



marine services



company overview

A subsidiary of the environmental division of DCC plc; Enva provides cost-effective solutions for both regular and emergency waste removal and cleaning requirements for marine vessels.

We have the capability and flexibility to allow us deal with jobs ranging from one drum to hundreds of tonnes, with our plants licensed by the EPA for dealing with a variety of waste oil/waters, and other hazardous materials as required.

Key advantages of working with Enva include:

- 24/7 response service with the ability to work to tight deadlines from all ports in Ireland.
- Vast experience in dealing with marine vessel waste requirements.
- Extensive fleet of waste collection tankers and trucks, ensuring that we can manage all aspects of our service offering without the need for relying on third-party contractors.
- EPA licensed facilities in Dublin, Cork, Shannon, and Portlaoise.
- Strong emphasis / support on health, safety, and compliance.
- Backing of Enva back-office support.
- Full traceability for all waste removed.
- Competitive pricing offerings.

bilge water / waste oil

Enva has over 30 years' experience of removing waste oil/water from ships, with an extensive fleet of oil collection tankers. All waste is removed to our EPA licensed facilities, with certificates of treatment provided after the final treatment operation is complete.



packaged waste

Using a fleet of specialist collection vehicles, along with trained drivers, Enva offer a collection service for hazardous packaged waste including:

- Used oil filters
- Empty oil drums
- Oil contaminated rags
- Oil spill kits
- Aerosols
- Lead acid batteries
- Used paint waste

When collected, the waste is transferred to our EPA licensed facilities, where it is reprocessed to meet the necessary standards and regulations, or exported to the appropriate waste management disposal facilities. Enva will provide all necessary back-up documentation to show that marine vessels are meeting legal obligations for waste removed.



Enva also have a number of D.G.S.A. (Dangerous Goods Safety Advisor) trained employees on hand to give advice. All drivers are trained to internationally recognised standard (ADR) for the carriage of dangerous goods.

grey water

Enva offers a very competitive collection and waste management service for grey water, utilising our own fleet of artic and rigid collection units, trained and experienced operators, along with the convenience of having our own EPA licensed facility for dealing with this waste stream. We have completed numerous projects across short time-frames for cruise ships, naval vessels, super yachts, and so on.



drilling mud

Enva offers a complete solution for removing, transport, and treatment of drilling mud. Key advantages of Enva's offering include the availability of our DISAB unit high power suction unit (9,000 cfm) for the removal of heavy mud over long pulling distances and transfer to road tankers, our fleet of road tankers for transport of this waste, and our licensed facilities for the separation and treatment of this waste stream (all which can be completed without the need for sub-contracting).



tank cleaning services

Enva has vast experience in successfully completing tank cleaning projects on board ships, in difficult circumstances and within restricted timeframes. Our experience covers fuel tanks, grey water tanks, potable water tanks, grease tanks, food grade tanks, and many more.

We are well accustomed to dealing with the many characteristics of tank cleaning on vessels, such as multiple compartments, tank baffles, height restrictions, high / long suction requirements, and so on. Calling on the vast pool of resources and experience of our On-site Services division, we will also ensure that our extremely high health, safety, and compliance standards are maintained throughout all works. Our tank cleaning personnel are all experienced, and highly trained in confined space entry, as well as a range of other relevant skills.

Another key advantage of working with Enva is our ability to offer a total solution for such work, as we can manage all aspects of waste from tank cleaning works, without having to rely on third party sub-contractors.



product transfer

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This service is a natural extension of the service range offered by our On-site Services division. A recent example includes a project whereby Enva heated and removed heavy fuel oil from 5 tanks on a site adjacent to Dublin Port (storage capacities ranging from 25,000 m³ to 40,000 m³). Enva heated the oil in the all 5 tanks and transferred 105,000 m³ to 5 ships in port. Enva cleaned all oil lines from the tanks to the port when finished.



emergency response

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Enva has over 20 years' experience in offering a 24 hour, seven day a week response service, designed to minimise the environmental impact of oil related accidents or incidents, while since October 2008, we can also offer 24/7 HAZMAT (chemical emergency response) service under CEFIC best practise transport guidelines.



Our experience covers oil spills on ships and on water, cleaning of quay contamination and other disasters, foreshore remediation, and on-shore support for marine incidents.

We are members of International Spill Accreditation Association (ISAA), and are the highest accredited company in Ireland. This scheme is acknowledged in Ireland by the EPA, County and City Managers Association, Irish National Accreditation Board, Dept of Environment, Heritage and Local Government, and the Dept. of Transport. We have a number of personnel trained to IMO (International Maritime Organisation) Level 1.



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