



IMPACT



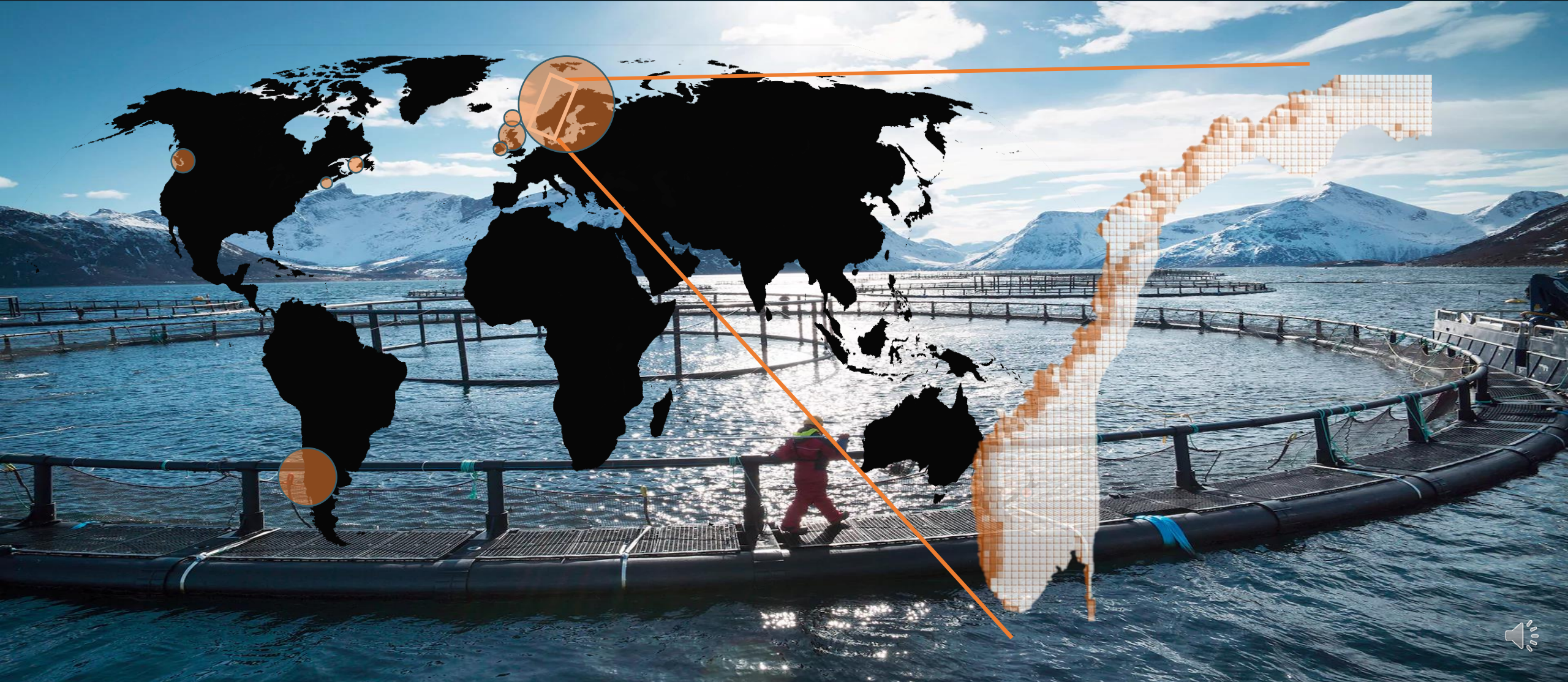
**Aquaculture Containment Technology**

John Fitzgerald | [john@impact-9.com](mailto:john@impact-9.com)





