VOS and VOSClim Report for 2008   **GREECE**

a.	Programme description:	
Category	**No. of ships at 31 Dec 2008**	**Comments**
Selected	6	1 research vessel, 5 passenger ferries
Supplementary	-	
Auxiliary	2	2 passenger ferries
Other (specify)	-	
Total National VOS Fleet	8	

b.	VOS:
Number of VOS vessels recruited in 2008	-
Number of VOS vessels de-recruited in 2008	1
Target number of ships in the national VOS Fleet	12

c.	VOSClim:
Number of VOSClim vessels at 31 December 2008	-
Number of VOSClim vessels recruited in 2008	-
Number of VOSClim de-recruitments in 2008	-
Number of VOSClim recruitments planned for 2008	1
Target number of ships to participate in VOSClim	1

d.	Automated observing systems:				
Type	**No. of ships at 31 Dec 2008**	**Manual Input Yes / No**	**Method of Comms**	**2009 Planned installations**	
-	-	-	-	1	

e.	Data management:	
Total number of ship observations (BBXX) distributed on the GTS in 2007	887	
Frequency of VOS data submitted for the GCC in 2007	-	

f.	Electronic logbooks:	
Software & version	**No. of ships at 31 Dec 2008**	**Implementation plans**
TurboWin 4.0	3	To be Implemented on all VOS

g. Major challenges and difficulties:

Maintain the number of VOS. Keep observers active and reactivating those who are not, by increasing PMO visits on board.
Increase the number observations and improve report quality training observers and keep instruments calibrated.
On installing TurboWin, the lack of PC in the bridge.
Any automization of VOS is considered impossible at this time due to financial restrictions. The AWS planned to be installed in 2009 will come from E-SURMAR Programme

h. Research / development / testing:

i. Other comments: