

GEO has a very wide experience in providing comprehensive dredging management plan for coastal and marine environments. The DMP prepared by our experts would provide and consider the studies and results in sediment dispersion and suspension, sediment characterization, oil spill dispersion and migration, site conditions, safe dredging practices, contaminated sediment remediation using appropriate dredging technologies, confined disposal facility design, equipment selection and evaluation, management of dredged material volumes, sediment grain size, depth of excavation, dredge disposal options, suitability for disposal, safe disposal methods, beneficial re-use of dredged materials, cost impact consideration, environmental review s primarily focusing on marine and coastal ecology including seabed morphology, corals, fish, mammals, micro and macro fauna.