# INSHORE AT FULL CAPACITY







# CONVENTIONAL INSHORE FARM SYSTEMS



Conventional

**€5m**

< €20/m<sup>3</sup>







# EMERGING OFFSHORE FARM SYSTEMS

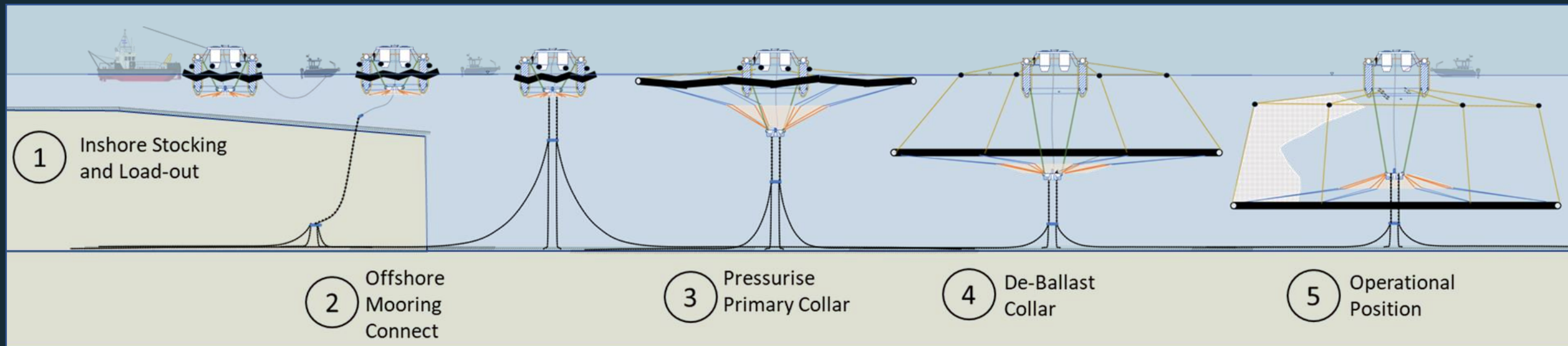
Ocean Farm 1

**€100m**

€400/m<sup>3</sup>



# OUR NOVEL APPROACH

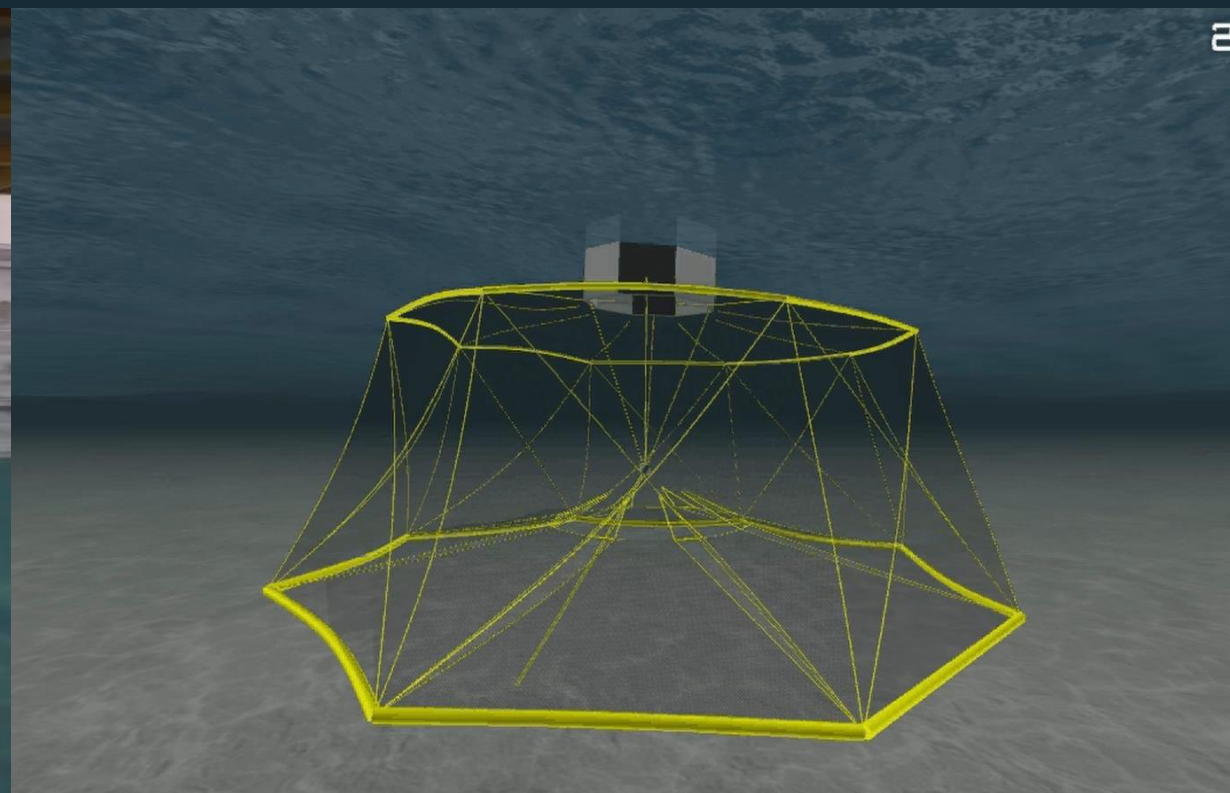


- Disease Resistance
- Security of Stock
- Safe Operations
- Visual Impact





# VALIDATION & SCALABILITY



**Cost**  
(per 250,000 m<sup>3</sup> capacity)

Conventional

<€5m

Emerging Offshore

~ €100m

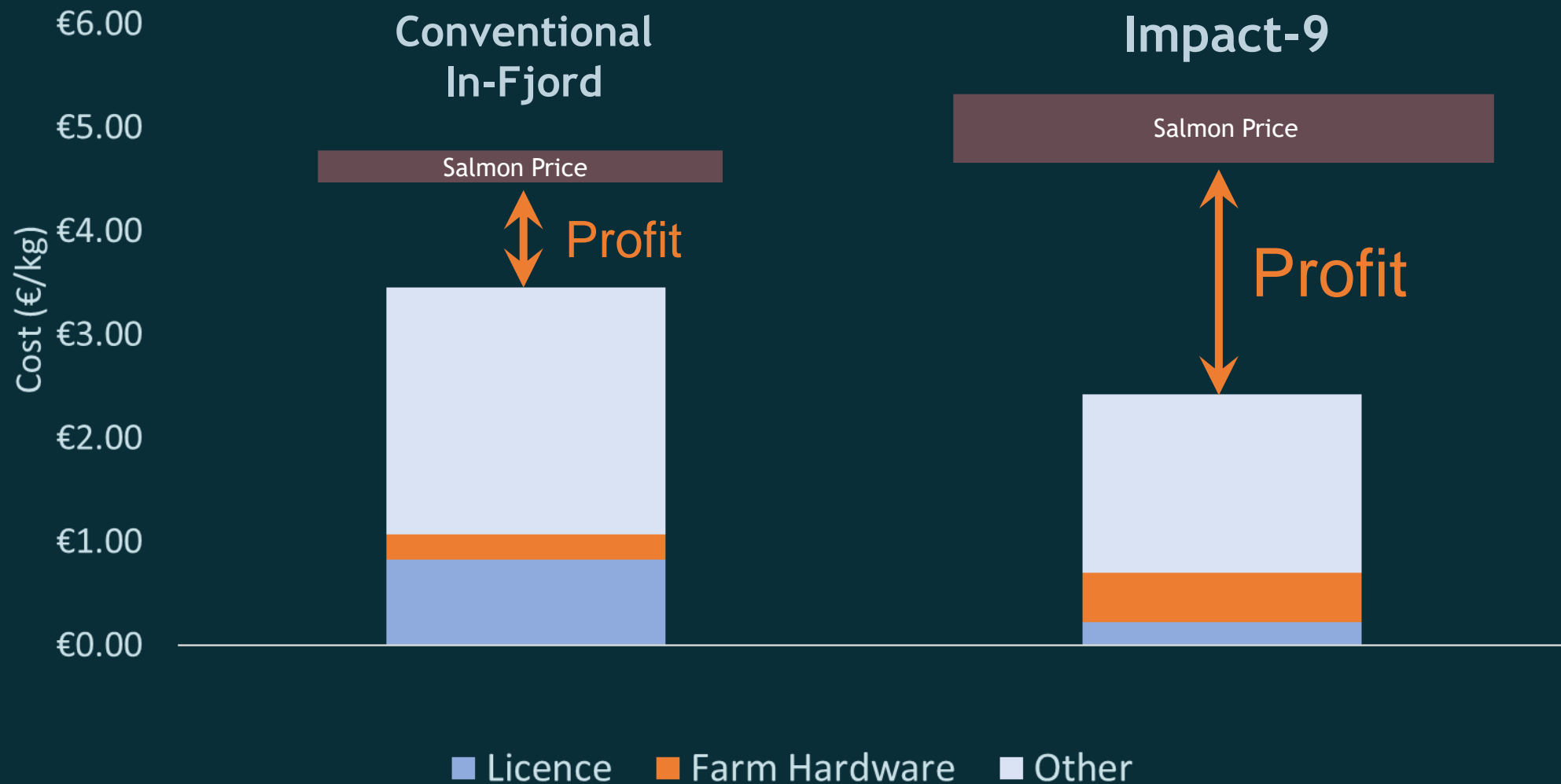
Impact-9

€7m





# MARKET POTENTIAL





# PROJECT MOBILISATION

## Sea Trial Demonstrator:

Phase 1: € 700k Design

Phase 2: € 3.0m Build, Deploy, Operate with Customer



HATCH



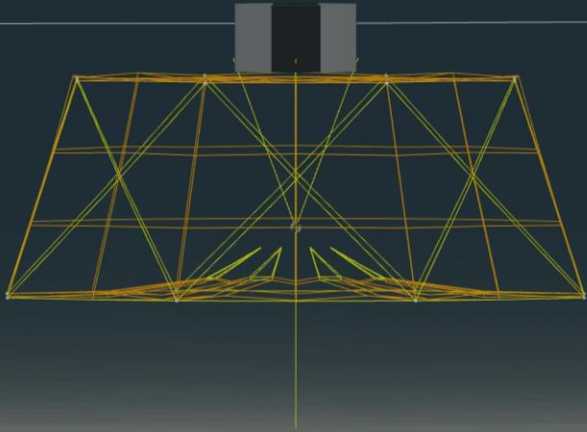
## Team, Expertise and Experience:



