



2050
accelerator



Objectives

- 1) Ireland as a testbed for sustainable innovation
- 2) Attract World Class talent
- 3) Build a collaborative network
- 4) Policy



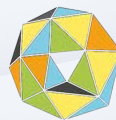
Rialtas na hÉireann
Government of Ireland



Energy for
generations



Grantham Foundation
for the Protection of the Environment



Otherlab

Pilots



KERRY



 **COILLTE**



Grantham Foundation
for the Protection of the Environment

2050

2050
ad

KERRY



Grantham
for the Protection





CCPI 2023: RANKING

⋮

▲
35



CYPRUS

▲
36



BULGARIA

▲
37



IRELAND

▼
38



BRAZIL

▲
39



BELGIUM

⋮

#CCPI2023





30GW



70GW



Energy for
generations



€1.3b

x2

 COILLTE



50%

**More
Carbon
Efficient**

KERRY

Top Ranking Countries



Sweden



Denmark



“

The Swedish green model means integrating business and sustainability. Sweden has emphasised that green growth can drive transition through technical innovation rather than pose a risk.

”



Swedish recycling and beyond



10 ways to a greener future



Energy u

Sustainability and development hand in hand

The Swedish green model means integrating business and sustainability. Together with its Nordic neighbours, Sweden has emphasised that green growth can drive transition through technical innovation rather than pose a risk. This involves adapting society to cope with environmental changes already underway. Man-made global warming means temperatures are predicted to rise by at least 2 degrees centigrade over the next century, and issues such as food security, extreme weather and economic upheaval could be felt by countries all over the world.



