# POWER TO CHANGE THE FUTURE



Ewrop & Chymru: Buddsoddi yn eich dyfodol Cronfa Datblygu Rhanbarthol Ewrop

Europe & Wales: Investing in your future European Regional Development Fund



Atlantic Action Plan Workshop Cardiff, 25 September, 2017 Osian Roberts, Business Developer

## MINESTO – A LEADING MARINE ENERGY DEVELOPER

- Founded in 2007 Saab Group spin-off
- 57 employees in Sweden, Wales and Northern Ireland
- Listed on Nasdaq First North in Stockholm



## THE DEEP GREEN TECHNOLOGY PREDICTABLE, RELIABLE & AFFORDABLE CLEAN ELECTRICITY

- The only known and verified technology to address low-flow underwater streams
- Uses a patented of multiplying the water stream flor through the turbine
- Verified functionality and power production in scale model at NI test site
- Strong IP protection with 30+ patents on 15 key geographical markets

#### Minesto

## **DEEP GREEN – HOW IT WORKS**

#### €Minesto

## WHY WALES?

World-class natural resource

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Positive funding environment

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Positive public support

## THE HOLYHEAD DEEP PROJECT FROM DEMONSTRATOR TO FULL INDUSTRIAL ROLL-OUT

#### FIRST 0.5MW INSTALLATION

Demonstrating the Deep Green technology in commercial scale.





#### FUTURE MULTI-DEVICE ARRAY

Developing Anglesey into an assembly and export hub for global expansion.







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## MARINE ENERGY AS INDUSTRIAL DRIVER

World-class natural resource

Positive funding environment

Positive public support

- Opportunities in peripheral areas/communities
- Supply chain diversification & clustering
- Economic Growth
- Positive & Supportive Communities
- Cross-Europe collaborations
- Entrepreneurial & innovative industries investing in Wales

ENTREPRENEURSHIP, INNOVATION AND INCLUSIVE GROWTH

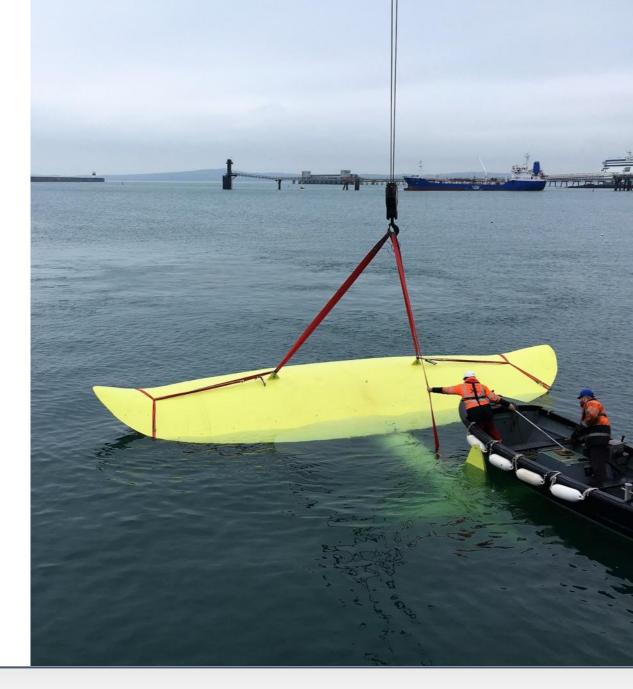
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## VALUE CREATION

- Total operation value ≈ €30M
  - -c. €13M ERDF funding through WEFO
  - -c. €17M Minesto match funding
- Successfully procured c. €8M worth of contracts
  - Of which more than €3.5M to UK and Welsh supply chain subcontractors
- Establishment of UK Headquarters in
  - -18 full time staff
  - -Of which some 85% from Anglesey
- Collaboration with Stena Line for assembly hall construction



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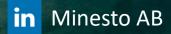
### WHAT LIES AHEAD

#### FANTASTIC OPPORTUNITY FOR INNOVATION

#### WHAT CAN BE ACHIEVED MUST REMAIN ACHIEVABLE

## THANK YOU!





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