

行政院農業委員會漁業署 FISHERIES AGENCY Council of Agriculture, Executive Yuan 6F., No.100, Sec. 2, Heping W. Rd., Taipei City, Taiwan TEL: 886-2-2383-5678 FAX: 886-2-2332-7397 http://www.fa.gov.tw

> May 26, 2017 Ref.: IA-17-10

Dr. Guillermo A. Compeán Director Inter-American Tropical Tuna Commission Scripps Institute of Oceanography 8604 La Jolla Shore Drive La Jolla, CA 92037-1508

Dear Dr. Compeán,

In accordance with Paragraph 3, subparagraph 4 of Resolution C-14-02 and the letter (Ref.: 0215-410) dated May 16, 2017, I hereby submit you the VMS progress report of Chinese Taipei.

Should you have any question about the above information, please do not hesitate to contact us.

Sincerely yours,

Ding Rong Im

Ding-Rong Lin^V Director Deep Sea Fisheries Division

Encl.

VMS Progress Report of IATTC Resolution C-14-02 Chinese Taipei 2017/5/26

Introduction

In accordance with the IATTC Resolution C-14-02, which requires all CPCs:

- 1. Shall ensure that all commercial fishing vessels 24 meters or more in length operating in the EPO and harvesting tuna or tuna-like species shall be equipped by 1 January 2016 with a satellite-based VMS.
- 2. The information collected by the VMS for each vessel shall include:
 - (1) the vessel's identification;
 - (2) geographical position with an error of less than 100 meters at a confidence level of 98%;
 - (3) the date and time (UTC) of the fixing of the said position of the vessel, and;
 - (4) the speed and course of the vessel.
- 3. The information shall be collected at least every four hours for longliners by the land-based Fisheries Monitoring Centre (FMC) of the flag CPC.
- 4. VMS equipment installed on vessels will, at a minimum, be tamper evident, fully automatic for regular position data reporting, operational at all times regardless of environmental conditions, and, if possible, capable of manual transmission of reports and messages.

VMS Progress

To comply with the abovementioned Resolution, we summarily illustrate the progress to implement the Resolution C-14-02 as follows.

- All our fishing vessels fishing for HMFS beyond our jurisdiction, including longliners which are 24 meters or more in length and operating in the EPO, have been required to carry and operate ALC to report to VMS centers of Fisheries Agency since 2007.
- 2. Those longline fishing vessels are required to report information set out in Paragraph 2 of Resolution C-14-02 every four hours automatically, or manual reporting every six hours when an equipment malfunction happened.
- 3. Information also, all inspected fishing vessels have carried a fully operational ALC that complies with the full range of minimum standards set out in CMM 2014-02.
- 4. Furthermore, since 2016, we required all our fishing vessels of distant water fisheries shall be installed with e-logbook which can transmit catch data through ALC before leaving ports. As a result, our VMS is capable of data transmitting.