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Eco-innovative concepts for the end of o...

Programme 2014 - 2020 INTERREG VB North Sea

Description

Description (EN):
Most wind turbines are designed and certified for a 20–25 year service life. After this period, they have to be decommissioned or the accredited operational lifetime has to be extended, often accompanied by repowering (partial refurbishment).While processes for decommissioning/repowering onshore wind parks are well known, the experience with offshore ones is limited. So far only Ytrre Stengrund

Read more

Expected Results (EN):
Indicator: Carbon reduction in offshore decommissioning operations.
Target (Unit): 25 %.
Definition: By piloting innovative processes and services that improve logistical and technological concepts for offshore dismantling and recycling operations BASELINE: see C.2.1 Project overall

Read more

Expected Outputs (EN):
Indicator : Number of green products, services and processes piloted and/ or adopted by the project,
Target : 5,
Indicator : Number of enterprises participating in cross-border, transnational or interregional research projects,

Read more

Themes

Renewable energy

Specific Objective: Stimulate the adoption of new products, services and processes to reduce the environmental footprint of regions around the North Sea

Thematic Objective: (06) preserving and protecting the environment and promoting resource efficiency by:

Investment Priority: (06g) supporting industrial transition towards a resource- efficient economy, promoting green growth, eco-innovation and environmental performance management in the public and private sectors

Partners

Lead Partner: Hochschule Emden / Leer
Address: Constantiaplatz 4, 26723 Emden, Germany
Legal status: public

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Website: www.hs-emden-leer.de
Total budget: EUR 886 336.00

De Lauwershorst Development and Training BV

Hamburg Institute of International Economics

New Energy Coalition

Energy Innovation Cluster

The University Court of The University of Aberdeen

Western Norway University of Applied Sciences

Regional Development Organisation West-Flanders

Maritime Cluster Funen/Trade and Industry Funen

Virol

Port of Grena

Samsø Municipality

Port of Ostend

Marine Scotland

Summary

Project name (EN): Eco-innovative concepts for the end of offshore wind energy farms lifecycle

Project acronym: DecomTools

Period: 2014-2020
Date of latest update: 2020-02-14

Web: http://northsearegion.eu/decomtools

Project start date: 2018-08-01
Project end date: 2022-07-31
Project status: ongoing

Total budget/expenditure: EUR 2 370 766.00
European Union funding: EUR 1 371 766.00
Co-financing sources: ERDF

Documents

No documents available.

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Partners map

Lead partner Project partner

Information regarding the data in keep.eu on the programme financing this project

Financing programme	2014 - 2020 INTERREG VB North Sea
Last month that data in keep.eu was retrieved from the Programme's website or received from the Programme	2019-09-09
No. of projects in keep.eu / Total no. of projects (% of projects in keep.eu)	68 / 68 (100%)
No. of project partnerships in keep.eu / Total no. of project partnerships (% of project partnerships in keep.eu)	873 / 873 (100%)
Notes on the data	Information provided by the Programme

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