

AVIATION AND CULTURAL HERITAGE.

**Do you want to
join and develop
a local airport for
the Oslo area?**



**KJELLER
AVIATION**

kjelleraviation.com



1912



Kjeller is among the world oldest airports and constitute one unique cultural heritage.



Unique aviation heritage

110 years!



Ready for green aviation

2022



Norway will be a world arena for the progress of green aviation.

GREEN AVIATION INCREASES THE NEED FOR AIRPORTS NEAR THE BIG CITIES

A new local airport for Oslo could become a tourist attraction with green regional aviation.



■ ■ "It was Norsk Luftseiladsforening - the forerunner of the Norwegian Air Sports Association - that laid the foundation for the airport at Kjeller. On 17 May 1912, the organization started a fundraising campaign to establish the air force fleet in the Norwegian Armed Forces".

■ ■ "On Saturday 21 September, the first flight was made from Kjeller. A few days later, plane number two arrived". "In 1913, the area of the airport was expanded from 40 to 700 acres. Luftseiladsforeningen bought it for 30,000 kroner, and later handed it over to the state".

1909 →

In 1909, the Storting rejected two proposals for investment in aircraft, airfields and equipment to establish the Norwegian air force. "Landsindsamling til Luftflaate" under the auspices of air sports in 1912 and private funds financed a proud start of Norwegian aviation and the establishment of Kjeller Airport, without any payments from the Storting.



2022 →

For almost two years, alternating governments have worked to deliver two proposals to the politicians; a new aviation strategy and location of a new local airport for the Oslo area to replace Fornebu, which was closed in 1998. In the jubilee year 2022, our politicians have allocated NOK 0.00 for investment in green aviation and a new local airport near Oslo.

How to evolve a new green local airport for the Oslo area?



National collections laid the foundation for our aviation and air defense.
110 years after the first Norwegian flights, we can repeat the success.
Do you want to help develop a new green airport?

Sustainable flights and urban mobility.

Today we can plan how to travel climate-neutral in the years to come.

