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Shoreline Management Plan

This document has been prepared by Waterco Datrys in support of the Marine License application reference CML____. The proposal is located within Shoreline Management Plan Sub Cell 10, Policy Development Zone 16.26 (Bridge to Garth).

The Policy Plan for the short (2005-2025), medium (2025-2055) and long term policies (2055-2105) are 'No active intervention'.

The management policy definition for 'No Active Intervention' is as follows: no investment in the construction of new defences, maintenance or upgrade of existing defences.

DELIVERY OF THE PLAN

SUMMARY OF SPECIFIC POLICIES

Policy Unit		Policy Plan			
		2025	2055	2105	Comment
16.26	Bridge to Garth	NAI	NAI	NAI	
16.27	Garth Point and Dock Yard	HTL	HTL	HTL	
16.28	Hirael	HTL	HTL	MR	Consider options for re-development and flood proofing.
16.29	Porth Penrhyn	HTL	HTL	HTL	Subject to alternative funding.
16.30	Penrhyn Headland	NAI	NAI	NAI	
Key: HTL - Hold the Line, A - Advance the Line, NAI – No Active Intervention MR – Managed Realignment					

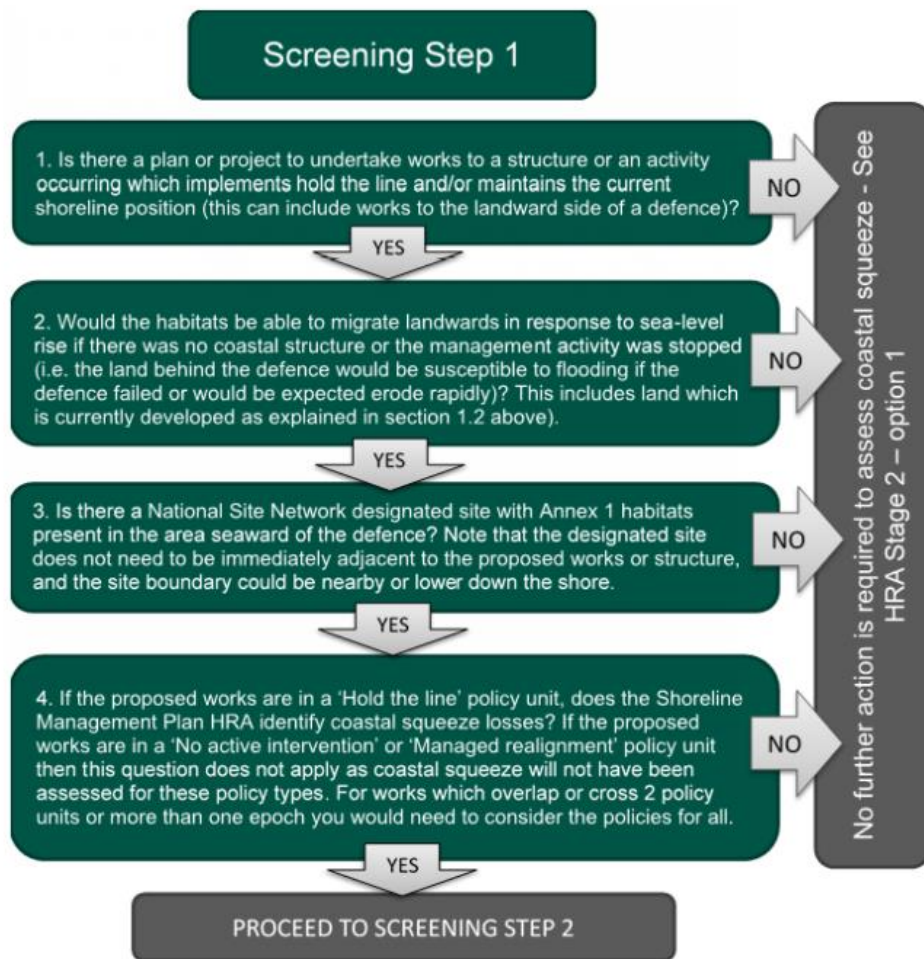
PREFERRED POLICY TO IMPLEMENT PLAN:	
From present day	Maintain existing defences. Develop adaptation planning. Develop funding plan.
Medium term	Maintain defences while moving towards adaptive management.
Long term	Implement plans for realignment and development.

[Section 4 Coastal Area F PDZ16](#)

Screening for potential coastal squeeze.

The first step of screening for coastal squeeze is illustrated below:

Figure 1 Flow chart to illustrate Screening Step 1



1. Given that the project activity is to carry out works on an existing sea defence, it would result in maintaining the current shoreline position.
2. Given the steep banks behind the existing house, there would be very little area for habitats to migrate.
3. There are no National Site Network designated sites within Annex 1 near to the project.

Therefore no further action is required to assess coastal squeeze.