

Project 45 – Survey Trial Location Priority Tool

Overview- A priority survey tool was developed for locations not on our survey programme. The survey trial location Multi Criteria Decision Analysis (MCDA) tool score's locations based on:

1. RBM Score (previous assessment)
2. Absence on Survey Programme
3. Coastal Works
4. Local Authority Requested
5. Date last surveyed

(Terrestrially accessible being used as a filter)

Aim – To determine the highest priority survey units which are currently outside of the WCMC survey programme.

Results - The WCMC have identified highest priority survey units to survey if additional opportunities arise

Who/Collaboration – Bethan Hurman, Will Russell, Gwyn Nelson.

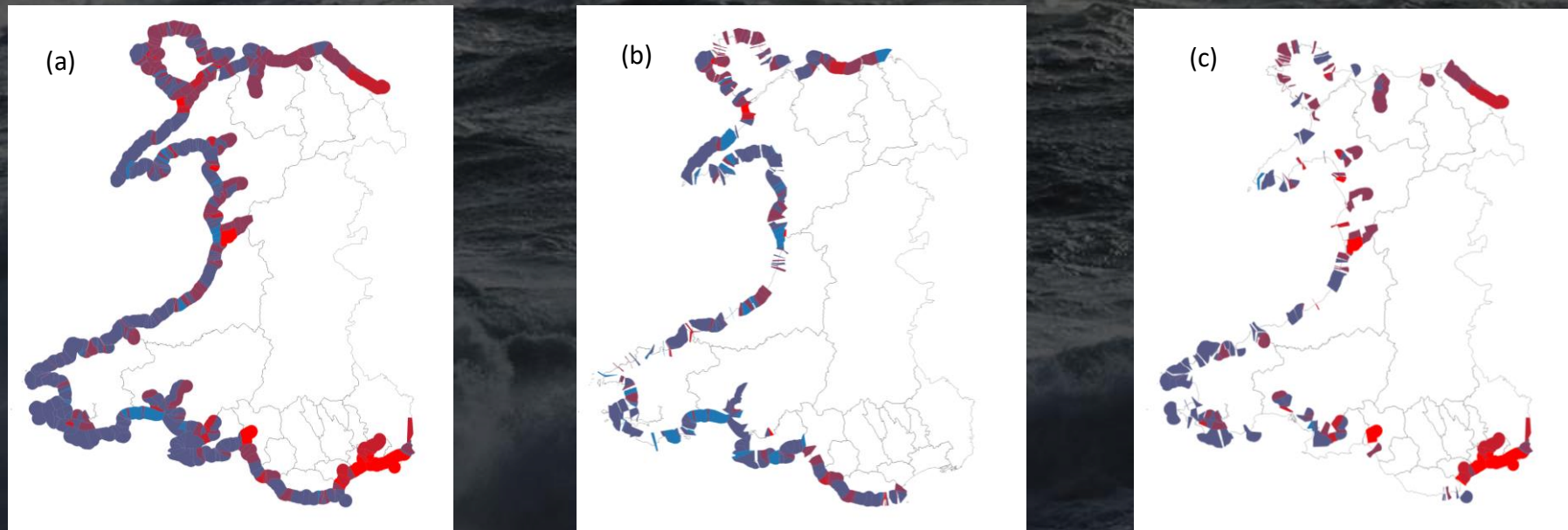


Figure 1: Maps of MCDA scores for different scenarios with red representing the higher scores, blue representing the lower scores. (a): Overall MCDA scores visualised for all scenarios. (b): MCDA scores for SU's that are terrestrially accessible. (c): MCDA scores for SU'S that are not terrestrially accessible.