Oportunidades de Financiamento para o Aumento da Competitividade dos Portos

Simpósio Luso-Alemão subordinado ao tema: "Setor Portuário e Logística, incluindo respetiva Digitalização, em Portugal"

magellan

European Affairs Consultancy

23 novembro 2021

International ambitions





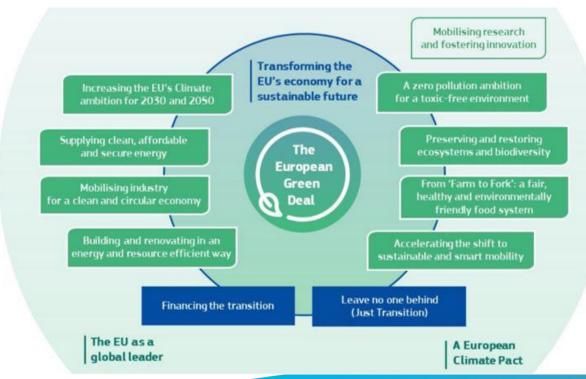


Tangible impact

~80% of national legislation coming from EU legislation...

...not just marketing but rather **transformative investments** are needed.

The EU Green Deal



What happened in 2021?

Revision EU ETS

Carbon Border Adjustment Mechanism

Revision Energy Tax Directive

Revision energy performance of Buildings Directive

Effort Sharing Regulation

Revision emission standards for new passenger cars and light comercial vehicles



Reducing methane emissions in energy **Revision Directive** alternative fuels infrastructure

