



# CENSSS NEWSLETTER

**June 2022**

## **CENSSS announced as sponsor for Spaceport Norway**

CENSSS will join our partners IDEAS and EIDEL as sponsors of Spaceport Norway in October

Link: <https://www.spaceport-norway.no/news/we-are-proud-to-announce-our-sponsors-for-spaceport-norway-2022>

## **We have now started two ESA IODs with CENSSS partners!**

### **EU projects at Jotne**

Jotne have been granted no less than 3 Horizon Europe projects. Congratulations! Two of these started on the 1st of June.

### **Student opportunities with satellite sensors at CENSSS**

Sensors for the rapidly growing commercial satellite market called new-space, and onboard signal processing for such sensors, is one of the avenues of research at the Centre for Space Sensors and Systems (CENSSS)

Link: <https://www.mn.uio.no/censss/english/news/student-opportunities-with-satellite-sensors-at-ce.html>

### **IDEAS and EDI visit ITS and CENSSS lab**

A team from IDEAS (Oslo) and EDI (Riga) visited the lab at ITS in Kjeller with the goal to prepare electro-optical tests of thermal cameras with microbolometer arrays. The 3-day visit was an important milestone for the team because this marked the test readiness of the experimental setup at ITS and the camera demonstrator from IDEAS and EDI.

Link: <https://www.mn.uio.no/censss/english/news/ideas-and-edi-visits-its-.html>

## CENSSSAT-1

WP2 in CENSSS are working with an RFI for CENSSSAT-1. We hope to send the RFI to potential suppliers before the summer.

## CENSSS around the world

In Bonn S&T and UiO participated at the Living Planet Symposium focused on Earth Observation at the end of May. S&T presented 3 posters.

Link: [https://lps22.esa.int/frontend/index.php?folder\\_id=4254&page\\_id=](https://lps22.esa.int/frontend/index.php?folder_id=4254&page_id=)

In Pasadena The RIMFAX team participated at the Mars2020 Science Team Meeting at NASA/JPL.

In Oslo NEO, IDEAS and UiO presented at the Sensor Decade. Link: <https://www.sensordecade.com/>

In Vienna Jotne will present at the ESA GSTP Industry Working Days 2022 to be held on 22-24th of June  
Link:

[https://www.esa.int/Enabling\\_Support/Space\\_Engineering\\_Technology/Shaping\\_the\\_Future/GSTP\\_Industry\\_Working\\_Days\\_2022](https://www.esa.int/Enabling_Support/Space_Engineering_Technology/Shaping_the_Future/GSTP_Industry_Working_Days_2022)

In Oslo UiO presented at the Space Agency of Norway's workshop "Norway's Roadmap to Space Resources Development"