SOOP Report for 2014 Italy

a. Programme description:				
Line	Agency Sampling programme and target mode (if applicable)		No. of ships	
MX01	ENEA	Sampling distance= about 15 nm	1	
MX02	ENEA	Sampling distance = about 18 nm	1	
MX04	ENEA	Sampling distance = about 12 nm	2	
XXXX	ENEA/CNR		1	

b. Data management				
	Agency	No. of JJVV messages on the GTS in 2014	Location of delayed-mode data	
	ENEA	-	http://www.mediterranean-marinedata.eu/moong/home.htm	

c. Major challenges and difficulties:

Difficulties are related to the lack of ad hoc funding for the maintenance of the tracks: therefore, the frequency rate of transects is not optimized on different tracks.

d. Research / development / testing:

Raw data from transects MX01, MX02 and MX04 are inserted in GTS by AOML-NOAA.

e. Other comments:

The regional SOOP started in September 1999 in the framework of the European Commission project Mediterranean Forecasting System / Pilot Project.

In 2014, ENEA was able to manage:

- MX04 = five cruises with ship LA SUPERBA (IMO=9214276) and two cruises with partial coverage with ship DANIEL A (IMO=9238064)
- MX02 = one cruise with ship EXCELLENT (IMO=9143441)
- MX01 = three cruises with ship DANIEL A (IMO=9238064)

National Research Council (CNR) provided some XBT profiles with the ship URANIA (IMO=9013220)