

GLITNE®

SOGN AQUA AS

SOGN AQUA/GLITNE

Sogn Aqua was established in 2007 and has developed an unique land-based system, specially adapted to Atlantic halibut, and the environment.

Production of halibut in large raceway systems with crystal clear deep water from the Sognefjord, under the brand GLITNE.

2 locations, Slantevika (nursery) and Ortnevik (grow-out), and part owner of Sogn Aqua Juveniles (hatchery) at Sætre.

10 skilled workers and 15 owners contributing with knowledge and 100 MNOK.

Sogn Aqua/GLITNE is dedicated to fish welfare, the environment and fish quality



LOCATIONS



● Ortneset



● Sætre



● Slantevik



● Ortnevik

Sogn Aqua holds land area of approx. 145.000 m²

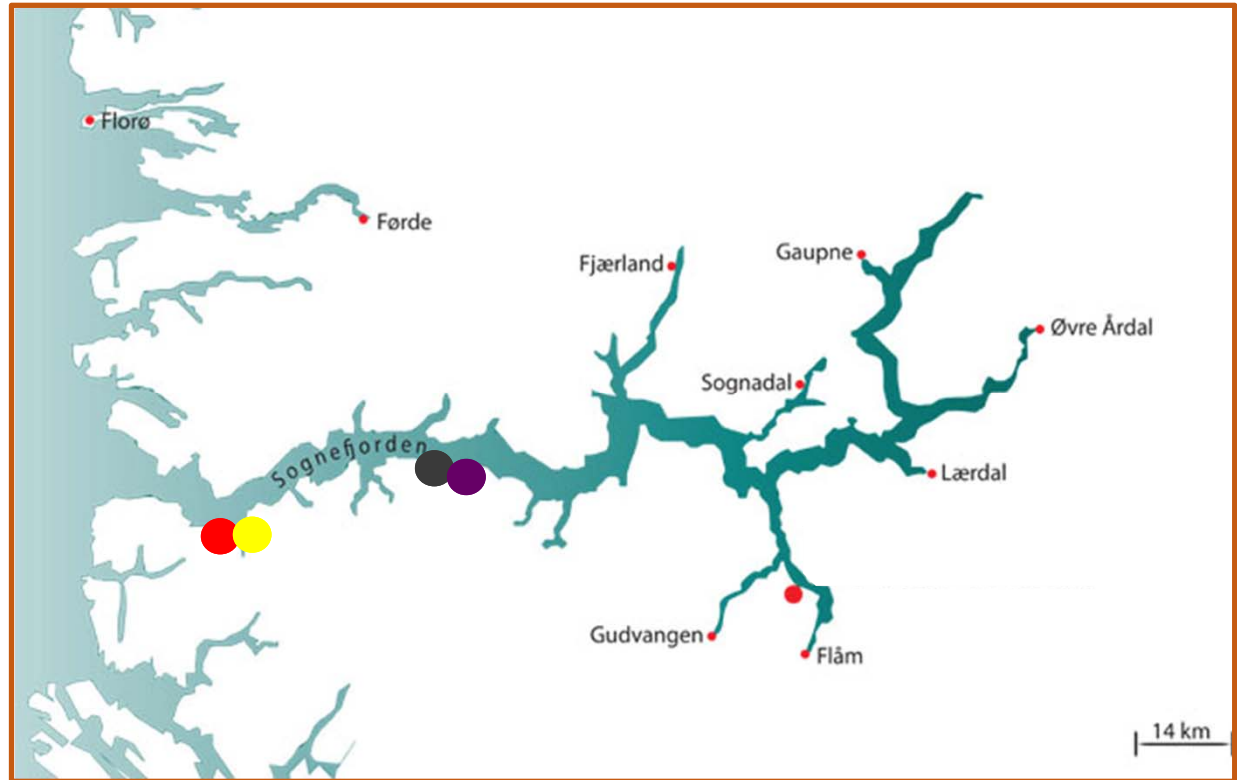
Slantevik - plot area 5.000 m²
(nursery)
- production area 2.000 m²
- production capacity 100 Mt halibut

Ortnevik
(grow-out)
- plot area 20.000 m²
- production area 11.000 m²
- production capacity 700 Mt halibut

Sætre
(hatchery)
- plot area 5.000 m² (expansion)
- production area 750 m² (expansion)
- production capacity 100 000 juveniles

Ortneset
(all phases)
- plot area 115.000 m²
- production area 50.000 m²
- production capacity 2.800 Mt halibut

Fully developed, these locations represents a production of approx. 3.600 Mt halibut annually.



SLANTEVIK



Sogn Aqua's first farm.

Re-built to nursery (5-500 gr.).

Carefully developed and adapted to the landscape.

Testing of tank design and production methods.

ORTNEVIK

5 modules à 15 x 150m.

The world's largest land-based halibut farm.

Based on our experience with environmental design and easy logistics.

Gentle development and positive feedback from the local community.



ORTNESET



Background for the new site at Ortneset

Large market for halibut and several customers request stable and larger volumes.

Base on the principles of Sogn Aqua's system.

Great potential, both biologically and technically.

Making a land-based system for the future.



Sogn Aqua/GLITNE

– halibut farming for the future



Sogn Aqua's / GLITNE's main area of focus.

Production

- Optimization
- Expansion
- Feed
- Breeding

Environment

- Reduced discharge of waste
- Environmental design
- Certification

Brand

- Establish GLITNE in selected markets

Ortneset

Land-based halibut farm for the future



Illustration Saunders Architecture

Sogn Aqua/GLITNE

– halibut farming for the future



Sogn Aqua / GLITNE in the media

Norway's digital showroom for green and sustainable solutions, The Explorer,
<https://www.theexplorer.no/solutions/glitne--land-based-fish-farms-for-exclusive-halibut/>

Event in May 2018

<https://www.mindbodygreen.com/articles/the-case-for-farmed-fish>

<http://ytresogn.no/no-vil-sogn-aqua-inn-pa-den-amerikanske-marknaden/>

<https://www.aquaculturealliance.org/advocate/norway-showcases-halibut-farm-as-sustainability-star/>

ResponSEAbLe film 2018

<https://youtu.be/6oXtNjoqCqc>

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