-til-tekst)
- > OCRE (Open Clouds for Research Environments)
- > Eduroam (geteduroam, mv.)

Projekter og boblere

- > LMS udbud
- > EduSign
- > IoT i undervisning og via Forskningsnettet



> Amberscript – tale-til-tekst

- > Lav transskribering af møder eller interviews og spar en masse tid
- > Lav undertekster til dine mediefiler og understøt kravene til digital tilgængelighed (WGAG)

Video with audio content:

Does the video have audio information that is needed to understand what the video is communicating?







- If no (for example, it is just background music):
 - Captions are not needed because there is no important audio content. Consider [informing users](#).
- If yes:
 - For pre-recorded:
 - Captions are needed to provide the audio content to people who are Deaf or hard of hearing. Captions are **required** in WCAG at Level A.
 - For live:
 - Captions are needed to provide the audio content to people who are Deaf or hard of hearing. Captions are **required** in WCAG at Level AA.

Fra <https://www.w3.org/WAI/media/av/captions/> Balance **08h 31m 51s** morten.kjeldgaard@deic.dk ▾

Amberscript

My files

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| Name | Status | Length | Last modified ↓ | Created |
|--|---|----------|-----------------|------------|
|  Deic Amberscript - brugeroprettelse.mp4 <small>Transcription • Automatic • Danish</small> |  Complete | 00:04:23 | 15-08-2022 | 07-12-2021 |
|  Sciencedata presentation.mp4 <small>Subtitles • Automatic • Danish</small> |  Complete | 00:03:05 | 14-06-2022 | 07-12-2021 |
|  audio1267332849.m4a <small>Transcription • Automatic • English [all accents]</small> |  Complete | 01:04:42 | 04-05-2022 | 04-05-2022 |

[Open in editor](#)[Export](#)

> Amberscript – tale-til-tekst

> Forbedret brugerflade

> Forbedret genkendelse via privat ordbog



> Udbud ikke nødvendig

> 44 DKK per time

Created 07-12-2021 Start time 00:00:00 Length 00:00:00 / 00:03:05 Speed 1

1 Check and revise your transcript.
You can skip this, but there may be errors in your subtitles. You can also Request a review from one of our language experts.

2 Done editing? Hit Create subtitles to align & format subtitles.
You'll also be able to save the transcript for your records.

Science Data

Our mission
Our aim is to provide data-management support for researchers in all stages from initial planning and storage of collected or generated data over data organization, processing and analysis to archiving, sharing and publishing of the final datasets.
We strongly believe in cooperation and collaboration as means to achieve this aim. We also believe in keeping research infrastructure open and free, while on par with commercial and public cloud offerings. This implies engaging closely with both researchers and open-source software projects.

Speaker 1 :

00:00:05
Så jeg kom hjem efter dagens dont. Der er blevet fortaget interviews, og jeg kom hjem på hjemmekontoret og klar til at gøre noget ved dagens fidus. Nu tager jeg lige min USB bilnøgle her med interviews, lovbog og så droppe alt ned i computeren, som er lige her. Jamen, så fik jeg startet min pc, og jeg er klar til at overføre de der interviews til et mere sikkert lagerpladsen via min USB disk. Så jeg vil gå på sangens data og smægtende lock, der er godt forsejlet bag sig. Og så spørger den, som jo vil logge ind via intension i dag. Og så gå den vej. Og så blev overført til jurist, og jeg laver en sejlivet hær. Så starter den lidt, og sejren stage sig op. Lige nu og her. Der er der ingen oversigter over mit serie hjem området kan

> Amberscript – tale-til-tekst

- > Forbedret administrator interface
- > Administrator kan nemmere oprette og tildele kvoter til brugere og grupper
- > Nemmere viderefakturering indenfor organisationen
- > Brugere kan nu selv logge på og blive tildelt gruppe og kvote efterfølgende



TEAMS

Create team

Invite

Organization administrator

Deic internal testing

Services: Automatic (Monthly)

10

mortenkjeldgaard@hotmail.com

Team administrator

1h 0m

-

thorkild.jensen@deic.dk

Team member

0h 30m

-

helle.meldgaard@deic.dk

Team member

0h 29m

-

Invite

somebody@somewhere.eu x somebodyelse@somewhere.eu x | v

Set permissions

Organization administrator

Full access to billing details, user groups, permissions settings, and usage data

