



MIIN / MEA Event
Ciaran Farrell- CEO

November 2022

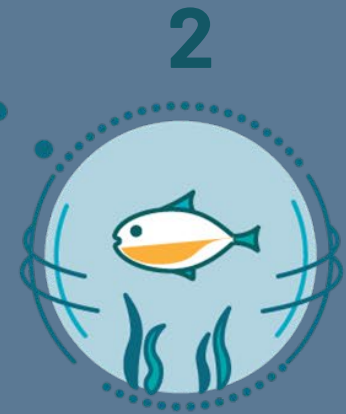
Our 2 Pillars of Business underpinned by Innovation



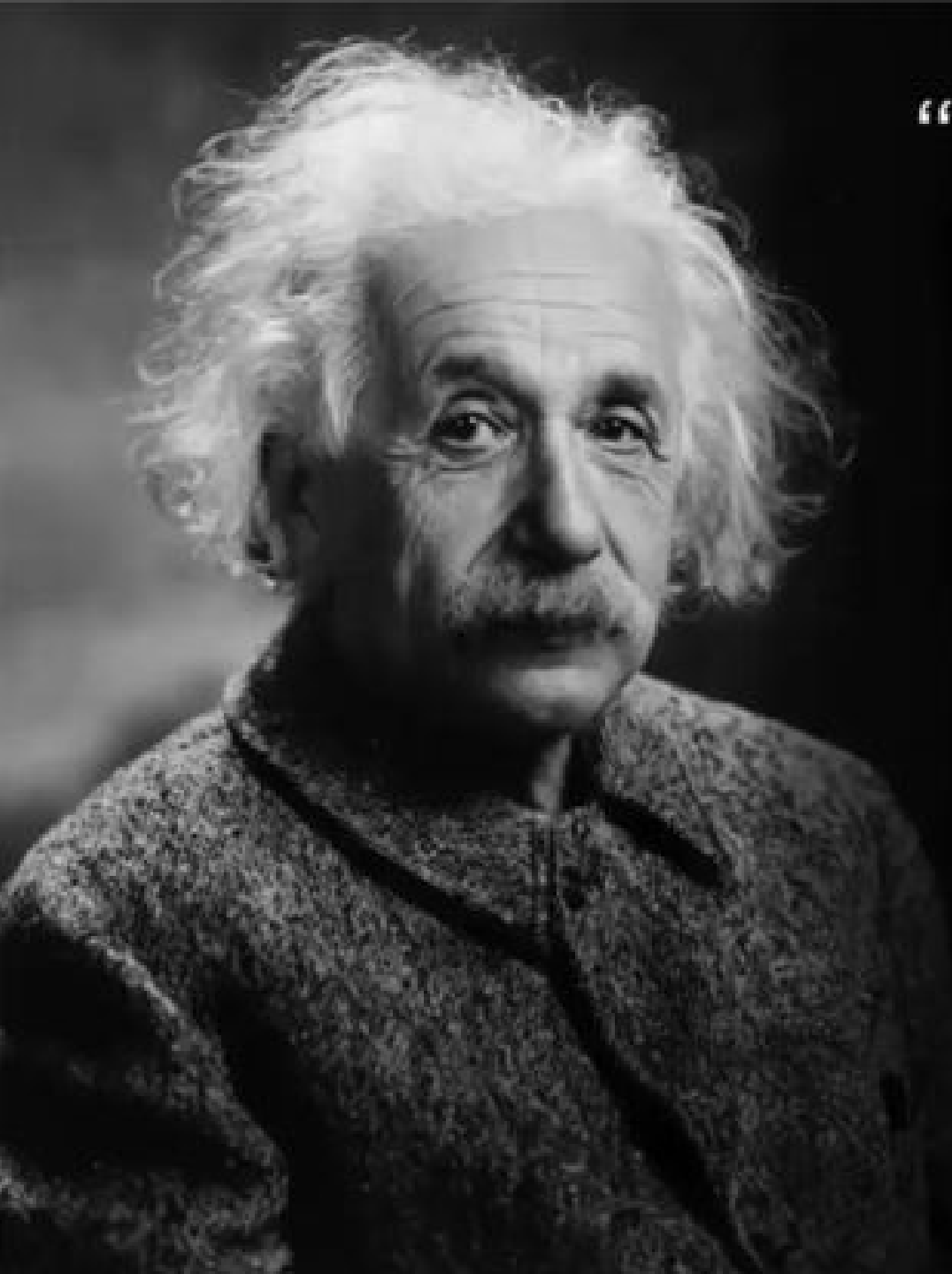
OFFSHORE
RENEWABLE ENERGY



INNOVATION



AQUACULTURE



“The definition of insanity
is doing the same thing
over and over again
expecting different
results.”