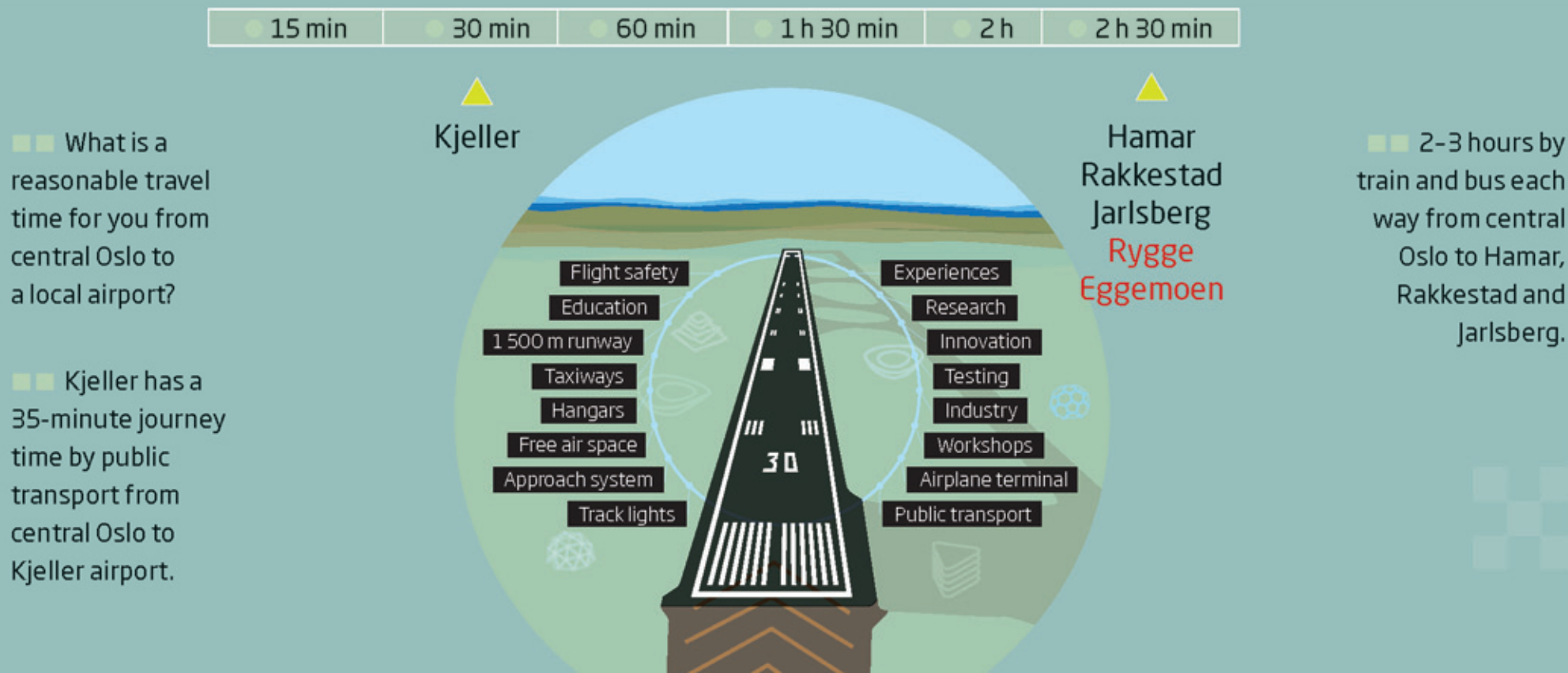


Oslo's new local airport as a tourist attraction with an arena for innovation and climate-smart mobility. **Want to join?**



ACCORDING TO AVINOR, THERE IS A NEED FOR MORE SMALL AIRPORTS NEAR OSLO AND THE OTHER BIG CITIES

The future is electric...but will Oslo's new local green airport arrive near you?



Soon you can fly emission-free!

Now you can invest in valuable cultural heritage and infrastructure!



KJELLER
AVIATION



110

“It is important to seize the opportunities”.
Oslo’s local airport is ideal as aviation centre
for testing, innovation and education.

Join the establishment: **Kjeller Aviation** ▶ For more info: kjelleraviation.com
Each unit/share has a value of NOK 110, and you can buy several at the same time.
Please mark payments with name, address, e-mail and mobile number.



v:pps 702756

Bank DNB 1506.67.71102
BIC (SWIFT) DNBANOKKXXX - IBAN NO5015066771102



FOUNDATION ZERO AFTER DEMO TOUR WITH ELECTRIC PLANE

Green regional aviation "is the start of new, cheaper, cleaner and better ways to fly".

ILLUSTRATION: HEART AEROSPACE



ILLUSTRATION: TECNAM POLSPRIVE



PHOTO: EVATION



ILLUSTRATION: EMBRAER



■ ■ The government aims for Norway to take “a leading role in aviation’s transition to a sustainable future” and looks for a new local airport for the Oslo area. SAS has signed a ‘Letter of Support’ with the intention of adding the hybrid-electric ES-30 from Heart Aerospace to SAS’ regional fleet.



How will **green energy** contribute to new travel offers and needs?



What does the green shift in aviation mean for business and districts?



Green focus on infrastructure, research, innovation and education.



ILLUSTRATION: HEART AEROSPACE

Investments in new technology

Minister of Industry Jan Christian Vestre (Ap):

“The country will be built with green industry”.

■ ■ “The Minister for Transport is working on a new strategy related to this, among other things, and there are a lot of exciting projects underway, with biofuel, electric aircraft, new infrastructure and new technology. So here it is important to seize the opportunities and we believe that Norway has good conditions to really take the lead in this work”.

Major investment in urban green aviation::

London City Airport (LCY) expanded for NOK 5 billion.

■ ■ Since 2017, LCY has been expanded with a new terminal, a new 70,000 m² concrete deck, with a new parallel taxiway, eight new aircraft stands and a remote control tower. In addition, the length of the runway has been extended from 1,008 meters to 1,508 metres. In 2019, LCY was voted "Best Airport in Europe" by the Airports Council International (ACI) World.





INSPIRATION: Hangar-7 at Salzburg Airport houses the fleet of The Flying Bulls. The resort also has a restaurant, two bars, a cafe and hosts art exhibitions.