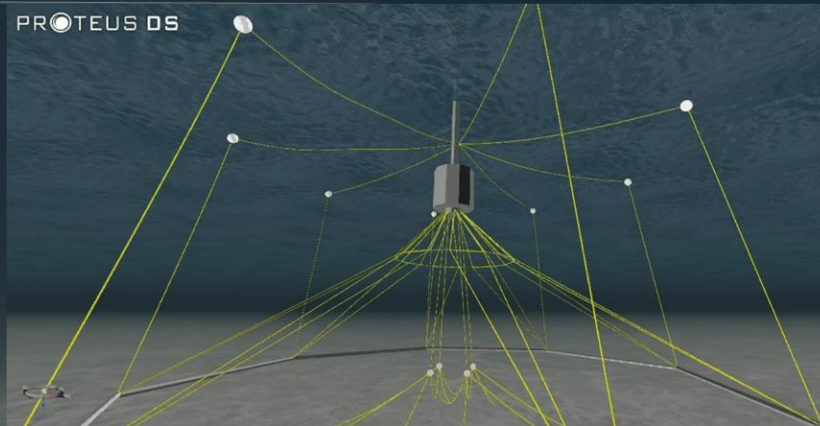




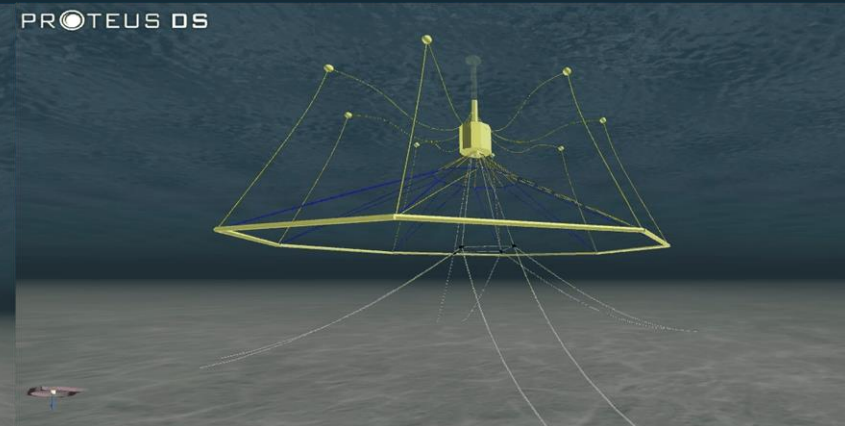
# STRENGTH IN FLEXIBILITY



- Affordable Survivability



- Operational Innovations



- Renewed Production Growth

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[www.impact-9.com](http://www.impact-9.com) | [info@impact-9.com](mailto:info@impact-9.com)



## SUPPORTING SLIDES

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# TRACTION

## Customer-led Design Projects

### Scotland

Tender for £300k design project.



### Ireland

Grant application c.€400k tests.



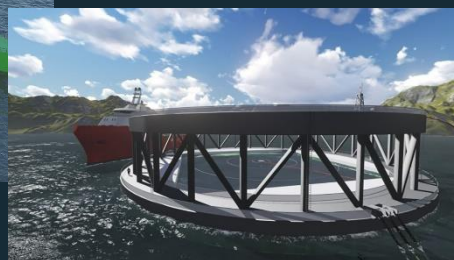
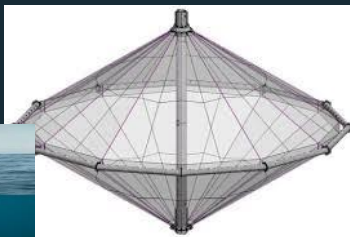
First Farm?





