



Figure 1: Management Unit 02 (Dover Harbour)

 Blue: Recycling Extraction Point
Red: Recycling Deposition Area

Dover Harbour dominates this management unit, which is backed by a dense urban area. The majority of this frontage is enclosed by the outer harbour breakwaters. The main protection to outer harbour is provided by masonry breakwater arms, with predominantly steel sheet piled jetties on inner harbour walls. Within the harbour area is a series of walls, many with concrete aprons or toe piling fronted in places with shingle of varying widths and groynes in some areas. The 'natural' foreshore is located to the west of Admiralty Pier and the beach located between the East and West Docks is predominantly shingle. The remaining foreshore has been fully developed for shipping activities.

Throughout the frontage developments extend to the cliff shoreline edge with a shingle beach at the western end of unit was historically accreting, but is presently retreating. The town is of significant heritage importance, with its long military history including Dover Castle. There are also areas of local nature conservation importance within the urban area (South Foreland to Beachy Head SMP, 2007).

The management policy for this frontage will continue to be 'Hold the Line' for the next 100 years.

Awaiting final approval from Dover District Council (2010)

Survey Regime

Survey type	Frequency	Profile spacing/survey extent
Topographic baseline	Annual	50m to MLWS
Topographic interim profile	Spring and Autumn	150m to MLWS
Bathymetry	5 years	50m profiles to 1km offshore
Ortho-photography	5 years	MLW
Aerial photography	Annual	MLW
Lidar	Rolling Programme	MLW
Habitat Mapping	5 Years	As Required

Full details of data availability and extents can be found on the Channel Coast Observatory Website (www.channelcoast.org)

Summary of Beach Operations

Date	Operation	Quantity (m ³)	Location/Notes
No beach material has been recycled since 2003			

Full details of beach operations can be obtained from Canterbury City Council (strategic.monitoring@canterbury.gov.uk)