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INTEGRATED TECHNICAL COOPERATION PROGRAMME

(a) Annual Report for 2018

Note by the Secretariat

SUMMARY

Executive summary: This document provides annex 1 of the annual report on the technical cooperation activities implemented under the Integrated Technical Cooperation Programme during 2018

*Strategic direction,
if applicable:* 1 and 7

Output: 1.1, 1.6, 1.9, 1.10, 7.3, 7.4, 7.7

Action to be taken: Paragraph 4

Related documents: TC 67/3(b)/Rev.1 and TC 67/4(a)

1 In accordance with the reporting requirements approved by the Committee (TCC), at its sixty-second session in June 2012, the Secretariat submits an annual report on the Organization's Integrated Technical Cooperation Programme (ITCP). Thus, this ITCP Annual Report for 2018 records the results of implementation in 2018, the first year of the 2018-2019 biennium.

2 The ITCP annual report is structured as two annexes which distinguish between the implementation results in the field and the financial delivery outcomes. The complete ITCP Annual Report for 2018, therefore, comprises the two segments under the annexes listed below:

- .1 annex 1 – a summary of the achievements for the year, including details on the individual activity outputs; and
- .2 annex 2 – an overview of the financial resource delivery, with statistics, delivery trends, a profile of resource contributions, resource and expenditure data, illustrated with comparative disbursement by region and maritime discipline.

3 The preparation of annex 2 is dependent on the receipt of the audited financial figures which provide the baseline data for ITCP expenditure analyses. For that reason, annex 2 is submitted independently under document TC 69/3(a)/Add.1.

Action requested of the Committee

4 The Committee is invited to note the attached ITCP Annual Report for 2018 and make such comments and decisions as it deems appropriate, which will be taken into account in the further development of ITCP.

ANNEX 1

INTEGRATED TECHNICAL COOPERATION PROGRAMME

Annual Report for 2018

INTEGRATED TECHNICAL COOPERATION PROGRAMME

Annual Report for 2018

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INTRODUCTION

1 The Integrated Technical Cooperation Programme (ITCP) is designed to assist developing countries¹ to implement international maritime rules and standards in a harmonized manner in accordance with IMO's global mandate "to promote safe, secure, environmentally sound, efficient and sustainable shipping through cooperation". Thus, ITCP, underpinned by the technical cooperation mission objectives, is developed in response to the technical assistance needs of Member States while, at the same time, methodical planning ensures the relevance, transparency, effectiveness and efficiency of the technical assistance provided. Through implementation of ITCP, IMO addresses the objectives of strengthening regional maritime competencies and promoting maritime development across the globe.

2 The ITCP structure is an integrated framework of regional and global programmes, which is planned and presented to the Technical Cooperation Committee (TCC) for approval each biennium. The annual programmes, encompassing their fully developed constituent activities, are finalized through Programme Implementation Documents (PIDs) and are ready for delivery at the beginning of each calendar year.

3 In accordance with the revised reporting requirements,² approved by TCC at its sixty-second session in June 2012, this report is a stand-alone annual report on ITCP implementation in 2018

4 The results of ITCP delivered in 2018 represent the collective effort of some 40 implementing officers and their supporting staff. Among the implementing officers are IMO staff at the Headquarters in London and in the Regional Presence Offices together with external partners and regional organizations.

5 While this report provides particulars of the activities delivered under ITCP, further operational details on specific elements of technical cooperation are submitted to TCC for consideration under separate agenda items. Where relevant, reference to such documents is made throughout the text of this report.

6 This report illustrates the annual results for 2018 from both financial and non-quantifiable perspectives, so as to provide a full and transparent representation of the outputs delivered. In accordance with past practice, the complete report comprises two separate segments under the annexes listed below:

- .1 annex 1 – a synopsis of ITCP achievements in 2018, with summaries and statistics of the activities delivered, including an appendix detailing the individual activity results of regional and global programmes; and
- .2 annex 2 – an overview of the financial resource delivery supported by a statistical analysis which displays long-term delivery trends, a profile of resource contributions to capture the donor³ resources expended, resource and expenditure data illustrated with comparative disbursement by region and maritime discipline. The appendix to annex 2 provides a list of respective expenditure on each of the constituent programmes in operation in 2018.

¹ The designations "developing countries" and "developing regions" are intended for statistical convenience and do not express a judgement about the stage reached by a particular country or area in the development process.

² The *Revised Rules of Operation of the Technical Cooperation Fund*, TC.1/Circ.67.

³ It may be noted that, for the purposes of budgeting and implementation of TC activities, the TC Fund is considered a "donor entity" within the TC programme management framework.

7 In the interests of clarity, the information in this report addresses expenditure on technical cooperation activities only; full financial information is available in Council document C 122/4(b) – Financial report and audited financial statements for the financial period ended 31 December 2018.

PROGRAMME OVERVIEW AND EXECUTION

Overview of ITCP delivery in 2018

8 ITCP activities delivered in 2018 covered a wide range of subject matters under the maritime disciplines of safety, security, facilitation, legislation, marine environment protection, Member State audit, maritime training and general maritime sector.

9 In the development and implementation of ITCP activities, consideration was given to the respective objectives of the approved strategic directions and outputs of the *Strategic Plan for the Organization for the six-year period 2018 to 2023* (A.1110(30)), as well as the Secretary-General's vision and policy directions on technical cooperation matters. Moreover, due regard was given to the United Nations (UN) 2030 Agenda for Sustainable Development (2030 Agenda), regional and subregional strategies and the findings of the IMO Member State Audit Scheme (IMSAS) audits. In this respect, particular emphasis was placed on strengthening institutional capacities and human resource development in the regions.

10 To supplement the regional programmes, the global programmes focused on specific technical and emerging issues undertaken from a global perspective. This flexible structure of ITCP provided a mechanism for funds to be targeted across a spectrum of subject matters. Developing countries gain from the symbiosis of regional and global programmes, which allows activities to be delivered to those countries which need them most, and also impacts positively on the sustainable development of the maritime community as a whole.

11 The value of the continued development of formal partnerships to promote ITCP is plainly apparent, and IMO's ability to deliver technical assistance was clearly enhanced through the formal partnership agreements that the Organization has reached with many of its Member States and various international and regional organizations (TC 69/4(c)).

12 IMO's technical cooperation mandate was served in a comprehensive manner through the implementation of the activities of ITCP during 2018. A summary of all deliverables carried out under the programmes is presented in the tables and charts at the end of each regional and the global overview. Further details on the activities implemented, including the outputs and participating countries, are presented in the appendix.

Aggregates for 2018

13 In 2018, 196 activities were delivered out of a total of 252 activities programmed, a delivery rate of 78%. This is slightly fewer activities delivered than in 2017, when 215 activities were delivered out of 258 programmed, for a delivery rate of 83%. However, an additional 24 activities were ongoing at the end of 2018, which, when added to those completed during the year, bring the total delivery to 220 out of 252, or 87%. Of the activities delivered in 2018, 13 were advisory and needs assessment missions, which is an increase from the 9 such activities delivered in 2017; while 123 were national and regional training courses, an increase from the 119 courses held in 2017. Other activities including model legislation, review and updating of training packages, meetings of heads of maritime administrations, conferences and other specific aspects of technical assistance remained generally consistent in 2018, with 84 such events delivered, as compared to 87 similar activities carried out during 2017.

14 Although IMO endeavours to deliver all activities programmed in a given year, it is inevitable that circumstances arise which necessitate the cancellation or postponement of activities. This can be a request from a host country, or can be due to security concerns, political situation, weather event or epidemic. For this reason, delivery of programmed activities never reaches 100% in any given year.

15 IMO sponsored a total of 76 fellowships in the maritime field in 2018, 12 more than the 64 fellows recorded in 2017. This increase was due to funds becoming available from activities that were postponed or cancelled, which allowed IMO to provide five additional fellowships each to the World Maritime University (WMU) and the IMO International Law Institute (IMLI), making a total of 36 fellows who qualified through the two IMO global maritime training institutions. Additionally, approximately 3,198⁴ persons worldwide were trained through attendance at national and regional training workshops and seminars, a small decrease from the 3,522 trained in 2017.

16 A further 561 senior officials attended events in 2018 aimed at developing and harmonizing regional strategies on maritime technical issues, a small increase from the 551 recorded in 2017. This figure is in addition to the number of persons trained through the regular training courses listed above.

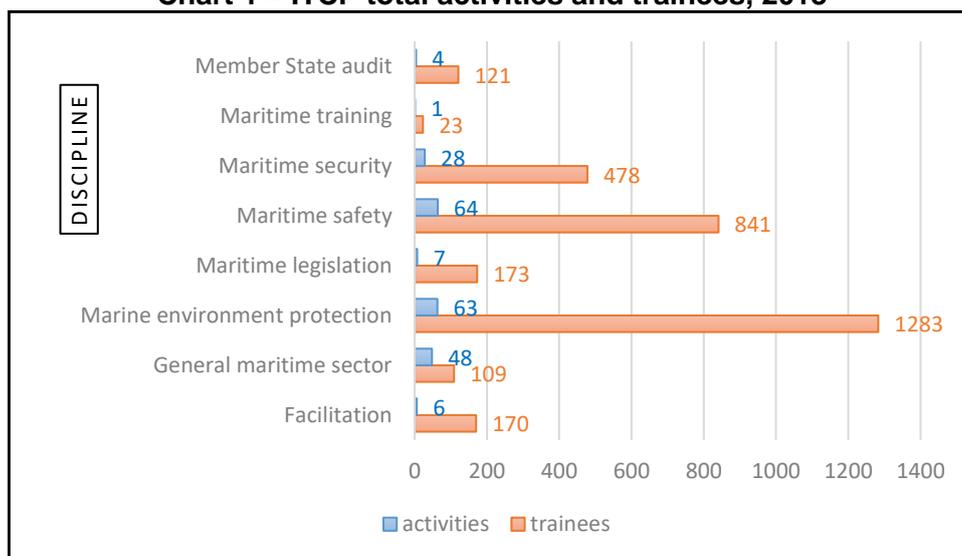
17 Table 1 and chart 1 below display ITCP aggregates summarizing the categories of activities and trainees. It should be noted that in all charts to follow, trainee numbers do not include the number of fellowships completed.

Table 1 – Summary of ITCP aggregates, 2018

Activities	2018
Advisory/assessment missions	13
National training events	62
Regional training events	61
Other activities	84
Trainees/Fellows	
Trainees in IMO-sponsored training events	3,198
Fellows (funded by IMO, in IMO global maritime training institutions)	36
Other fellows	40
Other	
Strategy Officials	561

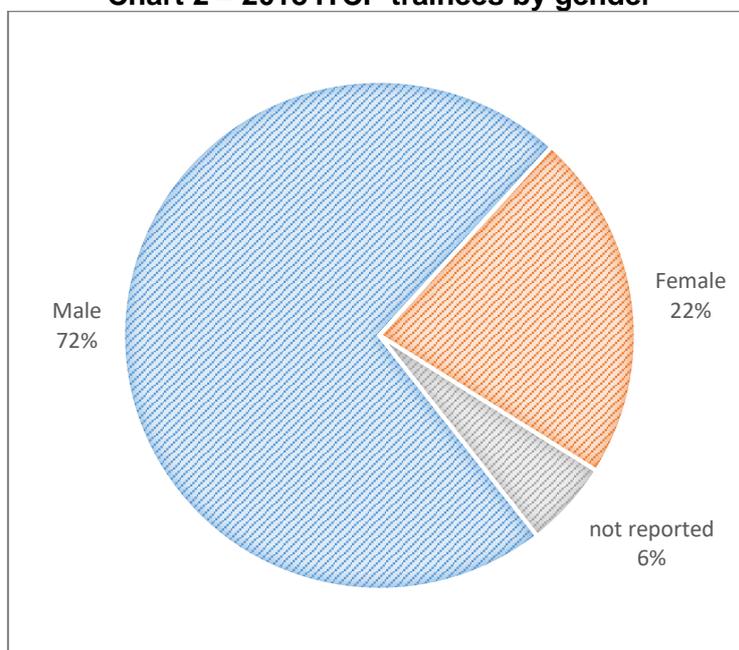
⁴ Please note these figures are indicative, and a number of officials may have attended two or more of the training workshops and seminars which took place on various issues.

Chart 1 – ITCP total activities and trainees, 2018



18 The IMO Women in Maritime programme has, for the past three decades, promoted opportunities for women in the maritime sector. Document TC 69/10 reports in more detail on this programme, but in an effort to mainstream gender equality, gender statistics are now also included in the Annual Report on ITCP delivery. In this regard, participants at IMO-sponsored trainings and workshops are now asked to include their gender when they register for a training, with the options of "male", "female" and "not reported". This enables the Organization to compile data related to gender and, over time, to build up a picture of the trends of participation by gender within IMO's technical cooperation work. Chart 2 below depicts trainees by gender during 2018.

Chart 2 – 2018 ITCP trainees by gender



Regional overviews for 2018

Africa: regional overview 2018

19 The roles of the three Regional Presence Offices in Africa located in Abidjan, Côte d'Ivoire; Accra, Ghana and Nairobi, Kenya, have continued to be crucial in the Organization's capacity to deliver ITCP. Furthermore, the Regional Presence Offices support and contribute to the long-term goal of strengthening institutional and human capacities in Africa for the effective administration and oversight of the continent's maritime/port sector and for compliance with relevant IMO instruments and quality standards.

20 IMO, in collaboration with the United Nations Assistance Mission in Somalia (UNSOM), implemented a number of activities in support of maritime governance in Somalia. In August 2018, a national workshop for senior maritime officials from the Federal Government of Somalia and the Federal Member States, including members of the country's parliament, was held in Kigali, Rwanda, to discuss the establishment and structure of an effective and functional Department of Maritime Administration within the Ministry of Ports and Maritime Transport. It is noteworthy that, following the implementation of these activities, the Federal Government of Somalia has now established the Somalia Maritime Administration.

21 During the period under review, the Global Search and Rescue (SAR) Plan continued to receive support through collaboration with the International Maritime Rescue Federation (IMRF). Three regional meetings of the Coordinating Committees of the Maritime Rescue Coordination Centres (MRCCs) in southern and northern Africa were held. The meetings aimed at improving regional SAR coordination and the development of national SAR plans. Furthermore, IMO delivered two regional SAR coordination training courses in southern Africa. Training courses on GMDSS and SAR operations organization and management, were also delivered. The Africa region benefited from a range of activities which included ISM Code, domestic ferry safety and facilitation of maritime traffic. Other activities included support to gender equality and the integration of women in the maritime sector. IMO has continued to give consideration to the special shipping needs of Small Island Developing States (SIDS) and Least Developed Countries (LDCs) in Africa.

22 Workshops and training activities on marine environmental sustainability were carried out in the region to increase awareness on the Biofouling guidelines and on ratification, implementation and enforcement of the AFS Convention; the development of oil spill contingency plans; MARPOL Annexes I-V, and the London Protocol. In the spirit of partnership development, IMO and IPIECA, under the GI WACAF initiative, continued to strengthen the national oil spill response capacity and capabilities of countries in west, central and southern Africa.

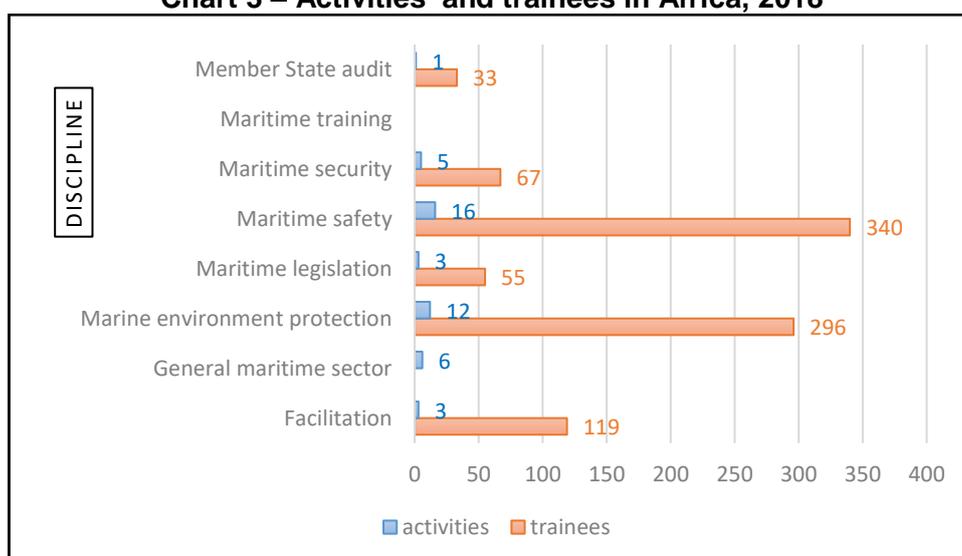
23 IMO participated at the nineteenth session of the Regional Coordination Mechanism for Africa (RCM Africa) and also participated in and facilitated the fourth Conference of the Association of African Maritime Administrations (AAMA), held in Sharm El Sheikh, Egypt, with the theme "Protecting the African marine environment to support sustainable development". The theme was chosen against the backdrop of Africa's leading role and support to the United Nations 2030 Agenda and its Sustainable Development Goals (SDGs), the African Union Agenda 2063 and the 2050 Africa's Integrated Maritime Strategy (2050 AIM Strategy).

24 IMO participated in the Ministerial Preparatory Meeting for the Seventh Tokyo International Conference on Africa Development (TICAD), which will be held in Yokohama, Japan, in 2019. Furthermore, IMO participated in the Sustainable Blue Economy Conference in Nairobi, Kenya, in November 2018, during which IMO hosted both a side event and an exhibition.

Table 2 – Summary of deliverables in Africa, 2018

Activities	2018
Advisory/assessment missions	2
National training events	18
Regional training events	15
Other activities	11
Trainees/Fellows	
Trainees in IMO-sponsored training events	910
Fellows (funded by IMO, in IMO global maritime training institutions)	14
Other fellows	23
Other	
Strategy Officials	279

Chart 3 – Activities* and trainees in Africa, 2018



Arab States and Mediterranean: regional overview 2018

25 IMO, in collaboration with the International Hydrographic Organization (IHO) and the International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA), conducted the first joint needs assessment mission in Sudan on matters related to hydrography, hydrographic surveys, nautical charts, ships’ routeing and aids to navigation. The collaboration between the three organizations, which is expected to be sustained, was aimed at enhancing and supporting safety of navigation.

26 Other activities in the region, in 2018, included a regional training course for instructors in accordance with IMO Model Course 6.09 in Egypt, technical assistance for the development of an overall national maritime strategy for Oman, and several additional activities, some in collaboration with the Regional Marine Pollution Emergency Response

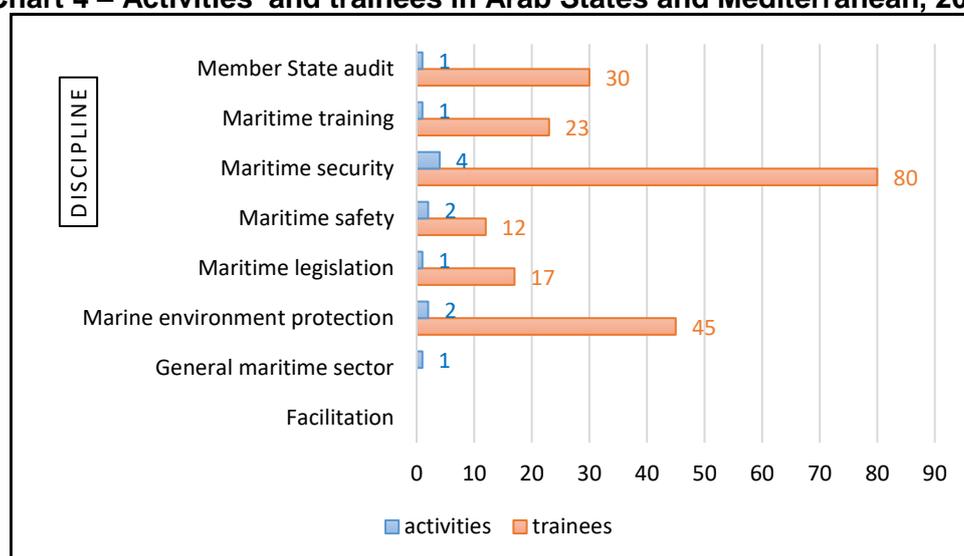
* These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Centre for the Mediterranean Sea (REMPEC), on matters related to MARPOL Annexes V and VI, response to oil spill incidents involving HNS, illegal disposal of garbage and marine plastic litter, and OPRC Level 3.

