

Saccharina latissima

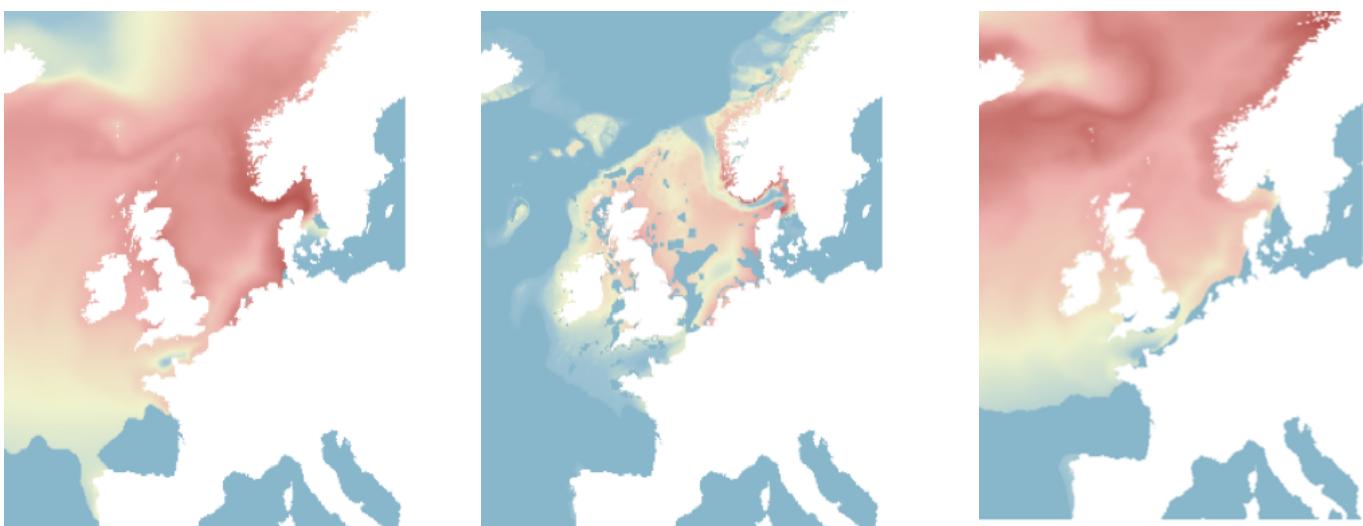
Sugar kelp



 [Geographical distribution on OBIS Mapper](#)

 [WoRMS page](#)

Habitat suitability maps for *S. latissima*: optimal habitat is colored red and poor habitat is colored blue. From left to right: map created with environmental variables (temperature, heat, salinity, turbidity, irradiance, nitrate), map created with environmental variables, depth and marine spatial planning, map created with impact of climate change on the habitat suitability (2100, RCP 8.5) (Westmeijer et al., 2019)



References & links

MSC Harvester information. Retrieved from <https://www.seaweedcouncil.org/msc-harvester-information/>

Westmeijer, G., Everaert, G., Pirlet, H., De Clerck, O., & Vandegehuchte, M. B. (2019). Mechanistic niche modelling to identify favorable growth sites of temperate macroalgae. *Algal Research*, 41(May 2018), 101529. <https://doi.org/10.1016/j.algal.2019.101529>

White, N. & Marshall, C.E. 2007. *Saccharina latissima* Sugar kelp. In Tyler-Walters H. And Hiscock K. (eds) *Marine Life Information Network: Biology and Sensitivity Key Information Reviews*, [on-line]. Plymouth: Marine Biological Association of the United Kingdom. [cited 14-09-2020]. Available from: <https://www.marlin.ac.uk/species/detail/1375>

Packages: R Obis package to explore occurrence data & sdmpredictor package to create SDM maps