C-CORE 2.19 Commercial and recreational fisheries

Commercial and recreational fisheries

Challenge

Challenge ID	C-CORE_OFF2.19
Title	**Commercial and recreational fisheries**
Challenge originator:	
General Description	
What data/products do you use?	Data from resource management agency responsible for fisheries
When do you use this kind of dataset?	During initial environmental assessment and during oil spills
What are your actual limitations and do you have a work around?	Exact location of fisheries effort and not always easy to come by and in case of a spill real-time information is needed to determine economic impact
Needs and expectations on EO data	High resolution imagery capable of detecting and tracking fishing activity
Challenge classification	
Pre license	2
Exp.	2
Dev.	2
Prod.	2
Decom.	2
Geographic context/ restrictions	Everywhere
Topographic classification / Offshore classification	Ocean
Activity impacted /concerned	Strategic decision enabler and spill response
Technology Urgency	Short term (2-5 years)
Information requirements	
Update frequency	Weekly
Temporal resolution	Weekly
Spatial resolution	10-100m
Data quality	High
Data Coverage and extent	Regional
Example format	High resolution image
Timeliness	As close to real-time as possible
Existing standards	

Relevant products

Content by label

There is no content with the specified labels