FabTest
Appendix 7 - Seabed Habitat Risk Assessment

To be completed by the FabTest Regulatory Panel

Drag embedment anchors					
Width of anchor		(m)	Predicted drag length		(m)
Number of anchors			Total embedment scour area		(m^2)

Gravity anchors					
Footprint area of anchor		(m^2)	Number of anchors		
			Total gravity scour area		(m^2)

Chain scour area			
Length of single chain on seabed at calm LAT		(m)	
Maximum excursion radius		(m)	
Approx. total chain scour area (length x radius x number of anchors x 0.25)			(m^2)

Total potential seabed scour area **(m^2)**

Seabed habitat	**Sensitivity index**	**Area (m^2)**	**% at risk**	**Area index**
low energy rock	1	426,973		
maerl gravel	3	917,595		
Subtidal sand gravels	2	479,339		
Subtidal sand and mud	1	957,232		

Seabed habitat risk factor

Action / comments