—Albert Einstein

Why Aqualicense

- A redesigned approach to license applications;
 - Early engagement
 - Strictly Aligning with National Planning Strategies
 - Willingness to collaborate
 - Shared Marine Space
 - Advance buy-in to mitigation
 - Validated technology
 - Biodiversity net gain
 - Looking ahead

Aquaculture Services

Working towards the 'Data
Driven Fish'



Damien O Keeffe
Aquaculture Lead

Aqualicense recognise the many difficulties aquaculture operations face in Ireland...

Our services include;

- **Site** Selection and **Stakeholder** mapping
- System **Technology** reviews
- Collaboration in data collection and analysis: **lagging and leading indicators**
- **Operations** review and **Production** planning
- **Acquisition** advisory and due diligence
- **Funding** and **Grant** support

ROV Services

- Underwater Remotely Operated Vehicle (ROV)
 - Vessel Hull Inspection
 - Marine Infrastructure
 - Aquaculture Inspections
 - Environmental Surveys
 - Multimedia and Filming



Jack Maher
ROV operator

When the blood in your veins returns to the sea,
 And the ash in your bones returns to the ground,
 Perhaps then you will realize that this land does not belong to you,
 It is you who belong to this land.
 -Nora Hickey Pennock
 Risteard Ó Domhnaill

★★★★★
 "MADE MY BLOOD BOIL"
 - The Sunday Business Post

"EXPLOSIVE"
 - The Globe and Mail

★★★★★
 "VITAL VIEWING"
 - The Sunday Independent

Three countries. Two resources. One choice.

ATLANTIC

Narrated by **BRENDAN GLEESON**



INDIECAN ENTERTAINMENT, SCANNÁN INIAR & WRECKHOUSE PRODUCTIONS & RELATION4 MEDIA PRESENTS IN ASSOCIATION WITH BORD SCANNÁN NA HEIREANN / THE IRISH FILM BOARD NEWFOUNDLAND & LABRADOR FILM DEVELOPMENT CORPORATION NORÐNORSK FILMSENTER "ATLANTIC" NARRATED BY BRENDAN GLEESON
 MUSIC BY CAOLIMHIN O RAGHALLAIGH LORI FRANCES CLARKE PER MARTINSEN NEIL FITZGIBBON KILA EDITED BY NIGEL O'REGAN DIRECTOR OF PHOTOGRAPHY RISTEARD O DOMHNAILL EXECUTIVE PRODUCERS ARTHUR O'DONNELL GRAPHICS BY PERFECT DAY ASSOCIATE PRODUCER BRIAN FITZPATRICK
 PRODUCED BY RISTEARD O DOMHNAILL MARIE-TERESE GARVEY JILL KNOX-GOSSE LYNNE WILSON KARL EMIL RIKARSEN SCRIPT BY ANGELA ANTLE DIRECTED BY RISTEARD O DOMHNAILL



Stakeholder Engagement



Richie O'Donnell
Stakeholder Manager

LEVEL OF STAKEHOLDER ENGAGEMENT	OBJECTIVE	INFORMATION EXCHANGE
INFORM	To provide balanced and objective information to improve understanding of the issues, alternatives and/or solutions.	One Way
CONSULT	To obtain feedback from stakeholders on issues, alternatives and/or decisions.	
INVOLVE	To work directly with stakeholders throughout the process to ensure that issues and concerns are consistently understood and considered.	
COLLABORATE	To partner with stakeholders in a decision-making process.	
EMPOWER	To place final decision-making in the hands of the stakeholders.	