Oslo, 18 October 2022
«Zero Emission Regional Aviation Conference
- Mobilising the full ecosystem»

Minister of Transport Jon-Ivar Nygård (Ap):

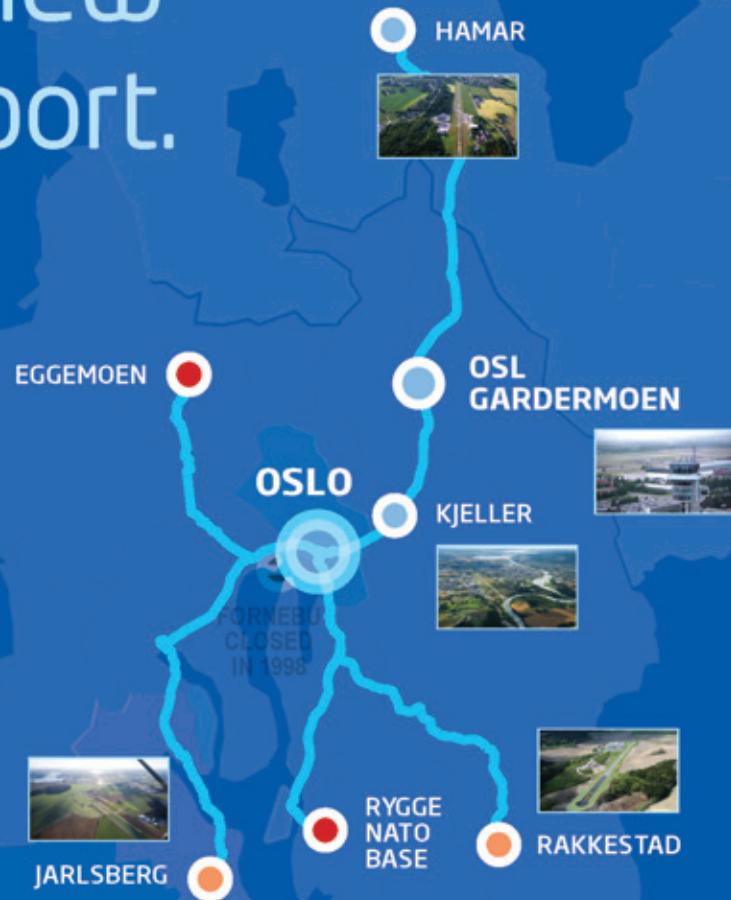
“We need solid and reliable air connectivity also in the future”.

■ ■ “Aviation therefore has a key role in our regional, national and international public transport infrastructure. It is clearly in our interest to make air transport as green as possible. [...] We need solid and reliable air connectivity also in the future. [...] Additionally, we believe the Nordic region can join hands in promoting regional aviation and will encourage future collaboration”.

Here is Oslo's new local green airport.

■ ■ The green shift will triple the number of flights by 2050, with the need for more airports, according to Clean Aviation JU in the EU.

■ ■ A report from Avinor in 2021-2022 shows that Eggemoen and Rygge are no longer relevant as future local airports for the Oslo area.



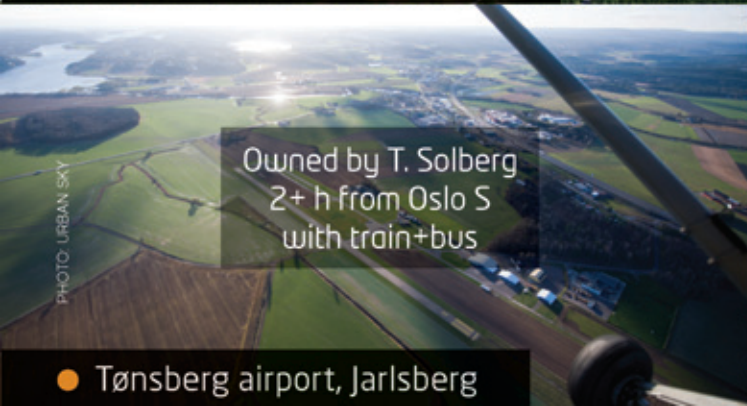
■ ■ The choice for the Government is between Rakkestad, Jarlsberg, Kjeller, Oslo Airport or to build a new local green airport near the center of Oslo.



