



124 *Life* projects have addressed marine issues since 2005

Drone to locate litter

Plastic collection system

Low UW noise propellers

Sound sensor

Membrane to reduce turbidity and UW noise

Wind propulsion for cargo vessels

SOLUTIONS

PROBLEMS

>50 projects on reducing marine pollution or improving the marine environment

>10 projects to decrease marine litter like plastic

>15 projects for less underwater noise & better environmental performance of shipping

>10 projects to eliminate turbidity & remove pollution from seabed sediments

10 million tonnes of marine litter end up in the world's oceans each year

The EU is littered with 8 million plastic bags annually

Average underwater noise level is up 20 db since the 1970s

400 yearly EU coastal construction projects cause turbidity