



SPACE FOR ARCTIC

Accelerating the use of space for climate action and civil protection

2-3 July 2024

Clarion Hotel The Edge

Tromsø, Norway

**GUIDE FOR
ATTENDEES**



in collaboration with



ABOUT THE WORKSHOP

The Arctic is warming up to four times faster than the rest of the planet. The melting of sea ice, retreating glaciers, and thawing permafrost all threaten local lives and livelihoods and serve as a stark warning to all of us. Yet, amidst these challenges, opportunities emerge for sustainable prosperity.

Space technologies offer a powerful tool to address these challenges and unlock economic growth across the Arctic. ESA has been working for the past 40 years to monitor and protect Earth through space, including monitoring the fragile Arctic region. To support the future of space programmes for Arctic challenges, ESA, together with Eurisy the Norwegian Space Agency (NOSA), and the Norwegian Polar Institute (NPI), is inviting you to the international workshop:

Space for Arctic: Accelerating the Use of Space for Climate Action and Civil Protection.

Join us in Tromsø, Norway, on July 2-3, 2024, for a workshop discussing how space assets benefit the Arctic and support the development new activities to tackle Arctic challenges.

WELCOME TO TROMSØ

Tromsø, the gateway to the Arctic, is a vibrant city in northern Norway, around 350 kilometers north of the Arctic Circle. Nestled between majestic fjords and surrounded by mountains, Tromsø offers a unique Arctic experience with its sub-Arctic climate, lively cultural festivals and rich Norwegian history steeped in the influence of indigenous Sami culture.

Tromsø's space research facilities include world-renowned centres such as the UiT - The Arctic University of Norway, the Norwegian Polar Institute (NPI), the Norwegian Institute of Air Research (NILU), and the Fram Centre. These institutions conduct cutting-edge studies on the atmosphere and space. Additionally, sites operated by KSAT and EISCAT provide crucial infrastructure for space observation and research. Together, they make Tromsø a prime location for space research and exploration, and therefore the perfect location for the workshop "Space for Arctic".



GETTING AROUND TROMSØ



Although Tromsø is a relatively compact city and many sites of interest are within walking distance, exploring the city and its surroundings is easy thanks to an efficient transport network.

Public transport: Tromsø has a well-developed bus network, run by the Troms Fylkestrafikk company, which efficiently connects the city's districts as well as outlying areas. Tickets can be bought on board the buses or via the Troms Billett mobile app. Timetables are regular, but it is advisable to check bus times in advance, especially outside peak hours.

Taxis: Taxis are also available in Tromsø and can be booked by telephone or hailed on the street.

Rent a car: There are several car rental agencies in town, offering a variety of vehicles to suit all needs: Europcar, Sixt, Hertz and others are accessible from Tromsø airport.

TO FIND OUT MORE ABOUT VISITING TROMSØ, GO TO
www.visittromso.no

OR CLICK ON THE IMAGE BELOW



THE VENUE

Clarion Hotel The Edge

The workshop will take place at the 4* Clarion Hotel The Edge located in the heart of downtown Tromsø.

The venue hosts world class conference and meeting facilities, in the heart of the Arctic. Accommodation for workshop attendees is offered at a 15% discount when booked.

The hotel is easily accessible from the airport by car or bus, and from most other accommodation options is accessible on foot in 15 minutes or less.



Kaigata 6, 9008 Tromsø, Norway
[See on Google Maps](#)



+47 77 66 84 00



[Click here to book](#)

Book the Clarion Hotel The Edge using the code **EURISY24** to receive 15% off current prices

From the airport:

Bus 42 "Stakkevollan via the city centre" to "Nerstranda" bus stop

- Approximately 15 minutes total journey time
- Departs every 15 min
- Price: 3-6 €

Taxi: 20€ - 10 minutes



WHERE ELSE TO STAY IN TROMSØ



Tromsø offers a variety of accommodation options to suit every preference and budget. This list is not exhaustive; many other options exist and are catalogued on Booking.com and other such websites.

For all accommodation options, arriving from the airport is available by:

- Bus 42 "Stakkevollan via the city center" to "Killengreens gate" (for timetable, [click here](#))
 - Departs every 15 mins
 - Price 3-6€
 - Total duration: 15-20 minutes
- Airport Express/Flybuss to Fredrik Langes gate 3 (timetable, [click here](#))
 - Price: 10-20€
- Taxi
 - Price: approx. 20€
 - Total duration: 10-15 minutes

RADISSON BLU ***** HOTEL



Sjøgata 7, 9259
[See on Google Maps](#)



+47 77 60 00 00



A limited number of discounted
Superior Rooms are available
[via this link](#)

[For other rooms click here](#)

CLARION COLLECTION ***** HOTEL AURORA



Sjøgata 19-21, 9291
[See on Google Maps](#)



+47 77 78 11 00



[BOOK HERE](#)
Price: approx. 130 € / night

SCANDIC ISHAVSHOTEL *****



Fredrik Langes gate 2, 9008
[See on Google Maps](#)



+47 77 66 64 01



[BOOK HERE](#) for 10% off
Or use the code **PROMO10B** for
10% discount for 1st-4th July

SMARTHOTEL TROMSØ ***



Vestregata 6, 9008
[See on Google Maps](#)



+47 41 53 65 00



[BOOK HERE](#)
Price: approx. 65 € / night

HOW TO GET THERE (and back again)



Recommended travel: As the workshop runs from 2nd to 3rd July, arriving on the 1st July and departing on the evening of 3rd July or the morning of the 4th are preferable for greater comfort, depending on your itinerary.

Below we have compiled a general overview of available options from a range of international locations. We have also included a recommended itinerary from each location based on the timing of the workshop. The itineraries recommended are based on searching for the shortest routes which enable you to enjoy the full workshop programme whilst being the least disruptive for your schedule. We highly recommend booking your travel at the earliest convenient moment. We hope you find this guide helpful.

Routes are valid with available tickets as of 23 May 2024.

OSLO

Oslo and Tromsø are very well connected by plane, with approximately 10 direct flights per day between OSL Oslo Gardermoen and TOS Tromsø. Flights are operated by Scandinavian Airlines or Norwegian Airlines. Flight time is around 1hr50m.

There are many available options from Scandinavian Airlines or Norwegian Airlines throughout Sunday 30th June or Monday 1st July. We do not recommend travelling on the 2nd date as there are no flights which would allow you to arrive by the beginning of the workshop. There are likewise many options to return to Oslo on either the 3rd July after the workshop, or the day after on the 4th, should you wish to stay and enjoy Tromsø further. There are 4 flights on the 3rd July following the workshop and possible facilities visit, at 16:30, 17:05, 18:50, and 19:50. Should you wish to stay longer in Tromsø, there are many available flights direct to Oslo on the 4th July.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Norwegian (DY 382)
Date: July 1st
Departure: OSL Oslo Airport
Departure Time: 17:25
Arrival Time: 19:20
Duration: 1h 55m
Direct Flight

DEPARTING

Airline/Flight No.: Norwegian (DY 387)
Date: July 3rd
To: OSL Oslo Airport
Departure Time: 19:50
Arrival Time: 21:45
Duration: 1h 55m
Direct Flight



STOCKHOLM

On the 1st July there is a direct flight from ARN Stockholm Arlanda to TOS Tromso at 11:20 and operated by Scandinavian Airlines. Alternatively, there are later indirect flights available with a stopover in Helsinki, with the final such flight departing ARN Stockholm Arlanda at 19:30.

Returning, there is a direct flight on the 3rd July from Tromso to Stockholm departing at 18:55 operated by Scandanavian Airlines. Alternatively, there is an indirect flight at 17:05 via Oslo also operated by Scandanavian Airlines. On the 4th July the only direct flight departs Tromso at 20:30, however there are multiple indirect routes via Helsinki or Oslo throughout the day with only brief stopovers.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Scandinavian (SK 1491)
Date: July 1st
Departure: ARN Stockholm Airport
Departure Time: 11:20
Arrival Time: 13:10
Duration: 1h 50m
Direct Flight

DEPARTING

Airline/Flight No.: Scandinavian (SK 1492)
Date: July 3rd
To: ARN Stockholm Airport
Departure Time: 18:55
Arrival Time: 20:45
Duration: 1h 50m
Direct Flight

HELSINKI

There is a direct flight on the 1st of July from HEL Helsinki to TOS Tromso at 16:25 (1h50min) operated by Finnair. There is a direct return flight on the 3rd of July from TOS Tromso to HEL Helsinki at 18:05 (2h) operated by Finnair.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Finnair (AY 945)
Date: July 1st
Departure: HEL Helsinki Airport
Departure Time: 16:25
Arrival Time: 17:15
Duration: 1h 50m
Direct Flight

DEPARTING

Airline/Flight No.: Scandinavian (SK 1492)
Date: July 3rd
To: HEL Helsinki Airport
Departure Time: 18:05
Arrival Time: 21:05
Duration: 2h
Direct Flight



REYKJAVIK

Departures from Reykjavik on the morning of July 1st take less than 7 hours. Similarly, return options on the morning of July 4th also take less than 7 hours.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Scandinavian (SK 4788)
Date: July 1st
Departure: KEF Keflavik Airport
Departure Time: 10:35
Arrival Time: 18:20
Duration: 5h 45m
1 stopover (OSL)

DEPARTING

Airline/Flight No.: Scandinavian (SK 4417)
Date: July 4th
To: KEF Keflavik airport
Departure Time: 14:00
Arrival Time: 17:35
Duration: 5h 35m
1 stopover (OSL)

PARIS

There is a one-stop flight on the 1st of July from CDG Paris to TOS Tromso at 10:50 (6h25min) operated by Finnair. There is a one-stop return flight on the 3rd of July from TOS Tromso to CGD Paris (15h35min, night stopover) operated by Finnair.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Norwegian (DY1495)
Date: July 1st
Departure: CDG Paris Paris-Charles de Gaulle Airport
Departure Time: 10:20
Arrival Time: 16:00
Duration: 5h 40m
1 stopover (OSL)

DEPARTING

Airline/Flight No.: Scandinavian Airlines (SK4417)
Date: July 4th
To: CDG Paris Paris-Charles de Gaulle Airport
Departure Time: 14:00
Arrival Time: 19:25
Duration: 5h 25m
1 stopover (OSL)



BRUSSELS

There are two one-stop flights on the 1st of July from BRU Brussels to TOS Tromsø: one at 19h (4h40min) operated by Scandinavian Airlines, and one at 11h40 (5h35) operated by Finnair. There is a one-stop return flight on the 3rd of July from TOS Tromsø to BRU Brussels at 14h (4h20min) operated by Scandinavian Airlines.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Scandinavian Airlines (SK1594)
Date: July 1st
Departure: BRU Brussels airport
Departure Time: 14:30
Arrival Time: 19:30
Duration: 5h
1 stopover (CPH)

DEPARTING

Airline/Flight No.: Scandinavian (SK 4417)
Date: July 4th
To: BRU Brussels Airport
Departure Time: 14:00
Arrival Time: 18:20
Duration: 4h 20m
1 stopover (OSL)

COPENHAGEN

Several options are available on 1st, all operated by Scandinavian Airlines, the most practical being the direct flight on the 1st of July from CPH Copenhagen to TOS Tromsø at 17h (2h30). There are also several options on the 3rd for the return journey, the most practical being the direct flight from TOS Tromsø to CPH Copenhagen at 12h35 (2h30) or the one-stop flight from TOS Tromsø to CPH Copenhagen at 17h05 (5h), both operated by Scandinavian Airlines.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Scandinavian (SK 4452)
Date: July 1st
Departure: CPH Copenhagen Airport
Departure Time: 17:00
Arrival Time: 19:30
Duration: 2h
Direct flight

DEPARTING

Airline/Flight No.: Scandinavian Airlines (SK4411)
Date: July 4th
To: CPH Copenhagen Airport
Departure Time: 10:35
Arrival Time: 14:45
Duration: 4h 10m
1 stopover (OSL)



DUESSELDORF

There is a one-stop flight on the 1st of July from DUS Duesseldorf to TOS Tromso at 11h55 (5h20) operated by Finnair. There is a one-stop flight on the 3rd of July from TOS Tromso to DUS Duesseldorf at 11h25 (8h) operated by Norwegian, and many other options with longer stopovers.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Scandinavian Airlines (SK819)
Date: July 1st
Departure: DUS Duesseldorf Airport
Departure Time: 13:45
Arrival Time: 18:20
Duration: 4h 35m
1 stopover (OSL)

DEPARTING

Airline/Flight No.: Scandinavian (SK 4409)
Date: July 4th
To: DUS Duesseldorf Airport
Departure Time: 08:30
Arrival Time: 13:05
Duration: 4h 35m
1 stopover (OSL)

FRANKFURT

There is a one-stop flight on the 1st of July from FRA Frankfurt to TOS Tromso at 16h (5h55) operated by Lufthansa/Scandinavian Airlines. There are many other options with longer stopovers. There are many flights on the 3rd of July from TOS Tromso to FRA Frankfurt, the most practical being at 14h (6h55) operated by Scandinavian Airlines/Lufthansa.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Finnair (AY 1412)
Date: July 1st
Departure: FRA Frankfurt Airport
Departure Time: 11:30
Arrival Time: 17:15
Duration: 5h 45m
Direct 1 stopover (HEL)

DEPARTING

Airline/Flight No.: Finnair (AY936)
Date: July 4th
To: FRA Frankfurt Airport
Departure Time: 11:25
Arrival Time: 18:35
Duration: 7h 10m
1 stopover (HEL)



