



## Sustainable aquaculture wins award at the International Exhibition of Inventions Geneva 2026

**The Oasis ONE wins the Grand Prix 2026 for its sustainable aquaculture platform combining genetics, biosecurity and water recirculation.**

The Grand Prix of the 51<sup>st</sup> International Exhibition of Inventions Geneva was awarded to [The Oasis ONE](#), a Hong Kong-based company with operations in Australia and Germany, for its next-generation aquaculture platform. This solution combines genetics, biosecurity and water recirculation to raise fish in a healthier, more sustainable way, with enhanced traceability.

The invention combines genomic selection, production of specific pathogen-free fry and water recirculation systems based on filtration, treatment and continuous reuse. This process enhances growth, robustness and resistance to fish diseases, while drastically reducing water consumption. Raised in closed systems assisted by artificial intelligence, the fish benefit from a controlled environment, without the use of drugs or chemicals. The data collected is used to continuously improve the system.

At a time when global demand for proteins is rising, this invention provides a concrete response to several major challenges: health safety, production efficiency, traceability and a reduced environmental footprint. It also highlights grouper's potential as a high value-added protein with reduced environmental impact.

What's more, The Oasis ONE opens up new prospects for the preservation of marine resources and the restoration of certain species, thanks to the reintroduction of some of them into their natural environment.

The jury singled out a solution that is replicable, scalable and deployable on a large scale, including in urban environments, and that meets the current challenges of food safety, sustainability and animal health.

[Photo of the winner to download here](#)

The full list of prizes is available on [the Exhibition website](#).

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The International Exhibition of Inventions Geneva, an event organized by Palexpo SA

