VOS Report for 2011 GREECE

a. Programme description:				
Category	No. of ships at 31 Dec 2011	Recruitments in 2011	De-recruitments In 2011	Comments
Selected	7	-	1	
Selected AWS				
VOSClim				
VOSClim AWS				
Supplementary				
Supplementary AWS				
Auxiliary				
Auxiliary AWS				
Other				
National VOS Total	7			

National VOS Target	12
National VOSClim Target	1

b. Data management:	
Total number of ship observations (BBXX) distributed on the GTS in 2011	622
Frequency of VOS data submitted to the GCC in Yea0r	_

C.	:. Shipboard Automatic Weather System						
	Туре	No. of ships at 31 Dec 2011	Manual Input Yes / No	Method of Comms	2012 Planned installations		

f. Electronic logbooks: (Tui	Electronic logbooks: (TurboWin, SEAS, OBSJMA)		
Software & version	No. of ships at 31 Dec 2011	Implementation plans	
TurboWin 4.5	3	To all VOS	

g. Major challenges and difficulties:
Maintain the number of VOS. Keep observers active and reactivating those who are not, by frequent PMO visits on board. Increase the number observations and improve report quality by training observers and keeping instruments calibrated. Lack of PCs in the bridge for TurboWin installation. Automization of VOS.
h. Research / development / testing:
i. Other comments:
i. Other comments: