## VOS and VOSClim Report for 2014

## SWEDEN

a. Programme de	a. Programme description:					
Category	No. of ships at 31 Dec 2014	Comments				
Selected	20					
Supplementary						
Auxiliary						
Other (specify)	8	1 Research Vessel, 1 Sail Training Vessel, 2 Coastguard Cutter 4 Icebreaker				
Total National VOS Fleet	28					

b. VOS:			
Number of VOS vessels recruited in 2014	0		
Number of VOS vessels de-recruited in 2014			
Target number of ships in the national VOS Fleet			

c. VOSClim:		
Number of VOSClim vessels at 31 December 2014		
Number of VOSClim vessels recruited in 2014		
Number of VOSClim de-recruitments in 2013		
Number of VOSClim recruitments planned for 2014	0	
Target number of ships to participate in VOSClim		

d.	Automated observing systems:				
Туре		No. of ships at 31 Dec 2013	Manual Input Yes / No	Method of Comms	2014 Planned installations

e. Data management:		
Total number of ship observations (BBXX) distributed on the GTS in 2014	22362	
Number of submissions of VOS data to the GCC in 2014		

f. Electronic logbooks: (d	Electronic logbooks: (do not include AWS-based systems)					
Software & version	No. of ships at 31 Dec 2014	Implementation plans				
TurboWin						

g. Major challenges and difficulties:

h. Research / development / testing:

\* To await and see the evaluation of AWS and then take a decision in 2015.

i. Other comments: