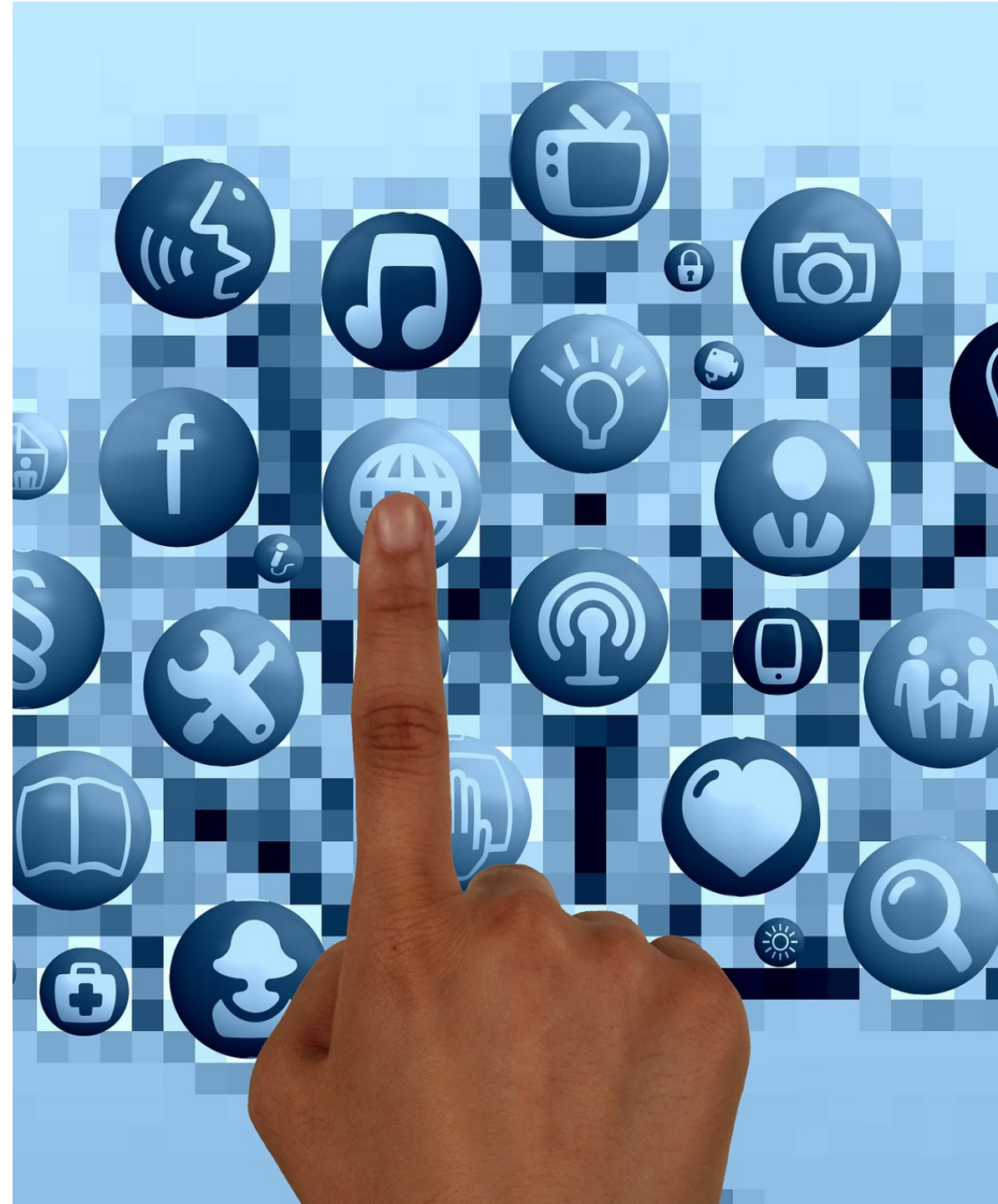


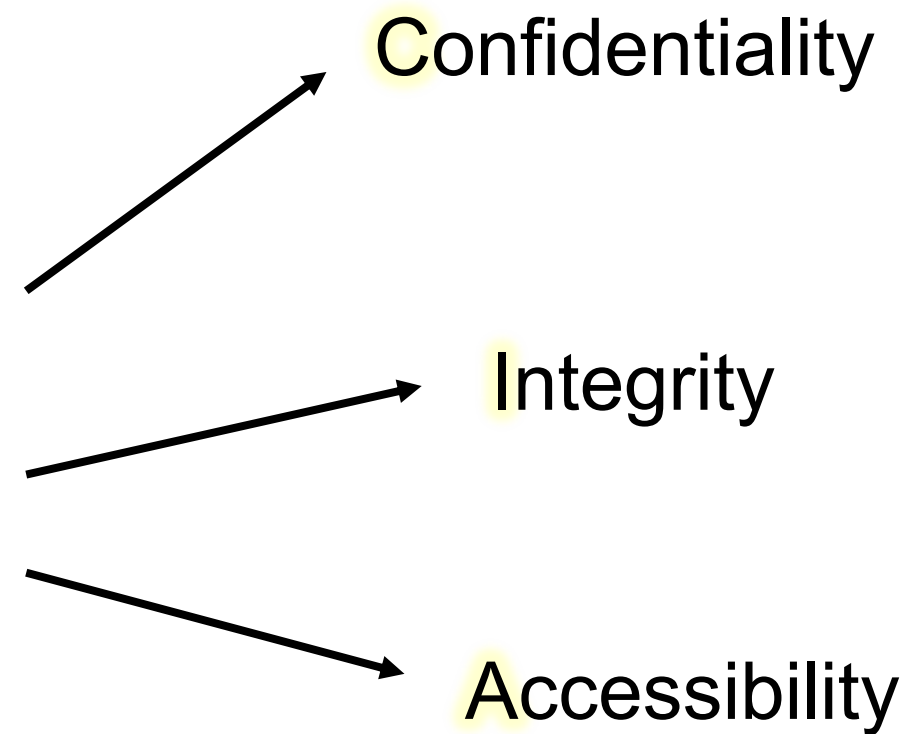
# UNIVERSITY OF OSLO



Anne S. Bergsaker, PhD  
Section manager  
Advanced user contact

March 11, 2024



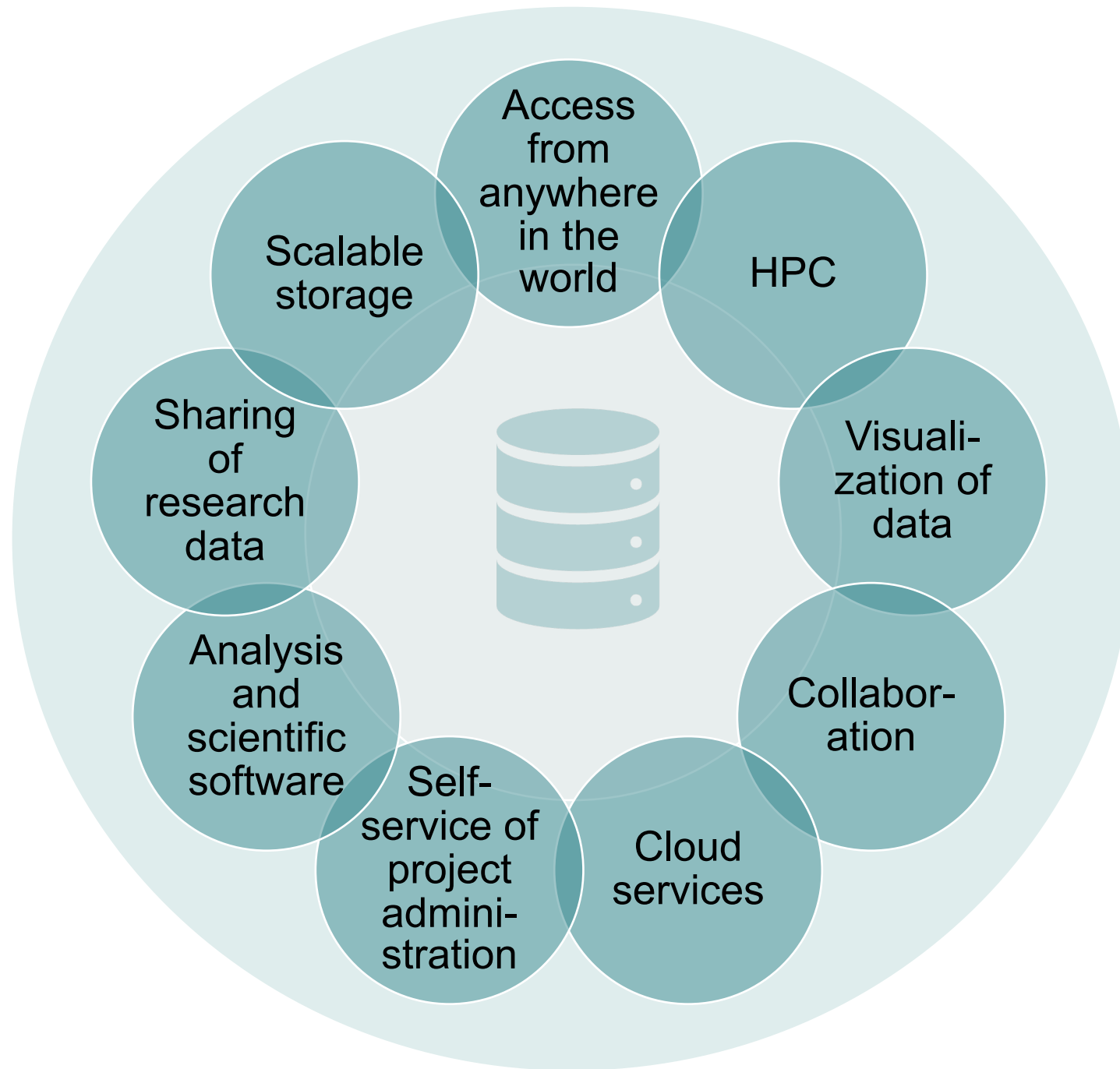


..and of course; low cost, large volume & high performance

# Guidelines and requirements

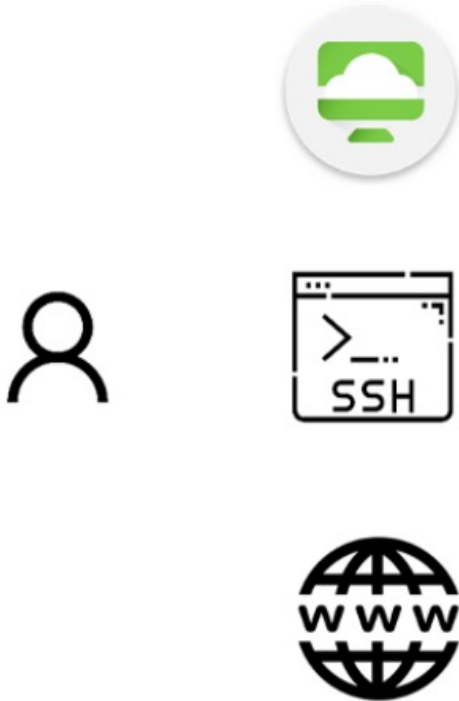
“Collaborate securely with researchers, on one single platform, across borders.”

- University of Oslo develops, owns and operates the platform
- Data-centric model (all services can, if permitted, access all data)
- Secure access (MFA 😊)
- Scalable storage and compute



# Educloud research services

ec-user@all-projects



On-prem storage, compute, sync n'share and data collection



