NORWAY

a. Programme description:					
Category	No. of ships at 31 Dec 2007	Comments			
Selected	9				
Supplementary					
Auxiliary					
Other (specify)	9	Including fixed oil-installations			
Total National VOS Fleet	18				

b. VOS:	
Number of VOS vessels recruited in 2007	1
Number of VOS vessels de-recruited in 2007	0
Target number of ships in the national VOS Fleet	

c. VOSClim:	
Number of VOSClim vessels at 31 December 2007	
Number of VOSClim vessels recruited in 2007	
Number of VOSClim de-recruitments in 2007	
Number of VOSClim recruitments planned for 2008	
Target number of ships to participate in VOSClim	

d. Automated of	. Automated observing systems:						
Туре	No. of ships at 31 Dec 2007	Manual Input Yes / No	Method of Comms	2008 Planned installations			
AWS + man	8	Yes					
AWS	10	No		Possible 1 at a new ship owned by Norwegian Institute of Marine Research.			

e. Data management:	
Total number of ship observations (BBXX) distributed on the GTS in 2007	Ca. 60.000 (incl. SHIP from oil installations and hourly data from some stations)
Frequency of VOS data submitted for the GCC in 2007	

f. Electronic logbooks:		
Software & version	No. of ships at 31 Dec 2007	Implementation plans

g.	Major challenges and difficulties:
h.	Research / development / testing:
i.	Other comments: