Predicting habitat suitability and range shifts under projected climate change for two octocorals in the north-east Atlantic

Supplementary Figures

Jenkins and Stevens (in review)

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Figure S1

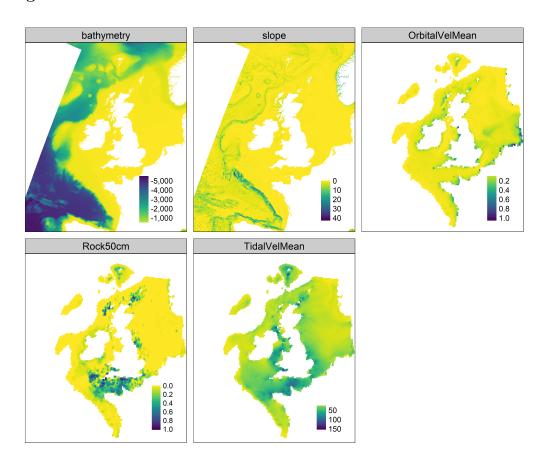


Figure S1. Thematic map of each raster predictor variable considered in the species distribution models.

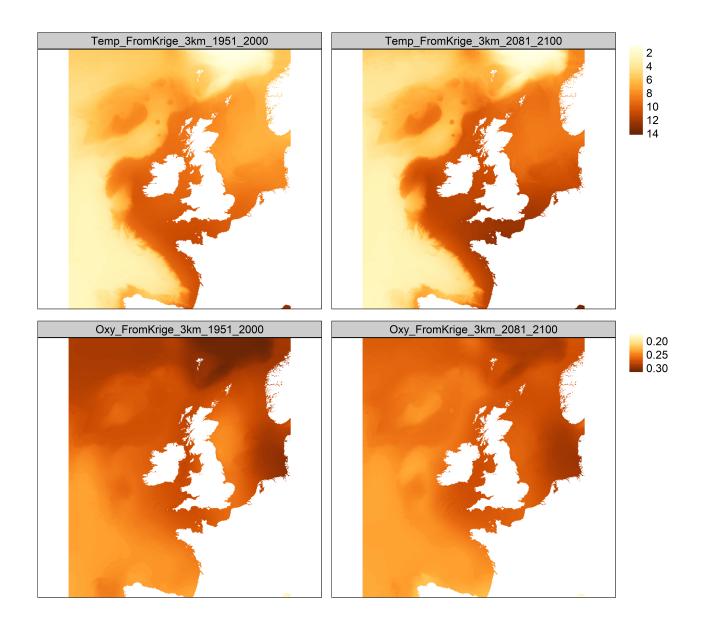


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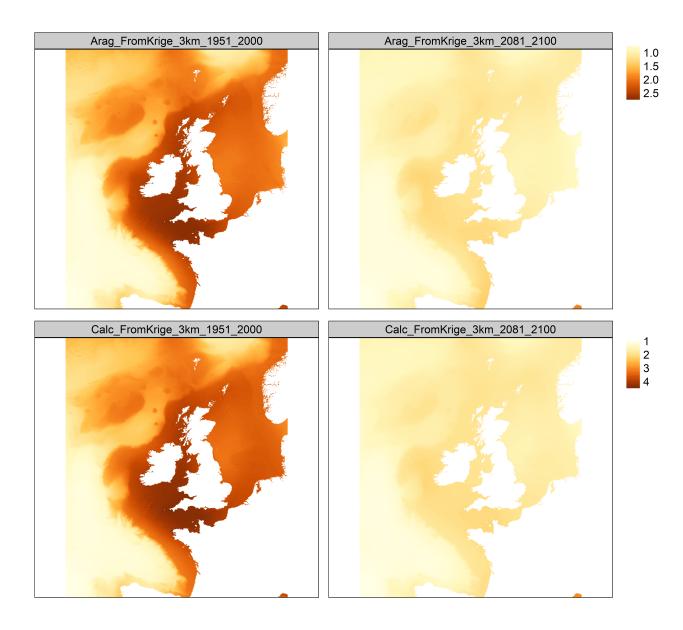


Figure S1. Thematic map of each raster predictor variable considered in the species distribution models.

Figure S2

			Eunicella	ı verrucos	а		Alcyonium digitatum												
fc	rm	auc.val.avg	auc.val.sd	cbi.val.avg	cbi.val.sd	delta.AICc	fc	rm	auc.val.avg	auc.val.sd	cbi.val.avg	cbi.val.sd	delta.AICc						
L	1	0.88	0.09	0.88	0.19	1051.20	L	1	0.76	0.13	0.71	0.33	3436.31						
L	2	0.88	0.09	0.87	0.18	1059.57	L	2	0.76	0.13	0.71	0.32	3269.81						
L	3	0.88	0.09	0.88	0.18	1068.03	L	3	0.76	0.13	0.71	0.32	3129.00						
L	4	0.88	0.09	0.88	0.17	1076.57	L	4	0.76	0.13	0.71	0.32	3026.15						
L	5	0.88	0.09	0.89	0.17	1085.27	L	5	0.76	0.13	0.70	0.33	2927.29						
LQ	1	0.90	0.04	0.91	0.04	315.24	LQ	1	0.78	0.10	0.95	0.06	562.41						
LQ	2	0.90	0.04	0.91	0.05	343.17	LQ	2	0.78	0.11	0.96	0.03	980.09						
LQ	3	0.90	0.04	0.91	0.05	410.16	LQ	3	0.77	0.11	0.93	0.09	1398.29						
LQ	4	0.90	0.05	0.91	0.05	470.51	LQ	4	0.77	0.12	0.87	0.15	1825.30						
LQ	5	0.90	0.05	0.90	0.06	492.79	LQ	5	0.77	0.13	0.78	0.25	2311.19						
н	1	0.87	0.09	0.90	0.08	0.00	Н	1	0.79	0.10	0.95	0.05	0.93						
Н	2	0.89	0.07	0.89	0.12	119.71	Н	2	0.80	0.09	0.95	0.05	0.00						
Н	3	0.89	0.06	0.88	0.15	219.17	Н	3	0.80	0.09	0.96	0.06	34.15						
Н	4	0.89	0.06	0.90	0.13	340.21	Н	4	0.80	0.09	0.96	0.06	39.58						
Н	5	0.89	0.06	0.88	0.15	326.24	Н	5	0.80	0.08	0.96	0.06	108.69						

Figure S2. Results of model evaluation for the pink sea fan (Eunicella verrucosa) and dead man's fingers (Alcyonium digitatum).