Team administrator

Access to team-based permissions and usage data

Team member


Access to the Amberscript tools and team projects

Assign team

Deic internal testing x | v

Invited members will join this team and inherit team service permissions

Give one-time credit

Each invited user will receive this amount of credit, usable for Automatic  Transcriptions and

hours minutes

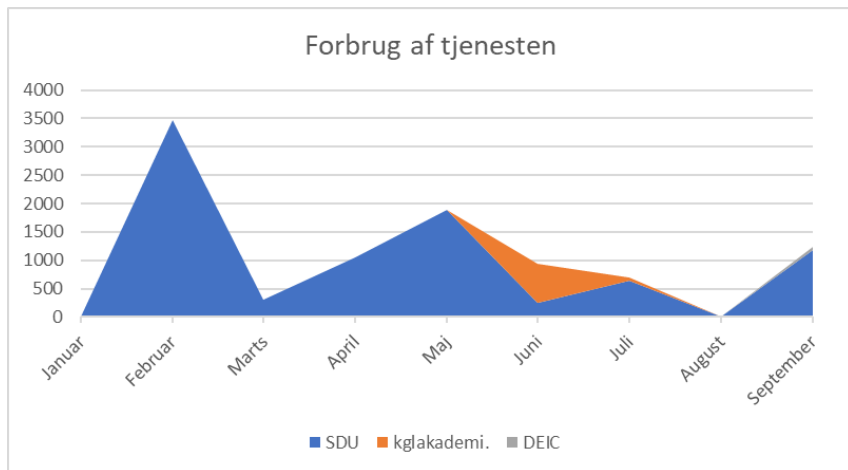
Subtitles services.

1h 0m x 2 invited users = 2h 0m total

Cancel

Invite

> Tilslutning til- og brug af tjenesten




- > Læs mere om Amberscript her: <https://deic.dk/da/tjenester/amberscript>
- > Bliv tilsluttet eller få service via amberscript@deic.dk
- > Få servicemeddelelser via www.serviceinfo.dk



> Euroam med nye tiltag

> Geteduroam



geteduroam
NORUnet, DeiC, SURF, Uninett

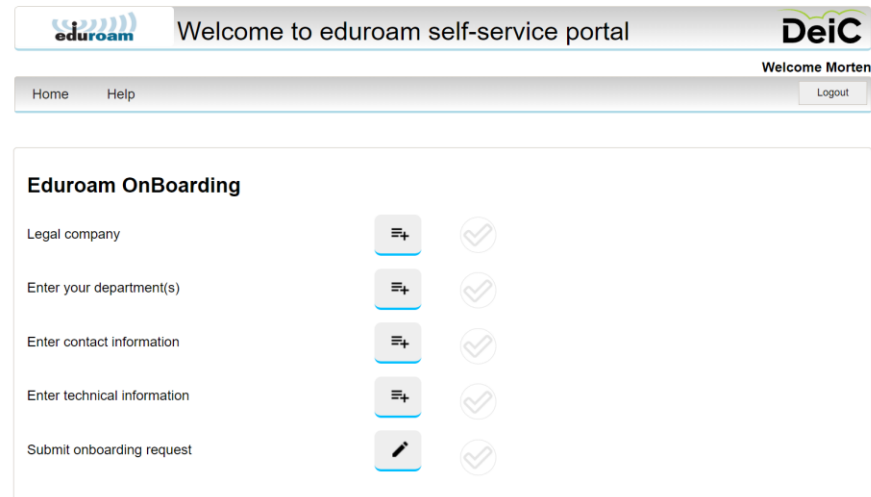
GET IT ON
Google Play

Download on the
App Store

Windows

geteduroam is a project to [simplify the process of connecting to eduroam](#) for end users

