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### **WMO OMM**

World Meteorological Organization
Organisation météorologique mondiale
Organización Meteorológica Mundial
Всемирная метеорологическая организация

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7 February 2020

Our ref.: 01608/2020/I/ESM/SOT-2019-Report

Annex: 1 (available in English only)

Subject: Ship Observations Team (SOT) – National submission for the

SOT Annual Report for 2019

Action required: Submit input for the SOT Annual Report 2019 by 28 February 2020

Dear Sir/Madam,

You will recall that the Ship Observations Team (SOT) provides for a mechanism to coordinate implementation activities of the Voluntary Observing Ship (VOS) Scheme, the Ship-of-Opportunity Programme (SOOP), and the Automated Shipboard Aerological Programme (ASAP).

For the purpose of collecting necessary information to be included in the 2019 SOT Annual Report, instructions for the preparation and completion of your country's report(s) are indicated in the Annex. In particular, I would like to invite you to check the lists of national contact points for the SOT, VOS, SOOP, ASAP and Port Meteorological Officers that can be obtained from the web pages indicated in the Annex, and to report any discrepancies or required changes to the WMO Secretariat, for the attention of Ms Champika Gallage, Marine Scientific Officer, (cgallage@wmo.int).

In line with the WMO Integrated Global Observing System (WIGOS) implementation, the Ocean observing networks are working closely with WMO led Global Climate Observing System (GCOS) and the Intergovernmental Oceanographic Commission of UNESCO (IOC-UNESCO) led Global Ocean Observing System (GOOS) to propose new observing network implementation targets and performance metrics. From that perspective, the feedback from the National Reports will be critical.

Please download the required forms from the webpage indicated in the Annex, fill them in as appropriate, and return them by e-mails as instructed in the Annex no later than **28 February 2020**.

To: National Focal Points of the Ship Observations Team

cc: Permanent Representatives of Members of WMO participating in JCOMM

Dr Albert Fischer, Director, GOOS Project Office

Mr Darin Figurskey, Chairperson, SOT

Mr Henry Kleta, Chairperson, VOSP

Dr Rebecca Cowley, Chairperson, SOOPIP

Dr Rudolf Krockauer, Chairperson, ASAP Task Team

Please note that past SOT annual reports can be downloaded from the following web page: https://community.wmo.int/sot-annual-reports.

I look forward to hearing from you and wish to thank you for your contribution to the Ship Observations Team.

Yours faithfully,

(E. Manaenkova) for the Secretary-General

### WORLD METEOROLOGICAL ORGANIZATION

## INSTRUCTIONS FOR THE PREPARATION AND COMPLETION OF THE NATIONAL SUBMISSIONS FOR THE SHIP OBSERVATIONS TEAM (SOT) ANNUAL REPORT FOR 2019 1

Please visit the following webpage to download the appropriate template files:

https://community.wmo.int/instructions-ship-observations-team-sot-national-reports-2019

1. Coordinate at the national level and nominate one SOT Focal Point. Check the lists of existing focal points at the following web pages and report discrepancies or required changes to the attention of Ms Champika Gallage at <a href="mailto:cgallage@wmo.int">cgallage@wmo.int</a>:

SOT	www.jcomm.info/sot-nfp
vos	www.jcomm.info/vos-nfp
SOOPIP	www.jcomm.info/soopip
ASAP	www.jcomm.info/asap-nfp
PMOs	www.jcomm.info/pmos

- 2. The name of the nominated SOT Focal Point should appear on the first page of the report under "prepared by" (see the form Country-SOT-2019.doc).
- 3. SOT Focal Points are responsible for:
  - i. Forwarding the VOS / SOOP / ASAP parts (as appropriate) to their national program operators;
  - ii. Receiving the completed VOS / SOOP / ASAP parts from their national program operators;
  - iii. Completing the SOT part of the report, including Focal Points and Port Meteorological Officers;
  - iv. Sending the individual programme VOS / SOOP / ASAP report(s) to the appropriate chairpersons.
  - v. Submitting the completed SOT and VOS / SOOP / ASAP parts (as appropriate) to: <a href="mailto:cgallage@wmo.int">cgallage@wmo.int</a> with copy to the SOT Technical Coordinator (<a href="mailto:ship-tc@jcommops.org">ship-tc@jcommops.org</a>) by 28 February 2020.

4. All Member countries are required to provide input for the 2018 SOT National Reports according to the following guidelines:

	Form to use	Submitted to	Required if
SOT	Country-SOT- 2019.docx (or .rtf)	<ul> <li>cgallage@wmo.int</li> <li>SOT Chairperson,         Mr Darin Figurskey         (darin.figurskey@noaa.gov)     </li> <li>cc'ed to <a href="mailto:ship-tc@jcommops.org">ship-tc@jcommops.org</a></li> </ul>	Member is operating either a VOS, SOOP, or ASAP programme
VOS	Country-VOS- 2019.docx (or .rtf)	<ul> <li>cgallage@wmo.int</li> <li>VOSP Chairperson,         Mr Henry Kleta         (Henry.Kleta@dwd.de)</li> <li>cc'ed to ship-tc@jcommops.org</li> </ul>	Member is operating a VOS programme
ASAP	Country-ASAP- 2019.docx (or .rtf)	<ul> <li>cgallage@wmo.int</li> <li>ASAP Task Team Chairperson, Mr Rudolf Krockauer (Rudolf.Krockauer@dwd.de)</li> <li>cc'ed to <a href="mailto:ship-tc@jcommops.org">ship-tc@jcommops.org</a></li> </ul>	Member is operating an ASAP programme. Note: E-ASAP may submit a consolidated ASAP report for ships 'managerially' transferred to E-ASAP
SOOP	Country-SOOP- 2019.docx (or .rtf)	<ul> <li>cgallage@wmo.int</li> <li>SOOPIP Chairperson,         Ms Rebecca Cowley         (Rebecca.Cowley@csiro.au)</li> <li>cc'ed to <a href="mailto:ship-tc@jcommops.org">ship-tc@jcommops.org</a></li> </ul>	Member is operating a SOOP programme

<sup>1</sup> See also past annual reports at: <a href="https://community.wmo.int/sot-annual-reports">https://community.wmo.int/sot-annual-reports</a>