



Once trash has been identified, SeaClear will use ROVs like this one to collect the rubbish and carry it to a collection ship | Photo source [SeaClear](#)

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## AUTONOMOUS DRONES AND VEHICLES COLLECT RUBBISH FROM OCEAN FLOOR

  SCIENCE

**A consortium is developing an autonomous system designed to troll the ocean seabed and collect rubbish**

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15th September 2020

Website: [seaclear-project.eu](http://seaclear-project.eu)

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### Takeaway:

SeaClear is supported by a consortium, which involves eight European partners, including a supplier of hardware for the platform; an experienced marine system integrator; and four

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stitutions with complementary expertise in underwater and aerial robotics, sensing, and control. The project is funded by an EU-funded Horizon 2020 research and innovation grant. If successful, the SeaClear project could point to a new approach to cleaning the oceans. It may be possible to eventually have a whole army of autonomous machines trolling the oceans for trash.