● Hamar airport, Stafsberg



● Hønefoss airport, Eggemoen



● Tønsberg airport, Jarlsberg



● Kjeller airport



● OSL, Oslo airport, Gardermoen



● Moss airport Rygge



● Rakkestad airport

Central airports around Oslo



FOR 30 YEARS, GOVERNMENTS HAVE NOT BEEN ABLE TO FIND A NEW LOCAL AIRPORT NEAR OSLO

In 1992, the Storting promised to replace Fornebu
with a new local airport 30–60 min from Oslo.

Oslo, 15 Nov 2016:

Stortinget decides to close down Kjeller without regard to its own 'Fornebu promise'.

■ ■ In a secret sale in autumn 2016, 91 acres of Kjeller airport were sold to Aspelin Ramm, started before the Storting decides to dispose of Kjeller airport. The decision is made without regard to the Storting's Fornebuløfte from 1992 to promise the Oslo area a central new local airport. The rest of Kjeller airport, a total of 1,009 acres, is still owned by all who lives in Norway, by Ministry of Defence (MOD).

**KJELLER
FLYPLASS**
Riksantikvarens
fredningsforslag
2018-2019

145 dekar

Riksantikvarens justerte fredningsforslag

121 dekar

Riksantikvarens justerte fredningsforslag

127 dekar

Måsan mulig naturpark (øst for Storgata)

1100 dekar

Horseshoe

705 dekar

Inngår i VEFs forsoningskart (2013)

OsloMet

Norsar
UVO

FFI

NILU

Forskningsparken/
Kunnskapens Hus

IFE

Kjeller skole

BASE KJELLER

Den indre flyveplass (DIF)

**RIKSANTIKVARENS
FREDNINGSFORSLAG
2018-2019**

Kulturminneloven §119
145 dekar (13%)

**RIKSANTIKVARENS
FREDNINGSFORSLAG
2018-2019**

Kulturminneloven §119
121 dekar (11%)

STORFLYPLASS
Den ytre flyveplass (DYF)

**RIKSANTIKVARENS
FREDNINGSFORSLAG
2018-2019**

Kulturminneloven §15
145 dekar (13%)

**RIKSANTIKVARENS
FREDNINGSFORSLAG
2018-2019**

Kulturminneloven §19
121 dekar (11%)

MÅSAN ØST
127 dekar

Kartgrunnlag
Forsvarsbygg

Illustrasjon
Urban Sky © 2022



1912



NOK 0 in 1909. Private start-up of Norwegian aviation and Kjeller airport in 1912.



Start 1 June 1912 - first civilian flight



Ganger Rolf 1 Sept. 1912 - first military flight



110 år!



Storting, 6 Oct. 2022

2022



NOK 0 in the budget, 30 years after the promise of a new local airport for Oslo.

DESPITE GREAT AMBITIONS FROM ALTERNATING GOVERNMENTS

Proposal for the state budget 2023: NOK 0 to green aviation and a new local airport in the Oslo area.

STATE COUNCIL JON-IVAR NYGÅRD (AP) TESTS ELECTRIC AIRPLANE WITH AVINOR AND ZERO

The government is promoting sustainable aviation in a new aviation strategy to be released in 2022.

Green aviation with a focus on flight safety, education, research, innovation, preparedness and safety





Preparedness and Safety





Prime minister Jonas Gahr Støre (Ap)

Minister of Defence Bjørn Arild Gram (Sp)

Minister of Justice Emilie Enger Mehl (Sp)

PRIME MINISTER JONAS GAHR STØRE (AP) ORIENTES THE PARLIAMENT 25 OCTOBER 2022

"We must be prepared for the unexpected. On more uncertainty. On more instability. It challenges what is the strength of democracy; the ability to stand together, speak the truth and defend our freedom".



ALL PHOTOS: URBAN SKY

PRIME MINISTER JONAS GAHR STØRE (AP) ORIENTES THE PARLIAMENT 25 OCTOBER 2022

“Like Nansen in 1922, our answer is charity and real politics. We must defend our redoubt”.