Revision Regulation GHG emissions and removals from LULUCE



We are in a special moment

Multiannual **Financial** Framework € 1.074 billion

2021 - 2027

Next **Generation EU** € 750 billion 2021 - 2023

at least 30% towards climate action

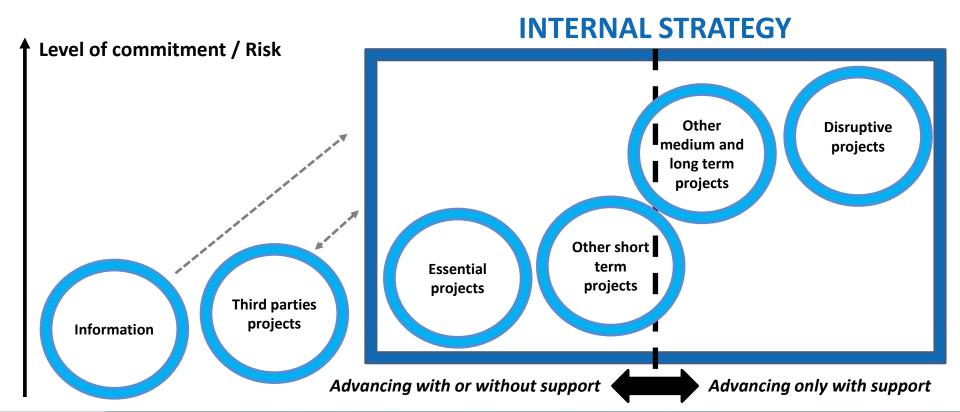


Two main types of support

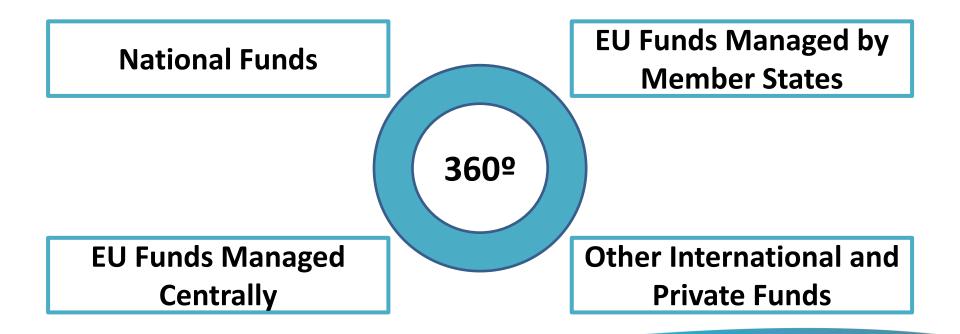
Grants

Financial Instruments

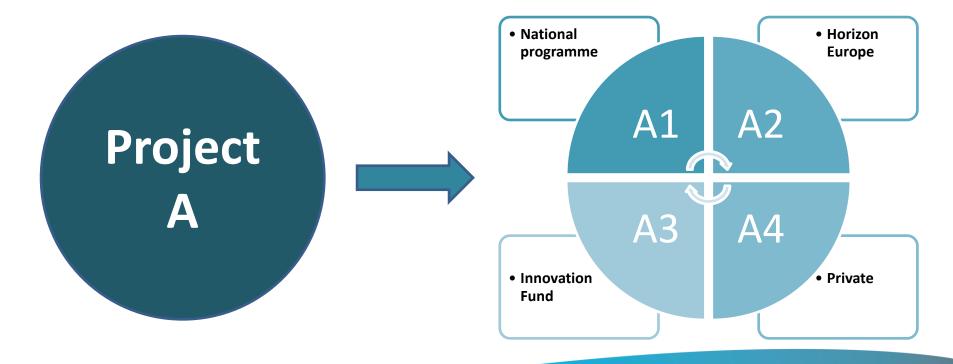
Self-awareness



A 360° vision



One size does not fit all



EU programmes managed centrally











CEF 2.0 2021-2027



CEF programme Budget: € 33,72 billion

Targeted infrastructure investment at European level

Development of high performing, sustainable and efficiently efficiently interconnected trans-European networks in the fields of transport, energy and digital services

- Transport € 25.81 billion
- Energy € 5.84 billion
- Digital € 2.07 billion

Connecting Europe Facility for Transport



Budget breakdown:

- €11 billion Budget reserved for Cohesion countries
- €1.69 billion Military mobility

2021 CEF Transport call for proposals (€7 billion):

- Opening date: 16 September 2021
- Deadline model: Single-stage
- Deadline date: 19 January 2022

Horizon Europe



Budget: € 95.5 billion

Research and innovation programme

Pillar II - Global Challenges and European Industrial Competitiveness

Cluster 4 – Digital, Industry and Space

Cluster 5 – Climate, Energy and Mobility

Cluster 6 – Food, Bioeconomy, Natural Resources, Agriculture and Environment

Pillar III – Innovative Europe

European Innovation Council

Horizon Europe

Cluster 4 - Digital, Industry and Space

- Climate neutral, circular and digitised production
- Increase autonomy in key strategic value chains for industry
- Digital and emerging technologies for competitiveness and fit for the Green Deal
- (...)

Cluster 5 - Climate, Energy and Mobility

- Climate sciences and responses for the transformation towards climate neutrality
- Cross-sectoral solutions for the climate transition
- Sustainable, secure and competitive energy supply
- Efficient, sustainable and inclusive energy use
- Clean and competitive solutions for all transport modes
- (...)

Cluster 6 - Food, Bioeconomy, Natural Resources, Agri & Env

- Biodiversity and ecosystem services
- Fair, healthy and environmentfriendly food systems from primary production to consumption
- Circular economy and bioeconomy sectors
- Clean environment and zero pollution
- Land, ocean and water for climate action
- (...)

Life



Budget: € 5.4 billion

Environment and climate action programme

Sub-programmes

Nature and Biodiversity

Circular Economy and Quality of Life

Climate Change Mitigation and Adaptation

Clean Energy Transition

Innovation Fund



Budget: € 10 billion

Demonstration of innovative low-carbon technologies

Large scale (>7.5M€) and small-scale (<7.5M€) calls

Innovation in:

Energy Intensive Industries

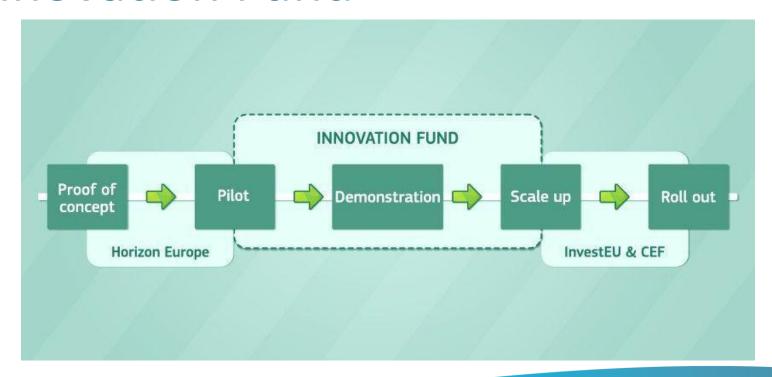
Carbon Capture and Utilisation

Construction and Operation of Carbon Capture and Storage

Innovative Renewable Energy Generation

Energy Storage

Innovation Fund



Main ideas

- 1. Climate targets and the coming EU legislation will force new transformative investments (new opportunities and threats).
- 2. ~€ 1.8 trillion available for 2021-2027, time to know *yourself* and the coming opportunities.
- 3. Green funding might come as straight grants or financial instruments with origin in the private sector, national public programmes, European funds managed by the Member States or directly by the European Institutions.
- 4. To maximize the support and find a good match between projects and opportunities it might be necessary to divide a project into several subprojects.
- 5. Some interesting funding programmes for the green transition already available in 2021 will be the Horizon Europe, Life, Innovation Fund and CEF.

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