

 10^{th} of July, tour number 1 – Mjøsa 1

Program

07.30: Departure from hotel

Visits:

- Tømte farm, Eidsvoll
- Steamboat across Mjøsa
- HOFF—Potato industry, Gjøvik
- Research station NIBIO Apelsvoll, Kapp
- Dinner at Viken II, Skreia

Before 20.00: Arrival at hotel





Tømte gård in Eidsvoll grows potatoes for French fries and table potatoes, and have their own farm shop. They also take active part in development within sustainability, technology and innovations.

<u>Skibladner</u> is the world's oldest paddle steamer operating on a regular schedule, and was launched in 1856. The vessel operates at a speed of 13.2 knots and was built for passenger and goods traffic on lake Mjøsa.

HOFF is a co-operative with an origin from distilleries established in the 1840's. HOFF is the largest potato company in Norway and the 4 factories utilizes 1/3 of all potatoes annually grown in Norway. The factory by the main office in Gjøvik produces French fries and other frozen products, potato flakes and ethanol.

NIBIO is a research institute with around 700 employees in the areas of food production and environment. NIBIO Apelsvoll, situated by the lake of Mjøsa, is the largest research regional station with around 40 employees. NIBIO Apelsvoll is the main site for applied research within potato agronomy and storage. Other activities include crop-, vegetable-, and berry research, as well as research related to precision agriculture and soil, with a a long term field lysimeter.

Viken II and Evjua beach park is situated by the lake of Mjøsa in beautiful Totenvika. It contains a marina, a campground and a restaurant, Viken II, placed on the molo and shaped like a traditional boat on the lake.



10^{th} of July, tour number 2 – Mjøsa 2

Program

07.30: Departure from hotel

Visits:

- Minne farm, Eidsvoll
- Research station NIBIO Apelsvoll, Kapp
- HOFF—Potato industry, Gjøvik
- Dinner at Kistefos Museum, Jevnaker

Before 20.00: Arrival at hotel





About the visits:

Minne Gård in Eidsvoll grows potatoes on around 90 ha, including contracts for crisps, french fries and table potatoes. In 2012 they were announced as the first McDonald's Europe Flagship Farm in the Nordic countries, based on their achievements within sustainability and quality standards.

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<u>Kistefos Museum</u> is built on the grounds of a historical pulp mill, Kistefos offers world-class architecture, an industrial Museum, two art galleries, and a sculpture park in scenic surroundings. The new art gallery The Twist, has won several awards for its cutting edge design. In 2020, Kistefos was named a "must-see cultural destination" by the New York Times. Dinner will bes erved in the café.



10^{th} of July, tour number 3 — Hedmark 1

Program

07.30: Departure from hotel

- Atlungstad distillery
- Graminor breeding station
- Seed potato farmer Erik Kjøs
- Maarud chips factory
- Dinner at Maarud

Latest 20.00: Arrival at hotel





<u>Atlungstad distillery</u>. Distilling aquavit has long traditions in Norway. To become a Norwegian Aquavit it has to be made of at least 95% Norwegian potatoes. At Atlungstad distillery a guide will take you through the distillery and follow the potato's journey from farm to table using storytelling and audiovisual experiences.

<u>Graminor</u> breeding station is the only one in Norway. Graminor is working with potatoes, cereals, fruits and berries. Their mission is to deliver plant varieties that are suited for the Nordic climatic conditions and market needs.

Norway does not import seed potatoes. We will visit seed potato grower **Erik Kjøs at Haukestad farm.** He grows seed potatoes for the company NORGRO. With just under 40 ha of cultivated land, Haukstad is a medium-sized Hedmark farm. Today, potatoes, onions, barley and currants are grown here.

<u>Maarud</u> is the biggest chips factory in Norway, and has produced chips since 1936.

We will enjoy dinner at Maarud farm before return to the hotel.







10th of July, tour number 4 — Hedmark 2

Program

07.30 Departure hotel

- Maarud chips factory
- Lunch at Kongsvinger fortress
- Seed potato farmer Ole Jakob Bjørneby
- Hvebergsmoen Potato packing company
- Løiten Distillery: «Akvisitt», a theatre with a brief history of Norwegian aquavit
- Dinner at Løiten Distillery

Latest 21.00: Arrival at hotel







Visits on tour 4:

<u>Maarud</u> is the biggest chips factory in Norway, and has produced chips since 1936.