# COMPETITOR ANALYSIS

## 2. Incumbent Actors

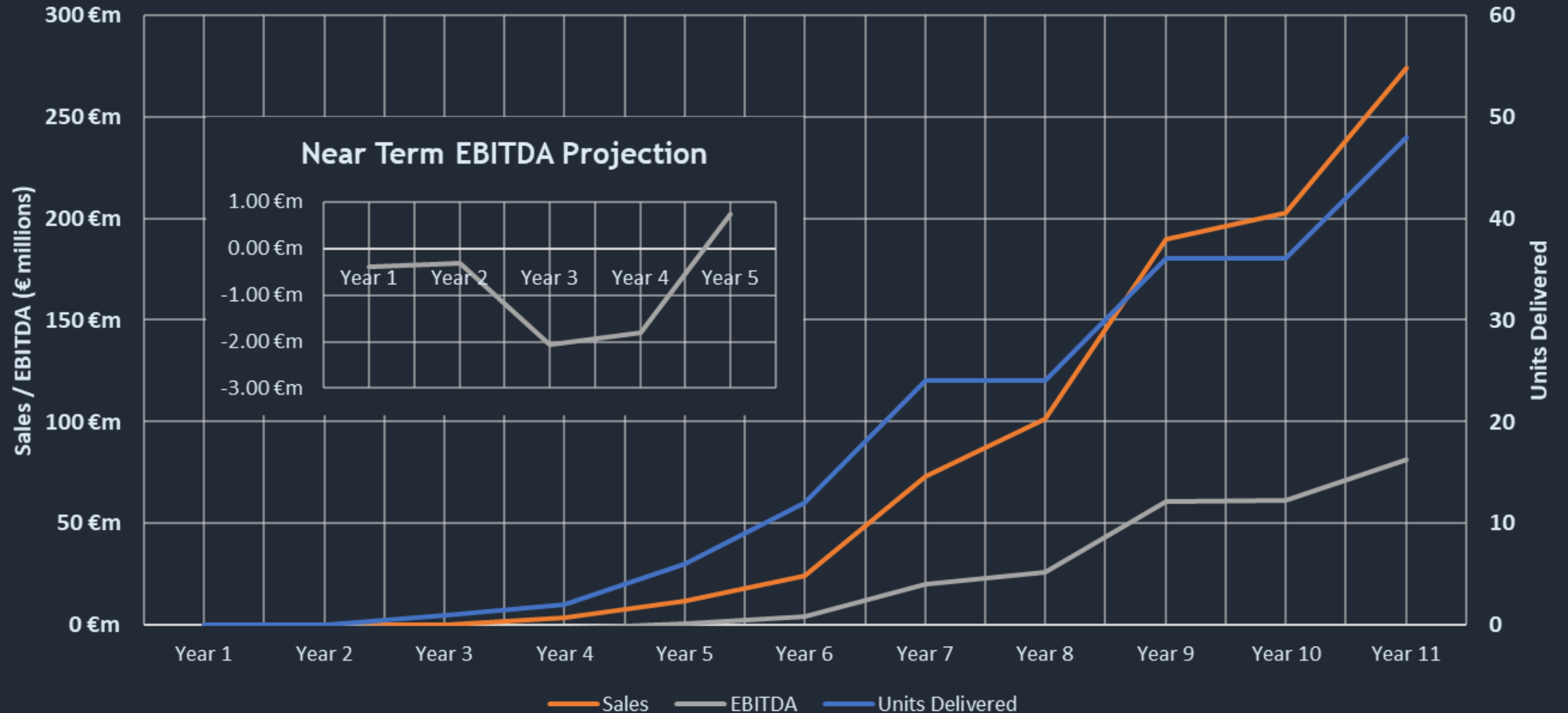