Minister of Defense Bjørn Magne Gram (Sp)



Prime Minister Jonas Gahr Støre (Ap)



Chief of Defense Eirik Kristoffersen



Pressekonferanse om
krigen i Ukraina og
sikkerhetssituasjonen i
våre nærområder

31. oktober 2023

Marmorhallen in Oslo, 31 October

Bodø airport

1 billion

for plans and property
purchases to move the
runway 900 metres

Kjeller airport

NOK 0,-

to new local airport
for the Oslo area to
replace Fornebu

THE CHIEF OF DEFENSE INTRODUCES A NEW PHASE WITH INCREASED PREPAREDNESS

**Minister of Defence: "No change in plans"
for downscaling in Bodø and closure of Kjeller.**



PHOTO: URBAN SKY

■ ■ The de Havilland Standard Moth DH60M 125 from 1929 is Norway's oldest operational vintage aircraft. A total of 10 examples of the aircraft were built at the Flyfabrikken in Kjeller, and are the precursor to the Tiger Moth DH82A (in background). It stands face to face with the first electric aircraft in Scandinavia and the Baltics, the Pipistrel Alpha Electro LN-ELA".



PARLIAMENT PROPOSAL IN 2022-2023 ON NEW AVIATION STRATEGY

**Alice – The world's first all-electric commuter
with its first test flight in September 27, 2022.**



PHOTO: URBAN SKY



PHOTO: EVATION

LOÏC QUESTIAUX IN EVATION ABOUT THE WORLD'S FIRST ALL-ELECTRIC PASSENGER PLANE

"Alice has been developed for regional aviation,
and will tie together many small communities".



66,3% say YES

Survey shows that 2 out of 3 in Lillestrøm want Kjeller as an active airport in the future as well.

Supervisor says NO

... to consider Kjeller as a future innovation airport with electric aircraft, education, research, technology and industry.



What should our local politicians do? Build apartment blocks on Norway's most popular local airport or make an attraction with green aviation? Soon the choice will be yours. #lokalvalg2023

The Storting will close the Kjeller military base.
The government is looking for Oslo's new local airport.

Join the establishment: **Kjeller Aviation** ▶ For more info: kjelleraviation.com

Each unit/share has a value of NOK 110, and you can buy several at the same time.

Please mark payments with name, address, e-mail and mobile number.

v:pps 702756

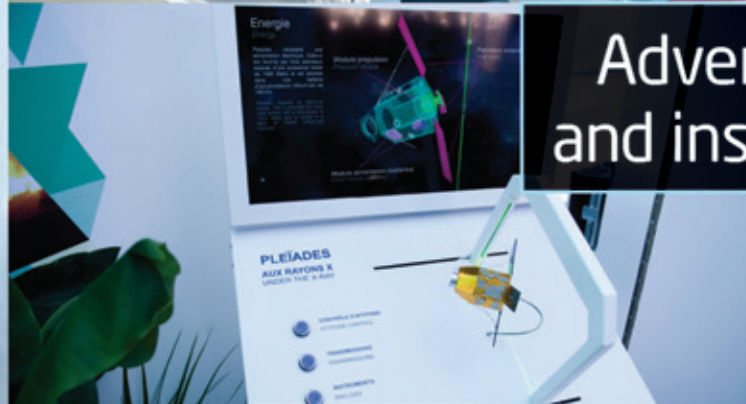
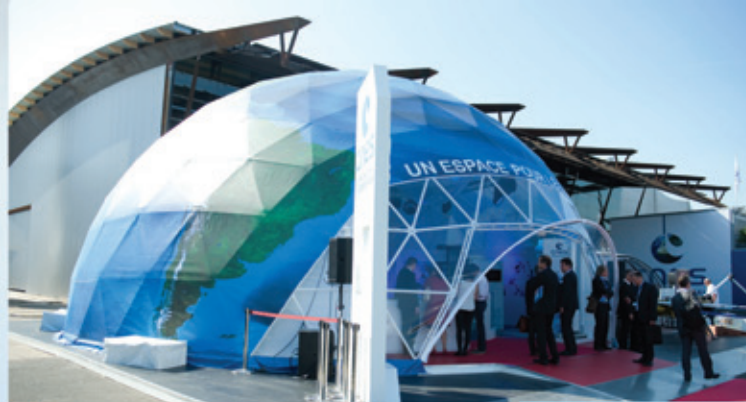
Bank DNB 1506.67.71102

BIC (SWIFT) DNBANOKKXXX - IBAN NO5015066771102



PARLIAMENT PROPOSAL IN 2022-2023 ON A NEW LOCAL AIRPORT FOR OSLO

A new sustainable local airport for Oslo will be
a hub and centre for new generations in Norway.



