Fact Sheet: The Veterinary Building at the Norwegian University of Life Sciences at Campus Ås

**Project details:**

Location:

Ås, Norway

Client:

Statsbygg

User group:

Faculty of Veterinary Medicine at the Norwegian University of Life Sciences

The Norwegian Veterinary Institute

Gross floor area:

63,000 m2 / 680,000 ft2

Construction period:

2013 – 2021

Type of assignment:

Competition

Scope:

Sketch proposal, concept design, detailed design follow-up during construction

Sustainability:

The new Veterinary Building at Campus Ås is a passive house and sustainability project in accordance with [Statsbygg’s sustainability strategy](https://dok.statsbygg.no/wp-content/uploads/2020/07/environmental_strategy.pdf).

Project team:

Multiconsult, Henning Larsen, Fabel Arkitekter, Link Landskap and Erichsen & Horgen

**Building details:**

Façade:

25,000 m2 / 270,000 ft2 exterior walls

300,000 hand-mounted bricks

8,000 m2 / 86,000 ft2 metal façade

Windows:

1,350 windows including shutters

Roof:

26,000 m2 / 280,000 ft2 roof

17,000 m2 / 183,000 ft2 of the roof is covered in sedum

Heating/cooling:

55 km / 34 mi of pipes for heating and cooling

Landscape:

190,000 m2 / 2,000,000 ft2 park

**Program details:**

The project is the biggest building project in the educational sector in Norway ever.

In 2008 Norwegian Ministry of Education decided that the Norwegian Veterinary Institute and the Faculty of Veterinary Medicine at the Norwegian University of Life Sciences should be relocated from the center of Oslo to Ås, 34 km south of the capital.

In 2012 Henning Larsen won the competition to design and built the new Veterinary Building at Campus Ås together with Multiconsult, Økaw Arkitekter (now Fabel Arkitekter), Hjellnes Consult and NNE Pharmaplan.

In 2020 the new building was opened for a trial period, and in September 2021 the students had moved in, and the new campus was inaugurated with the Norwegian Queen Sonja present.

The Veterinary Building at Campus Ås is made up of 2,400 rooms across seven buildings, each housing:

* The Norwegian Veterinary Institute
* Faculty of Veterinary Medicine at the Norwegian University of Life Sciences
* Laboratory building
* Morphology building
* Livestock clinic
* Horse clinic and stables
* Small animal’s clinic

Special rooms

* Teaching laboratories each with a capacity of approx. 90 students.
* Livestock wetlab and examination room for training
* Examination rooms for horses, cats, dogs
* Physiotherapeutic training department with hydrotherapy pool.
* Rooms for lung capacity examination on a treadmill for horses and shoeing horses and production of horseshoes.
* 6 operating rooms for pets and 3 operating rooms for horses.
* Joint imaging examination and treatment rooms for both the equine and domestic animal clinics.
* Both the equine and family animal clinics have their own infection and isolation wards.
* Auditoriums designed for the display of live animals, and auditoriums designed for dissection and autopsy.
* 16 autopsy and dissection rooms