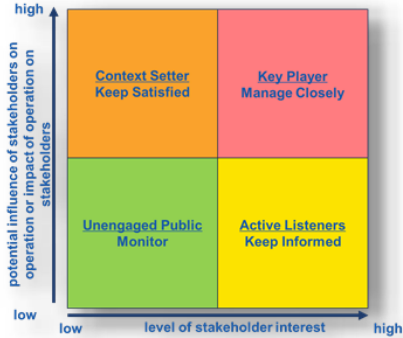
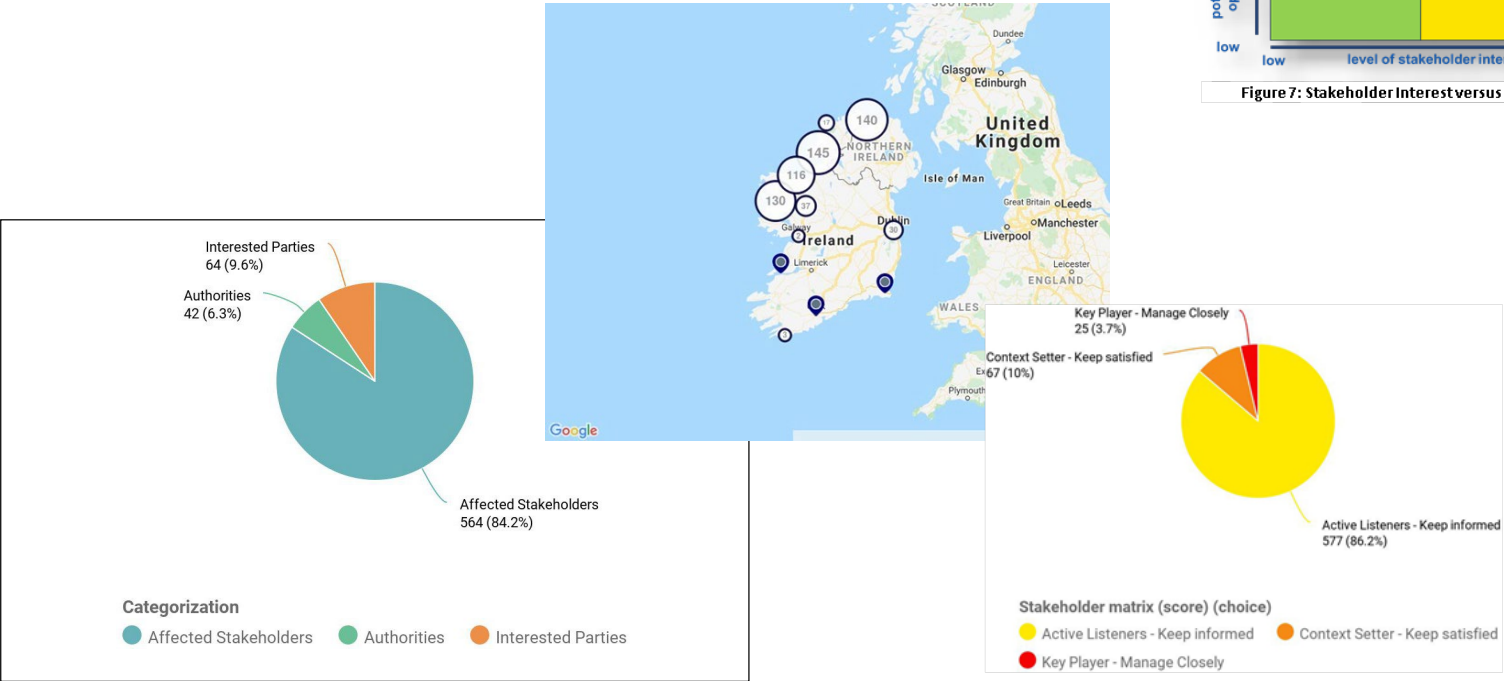


Figure 7: Stakeholder interest versus influence



Innovation Projects



Dr. Sarah Cosgrove
Environmental Director





Example of Restoration Projects

Aqualicense have exclusivity rights to the IntelliReef systems in Irish and UK Territorial Waters.

Irish Pilot Study beginning in 2023

IntelliReefs are renowned for restoration of the marine environment over a period of 18 months and are UNESCO certified.

What's Next for Aqualicense

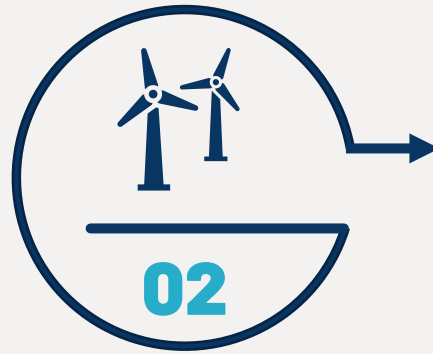


Target markets now and future



Aquaculture & Fishermen

Aqualicense work with fishermen and seafood producers, supporting them in the process of site selection, license acquisition & management and farm operation and production



ORE

Aqualicense began targeting the ORE sector in late 2020 and to date have several clients. As the world strives to produce clean and reliable energy this market sector continues to grow.



International Strategy

We plan to expand globally, in 2023 with our main focus being to develop in the European ORE and aquaculture markets.