The IAEA through its Marine Environment Laboratories build capacity in its Member States to address a range of issues affecting the marine environment, including Seafood Safety, Marine Plastics, and Climate Change. Several mechanisms are used, including the IAEA Technical Cooperation programme (TCP), Coordinated Research Projects (CRPs), and Peaceful Uses Initiative (PUI) projects.

Through capacity building projects, the IAEA Marine Environment Laboratories support developing Member States to address and mitigate their most pressing coastal and marine challenges using nuclear and isotopic techniques, and to enhance their expertise and capability to develop science-based strategies to address UN SDG 13 and 14. Currently, 74 national, regional and interregional projects are active, with

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