WARSAW

There are many one-stop flights on the 1st of July from WAW Warsaw to TOS Tromsø operated primarily by Scandinavian and Finnair, with stopovers in Oslo or Helsinki. There are two early one-stop return flights on the 4th July from TOS Tromsø at 06:30 or 08:05. On the 3rd July there is an earlier return 17:05, which may interrupt the planned visit.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Finnair (AY 1144)
Date: July 1st
Departure: WAW Warsaw Chopin Airport
Departure Time: 13:00
Arrival Time: 17:15
Duration: 4h 15m
1 stopover (HEL)

DEPARTING

Airline/Flight No.: Finnair (AY938)
Date: July 4th
To: WAW Warsaw Chopin Airport
Departure Time: 08:05
Arrival Time: 12:15
Duration: 4h 10m
1 stopover (HEL)

LONDON

There are two one-stop flights on the 1st of July from LHR London to TOS Tromsø: at 15h35 (5h20) and at 17h30 (5h10), both operated by Scandinavian Airlines. There are several options for the return journey, in the morning, at midday or in the afternoon, with one or two stopovers.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Scandinavian (SK 806)
Date: July 1st
Departure: LHR London Heathrow Airport
Departure Time: 15:35
Arrival Time: 21:55
Duration: 5h 20m
Direct 1 stopover (OSL)

DEPARTING

Airline/Flight No.: Scandinavian (SK 4417)
Date: July 4th
To: LHR London Heathrow Airport
Departure Time: 14:00
Arrival Time: 18:30
Duration: 5h 30m
1 stopover (OSL)



VIENNA

There is a direct flight on the 1st of July from VIE Vienna to TOS Tromsø at 11h30 (3h30) operated by Austrian. There are other options with longer stopovers. There are several options for the return journey on the 3rd of July all day long, with one or two stopovers.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Austrian (OS 329)
Date: July 1st
Departure: VIE Vienna Airport
Departure Time: 11:30
Arrival Time: 15:00
Duration: 3h 30m
Direct Flight

DEPARTING

Airline/Flight No.: Finnair (AY 936)
Date: July 4th
To: VIE Vienna Airport
Departure Time: 11:25
Arrival Time: 18:30
Duration: 7h 05m
1 stopover (HEL)

ZURICH

There are several one-stop flights on the 1st of July from ZRH Zurich to TOS Tromsø: per example, at 10h50 (10h25) operated by Finnair, or at 8h50 (6h10) operated by Austrian/SWIS, or at 12h35 (6h55) operated by SWISS/Scandinavian Airlines. Return flights on the 3rd are very long, we would recommend the one-stop flight from TOS Tromsø to ZRH Zurich on the 4th of July at 11h25 (6h55) operated by Finnair.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Finnair (AY 1512)
Date: July 1st
Departure: ZRH Zurich Airport
Departure Time: 10:50
Arrival Time: 17:15
Duration: 6h 25m
Direct 1 stopover (HEL)

DEPARTING

Airline/Flight No.: Scandinavian Airlines (SK4417)
Date: July 4th
To: ZRH Zurich Airport
Departure Time: 14:00
Arrival Time: 18:40
Duration: 4h 40m
1 stopover (OSL)



MONTREAL

Due to the length of the travel time, we recommend that you leave on Sunday 30 June, arriving in Tromsø on the afternoon of Monday 1 July.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Austrian (OS 74)
Date: June 30th
Departure: YUL Montréal-Trudeau International Airport
Departure Time: 18:40
Arrival Time: 15:00 (+1)
Duration: 14h 20m
1 stopover (VIE)

DEPARTING

Airline/Flight No.: Finnair (AY 338)
Date: July 4th
To: YUL Montréal-Trudeau International Airport
Departure Time: 10:35
Arrival Time: 21:20
Duration: 16h 45m
2 stopovers (OSL + MUC)

VANCOUVER

Due to the length of the travel time, we recommend that you leave on Sunday 30 June, arriving in Tromsø on the afternoon of Monday 1 July.

RECOMMENDED ITINERARY

ARRIVING

Airline/Flight No.: Air Canada (AC838)
Date: June 30th
Departure: YVR Vancouver International
Departure Time: 13:15
Arrival Time: 15:00 (+1)
Duration: 16h 45m
2 stopovers (FRA + VIE)

DEPARTING

Airline/Flight No.: Scandinavian Airlines (SK 4403)
Date: July 4th
To: YVR Vancouver International
Departure Time: 6:30
Arrival Time: 16:20
Duration: 19h 11m
2 stopovers (OSL + FRA)