Table 3 – Summary of deliverables in Arab States and Mediterranean, 2018

Activities	2018
Advisory/assessment missions	2
National training events	7
Regional training events	3
Other activities	0
Trainees/Fellows	
Trainees in IMO-sponsored training events	207
Fellows (funded by IMO, in IMO global maritime training institutions)	3
Other fellows	3
Other	
Strategy Officials	0

Chart 4 – Activities* and trainees in Arab States and Mediterranean, 2018



Asia and Pacific Islands: regional overview 2018

27 Capacity-building activities in the region concentrated on strengthening the national maritime administrations. The resources for technical assistance were supported through various partnership arrangements with Australia, Malaysia, Singapore, the Pacific Community (SPC) and the Secretariat of the Pacific Regional Environment Programme (SPREP), among others. The Organization's technical assistance was also supported with financial contributions from donors, including Belgium, China, Malaysia and the Republic of Korea. Furthermore, the support provided through the IMO Regional Presence Office for East Asia, which is located in Manila, the Philippines, also continued to play its important role to deliver ITCP activities in East Asia with in-kind contribution received from the Philippines. 2018 marked the establishment of the position of an IMO Technical Cooperation (TC) Officer in the Pacific as a result of the Committee's decision to expand the regional presence for technical cooperation to the Pacific Islands region. The services of the TC Officer were utilized by SPC and SPREP to support the delivery of IMO's technical assistance programme within the framework of the existing partnership arrangements with the two regional organizations.

* These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

28 Regional meetings, such as the Asia-Pacific Heads of Maritime Safety Agencies (APHoMSA) Forum and the Association of South East Asian Nations Maritime Transport Working Group (ASEAN MTWG), provided the opportunity to identify the real needs of Member States with their direct input.

29 The Asia region benefited from a range of workshops, seminars and training courses, particularly in the areas of search and rescue, ISM Code, Cape Town Agreement, domestic ferry safety, MARPOL Annex V, including port reception facilities, MARPOL Annex VI, OPRC and oil spill contingency planning, Hong Kong Convention, PSSA and the implementation of conventions focusing on legal aspects.

30 The region was also a beneficiary of the Marine Environment Protection for Southeast Asian Seas (MEPSEAS) project, being funded (\$2 million) by the Norwegian Agency for Development Cooperation (Norad). This is a follow-up project to the IMO-Norad foundation project delivered during 2012-2017 that provided assistance to six east Asian countries in ratifying and implementing IMO instruments for the protection of the marine environment. During 2018, the project made significant progress in achieving the targets set for the year, including identifying national lead agencies, developing national work plans, forming national task forces, recruitment of national and international consultants, identifying the strategic project partners, including ASEAN-MTWG, PEMSEA and Tokyo MoU Secretariat and holding the first high-level regional meeting of the project in Indonesia.

31 The Pacific Islands region also benefited from a variety of activities in support of SPC's maritime transportation programme and SPREP's Pacific Ocean Pollution Prevention Programme (PACPOL) Strategy for 2015-2020. Activities included those related to marine casualty investigation, ISM Code, port State control, domestic ferry safety, facilitation of maritime traffic and capacity-building of the maritime administrations. Moreover, capacity-building activities to enhance the capacities of the Solomon Islands Maritime Safety Administration (SIMSA) were also implemented thanks to funds provided by Belgium.

Table 4 – Summary of deliverables in Asia and Pacific Islands, 2018

Activities	Asia	Pacific Islands
Advisory/assessment missions	2	1
National training events	15	4
Regional training events	8	5
Other activities	17	5
Trainees/Fellows		
Trainees in IMO-sponsored training events	729	216
Fellows (funded by IMO, in IMO global maritime training institutions)	11	2
Other fellows	7	4
Other		
Strategy Officials	57	47

Chart 5 – Activities* and trainees in Asia, 2018

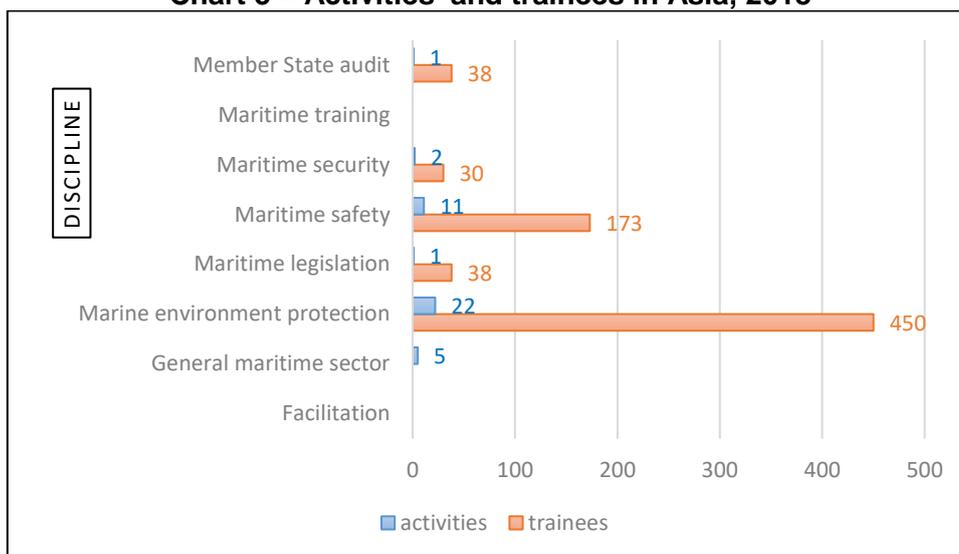
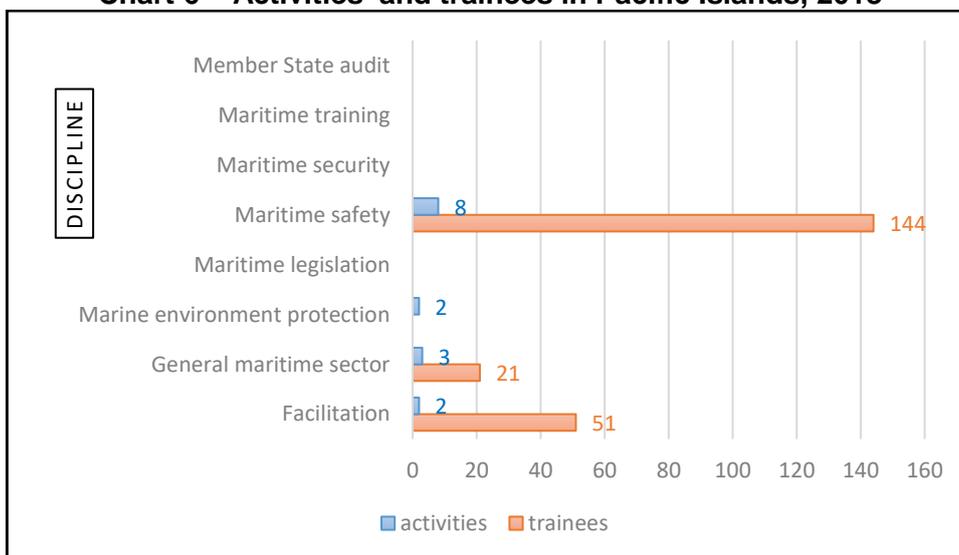


Chart 6 – Activities* and trainees in Pacific Islands, 2018



Western Asia and Eastern Europe: regional overview 2018

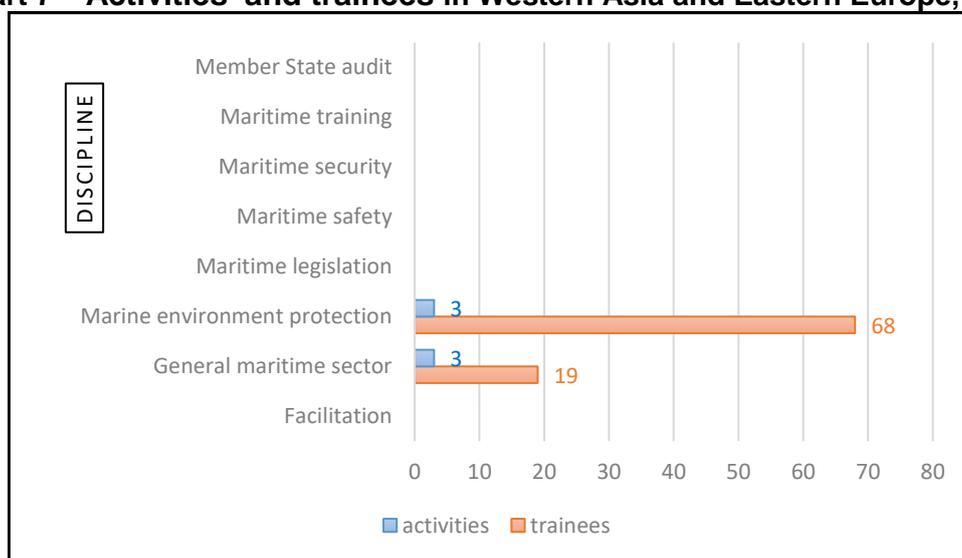
32 Overall the majority of technical assistance provided through the regional programme in support to maritime development focused on the outcome of the IMSAS audits and was tailored to the real needs of the recipients. Building institutional capacity continued through regional events related to the IMO Liability and Compensation Conventions, BWM and OPRC Conventions and national advisory missions related to the implementation and enforcement of IMO instruments, including the transposition of these instruments into national legislation.

* These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Table 5 – Summary of deliverables in Western Asia and Eastern Europe, 2018

Activities	2018
Advisory/assessment missions	2
National training events	0
Regional training events	4
Other activities	0
Trainees/Fellows	
Trainees in IMO-sponsored training events	87
Fellows (funded by IMO, in IMO global maritime training institutions)	0
Other fellows	1
Other	
Strategy Officials	0

Chart 7 – Activities* and trainees in Western Asia and Eastern Europe, 2018



Latin America and Caribbean: regional overview 2018

33 ITCP activities for the region continued to be delivered effectively during 2018 with the support of IMO regional partners: COCATRAM, SECROGRAM and RAC/REMPEITC-Caribe. Further support was provided through the partnership arrangements set out under the respective Memoranda of Understanding (MoUs) with Argentina, Chile and Mexico.

34 The partnership arrangements not only made a notable impact on the effective implementation of ITCP activities but also contributed to the harmonized approach of the region and reduced the costs of implementing activities. The IMO Regional Maritime Adviser for the Caribbean also facilitated and promoted the implementation of a number of activities in the Caribbean region.

35 Marine environment protection and maritime safety training objectives in 2018 covered a range of subjects with activities delivered on OPRC-HNS, AFS and Biofouling, BWM, MARPOL, PSC, CSC Convention and STCW, among others.

