 A picture containing animal, smoke, coral

Description automatically generated A picture containing animal, smoke, coral

Description automatically generated A picture containing animal, smoke

Description automatically generated

MESS (Multivariate Environment Similarity Surface)

A close up of a map

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MoD (Most dissimilar Variable)

**S7 Fig:**Maps illustrating multivariate environmental similarity surface (MESS) approach as described in(Elith et al. 2010) and the most dissimilar variables(MOD) for Blue sheep under the year 2070 Representative Concentration Pathway (RCP4.5) for different Global Circulation Models. Negative values indicate novel climate in the MESS map across the range. b) Most dissimilar variables (MOD) analysis shows those novel climatic conditions and the associated variables.