Adventures and inspiration





■ ■ A new local airport will enrich the travel offer for the business world and over 1 million citizens living in the Oslo area. It is a "region full of experiences 10-30 minutes' journey from the capital", according to Ninni Tranum of Visit Greater Oslo. A new local airport in the Oslo area could become a popular supplement to OSL Gardermoen.

110



Clean Aviation estimates that air traffic will triple towards 2050



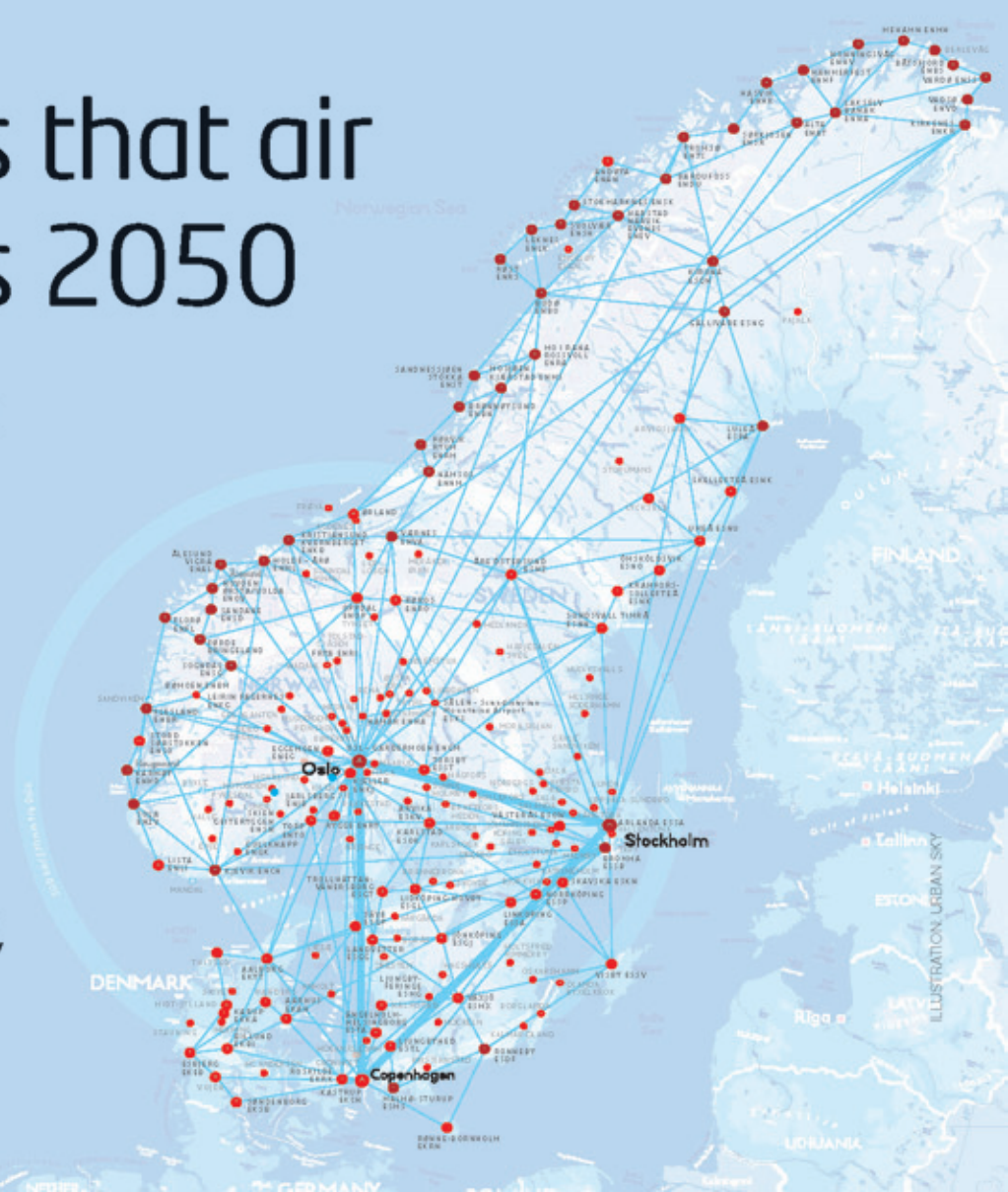
■ ■ According to forecasts by Clean Aviation JU in the EU, we can expect a tripling of air traffic in the years leading up to 2050.