> Selvbetjening (TBD)













eduroam Welcome to eduroam self-service portal DeiC

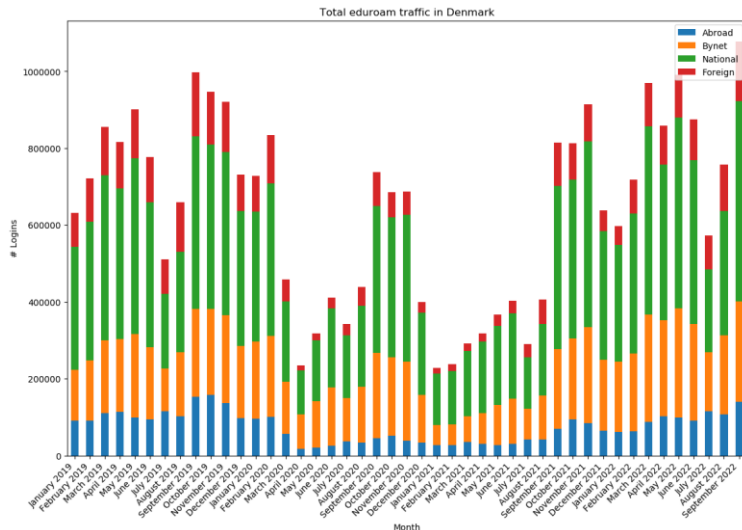
Welcome Morten

Home Help Logout

Eduroam OnBoarding

| | | |
|-----------------------------|---|---|
| Legal company |  |  |
| Enter your department(s) |  |  |
| Enter contact information |  |  |
| Enter technical information |  |  |
| Submit onboarding request |  |  |

> Tilslutning til- og brug af tjenesten



Eduroam kan udvides hvor folk tilknyttet forsknings- og uddannelsesverdenen må befinde sig.

- > Læs mere om eduroam her: <https://deic.dk/da/eduroam>
- > Bliv tilsluttet eller få service via eduroam@deic.dk
- > Få servicemeddelelser via www.serviceinfo.dk

> OCRE, Open Clouds for Research Environments

Hvad kan man bruge OCRE til?

- > Lagre og dele sine data på forskellig vis
- > Oprette virtuelle maskiner til særlige opgaver
- > Oprette tjenester i skyen
- > Flytte eksisterende data eller tjenester til skyen
- > Opnå 8-16% rabat på noget man ville gøre alligevel



> OCRE, Open Clouds for Research Environments

GÉANT 2020 Cloud Framework by OCRE

OCRE (Open Clouds for Research Environments) is an EC funded project to provide research and education users easier access to cloud services across Europe. It supports 40 European countries with a framework of 473 commercial cloud contracts to ease access and provide volume discounts to research and education institutions.

Working in conjunction with members of the GÉANT project, this framework offers substantial benefits to the R&E community.

Reduced Cost and Complexity

The framework reduces the cost and complexity of cloud service procurement

- No institutional tendering is required
- Significant discounts are available thanks to pan-European aggregation and the economies of scale
- Advantageous terms and conditions on offer

