## CLIMALG-SN: Seaweed for climate change resilient blue economies, biodiversity and ecosystem services in Senegal and West Africa

Overall objective

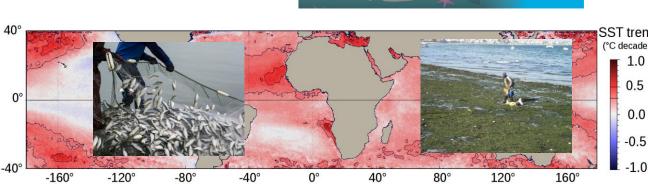
- Project contribution to concrete needs

national Plan (PSE) Sénégal Emergent Liquev nguir ëlëk SST trend (°C decade<sup>-1</sup>) 1.0

warming overfishing pollution sea-level rise saltier estuaries

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Impact of multiple stressors



sustainable development



## **Knowledge and information gaps**

- Seaweed exploitation
- Biodiversity associated to seaweed habitats
- Marine Protect Areas
- Genomic and Metagenomics







