

THE LIFECYCLE OF FISHING GEAR



SEARCULAR
Circular Solutions for Fishing Gears

Return gear to port

Fishing nets, ropes and other end-of-life (EOL) gear are returned to port for collection and recycling.



Blue Point collection

SEARCULAR's Solution 4

A smart 'Blue Point' model provides a centralised port reception facility that improves the collection, sorting and processing of EOL fishing gear.



Processing and recycling

SEARCULAR has processed almost 40 tonnes of EOL fishing gear, which can be recycled as part of a plastic-2-plastic strategy.



New gear

SEARCULAR'S Solution 1

SEARCULAR is reconditioning EOL purse seine nets to manufacture more resistant dolly rope, while reducing fisheries litter at sea and discarded at ports.



SEARCULAR's **biodegradable dolly ropes**, **seine ropes**, and **BIOFADs** are designed to release fewer microplastics at sea.



Funded by
the European Union



UK Research
and Innovation