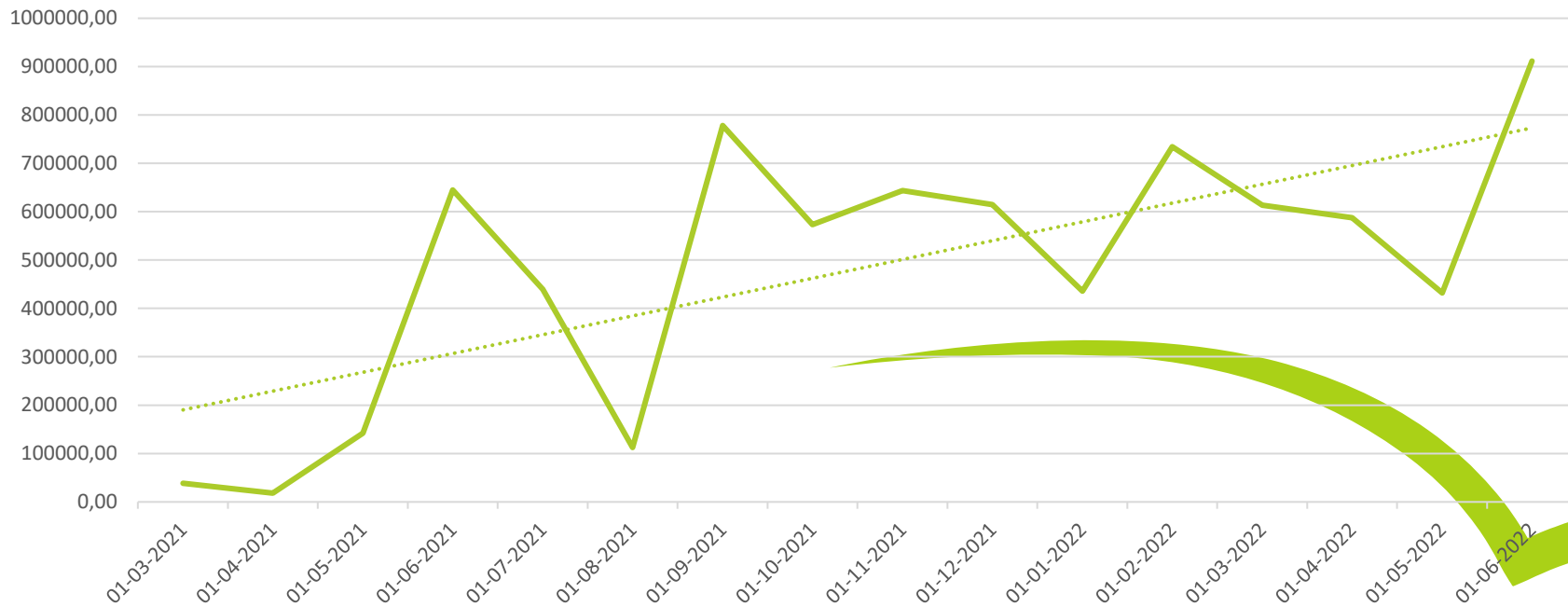
The frameworks are in compliance with all relevant EU Regulations (Procurement, VAT, GDPR etc.). Call-off Contracts with supplier are under local laws and local in-country platform support and call-off is provided as standard.

Fra <https://clouds.geant.org/geant-cloud-catalogue/geant-cloud-catalogue-ocre/>

| Platform | Forhandler i DK |
|-----------------------|-----------------|
| IBM | AppXite |
| Blue Safespring (OIP) | Blue Safespring |
| CloudFerro (OIP) | CloudFerro |
| Cloudsigma (OIP) | CloudSigma |
| GCP | Computas |
| Orange (OIP) | Orange |
| Proact (OIP) | Proact |
| Amazon Web Services | Rackspace |
| Microsoft Azure | SoftwareONE |
| Sentia (OIP) | Sentia |
| T-systems (OIP) | T-Systems |

> OCRE, Open Clouds for Research Environments

Stigende forbrug af OCRE fra marts 2021 til juni 2022



> OCRE, Open Clouds for Research Environments

- > Alle universiteter, 3 professionskoler og 2 andre institutioner i DK anvender OCRE
- > Microsoft Azure dominerer som cloud platform i DK
- > Brugergruppe om skytjenester? Deltag i vores FoB i morgen.
- > Læs mere om OCRE her: <https://deic.dk/da/Cloud>
- > Bliv tilsluttet eller få service via GN-clouds@deic.dk



> NORDUnet Learning Management udbud

Grovskitse til proces












| Aktivitet | Periode | Status |
|--------------------------------------|-----------|-----------|
| Scoping | Q1/2022 | Afsluttet |
| RFI | Q2/2022 | Afsluttet |
| Kravspecificering og udbudsmateriale | Q3+4/2022 | I gang |
| Prækvalifikation | Q2/2023 | |
| Første tilbud | Q3/2023 | |
| Endeligt tilbud | Q4/2023 | |
| Evaluering og kontrakt | Q1/2024 | |
| Kontraktstart | Q2/2024 | |

Forventede resultater

1. Rammekontrakter med 3-4 forhandlere i DK
2. Besparelser
3. Bred og dyb understøttelse af læringsprocesser
4. Integrationsmuligheder
5. Udviklingsmuligheder

Allerede nu meldes der også i Danmark om øget interesse fra leverandørerne overfor eksisterende LMS kunder.

