VOS Report for 2010 GREECE

| a. Programme description: | | | | |
|---------------------------|--------------------------------|----------------------|----------------------------|----------|
| Category | No. of ships at 31 Dec 2010 | Recruitments in 2010 | De-recruitments In 2010 | Comments |
| Selected | 8 | 1 | 2 | |
| Selected AWS | | | | |
| VOSClim | | | | |
| VOSClim AWS | | | | |
| Supplementary | | | | |
| Supplementary AWS | | | | |
| Auxiliary | | | | |
| Auxiliary AWS | | | | |
| Other | | | | |
| National VOS Total | 8 | | | |

| National VOS Target | 12 |
|-------------------------|----|
| National VOSClim Target | 1 |

| b. Data management: | |
|---|-------------------|
| Total number of ship observations (BBXX) distributed on the GTS in 2010 | <mark>1184</mark> |
| Frequency of VOS data submitted to the GCC in 2010 | - |

| c. | Shipboard Automatic Weather System | | | | |
|----|------------------------------------|-----------------------------|--------------------------|-----------------|----------------------------|
| | Туре | No. of ships at 31 Dec 2010 | Manual Input Yes / No | Method of Comms | 2011 Planned installations |
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| f. | Electronic logbooks: (TurboWin, SEAS, OBSJMA) | | |
|----|---|--------------------------------|----------------------|
| | Software & version | No. of ships at 31 Dec 2010 | Implementation plans |
| | TurboWin | 4 | All national VOS |
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| g. Major challenges and difficulties: |
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| 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. Lack of PCs in the bridge for TurboWin installation. Any automization of VOS rejected due to budget cutbacks. |
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| h. Research / development / testing: |
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| i. Other comments: |
| i. Other comments. |
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