



Denmark Folding Container Hybrid for Aquaculture





Overview

A new land-based trout farming facility in Hirtshals is aiming to become the 'world's first fully circular aquaculture farm' - integrating zero-waste principles, local resource loops and medication-free production. Experience the future of sustainable aquaculture at Onnest Trout Farm, the world's first circular fish farm in Denmark. Discover zero waste operations, enhanced fish welfare, and innovative feed production, setting a new industry standard for transparency and scalability. In the realm of. They use their own recirculation system (RAS), where the breeding water is mechanically and biologically purified of undesirable substances and returned to the breeding tanks. We built an environmentally controlled space in a refurbished shipping container with thermal insulation. Led by Norwegian entrepreneurs Samuel Muren and Håkon Volden, the project called. Our mission is to establish an aquaculture, - industry and technology hub, leveraging Denmark's unique position of strength based on a strong agricultural tradition. These portable farms are not just handy but also remarkably efficient in utilizing space.



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Shipping Container Fish Farm: Revolutionizing Sustainable Aquaculture

This system combines traditional aquaculture (raising aquatic animals such as snails, fish or prawns in tanks) with hydroponics (cultivating plants in water). The waste produced by the farmed ...

FISH.BOX

We built an environmentally controlled space in a refurbished shipping container with thermal insulation. This space is equipped with all the technology for intensive breeding of many species of fish from ...



World's First Circular Fish Farm in Denmark: Onnest Trout Farm

As the world's first circular fish farming facility, Onnest in Denmark is poised to become a beacon of innovation with far-reaching implications for the aquaculture industry globally.

GreenScale

Our mission is to establish an aquaculture, - industry and technology hub, leveraging Denmark's unique position of strength based on a strong agricultural tradition. Our goal is to create circular, land-based ...



Fully circular trout farm planned in Denmark , The Fish Site

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DFD - Danish Fishfarms Development

Why DFD? is at the forefront of development and innovation of super intensive and sustainable fish farming in sub-tropical and tropical countries. DFD is at the forefront of the Super Intensive and ...



Denmark's new aquaculture hub plans first land-based farm in 2026

Farm in a Box, the plug and play land-based aquaculture system developed by AquaFounders Capital, is proud to be a founding partner at GreenScale Hub - led by Danfoss ' Jørgen M. Clausen - and



[World's first circular fish farm coming to](#)



Denmark

Denmark is building the world's first circular fish farm, Onnest, designed for zero waste, local feed production, and high fish welfare, aiming to redefine sustainable aquaculture through ...



LARGE HYBRID FISH CARRIER ENGINEERED IN DENMARK

Danish naval architect Knud E Hansen has designed, project-managed and supervised the construction for a Live Fish Carrier (LFC) for Bakkafrøst in the Faroe Islands. This innovative ...

RAS2020TM - Land-based Farming for the Future

RAS2020TM is based on well tested Veolia components such as drumfilters, moving bed bio-reactor (MBBR), degasser and controlsystem. The adjustable water velocity in the two round circular tanks ...





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