Virtuell desktop



National research cloud resources



# Self service project administration



ec76: Utilsiktet mashup

Anne Schad Bergsaker 

## Projects

4 projects

ID	Name	Status	
----	------	--------	--

ec23	FAIR@uio	Active	Select project
------	----------	--------	----------------

ec76	Utilsiktet mashup	Active	Current project
------	-------------------	--------	-----------------

ec138	nettskjema-demo	Active	Select project
-------	-----------------	--------	----------------

ec188	Educloud Share test	Active	Select project
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 Projects •

### Project

 Users

 Fox users

 Windows users

 Admin users

 Desktop

### Support

 Settings

 Help




# Welcome to Educloud OnDemand - an interactive portal to Fox HPC.

## Featured apps:


[Click here to see all available apps](#)



**Jupyter**  
Notebook and Lab




**RStudio Server**  
Includes Tidyverse and Quarto



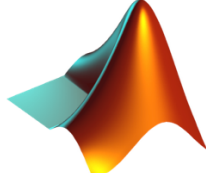
**Code Server**  
VS Code Server



**Fox Desktop**  
XFCE desktop



**3D Slicer**  
image computing platform



**MATLAB**  
UiO users only

## Educloud Research \ Data Portal

Import and export project research material

### **Import Files**

Upload files into your project area.

### **Export Files**

Download files from your project area.

### **Record Video and/or Audio**

Capture and upload data from camera, microphone, computer screen or speakers, into your project area.



**EDUCLOUD  
RESEARCH**



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**Contact us**

[ec-contact@uio.no](mailto:ec-contact@uio.no)



# Share.educloud.no



📁 All files



🕒 Recent

★ Favourites

🔗 Shares


Group folders










🏷️ Tags

👤 Shared to Circles

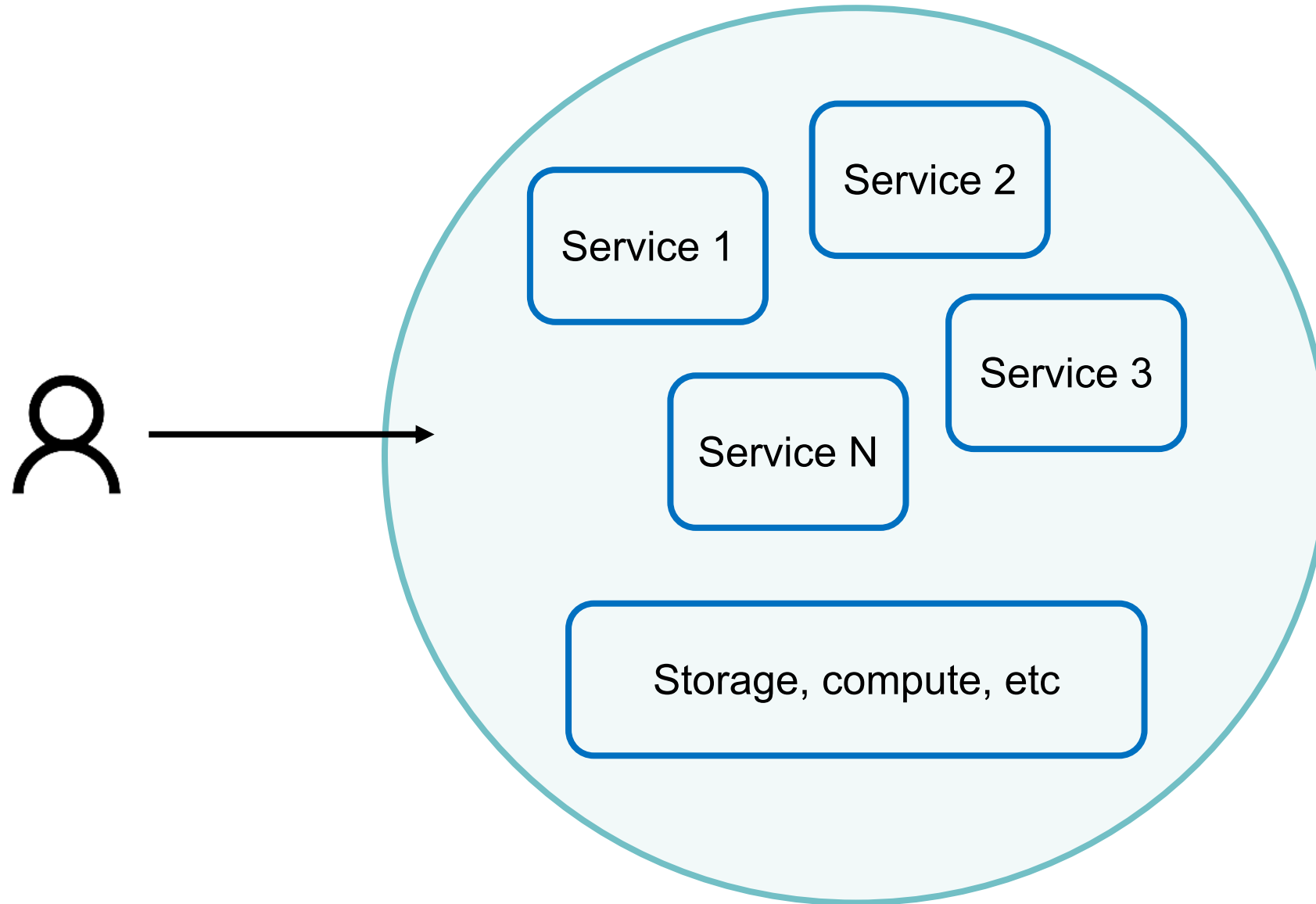


## Welcome to Educloud Share!

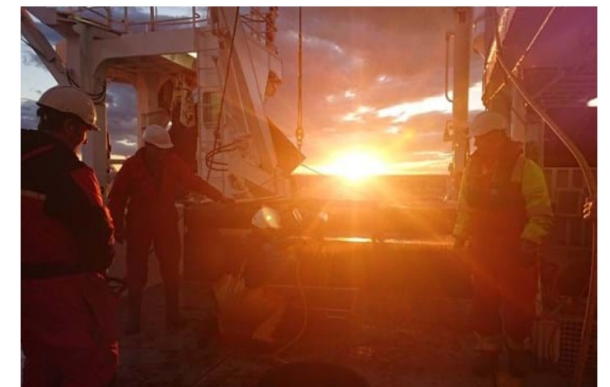
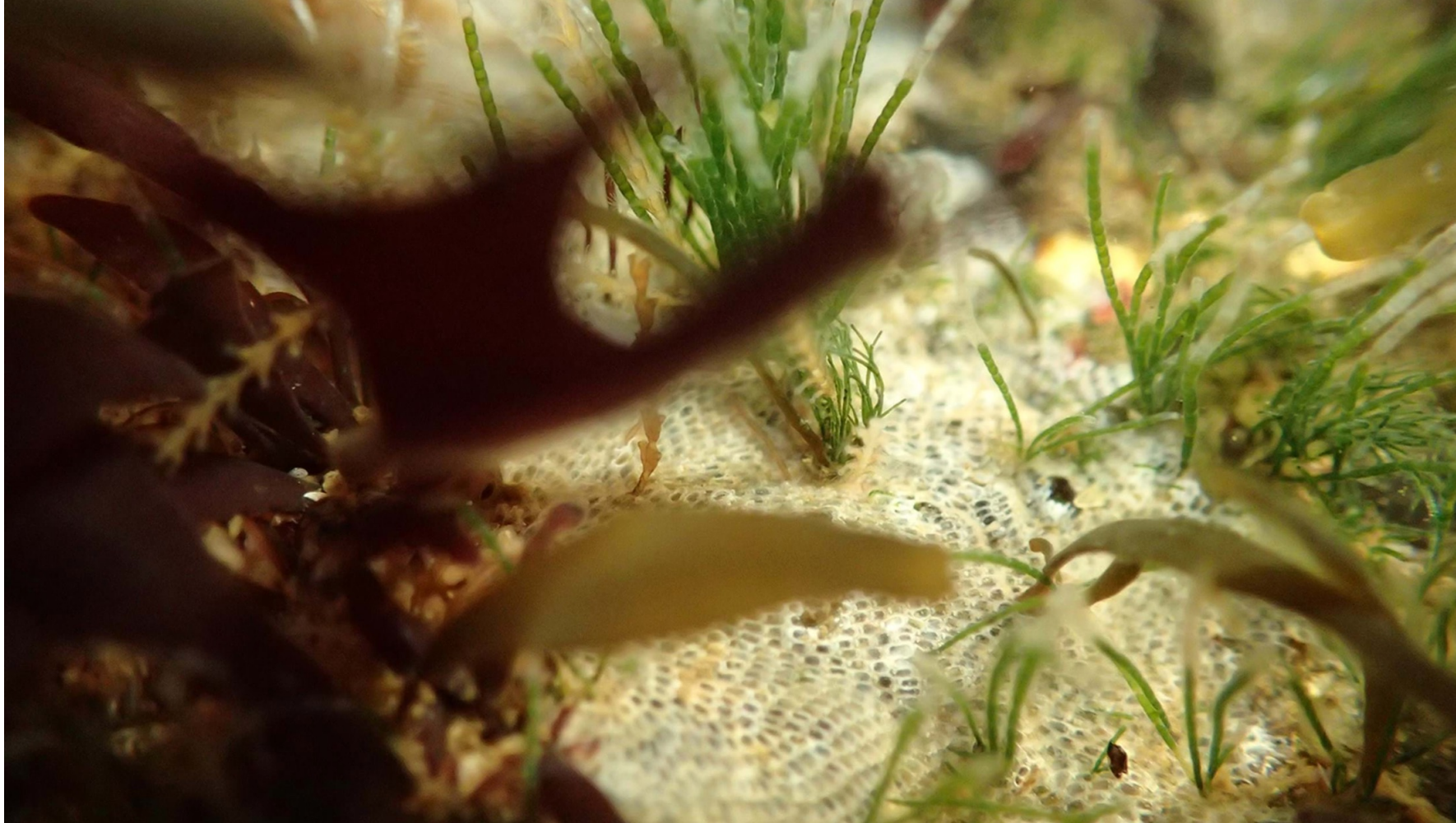
 ec-ideas.md  
Recently shared

<input type="checkbox"/>	Name ▲			Size
<input type="checkbox"/>	 Documents			136 KB
<input type="checkbox"/>	 ec188-nextcloud			15 KB
<input type="checkbox"/>	 Notes			< 1 KB

# User driven development



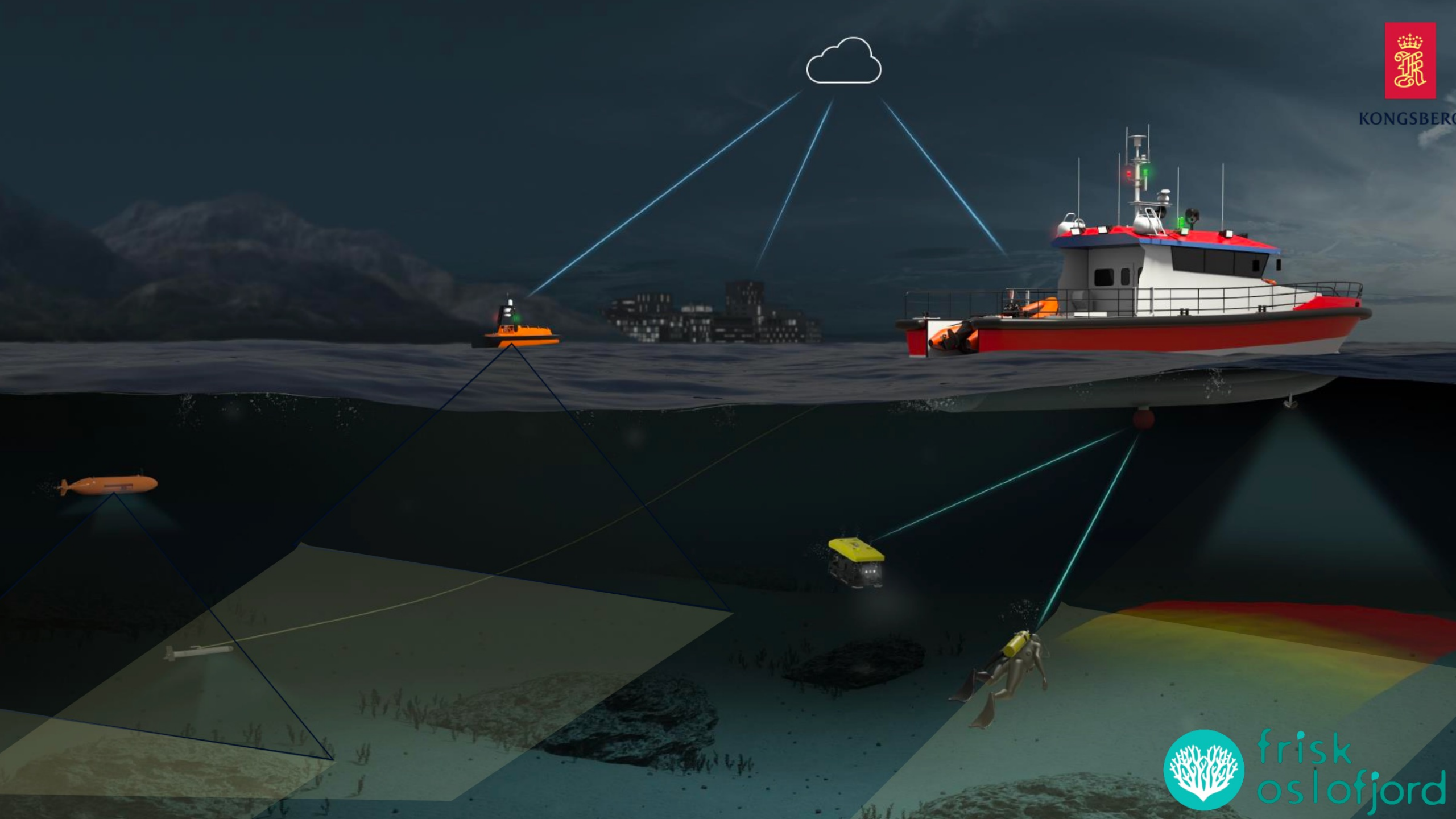
# dScience – USIT – Educloud - Frisk Oslofjord 2







KONGSBERG



frisk  
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# Educloud Research Vision



**The End**

**Questions?**