


Interreg
Atlantic Area



Co-funded by
the European Union

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Sed'up

RE-USE OF MARINE SEDIMENTS
AND CIRCULAR ECONOMY

www.univ-brest.fr/sed-up/

OUR GOAL

Each year, millions of tonnes of sediments are dredged from ports across the Atlantic Area.

Usually treated as waste and disposed of at sea, these materials represent an untapped resource.

Sed'up aims to transform dredged marine sediments from waste into valuable circular resources.

The project develops sustainable reuse pathways for sediments in construction, landscaping and coastal development across Atlantic regions.

By connecting ports, researchers, public authorities and businesses, SED'UP supports the development of circular solutions for coastal and port territories.



INTERVENTION LOGIC • AREAS



Analyze

Building knowledge and identifying opportunities for sediment reuse.



Pilot

Testing and demonstrating solutions.



Innovate

Developing science-based and market-driven reuse solutions.

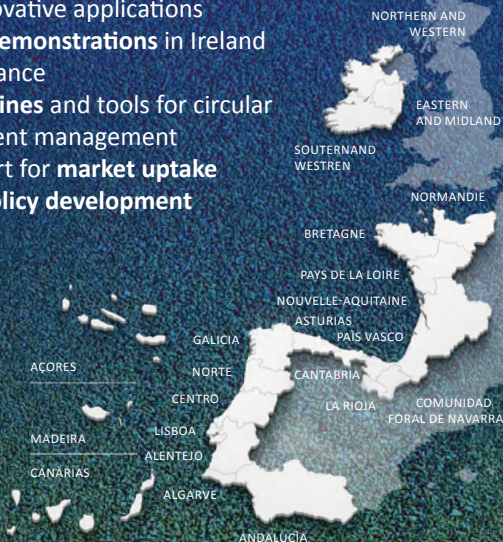
WHO WE ARE

Sed'up brings together ports, universities, innovation hubs and public authorities from France, Ireland, Spain and Portugal.

The partnership combines scientific expertise, territorial knowledge and innovation capacity to develop practical circular solutions.

Expected results

- **Identification** of sustainable sediment reuse solutions
- **Laboratory testing** and validation of innovative applications
- **Pilot demonstrations** in Ireland and France
- **Guidelines** and tools for circular sediment management
- Support for **market uptake** and **policy development**



PILOT ACTIONS

Cork Harbour – Ireland

Testing alternatives to sea disposal.

Morlaix – France

Developing circular reuse value chains.



CONTACT US

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For more information,
please visit our website:
www.univ-brest.fr/sed-up/



DIRECT PARTNERS:



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