

◆ SNRA Secure Navigation around Rigs/FPSO areas

AGILTRACK
VMS

- 1 Onboard canoe satellite transponder = VLB™.
One location every 10' (down to 2,5).
Life time from 20 to 60 days.

- 2 Radar antenna + Hub and Coastal monitoring soft.
Average range 11 NM (X band) in order to
comply with four main concerns of Oil & Gas rigs,
i.e. out of control vessels / Piracy / Terrorism / Weather.
Option on board : guide wave to comply ATEX constraints.
Soft Coastal monitoring merging multi-sources data,
i.e. ARPA, AIS, with thermic camera optionnaly.

- 3 Monitoring via Web platform AGILTRACK™ of
fishing canoes detected on zone (yellow canoes).

- 4 Monitoring of Supply-vessels locations
via onboard AGILBOX™ S³ + Rig & Onshore
datacenter fitted with specific GIS software.
Web access available for Rig
& FMC/Coast-Guards.

- 5 Geofencing of Rig (to be customized) :
e.g. 2NM (circled in red).
Detection of Inside perimeter Canoes
ID available (highlighted in yellow)
+ potential risks and alarm triggered.

