

WIOSAP COMPONENT A

Critical habitats such as coral reefs, mangroves, and seagrasses have enormous ecological and economic value for the region—but are more vulnerable than ever. This component focuses on protecting, restoring, and managing these habitats and

ecosystems.









WIOSAP COMPONENT B

IMPROVED WATER QUALITY



UNTREATED WASTEWATER AND EFFLUENTS ARE CAUSING A DECLINE IN WATER QUALITY IN THE REGION, THREATENING PUBLIC HEALTH AND ECOSYSTEMS. THIS COMPONENT FOCUSES ON THE NEED FOR THE REGION'S WATER QUALITY TO ATTAIN INTERNATIONAL STANDARDS BY 2035.







WIOSAP COMPONENT C

SUSTAINABLE MANAGEMENT OF RIVER FLOWS

HUMAN ACTIVITIES AND CLIMATE VARIABILITY HAVE ALTERED THE DRAINAGE SYSTEMS OF MANY RIVERS IN THE REGION. SUCH ALTERATIONS THREATEN COASTAL HABITATS, SHORELINES, PUBLIC HEALTH, AND LIVELIHOODS. THIS COMPONENT PROMOTES INFORMED MANAGEMENT OF RIVER BASINS THROUGH BUILDING CAPACITY FOR ENVIRONMENTAL FLOWS ASSESSMENT (EFAS) AND IMPLEMENTATION OF EFA PLANS.











Governance and Regional Collaboration

WIOSAP COMPONENT D

The degradation of critical marine and coastal ecosystems in the region can be partially attributed to inadequate governance frameworks. This component seeks to strengthen policies, institutions, and information-sharing to improve governance and awareness for sustainable ecosystem and habitat management.







