



**SEADS – Sea Defence Solutions - develops the most effective and efficient solutions to collect riverine plastic. The waste is recycled, maximising the value created.**

SEADS aims to protect the ocean from plastic pollution. We provide the most effective technologies to collect riverine plastic and we offer the best solutions for maximising the recycled rate, creating jobs and revenue from riverine waste. 80% of the plastic that enters the ocean comes from rivers and we believe that this represents an opportunity to solve the issue.

Awards: 2017, Fellowship on Ocean Cleanup Impact Hub Milan; 2019, MassChallenge Switzerland; 2020, Solar Impulse label; 2022, The Economist — one of the top ten OceanChangemakers; 2022, Finalist in the EIB's Social Innovation Tournament.

Fabio Dalmonte holds a Management Engineer degree from the University of Bologna with a specialisation in waste management, a master's degree from UWS, Scotland, and a master's degree from FONDACA Rome, and has solid experience in both corporate social responsibility and environmental consultancy. During a scientific study in Jakarta in collaboration with UWS and Universitas Indonesia with the objective of assessing the conditions of the Citarum river and waste management system in the city, which was affected by the terrible issue of plastic pollution, Fabio started reflecting on possible solutions. That was how SEADS (Sea Defence Solutions) was created.



**Fabio Dalmonte**  
Co-founder and Managing  
Director



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