It's a fantastic view from <u>Kongsvinger fortress</u>. Despite several wars with Sweden, Kongsvinger never saw attack. We will stop for lunch.

Norway does not import seed potatoes. We will visit **Ole Jakob Bjørneby** at <u>Sjurderud Gård</u>. He is a seed potato grower for the seed potato company NORGRO.

Hvebergsmoen Potato packing company is owned by BAMA, and is the largest packing facility for table potatoes in Norway. Located in the middle of Solør, the largest area for potato production.

Distilling aquavit has long traditions in Norway. To become a Norwegian Aquavit it has to be made of at least 95% Norwegian potatoes. Norwegian Aquavit even has its own law! At Løiten Brænderi we will be presented the theatre "Akevisitt". It is performed in Norwegian, but with a brief reading before the show you will understand it very well.

Dinner in the premises of Løiten distillery before return to the hotel.

22nd EAPR Triennial Conference



Oslo Norway

10^{th} of July, tour number 5 – Oslofjord east 1

Program

07.30 Departure from hotel

Visits:

- NIBIO, Norwegian Institute of Bioeconomy, Ås
- NMBU, Norwegian University of Life Science, Ås
- BAMA Industry, Moss
- Visit a potatogrower close to Oslofjord
- Dinner at Soli Brug

20.00 Arrival at hotel





We will first go to Ås area where NIBIO and Norwegian University of Life Science are located. We will get information about research on potatoes and te study program for plant science.

Then we go to BAMA in Moss. They are processing potatoes. Products are peeled potatoes, sousevide, etc.

The climate around Oslofjord is suitable for early crops, so we visit a potatofarmer growing early varieties.

Dinner in the evening will be at Solli Brug. From 1860–1880 Soli Brug was the biggest sawmill in northern Europe. The area i currently used for art exhibitions.





Oslo Norway

10th of July, tour number 6 — Oslofjord east 2

Program

07.30: Departure from hotel

Visits:

- Grønt Pakkeri Øst packing plant for potatoes and root vegetables
- Visit a potatogrower close to Oslofjord
- NIBIO, Norwegian Institute of Bioeconomy, Ås
- NMBU, Norwegian Univeristy of Life Science, Ås
- Oscarsborg Fortress
- Dinner in Drøbak

20.00: Arrival at hotel









We will first visit a packing plant for potatoes and root vegetables in Råde. They start packing fresh potatoes in the beginning of July. We will also visit one of their suppliers of early potatoes.

Then we go to th Ås area where NIBIO and Norwegian University of Life Science are located. We will get information about research on potatoes and study program for plant science.

Oscarsborg Fortress is located on an island in the Oslo fjord and has played a key role the defence of the seaward approach to the capital.

Dinner in the evening will be in Drøbak, a small town located at the waterfront of the Oslo fjord.

22nd EAPR Triennial Conference



10th of July, tour number 7 — **Oslofjord west**

Program

07.30 Departure from hotel

Visits:

- Potato farmer Geir Olav Næss (french fries)
- Potato farmer Fredrik Bakke (early potatoes)
- Potato farmer of small potatoes
- Visit <u>Mølen Geo Norvegica Geopark</u>
- Summer dining at «Bakke Brygge»
- Bjertnæs & Hoel, potato packing facilities

20.00 Arrival at hotel (latest)





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In this trip we will visit potato farmers producing for different potato markets (french fries, early potatoes, small potatoes). At the farmer's sites we will meet the partners Findus (french fries) and Flex (producer of liquid fertilizer). At the end of the day we will visit the packing facilites at Bjertnæs & Hoel, who are producing small potatoes.

The climate around Oslofjord is suitable for early and late crops. The topics will be challenges that these farmers meet in their production and in the market in the season of 2024.

A visit to Mølen Geo Norvegica Geopark in Mølen will tell us about part of one of the largest natural monuments from last Ice Age in Europe.

Dinner will be on a private pier by the sea (if weather allows).

Photo: Solveig Haugan Jonsen, Siri Abrahamsen, Bjertnæs & Hoel, Geo Norvegica and Borghild Glorvigen