

EO services contributing to SDGs

SeonSE platform for oil spills detection

- User: agencies for marine resources management, oil & gas companies, environmental agencies
- Challenge/Needs: reduce the impact of oil spills on the marine environment through early detection and monitor in support to systematic environmental monitoring and emergency recovery action
- Initiative: e-Geos internal development, based on requirements and requests from agencies and oil & gas companies
- Results: Routine and on-demand sea monitoring services for oil spill detection, statistical analysis, support to emergency management and recovery activities, protection of Marine Protected Areas, impact assessment on protected areas
- Service Provider: e-Geos through SeonSe platform

Target 14.1 By 2025, **prevent and significantly reduce marine pollution of all kinds**, in particular from land-based activities, including marine debris and nutrient pollution

Target 14.2 By 2020, sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts, including by **strengthening their resilience, and take action for their restoration** in order to achieve healthy and productive oceans

