



SUBSEA PROTECTION SYSTEMS



DECOMMISSIONING

Decommissioning and Recycling of Concrete Mattresses



RECOVERY

At the end of a project life the protection concrete mattresses will be required to be recovered from the seabed for disposal. SPS are able to offer a port collection once the mattresses are landed on shore, the clients responsibility then ceases.



RECYCLING

Concrete mattresses are handled with specific lifting equipment, then cut up, and crushed, all polypropylene rope removed and recycled. This process can be carried out anywhere in the UK.



REUSE

All materials are controlled under our Environmental Management System from collection logistics, transportation, crushing and recycling. Materials are then used for future construction projects avoiding waste going to land fill sites.

- Operations are carried out to company Health and Safety and Environmental Management System procedures.
- Material is managed from start to finish avoiding waste with final crushed concrete being used for future construction projects avoiding land fill waste.
- Material is processed for re-cycling local to vessel de-mobilisation ports minimising transportation costs.
- Zero Waste target.
- All activities carried out to minimum affect to Carbon Footprint.
- Recorded traceability from receipt of concrete mattress, crushing and re-use in Civil Engineering and Road Construction.
- Logistics for collection and handling, quick response times and flexible working hours.



Subsea Protection Systems

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