## 1. New Offshore Entrants

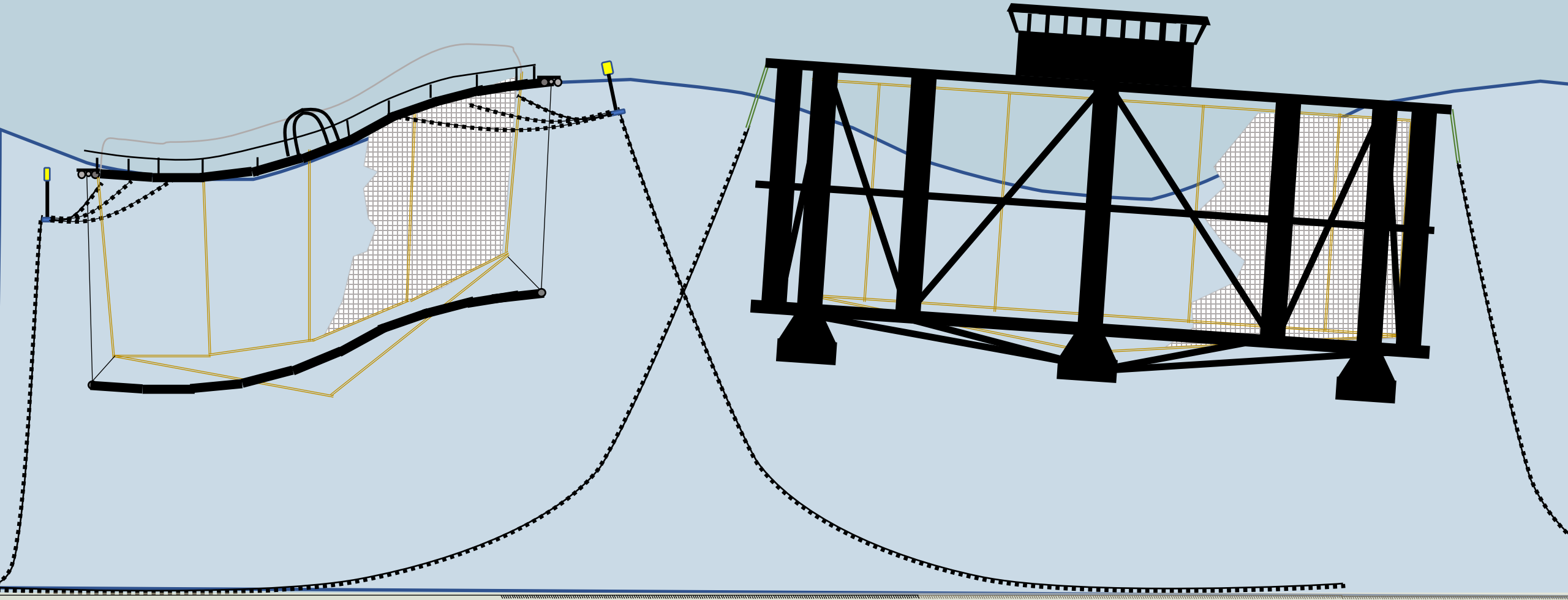
## 3. Substitution: Closed / Onshore RAS



