

A study of good practices and recommendations for the Mauritanian fishing communities of Legweichich and M'hajjrat to strengthen their resilience to the effects of climate change

<i>Year:</i>	2023
<i>Location:</i>	Mauritania
<i>Client:</i>	Canary Islands Institute of Technology, S.A.
<i>Description:</i>	<p>Research and fieldwork in two fishing communities in Mauritania (Legweichich and M'hajjrat) for the RES-COAST project of the INTERREG MAC 2014-2020 programme (MAC2/3.5B/314), entitled <i>"Infrastructure planning and risk management tools for the development of climate change resilient coastal economies in West Africa"</i>.</p> <p>Elaboration of surveys and interviews for the accomplishment of:</p> <ul style="list-style-type: none">a) Fishing activity analysis (fishing techniques; main target species; fishing calendar; and delimitation of fishing areas).b) Ecosystem analysis from the perspective of post-harvest activities (description of the post-harvest process; proposed improvements to reduce post-harvest losses; and analysis of other species that can be traded locally).c) Governance analysis (administrative, legal and regulatory framework; quota and permit management system; and minimum sizes).d) Proposed improvements (best practices to improve selectivity of fishing techniques; and mitigation and adaptation/resilience to climate change impacts).