Seatex

Sustainable ecofriendly sea textile

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What challenge or problem are you addressing? What is the need for the project?

- Approx. 1.4 billion pounds of waste are entering in oceans every year.
- Plastics (polymers) are the biggest component among ocean pollutants.
- This costs the life of over one million seabirds, three hundred thousand dolphins and porpoises and one hundred thousand sea mammals every year → Big negative impact on ecological balance

Objective of the project:

- Replacement of conventional polymers by ecofriendly biopolymers
- Anticipated impact and results
  - Reduction of pollutant contamination in oceans
  - Reduction of the negative impact on ecological balance due to ocean pollution

Why do you need transnational cooperation?

- Requirement of interdisciplinary expertise
- North-West Europe with coastal region can have direct influence
- Project results can be easily implemented in coastal region of North-West Europe

What kind or partners are you looking for?

- SMEs involved in manufacturing of technical textiles (for ocean)
- Polymer additive suppliers
- Public stockholders

Your contact details

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