# FINANCIAL PROJECTIONS



# OFFSHORE: FLEXIBLE OR RIGID PENS?







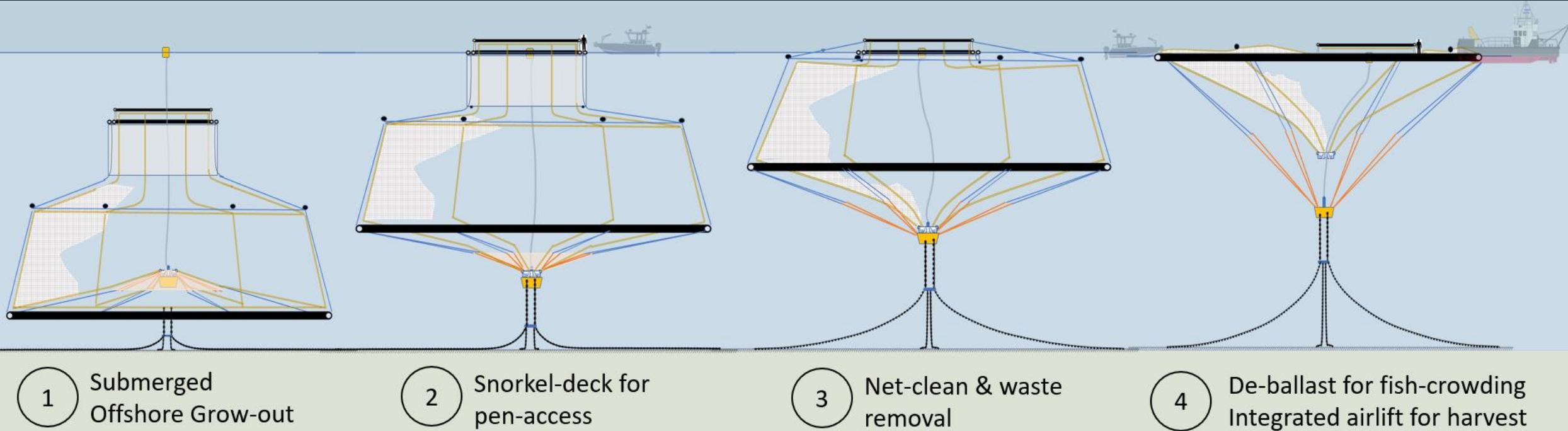
# SEASTRUT<sup>TM</sup> - THE MARINE “TENT POLE”



Courtesy Yokohama Rubber Company

- A “Building Block” technology
- Inflatable, Submersible & Collapsible
- Variable buoyancy control (including sinker function)
- Existing Supply Chain (Marine hoses and Dredging)

# OUR NOVEL APPROACH



- Disease Resistance
- Security of Stock

- Safe Operations
- Visual Impact