■ ■ The Norwegian Air Sports Federation estimates that electrification can contribute to the number of flights multiplying.



■ ■ Green regional aviation "is the start of new, cheaper, cleaner and better ways to fly", according to Stiftelsen ZERO.



Increases climate target to **55 percent reduction**



■ ■ **Climate summit COP27 in Egypt 6-18 Nov.**
Norway submits to the UN a target of a 55 percent reduction in emissions by 2030, "Fit for 55". "It is in line with the ambition we have with us from Hurdal, and in line with all European countries and Iceland. Those with whom we will carry out this great job now have common goals. It is a very good goal and a good management tool".

Prime Minister Jonas Gahr Støre, press conference 3 November

■ ■ "This requires effort in all sectors of society, to succeed in it. [...] Norway has an open economy. A lot of what we do is exporting to European players in particular. They now set stricter requirements for zero emissions and low emissions in the value chains. It pays off more and more".

Climate and Environment Minister Espen Barth Eide (Ap)

■ ■ **A new local airport for the Oslo area could be the start of green aviation in Norway.** Secretary General John Eirik Laupsa in NLF call on a new investigation about the future of Kjeller airport. He believes that more people will “open their eyes to the fact that the airport at Kjeller can represent something more than just a veteran flight center in the future. Then I think in particular of the opportunities that developments in electric aviation and urban aviation mobility (UAM) will give the municipality”.



ILLUSTRASJON: HEART AEROSPACE



Minister of Transport
Jon-Ivar Nygård (Ap)



General Secretary
John Eirik Laupsa

Call on a new investigation about the future of Kjeller

kjelleraviation.com



In the report, Forsvarsbygg has written off Kjeller as aviation historical cultural heritage

■ ■ A report from Forsvarsbygg on the defense sector's cultural and historical properties has caused strong reactions. In the report, Forsvarsbygg has deleted and left out aviation-historic Kjeller, one of the world's oldest airports, at the same time while Norwegian aviation and Kjeller airport are celebrating 110 years.

■ ■ In its consultation response, the Luftfartøyvern writes that they "believe a serious mistake has been made in safety assessments initiated in 2011 in that an entire Defense Sector facility is still apparently left out today".

■ ■ The Norwegian Air Sports Federation writes in its consultation response that it is "NLF's firm opinion that the FD and Forsvarsbygg are neglecting their responsibility to safeguard the cultural and historical values of their cultural monuments that are not part of the outdated National Conservation Plan, including Kjeller airport - which must be considered to represent a cultural heritage which was originally established for a state purpose and which has played a central role throughout Norway's history, during the rise of the nation-state or in the development of public Norway".

■ ■ The Ministry of Defense states that the working group for the report has consisted of Marte Oftedal (led the work at Forsvarsbygg), Jo Eystein Lindberg (KDD), Stein Sægrov (KUD), Beate Bomann-Larsen (Statsbygg) and Ingrid Djupedal (National Antiquarian). Forsvarsbygg has appointed a secretariat for the work on the report, consisting of Atle Eliassen, Trond Halfdan Bergan, Torill Astrup Svenning and Camilla Furuseth Simensen.



■ ■ Download the report at regjeringen.no



1912



1912




1912-1913



1913-1914







Kjeller airport –
an engine in the
transition to green
aviation?

Do you have input for a local airport?

■ ■ The Norwegian Air Sports Federation call on a study about the new local airport for the Oslo area.

■ ■ What are your suggestions for how we can develop a green and future-oriented airport for everyone in the Oslo area?

■ ■ Send your answers to Kjeller Aviation on the form at kjelleraviation.com
You can also participate in our workshops that will be organized in the coming weeks.



110 years of aviation is just the start...

110