STATE OF GREEN

Phase

01

Define your
ambition and set
direction

Phase

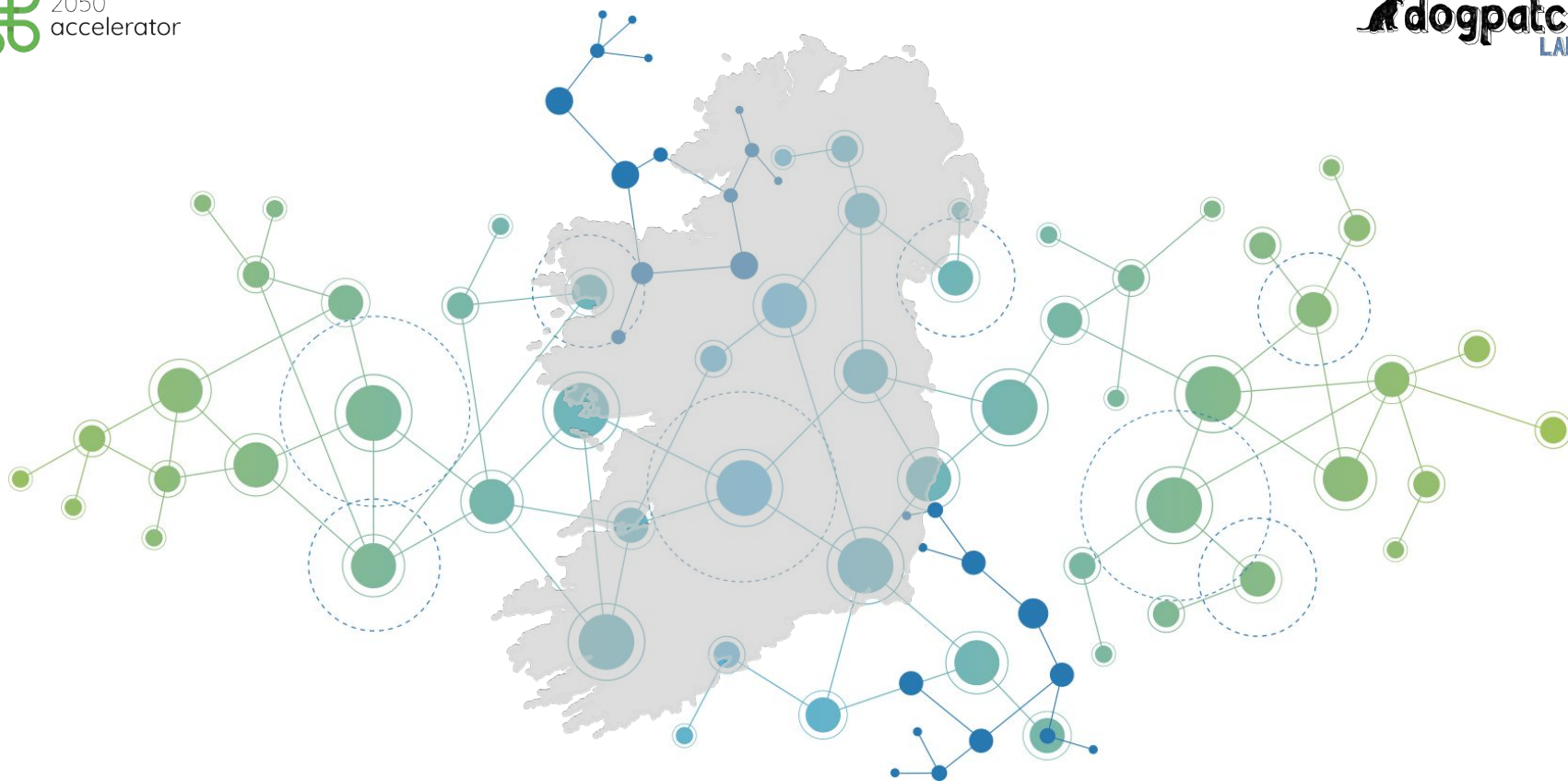
02

Collaborate across
sectors and
prioritise actions

Phase

03

Turn private sector
input into
long-term climate
action plans



Collaboration + Sustainability = Opportunity



Nature-Powered Carbon Removal Technology to Decarbonize Wastewater

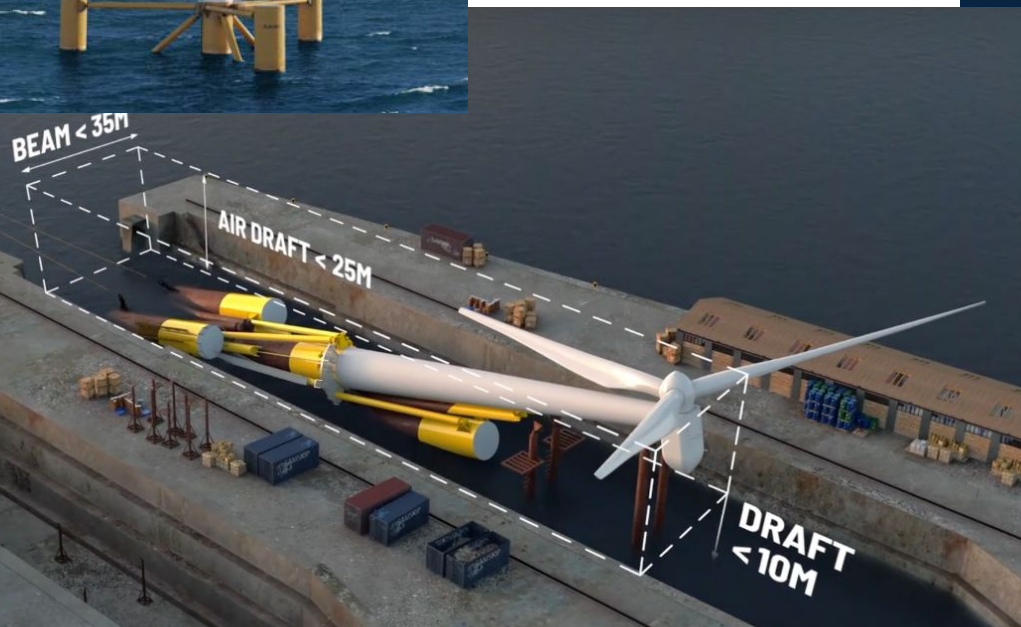


CREW
CARBON



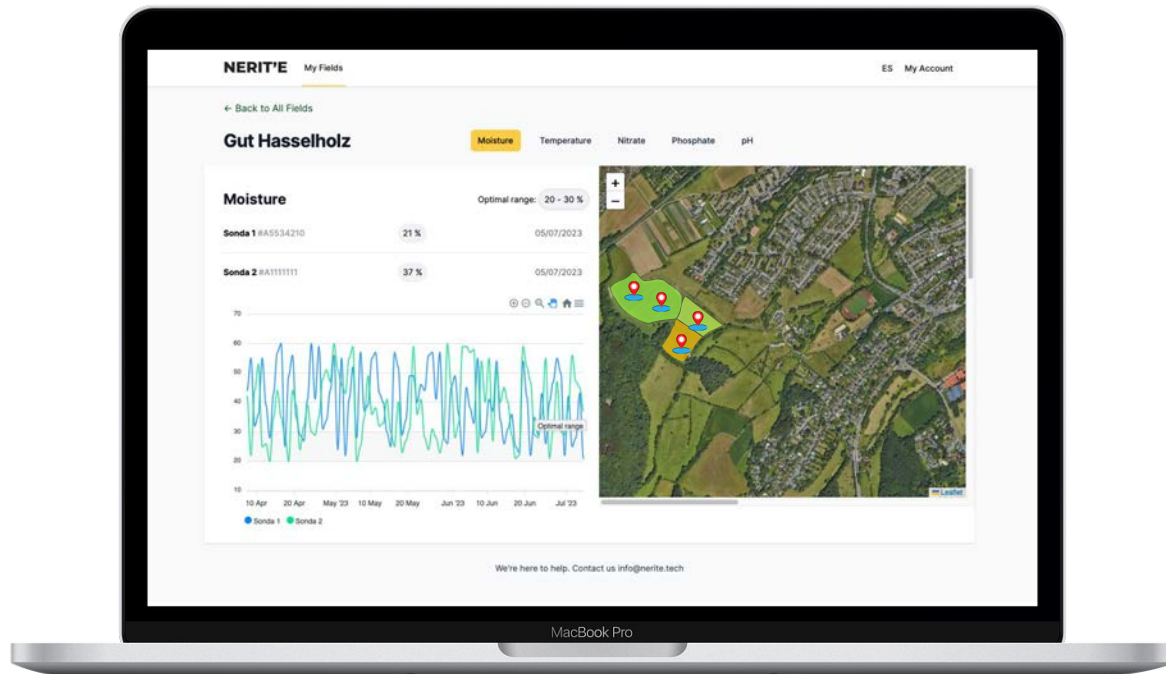
 AIKIDO

Path to the Atlantic





NERIT'E



Patent-pending in Germany, upcoming Europe-wide and PCT applications.

2050 ecosystem



rdihub
Research | Development | Innovation

**Republic
of Work.**



dogpatch
LABS



John McCarthyAI Summer School - Sustainability

rdihub
Research | Development | Innovation





Republic
of Work.

26th Sept

**Sustainable Construction
Accelerator**

27th Oct

ESG Champion

3rd Oct

Off Grid Event

23rd Nov

**Climate Finance
Roadshow**

26th Nov

Sustainable Fashion

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**THANK
YOU!**