> NORDUnet Learning Management udbud

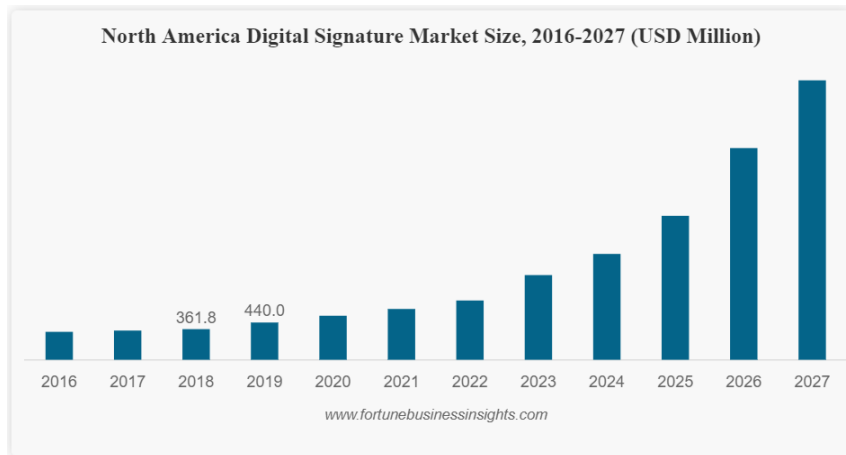
| | |
|---|--|
|  | Use of references in eu-notices.xlsx |
|  | 2020-OJS167-402562-en (2020 Region Värmland).pdf |
|  | 2019-OJS103-249955-en (2019 Copenhagen University College).pdf |
|  | 2015-OJS203-369038-en (2015 Copenhagen University).pdf |
|  | 2022-OJS189-532189-en (2022 Folke Bernadotteakademin).pdf |
|  | 2021-OJS065-166277-en (2021 Nordunet speech-to-text).pdf |
|  | 2022-OJS099-273303-en (2022 Region upsalla).pdf |
|  | 2017-OJS201-413735-en (2017 Stockholm Landsting).pdf |
|  | 2017-OJS026-045605-en (2017 Danish Technical University).pdf |
|  | 2019-OJS189-459809-en (2019 Southern Danish University).pdf |
|  | 2019-OJS226-555632-en (2019 Danish national health agency).pdf |

- > Vil du bidrage?
- > Kontakt undertegnede
morten.kjeldgaard@deic.dk

Stor variation i fokus og anvendelser gør en
"winner-takes-all" strategi risikofyldt



Boblerne - edusign



Der forventes stigende brug såvel i DK som i den danske Forsknings- og uddannelsessektor

eduSign SUNET

Electronic signature validation

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Status ✔ All signatures are valid

Document type PDF

Signature 1

Status ✔ Signature is valid

Type of validation Signature validation

Can be validated until 2023-09-14 11:10 CEST

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Signing time 2022-09-14 11:20 CEST

Identity provider <https://login.idp.eduid.se/idp.xml>

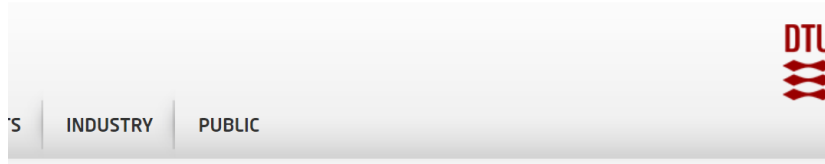
Service provider <https://edusign.sunet.se/shibboleth>

Signer

Display name mkhan

Der etableres en testinstallation i Lyngby med brug af WAYF

Boblerne - IoT i undervisning og via Forskningsnettet



library > DTU Smart Library > [What can you use it for?](#)



What can you use the DTU Smart Library for?

The vision of DTU Smart Library is to create an "indoor living lab" where students and researchers can develop, test and present smart technologies. We also collaborate with companies.

If you are a student, you can:

- Do a project on DTU Smart Library and smart technologies – e.g. wayfinding, facility management or indoor climate
- Make your own sensor, install it in the library and collect data. You can then compare your results with the library's sensor data
- Collect data from the sensors already installed in the library and use these in your assignment.

Fra <https://www.bibliotek.dtu.dk/english/servicemenu/visit/smart-library/you-can>



Kuffert med IoT sensorer
– ligesom DeIC SatCom
kuffert



Varianter skræddersyet
til undervisningsbrug