* These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

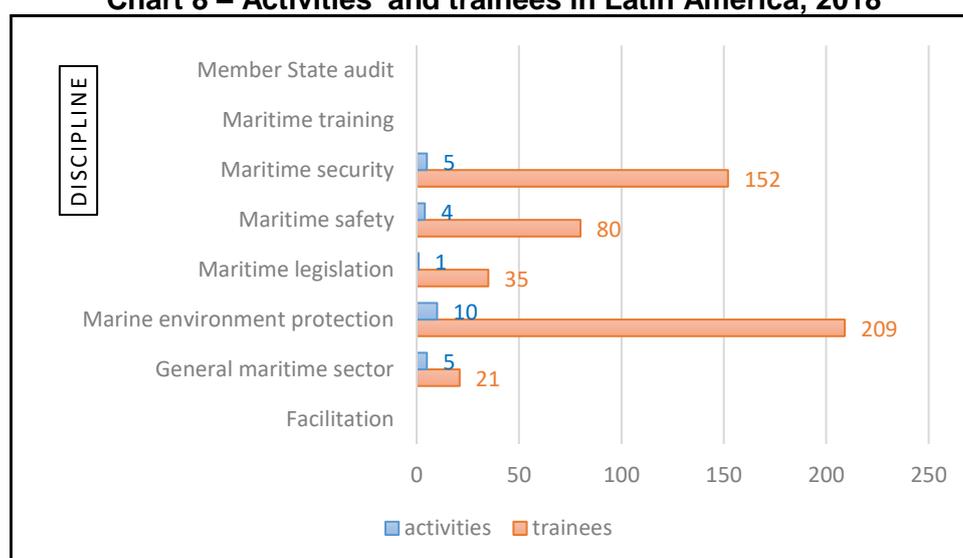
36 In addition, IMO delivered the first phase of the Ship Inspector Training Course (CASIT), which was held in Port of Spain, Trinidad and Tobago, during October and November 2018. Approximately forty participants from the Caribbean region participated in this three-week training course, which primarily focused on the regional Codes of Safety for Small Commercial Vessels (SCV) Code and the Code of Safety for Caribbean Cargo Ships (CCSS Code).

37 Furthermore, a regional meeting on the United Nations 2030 Agenda was held in Viña del Mar, Chile, in October 2018. This meeting covered the basic concepts of the United Nations Development Assistance Framework (UNDAF) system and provided the opportunity to share experiences and tools developed by the United Nations Development Group (UNDG) with a view to assisting maritime administrations to work on the future incorporation of maritime issues in the UNDAF processes. Further to this regional meeting, the Maritime Authority of Colombia announced at the XIX meeting of the Regional Network on Cooperation among Maritime Authorities (ROCRAM) in Latin America, held in Veracruz, Mexico, in December 2018, that Colombia was in the process of including a maritime project in the country's UNDAF process for 2020-2024. It is expected that similar regional meetings on the United Nations 2030 Agenda will be replicated in other geographical areas, including Africa and Asia and Pacific, in the future.

Table 6 – Summary of deliverables in Latin America and Caribbean, 2018

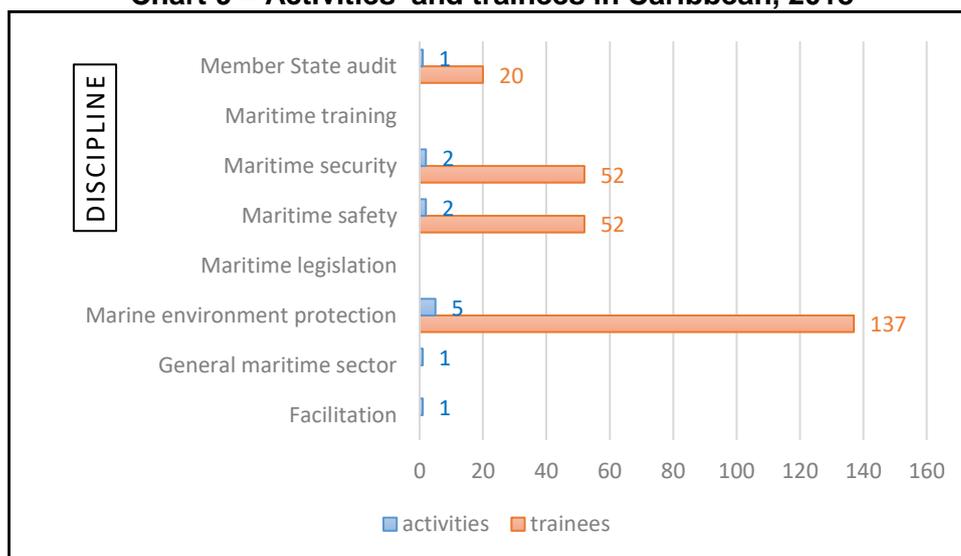
Activities	Latin America	Caribbean
Advisory/assessment missions	4	0
National training events	11	7
Regional training events	9	2
Other activities	1	3
Trainees/Fellows		
Trainees in IMO-sponsored training events	497	261
Fellows (funded by IMO, in IMO global maritime training institutions)	3	3
Other fellows	2	0
Other		
Strategy Officials	72	82

Chart 8 – Activities* and trainees in Latin America, 2018



* These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Chart 9 – Activities* and trainees in Caribbean, 2018



Global programme overviews 2018

38 The **Technical advisory services** programme, through its flexible funding mechanism, aims at responding to marine emergency requests and demands for assistance by governments. In 2018, the programme funded the consultative mission on the progress of the casualty investigation into the **CF Crystal** and **Sanchi** incident and IMO's participation in the regional workshop on maritime governance, the Pacific MoU steering committee meeting and the regional transport forum in the Pacific region.

39 The programme on **Support to Small Island Developing States (SIDS) and Least Developed Countries (LDCs) for their special shipping needs** continued to support the sustainable development of these unique and particularly vulnerable Member States. In 2018, this took the form of sponsoring the participation of a number of SIDS and LDCs at the Nineteenth Session of the APHoMSA Forum.

40 The programme **SDG 5: Strengthening the maritime sector** remained the Organization's primary vehicle for articulating the United Nations system-wide commitment to gender equality and gender mainstreaming, in support of SDG 5 to achieve gender equality and empower all women and girls under the slogan "Training-Visibility-Recognition". The programme has strengthened national and regional capacities through an increased number of gender-specific fellowships for reinforcing access to high-level technical training opportunities for women in developing countries and enhanced career development for women in maritime administrations, ports and maritime training institutes (TC 69/10). During 2018, the programme was able to provide an increased number of fellowships to women due to additional funding from regional programmes. The programme supported the ninth regional conference of the Association for Women in the Maritime Sector in Eastern and Southern Africa region (WOMESA), the second regional conference for the Women in Maritime Association, Caribbean (WiMAC) and a side event organized by WOMESA, held within the margins of the Nairobi Global Sustainable Blue Economy conference.

* These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

41 The **Capacity-Building and Training** programme focused on human resource development through high-level training of maritime specialists at WMU and IMLI, including fellowships for students from SIDS and LDCs, as well as other Member States (TC 69/11(a) and TC 69/11(b)) and the provision of fellowships for short and medium-term courses at IMSSEA and IPER (TC 69/11(c)). It also funded national maritime transport policy-related activities, including the delivery of four national workshops in Kenya, Mexico, Myanmar and the Philippines, as well as the production of two related promotional videos. In addition, the programme supported, inter alia, the workshop on general principles of drafting national legislation to implement IMO Conventions held at IMO Headquarters; the ongoing revision and redesign of the Country Maritime Profile module and the development of a maritime single window for Antigua and Barbuda.

42 The programme on **Partnerships and Emerging Issues** is dedicated to increasing the volume of funds for ITCP, diversifying the donor composition of its resource base and forging new partnerships for cost-sharing arrangements (TC 69/4(c)). Achievements included strengthening existing partnerships and continuing the development of new regional agreements for the decentralized implementation of ITCP; delivery of the first donor-recipient workshop, which raised awareness of IMO's resource mobilization strategy and established networks to develop knowledge partnership mechanisms for the development of cooperation activities in the maritime field; IMO participation in Global Environment Facility (GEF) meetings on emerging environmental issues; the participation of developing countries in the International Oil Spill Conference 2018; participation at the RAC/REMPEITC-Caribe Steering Committee to discuss the new institutional arrangements of the Center and the work programme for the coming biennium; and a number of port State control training activities. The programme included a social media campaign to promote the Day of the Seafarer under the theme "Seafarers' Wellbeing", which aimed to bring global attention to the issues affecting the work and lives of seafarers, and particularly their mental health.

43 IMO's global **Enhancement of Maritime Security** programme supports countries in enhancing security measures to protect ships and ports from threats posed by terrorism; piracy and armed robbery; smuggling of arms, drugs, and illicit goods; and other illicit activities. The programme, being funded consistently by the United States (\$4.2 million over the last 10 years, \$325,000 of which was provided in 2018) as well as by recent single contributions from Oman, Qatar and the United Kingdom, is based on Conference Resolution 5 of the SOLAS Diplomatic Conference held in London, in 2002, to adopt SOLAS chapter XI-2 and the ISPS Code (the special measures to enhance maritime security). In 2018, 10 national meetings and 5 regional events were organized and/or co-organized with development partners for the Designated Authority, port and ship security officials, managers and other related personnel, especially designed to review and enhance the implementation of effective maritime security measures, including training on ISPS Code requirements, national maritime security legislation, self-assessment and drills and exercises.

44 In addition, the programme continued to deliver assistance in response to requests of SOLAS Contracting Governments, and a new \$1 million project, funded by Japan and implemented in partnership with the United Nations Office on Drugs and Crime (UNODC), on strengthened implementation of international instruments related to countering maritime terrorism in seven Asian Member States was initiated. The project included both, national workshops and a subregional seminar targeting officials of Designated Authorities of all seven countries, as well as legal experts with the involvement of the United N Security Council Committee on Resolution 1540 related to the proliferation of weapons of mass destruction.

45 Ongoing threats to the shipping and port sectors continue to evolve and appropriate security measures, therefore, need a multi-agency response. Additional table-top exercises were organized in an effort to enhance inter-agency collaboration on maritime security issues, particularly incident planning and response and promoting a whole-of-Government approach to maritime and port security.

46 Through the global programme on the **IMO Member State Audit Scheme (IMSAS)**, the Organization continued to provide assistance according to section 9 of resolution A.1067(28). In 2018, technical assistance became part of the IMSAS process by facilitating the preparation of the audit and the identification of obstacles to completing the audit. Two regional and two national IMSAS-related activities were successfully delivered in 2018.

47 The programme on the **Effective Implementation and Enforcement of Energy Efficiency Measures for Ships** delivered eight national and one regional workshops on the prevention and control of shipping and port air emissions, which trained maritime and port administrations personnel on how to conduct port emissions assessments and inventories and develop strategies to address emissions in the port area. The programme developed and delivered a new training package on the IMO data collection system for fuel oil consumption, with a view to training maritime administrations on the provisions of regulation 22A of MARPOL Annex VI, which entered into force in 2018.

48 The **IMO Model Courses** programme provides a framework tool for managing the production, translation, editing and printing of model courses. In 2018, three new model courses were published: *Use of Leadership and Managerial Skills* (T140E), *Crowd Management Training* (T141E) and *Safety Training for Personnel Providing Direct Service to Passengers in Passenger Space* (T144E). The revised model course on *Security Awareness Training for Port Facility Personnel with Designated Security Duties* (TA324E) was also issued.

49 The programme on the **Promotion of the London Protocol (LP)** contained the technical cooperation assistance to developing countries related to the LP, and extended to prospective LP parties. The activities targeted accession to and implementation of the LP, as well as the identification and removal of barriers for countries to achieve compliance with ocean disposal agreements as crucial part of marine pollution management. During 2018, national workshops in the Philippines and Sri Lanka, a subregional workshop in Chile and a joint LC/LP-OSPAR/Abidjan Convention regional workshop in Accra provided a comprehensive overview of the legal, technical and scientific tools required in the preparation for and accession to the LP, and the successful implementation of this instrument. It is worth noting that under this programme, following several targeted interventions in the Latin America and Caribbean region over the last five years, three Member States from the region deposited their instruments of ratification in recent months, and five out of the ten latest ratifications of the London Protocol were from Latin America or the Caribbean. This is a clear illustration of the impacts of the technical cooperation efforts, and shows good progress towards one of the key indicators in the LP/LC Strategic Plan, namely to "substantially increase the rate per year of new ratifications or accessions to the London Protocol."

50 The programme for **Support to WMU and IMLI** funded expenses related to lecturing by IMO staff members and the institutions' governance. In 2018, this covered the travel costs of 17 staff members who lectured at WMU and IMLI. In addition, the programme facilitated the provision of funds from the Government of the United Kingdom to cover the visa fees of IMLI and WMU students visiting IMO Headquarters.

51 The Implementation of the **Djibouti Code of Conduct** programme continued to deliver capacity to counter piracy and other illicit activities that threaten safety and security of navigation in the West Indian Ocean and the Gulf of Aden. Following the adoption of the Jeddah Amendment in 2017, the focus in 2018 shifted to laying the groundwork for developing capability, legal frameworks and inter-agency cooperation nationally, as the foundation for stronger regional cooperation. Activities in 2018 included implementation of 11 training courses and workshops, as well as delivery of equipment projects in Kenya and Seychelles to enhance maritime domain awareness. IMO also provided support to the Djibouti Regional Training Centre (DRTC) to help it to achieve its mandate. DRTC hosted seven training events during 2018, four on behalf of IMO.

52 The **West and Central Africa Maritime Security** programme delivered capacity-building activities focusing on providing direct assistance to Member States in the region with a view to developing and enhancing their capacity to address issues and challenges in their maritime domains. This included assistance on development of national maritime strategies and national maritime security strategies through the creation of national maritime security committees, and adoption of national maritime security implementation plans and procedures. The programme also focused on assistance for the implementation of SOLAS chapter XI-2, the ISPS Code and IMO maritime security measures, through the organization of national workshops for Designated Authority, port security officials, managers and related personnel. A series of assessments and training on port security in different ports in the region, entitled Regional programme to encourage effective self-auditing of security in ports, was delivered, focusing on enabling the strengthening of maritime and port security-related requirements to which SOLAS Contracting Governments and port authorities must adhere in order to meet their obligations under the current international maritime framework and to develop their capacities to enforce the requirements. The programme continued to encourage dialogue with other United Nations agencies and relevant stakeholders to promote a coordinated and consistent response to maritime security threats.

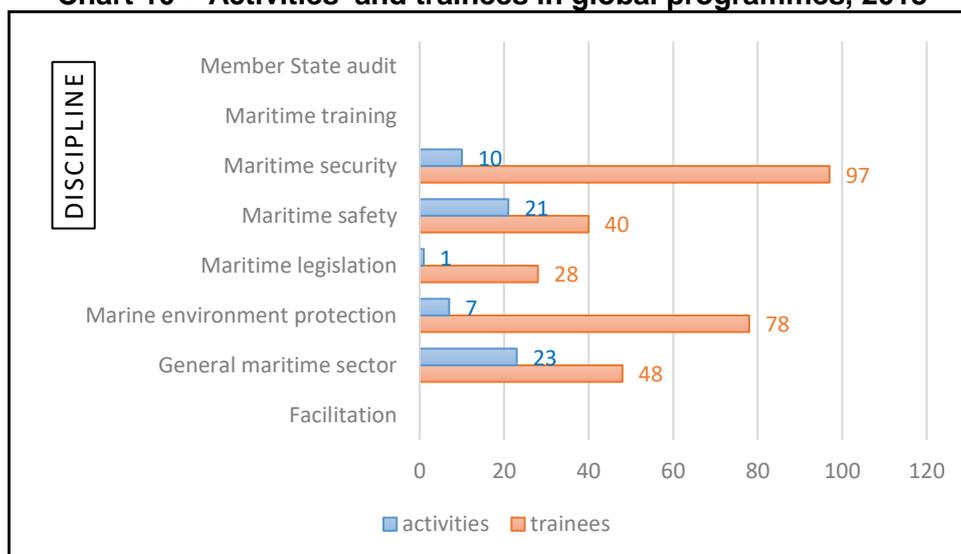
53 The programme on **Support for the response to the 2030 Agenda for Sustainable Development and the Blue Economy** supported IMO's participation in three relevant meetings during 2018 and also provided funds for the production of promotional materials related to IMO's involvement with the SDGs and the Blue Economy.

Table 7 – Summary of deliverables in global activities⁵, 2018

Activities	2018
Advisory/assessment missions	0
National training events	0
Regional training events	15
Other activities	47
Trainees/Fellows	
Trainees in IMO-sponsored training events	291
Fellows (funded by IMO, in IMO global maritime training institutions)	n/a
Other fellows	n/a
Other	
Strategy Officials	24

⁵ As far as possible, the participants of activities under the global programmes have been disaggregated into the beneficiary regions and have thus been included under the regional tables in the preceding paragraphs. In the case where participation in an activity comprised participants from more than one region, these activities have been categorized under the global category. This includes the recipients of fellowships, which are represented in the regional overviews and thus do not appear in table 7.

Chart 10 – Activities* and trainees in global programmes, 2018



Summary of all programmes

54 The activities delivered under all ITCP regional and global programmes during 2018 are summarized in table 8 below. It should be noted that in an effort to more accurately reflect the beneficiary countries, participants of activities under the global programmes have been disaggregated into the beneficiary regions, whenever possible, and have thus been included under the regional statistics. In the case where participation in an activity comprised participants from more than one region, these participants have been categorized under the global category.

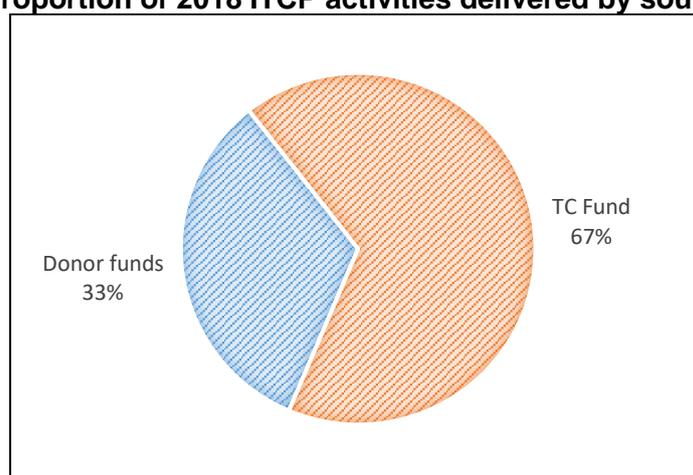
* These figures include all activities delivered by each discipline, including trainings, needs assessment/advisory missions and other types of activities.

Table 8: Summary of deliverables in all regional and global programmes, 2018

Activities	Africa	Arab States / Med	Asia	Pacific Islands	WA/EE	Latin America	Caribbean	Global	Total
Advisory/assessment missions	2	2	2	1	2	4	0	0	13
National training events	18	7	15	4	0	11	7	0	62
Regional training events	15	3	8	5	4	9	2	15	61
Other activities	11	0	17	5	0	1	3	47	84
Trainees/Fellows									
Trainees (in IMO-sponsored training events)	910	207	729	216	87	497	261	291	3,198
Fellows (funded by IMO, in IMO global maritime training institutions)	14	3	11	2	0	3	3	n/a	36
Other fellows	23	3	7	4	1	2	0	n/a	40
Other									
Strategy Officials	279	0	57	47	0	72	82	24	561

55 As will be detailed further in the addendum to this document, the activities under ITCP are financed through a combination of TC Fund and donor funding. The table showing the full list of activities programmed in 2018 is shown in the appendix. In the appendix table, there is a column for TC Fund, indicating whether the activity was financed in part or in full by the TC Fund (column marked "Yes") or whether it was fully funded by donors (column marked "No"). Where a cell is left blank, the activity was postponed or cancelled. Chart 11, below, shows the proportion of activities delivered which were financed in part or in full by the TC Fund and those which were fully donor funded.

Chart 11 – Proportion of 2018 ITCP activities delivered by source of funding



Long-term marine environment projects

56 In addition to the regional and global programmes under ITCP, IMO's technical assistance work includes a number of larger marine environment projects which operate under a multi-year structure to deliver targeted results.

57 The **Capacity Building for Climate Mitigation in the Maritime Shipping Industry via the network of Regional Maritime Technology Cooperation Centres (MTCCs) – Global MTCC Network (GMN)** project is funded (€10 million) by the European Union (EU). All five MTCCs have become fully operational in 2018 and have been delivering capacity-building activities in the respective regions as well as undertaking pilot projects related to fuel consumption data collection and low-carbon technologies and practices. The Secretariat is currently in discussion with the EU and other donor communities to identify opportunities to sustain this valuable and strategic global network and institutional framework beyond the current project time frame (2016-2019) so that GMN could contribute to the implementation of the IMO initial GHG strategy.

58 The **Transforming the Global Maritime Transport Industry towards a Low Carbon Future through Improved Energy Efficiency (GloMEEP)** project, being executed in partnership with the United Nations Development Programme (UNDP), is mainly funded (\$2 million) by the Global Environment Facility (GEF). The overall goal of the project is to strengthen the national capabilities for countries to become party to and effectively implement MARPOL Annex VI. During 2018, the project completed the development of a Ship Emissions Toolkit, a Port Emissions Toolkit, finalized the development of national legal, policy and institutional reform reports and the national ship emissions reduction strategies of all lead countries and assisted in drafting legislation to incorporate MARPOL Annex VI into national law in most of the lead countries. Furthermore, a new training package was developed on the IMO data collection system for fuel oil consumption and the first training workshop on this topic was delivered in China. The project also developed a workshop package on the "Prevention and control of shipping and port air emissions" and this was delivered in all lead countries and also at a regional level in Georgia. The Global Project Task Force meeting of the project was held in China, bringing together all major project stakeholders of the project. The project also continued to collaborate with the industry through its Global Industry Alliance for Low-carbon Shipping (GIA). The GloMEEP project is now extended to December 2019. Considering the strategic importance of this project in supporting the IMO initial GHG strategy, the Secretariat, through UNDP, is discussing a new project concept to the GEF to follow up and scale up the GloMEEP under the new GEF-7 funding cycle.

59 The **Safe and Environmentally Sound Ship-recycling in Bangladesh – Phase II – Capacity Building (SENSREC Phase – II)** project is a follow-up of the SENSREC Phase I project in Bangladesh, with funding (\$1.1 million) from the Norwegian Ministry of Foreign Affairs, which will mainly focus on capacity-building and training. During 2018, the project recruited the national project manager, concluded the project implementation agreements and commissioned the first work package that will assist developing a roadmap for the Government of Bangladesh to accede to the Hong Kong Convention.

60 The **Building Partnerships to Assist Developing Countries to Minimize the Impacts from Aquatic Biofouling (GEF-UNDP-IMO GloFouling Partnerships)** project was initiated based on the requests made by IMO Member States to build capacity in developing countries for implementing the 2011 IMO Biofouling Guidelines. The project (2018-2023) is funded by the GEF with a \$6.98 million grant and with an additional \$41 million in co-financing (mostly in-kind) from all participating countries and stakeholders. During 2018, the Secretariat completed the final arrangements with the GEF and UNDP before starting full-scale implementation of the project in 2019.

In-kind support for the delivery of ITCP

61 An essential element in the successful implementation of ITCP activities is the in-kind support provided by Member States, international and regional organizations and the maritime industry. In-kind support typically takes the form of provision of facilities for the activities delivered. The appendix provides details on the individual ITCP activities delivered in 2018, including their location. Generally, it can be assumed that the national authorities of the country of location have provided the facilities for the activity delivered.

62 In addition to the aforementioned provision of facilities, the following in-kind support contributed significantly to the delivery of the programmes of ITCP during 2018:

Table 9: In-kind support

Provision of:	In-kind support providers:
Resource persons , such as experts and consultants on a no-fee basis, provided by:	Argentina; Australia; Brazil; Chile; China; Ghana; Hong Kong, China; India; Jamaica; Malaysia; New Zealand; Norway; Singapore; South Africa; Turkey; GI-SEA; INTERPOL; IPIECA; ITOPI; P & I Clubs; Pew Charitable Trust; REMPEC; SPC; UNODC
Logistical arrangements, administrative support and co-organization , provided by:	Albania; Argentina; Barbados; Belarus; Benin; Cabo Verde; Cameroon; Chile; China; Colombia; Congo; Costa Rica; Ecuador; Egypt; Ethiopia; Gabon; Georgia; Germany; Ghana; Guatemala; Honduras; India; Iran (Islamic Republic of); Jamaica; Kenya; Liberia; Madagascar; Malaysia; Mauritania; Mexico; Morocco; Mozambique; Myanmar; Namibia; Nicaragua; Nigeria; Panama; Philippines; Rwanda; Seychelles; Singapore; South Africa; Sri Lanka; Trinidad and Tobago; Tunisia; United Republic of Tanzania; Viet Nam; Pew Charitable Trust; SPC; UNEP
Catering , provided by:	Albania; Angola; Argentina; Barbados; Belarus; Benin; Cameroon; Chile; China; Colombia; Egypt; Ethiopia; Georgia; Ghana; India; Iran (Islamic Republic of); Jamaica; Kenya; Liberia; Malaysia; Mauritania; Mexico; Mozambique; Myanmar; Namibia; Nigeria; Norway; Panama; Papua New Guinea; Philippines; Seychelles; South Africa; Sri Lanka; Sudan; Trinidad and Tobago; Tunisia; Turkey; Viet Nam
Financial assistance and funding for participants , provided by:	Belgium; China; Germany; Norway; Republic of Korea; SPC
Cost-sharing, including travel and accommodation , provided by:	Hong Kong, China; Mauritania; Mexico; Nigeria; Philippines; Singapore; Pew Charitable Trust; SPC
Translation and interpretation services , provided by:	Argentina; Mexico
Additional in-kind support provided by:	Administrative support for the Regional Presence Offices in Côte d'Ivoire, Ghana and Kenya; Office space for the Regional Presence Office in Côte d'Ivoire; Administrative support and office facilities for the Regional Presence Office in the Philippines and the Regional Maritime Adviser in Trinidad and Tobago, and by SPC for the Regional Presence Office in Fiji.

GLOSSARY

2050 AIM Strategy	2050 Africa's Integrated Maritime Strategy
AAMA	Association of African Maritime Administrations
Abidjan Convention	Convention for the Co-operation in the Protection and Development of the Marine and Coastal Environment of the West and Central African Region
AFS	Anti-fouling Systems
AFS Convention	International Convention on the Control of Harmful Anti-fouling Systems on Ships, 2001
AIS	Automatic Identification Systems
APEC	Asia-Pacific Economic Cooperation
APHoMSA	Asia-Pacific Heads of Maritime Safety Agencies
ARPA	Automatic Radar Plotting Aid
ASEAN	Association of Southeast Asian Nations
ASEAN MTWG	Association of South East Asian Nations Maritime Transport Working Group
Biofouling Guidelines	Guidelines for the control and management of ships' biofouling to minimize the transfer of invasive aquatic species
BWM	Ballast Water Management
BWM Convention	International Convention for the Control and Management of Ships' Ballast Water and Sediments, 2004
Cape Town Agreement	Cape Town Agreement of 2012 on the Implementation of the Provisions of the 1993 Protocol relating to the Torremolinos International Convention for the Safety of Fishing Vessels, 1977
CASIT	Caribbean Ship Inspector Training Course
CCSS Code	Code of Safety for Caribbean Cargo Ships
CMP	Country Maritime Profiles
COCATRAM	Comisión Centroamericana de Transporte Marítimo (Central American Commission on Maritime Transport)
CSC Convention	International Convention for Safe Containers
DA	Designated Authority
DCoC	Djibouti Code of Conduct
DRTC	Djibouti Regional Training Centre
ECCAS	Economic Community of Central African States
ECDIS	Electronic Chart Display and Information Systems
ECOWAS	Economic Community of West African States
e-GUCE	Electronic platform for Single Window of Foreign Trade Operations in Cameroon
EU	European Union
FAL Convention	Convention on Facilitation of International Maritime Traffic, 1965, as amended
FGS	Federal Government of Somalia
FSI	Flag State Implementation
GCF	Green Climate Fund
GEF	Global Environment Facility
GHG	Greenhouse Gas
GI China	IMO-IPIECA Global Initiative for China
GI SEA	IMO-IPIECA Global Initiative for South East Asia
GI WACAF	IMO-IPIECA Global Initiative for West, Central and Southern Africa

GIA	Global Industry Alliance
GIMI	Galilee International Management Institute
GloBallast	GEF/UNDP/IMO Global Ballast Water Management Programme
GloFouling Partnerships	Building Partnerships to Assist Developing Countries to Minimize the Impacts from Aquatic Biofouling (GEF/UNDP/IMO project)
GloMEEP	Global Maritime Energy Efficiency Partnerships
GMDSS	Global Maritime Distress and Safety System
GMN	Global MTCC Network
HAZID	Hazard Identification
HELCOM	Baltic Marine Environment Protection Commission – Helsinki Convention
HKC	Hong Kong Convention
HNS	Hazardous and Noxious Substances
HNS Protocol	Protocol on Preparedness, Response and Co-operation to Pollution Incidents by Hazardous and Noxious Substances, 2000
IALA	International Association of Marine Aids to Navigation and Lighthouse Authorities
IALA WWA	IALA World Wide Academy
IAMSAR Manual	International Aeronautical and Maritime Search and Rescue Manual
ICC	Interregional Coordination Center
IGF Code	International code of safety for ships using Gases or other low-flashpoint Fuels
IHO	International Hydrographic Organization
III Code	IMO Instruments Implementation Code
ILO	International Labour Organization
IMDG Code	International Maritime Dangerous Goods Code
IMLI	IMO International Maritime Law Institute
IMO	International Maritime Organization
IMRF	International Maritime Rescue Federation
IMSAS	IMO Member State Audit Scheme
IMSBC Code	International Maritime Solid Bulk Cargoes Code
IMSSEA	International Maritime Safety, Security and Environment Academy
IMST Fund	International Maritime Security Trust Fund
INTERPOL	International Criminal Police Organization
INTERSPILL	International Oil Spill Forum
IPER	Institut Portuaire d'Enseignement et de Recherche du Havre (Le Havre)
IPIECA	The global oil and gas industry association for environmental and social issues (formerly the International Petroleum Industry Environmental Conservation Association)
IPSAS	International Public Sector Accounting Standards
ISM Code	International Safety Management Code
ISPS Code	International Ship and Port Facility Security Code
ITCP	Integrated Technical Cooperation Programme
ITOPF	International Tanker Owners Pollution Federation Limited
IUU	Illegal, unreported and unregulated [fishing]
JPO	Junior Professional Officer
LC/LP	London Convention/London Protocol
LDCs	Least developed countries
LED	Legal and External Relations Division

LLMC Convention	Convention on Limitation of Liability for Maritime Claims
London Protocol	1996 Protocol to the Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter, 1972, as amended
LNG	Liquefied Natural Gas
LPG	Liquefied Petroleum Gas
LRIT	Long Range Identification and Tracking
MAIP	Marine Accident Investigation Procedures
MARPOL	International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, as amended
MED	Marine Environment Division
MEDEXPOL	Regional Workshop on Response to Spill Incidents involving Hazardous and Noxious Substances
MEPSEAS	Marine Environment Protection for Southeast Asian Seas
MoU	Memorandum of Understanding
MRCC	Maritime Rescue Coordination Centre
MSAIS	Department for Member State Audit and Implementation Support
MSC	Maritime Safety Committee
MSD	Maritime Safety Division
MTCCs	Maritime Technology Cooperation Centres
NIMASA	Nigerian Maritime Administration and Safety Agency
NMTP	National Maritime Transport Policy
Norad	Norwegian Agency for Development Cooperation
OAS-CICTE	Organization of American States – Inter-American Committee against Terrorism
OPRC Convention	International Convention on Oil Pollution Preparedness, Response and Co-operation, 1990
OPRC-HNS Protocol	Protocol on Preparedness, Response and Co-operation to Pollution Incidents by Hazardous and Noxious Substances, 2000
OSPAR Commission	the mechanism by which 15 governments and the EU cooperate to protect the marine environment of the North-East Atlantic
P&I Clubs	Protection and Indemnity Clubs
PACPOL	Pacific Ocean Pollution Prevention Programme
PacWIMA	Pacific Women in Maritime Association
PEMSEA	Partnerships in Environmental Management for the Seas of East Asia
PFSO	Port Facility Security Officer
PIDs	Programme Implementation Documents
PIDSS initiative	Pacific Island Domestic Ship Safety initiative
PSC	Port State Control
PSCO	Port State Control Officer
PSSA	Particularly Sensitive Sea Area
RAC	Regional Activity Center
RCM Africa	Regional Coordinating Mechanism for Africa
REMPEC	Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea
REMPEITC-Caribe	Regional Marine Pollution Emergency Information and Training Center for the Wider Caribbean

ROCRAM	Red Operativa de Cooperación Regional de Autoridades Marítimas de las Americas (Operative Regional Cooperation Network of Maritime Authorities of the Americas)
ROCRAM-CA	Red Operativa de Cooperación Regional de Autoridades Marítimas de Centroamérica y República Dominicana (Operative Regional Cooperation Network of Maritime Authorities for Central America and the Dominican Republic)
ROSCP	Regional Oil Spill Contingency Plan
SAR	Search and Rescue
SDGs	United Nations Sustainable Development Goals
SECROCRAM	Secretariat of the Operative Regional Cooperation Network of Maritime Authorities of the Americas
SENSREC	Safe and Environmentally Sound Ship-recycling in Bangladesh
SIDS	Small Island Developing States
SIMSA	Solomon Islands Maritime Safety Administration
SOLAS	International Convention for the Safety of Life at Sea, 1974, as amended
SPC	Pacific Community
SPREP	South Pacific Regional Environment Programme
STCW Code	Seafarers' Training, Certification and Watchkeeping Code
STCW Convention	International Convention on Standards of Training, Certification and Watchkeeping for Seafarers, 1978, as amended
SUA	Convention for the Suppression of Unlawful Acts against the Safety of Maritime Navigation, 1988
SCV	Small Commercial Vessels
TC	Technical Cooperation
TC Fund	Technical Cooperation Fund
TCC	Technical Cooperation Committee
TCD	Technical Cooperation Division
TICAD	International Conference on Africa Development
UN	United Nations
UNCTED	United Nations Counter-Terrorism Committee Executive Directorate
UNDAF	United Nations Development Assistance Framework
UNDG	United Nations Development Group
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme
UNODC	United Nations Office on Drugs and Crime
UNSCR	United Nations Security Council Resolution
UNSOM	United Nations Assistance Mission in Somalia
WIMA Asia	Women in Maritime Association, Asia
WiMAC	Women in Maritime Association, Caribbean
WMU	World Maritime University
WOMESA	Association for Women in the Maritime Sector in Eastern and Southern Africa region

APPENDIX
ITCP Activities 2018

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
REGIONAL PROGRAMMES									
Programme for support to maritime development, Africa									
National workshop on the London Protocol	Completed	June	Luanda, Angola	Participants sensitized in all matters (legal, technical, administrative) of the London Protocol.	Angola	82			Yes
Regional training on oil spill preparedness, response and cooperation	Completed	June	Mombasa, Kenya	Participants gained a better understanding of the challenges commonly faced in managing and coordinating response to an oil spill incident, and increased knowledge of how to prepare for and address these issues.	Comoros, Madagascar, Mauritius, Seychelles, South Africa	30			Yes
Regional training on oil impacted shoreline assessment and response	Completed	November	Dar es Salaam, United Republic of Tanzania	The participants gained a better knowledge of shoreline clean-up strategies appropriate for the type of oil spilled, the type of shoreline impacted and the equipment available, in the context of developing and strengthening National Oil Spill Contingency Plans and Management systems.	Comoros, Kenya, Madagascar, Mauritius, Mozambique, Seychelles, Somalia, South Africa, Uganda, United Republic of Tanzania	38		2	Yes
National workshop and training on contingency planning and oil spill response	Postponed		Mahé, Seychelles						
National workshop on facilitation of maritime traffic and port operations	Postponed		Djibouti, Djibouti						
Regional training course for Maritime Administrators on implementation of the ISM Code	Completed	September	Lagos, Nigeria	Participants trained to conduct shipboard and shore-based audits for verification of compliance with the requirement of the ISM Code.	Angola, Cabo Verde, Equatorial Guinea, Gambia, Ghana, Guinea-Bissau, Liberia, Namibia, Nigeria, Sao Tome and Principe, Sierra Leone	37			Yes
National stakeholders workshop on the review of Zambia maritime legislation in relation to regulations	Postponed		Lusaka, Zambia						
Provision of IMO publications to selected maritime training institutes	Completed	December	Ethiopia, Kenya, Liberia, Nigeria	IMO publications provided to Ethiopian Maritime Affairs Authority; Bandari College, Kenya; Liberia Maritime Training Institute; and NIMASA, Nigeria.	Ethiopia, Kenya, Liberia, Nigeria				Yes
National stakeholders workshop on the safety of domestic passenger ferries and fishing vessels	Completed	May	Victoria, Seychelles	Participants familiarized with the concepts and principles of safety regulations. The knowledge, skills and competences of officials directly responsible for the education and training of fishermen were enhanced.	Seychelles	29			No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Africa - continued									
National workshop for senior maritime officers from Federal Government of Somalia (FGS) and regional administration	Completed	August	Kigali, Rwanda	Communiqué adopted tasking the Minister for Ports and Marine Transport, Federal Government of Somalia to take appropriate steps to ensure the restructuring of the current Marine Department of the Ministry to a Department of Maritime Administration within the Ministry.	Somalia			21	Yes
Review and update the Maritime Pollution Bill of Sierra Leone	Completed	May	Accra, Ghana	The Maritime Pollution Bill was reviewed and updated to incorporate the provisions of the Ballast Water Management Convention, to assist Sierra Leone discharge its functions as a Flag, Port and Coastal State.	Sierra Leone				Yes
3rd Regional SAR Committee Meeting	Completed	July	Mombasa, Kenya	Participants' knowledge increased with respect to search and rescue administration, in particular MRCCs, giving insight into what is required in setting up an effective and efficient SAR system.	Kenya, Seychelles, Somalia, United Republic of Tanzania	16			Yes
Regional SAR coordination training course IAMSAR Vol II	Completed	July	Mombasa, Kenya	Participants trained to apply "best practice" when tasked with SAR Coordinator responsibilities.	Kenya, Seychelles, Somalia, United Republic of Tanzania	16			Yes
4th conference of the Association of African Maritime Administrations	Completed	September	Sharm El Sheik, Egypt	Participants acquired an improved understanding of the latest developments in maritime/shipping especially the implementation of the AU 2050 AIM Strategy.	Algeria, Angola, Benin, Burundi, Cabo Verde, Cameroon, Comoros, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Liberia, Libya, Madagascar, Malawi, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Nigeria, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Sudan, Togo, Tunisia, United Republic of Tanzania, Zambia, Zimbabwe			44	Yes
Combined training course for instructors, assessors and administrators based on IMO model course 3.12	Completed	October	Monrovia, Liberia	Participants gained knowledge on: IMO Model course 3.12 - to organize assessments/examinations, issue and control certificates; and IMO Model course 6.09 - to plan and prepare effective teaching and instructions by selecting appropriate methods of instruction and teaching material.	Liberia	17			Yes
National workshop on the implementation of IMO conventions into the domestic legislation and ratification and domestication of IMO conventions and protocols	Completed	October	Lagos, Nigeria	Enhanced understanding of IMO conventions and how they need to be implemented and enforced in national legislation. Draft documents prepared by the Ministerial Committee on the domestication of IMO conventions and protocols and related matters reviewed.	Nigeria	55			Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Africa - continued									
Needs assessment on legislative review of the inland water sector	Postponed								
Basic GMDSS training for MRCC personnel	Completed	November	Lagos, Nigeria	Increased competency and confidence for the trainees in the application of best practice as SAR coordinators.	Nigeria	41			No
SAR organization and management course on IAMSAR Volume 1 for SAR coordinators personnel	Completed	October	Rabat, Morocco	Improved internal infrastructure processes and systems for the coordination centres and sub-centres and increased management awareness of the structure require to operate and run an MRCC.	Benin, Cabo Verde, Cameroon, Congo, Côte d'Ivoire, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Liberia, Morocco, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, Togo, Uganda, United Republic of Tanzania	32			No
Regional SAR mission coordination training course IAMSAR Vol II	Completed	November	Antananarivo, Madagascar	Increased competency and confidence for the trainees in the application of best practice as SAR coordinators.	Madagascar, Mozambique, Namibia, South Africa	29			No
Training course for SAR coordinators from MRCC Rabat, Morocco	Completed	December	Bremen, Germany	Increased competency and confidence for the trainees on the application of best practice as SAR coordinators.	Morocco	12			No
Regional SAR Committee meeting for North, West and West Africa and regional workshop on Mass Rescue Operations	Completed	December	Rabat, Morocco	Developed capacity-building partnerships with governments, organizations and industry in the region. Improved the delivery, utilisation and effectiveness of its technical cooperation programmes.	Cabo Verde, Côte d'Ivoire, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mauritania, Senegal, Sierra Leone	10			No
Third meeting of the five Africa Regional SAR Coordinators	Completed	November	Rabat, Morocco	Capacity-building partnership developed with governments, organizations and industry in the region.	Kenya, Liberia, Morocco, Nigeria, South Africa	10			Yes
National seminar to promote the ratification and effective implementation of the FAL Convention	Completed	March	Maputo, Mozambique	Participants awareness increased on the FAL Convention. Participants gained a better understanding of the concept of the Single Window, and of the electronic data processing and interchange techniques for the clearance of ships, persons and cargoes.	Mozambique	35			Yes
National seminar on flag State implementation	Completed	February	Addis Ababa, Ethiopia	Participants gained a better knowledge of maritime administrations in respect of flag State obligations and responsibilities under the different international maritime instruments.	Ethiopia	28			Yes
National workshop on STCW	Completed	May	Addis Ababa, Ethiopia	Participants familiarized with the recent amendments to the STCW Convention and Code with the prime focus on the 2010 Manila amendments.	Ethiopia	26		1	Yes
Regional workshop on the ratification and implementation of the AFS Convention and the implementation of the Biofouling Guidelines	Completed	November	Abidjan, Côte d'Ivoire	Participants familiarized with the key aspects of the AFS Convention and the Biofouling Guidelines, in particular, on the national responsibilities and steps towards implementation and ratification, through presentations on the relevant technical and administrative provisions.	Benin, Cameroon, Comoros, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Gabon, Guinea, Mauritania, Senegal, Togo	28			Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Africa - continued									
Regional workshop on the MARPOL Convention	Completed	November	Abidjan, Côte d'Ivoire	Participants gained greater understanding and knowledge of the process for the implementation and enforcement of the Annexes I-V of the MARPOL Convention.	Benin, Cameroon, Comoros, Congo, Côte d'Ivoire, Gabon, Guinea, Mauritania, Senegal, Togo			29	Yes
National workshop on facilitation of maritime traffic and port operations	Completed	November	Nouakchott, Mauritania	Participants familiarised with the processes and procedures for the facilitation of maritime traffic as well as port operations.	Mauritania	23			Yes
National workshop on the implementation of IMO conventions into the domestic legislation	Postponed		Antananarivo, Madagascar						
Subregional workshop on shoreline response to oil spills	Completed	May	Swakopmund, Namibia	Participants provided with a comprehensive understanding on how to develop a shoreline clean-up management plan.	Angola, Cabo Verde, Gambia, Ghana, Liberia, Namibia, Nigeria, Sierra Leone, South Africa	43			Yes
Subregional training course on the carriage and handling of dangerous goods (IMDG and IMSBC Codes)	Postponed		Senegal						
National OPRC Level 2 training course	Completed	May	Swakopmund, Namibia	Key stakeholders of the National Oil Spill Contingency system were provided with the practical and technical knowledge to plan and conduct an effective response to an oil spill.	Namibia	30			Yes
Subregional workshop on the ratification and effective implementation of IMO conventions relating to oil pollution	Postponed		Abidjan, Côte d'Ivoire						
National workshop to strengthen the national system for preparedness and response to oil spills	Completed	October	Cotonou, Benin	The workshop provided delegates with essential knowledge and skills to develop strategy and policy to implement an effective preparedness and response system; networking opportunities between delegates from various government agencies, the private sector and other stakeholders to enhance cooperation and to stimulate a cooperative approach to oil spill preparedness and response.	Benin			29	Yes
National workshop to strengthen the national system for preparedness and response to oil spills	Cancelled		Kinshasa, Democratic Republic of the Congo						
Basic GMDSS training for MRCC personnel Congo and installation of equipment and tools for the MRCC	Completed	June	Pointe Noire, Congo	Skills of the MRCC personnel enhanced in GMDSS, and communication equipment sponsored and installed by IMO.	Congo	15			No
National workshop and assessment mission to identify IMO's support to the Single Window	Completed	December	Yaoundé, Cameroon	Participants trained on the maritime single window, and list of recommendations agreed to integrate the expected functionalities of the Maritime Single Window in the existing e-GUCE platform.	Cameroon	25			Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Africa - continued									
National workshop on port State control	Postponed		Antananarivo, Madagascar						
Regional Train-the-Trainer course for the ECDIS Instructors (IMO Model Course 1.27)	Completed	November	Marseille, France	Instructors from maritime education and training institutions who are responsible for ECDIS training, were trained on the IMO Model course 1.27 to meet the standards of the STCW Code.	Côte d'Ivoire, Mauritania, Senegal	9			Yes
Regional seminar on stowaways in west and central Africa - analysis of the current situation and measures to reduce the number of stowaways	Completed	March	Yaoundé, Cameroon	Participants gained a better understanding of the wider problem associated with stowaways, in particular humanitarian aspects, costs related to their repatriation, administrative burden for all stakeholders dealing with the resolution of stowaway cases, as well as the risk to life and safety of the stowaways themselves.	Cameroon, Côte d'Ivoire, Djibouti, Ghana, Kenya, Nigeria, Senegal, South Africa	61		5	Yes
Programme for support to maritime development, Arab States & Mediterranean									
National workshop on the implementation of the London Protocol	Postponed		Algeria						
Regional workshop on Response to Spill Incidents Involving HNS (MEDEXPOL 2018)	Completed	June	Valletta, Malta	Participants agreed upon the revised Guide for risks of gaseous releases resulting from maritime accidents, as amended by the workshop, for its submission to the Thirteenth Meeting of the Focal Points (REMPEC) in June 2019, for approval, and endorsed a set of recommendations for future developments on HNS response guidelines and tools, including the production of a Joint Inter-Regional HNS Response Manual between the Bonn Agreement, HELCOM and REMPEC.	Albania, Algeria, Bosnia and Herzegovina, Croatia, Cyprus, Egypt, France, Greece, Israel, Italy, Lebanon, Libya, Malta, Monaco, Morocco, Slovenia, Spain, Syrian Arab Republic, Tunisia, Turkey	16			Yes
Regional workshop on ratification and effective implementation of MARPOL Annex VI	Completed	December	Valletta, Malta	Enhanced awareness, knowledge and skills of participants on relevant aspects of MARPOL Annex VI; Initiated the process for countries to ratify, implement and/or enforce MARPOL Annex VI.	Albania, Algeria, Bosnia and Herzegovina, Croatia, Cyprus, Egypt, France, Greece, Israel, Italy, Lebanon, Libya, Malta, Monaco, Montenegro, Morocco, Slovenia, Spain, Syrian Arab Republic, Tunisia, Turkey	27			Yes
National training course on port State responsibilities for gas trade by LNG/LPG carriers	Postponed		Jordan						
Needs assessment mission on aids to navigation and review of the state of hydrographic survey, nautical charting and navigational aids	Completed	April	Port Sudan, Sudan	In follow-up to the needs assessment mission on aids to navigation carried out by IALA in July 2017, the real needs and requirements of Sudan in matters related to hydrography, hydrographic surveys, nautical charts and ships' routing were identified.	Sudan				Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Arab States & Mediterranean - continued									
Regional training course for instructors - IMO model course 6.09	Completed	September	Alexandria, Egypt	Participants gained better knowledge and skills through training on various techniques to improve training of seafarers according to STCW Convention, 1978, as amended.	Algeria, Bahrain, Djibouti, Egypt, Iraq, Jordan, Kuwait, Lebanon, Libya, Morocco, Oman, Qatar, Saudi Arabia, Sudan, Syrian Arab Republic, Tunisia, United Arab Emirates, Yemen	23			Yes
Regional workshop on IMO Instruments Implementation Code (III Code)	Cancelled		Morocco						
National workshop on implementation and enforcement of MARPOL Annex V and port reception facilities	Completed	November	Port Sudan, Sudan	National capacity built to enhance the effective implementation and enforcement of MARPOL Annex V.	Sudan	19			Yes
Prepare a technical and feasibility study to examine the possibility of designating the Mediterranean Sea or parts thereof as SOx emission control area under MARPOL Annex VI	Ongoing		Malta						Yes
National workshop on the legal implementation of IMO conventions	Completed	September	Tunis, Tunisia	Participants gained knowledge on various techniques on the implementation of IMO conventions, as well as on drafting national legislations to comply with IMO instruments.	Tunisia	17			Yes
Regional workshop on MARPOL and related instruments relevant to illegal disposal of garbage and marine plastic litter, and with a specific focus on training of port State control inspectors	Completed	December	Jeddah, Saudi Arabia	Participants acquired the required knowledge and level of qualifications to improve the standard of their PSC inspections to avoid illegal disposal of garbage and marine plastic litter.	Djibouti, Egypt, Eritrea, Jordan, Saudi Arabia, Somalia, Sudan, Yemen	26			Yes
IMO participation in Sustainable Blue Economy Conference	Completed	November	Nairobi, Kenya	IMO participated at the Conference and organized a side event on "How can States leverage the sustainable Blue Economy in their national policies and plans to strengthen implementation of the 2030 Agenda, African Union Agenda 2063, the 2050 Africa's Integrated Maritime Strategy and related intergovernmental agreements, promote synergies and address negative trade-offs."					Yes
Regional workshop on the safety of domestic ferries and non-Convention ships	Postponed		Jeddah, Saudi Arabia						
Development of an overall national maritime strategy for Oman	Ongoing		Muscat, Oman		Oman				No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Asia									
National workshop on search and rescue	Completed	May	Dili, Timor-Leste	Enhanced understanding on the requirements for accession/ratification of SAR Convention as well as analysis of structure of national SAR organization, SAR facilities and GMDSS shore-based infrastructure.	Timor-Leste	17		1	Yes
National seminar on implementation of MARPOL Annex VI	Completed	April	Tehran, Islamic Republic of Iran	Enhanced awareness on MARPOL Annex VI regulations and its recent developments with specific reference to chapter 4 of MARPOL Annex VI on Energy Efficiency Regulations for Ships.	Islamic Republic of Iran	34			Yes
National OPRC Level 3 training course	Completed	November	Yangon, Myanmar	Promoted the understanding of and the identification of issues related to preparedness and response to pollution events as well as the relevant conventions on preparedness and response, and liability and compensation.	Myanmar	39			Yes
Development of a preliminary roadmap to assist the Bangladesh ship recycling industry to comply with Hong Kong Convention (HKC) requirements	Ongoing		Chittagong, Bangladesh		Bangladesh				Yes
IMO's participation - ASEAN Maritime Transport Working Group	Completed	March	Singapore	The Maritime Transport Agenda of the Kuala Lumpur Strategic Plan was discussed and the corresponding needs of Member States through the ITCP were addressed.					Yes
Joining forces in the fisheries sector: Promoting safety, decent work and the fight against IUU fishing	Completed	March	Manila, Philippines	Discussions on the promotion of the safety of fishers and fishing vessels, in particular the Cape Town Agreement and the need for greater cooperation amongst the relevant stakeholders so that more States comply with IMO conventions on safety at sea.	Philippines				Yes
National workshop on the civil liability conventions	Completed	September	Bali, Indonesia	Stakeholders trained on the liability and compensation regime whilst emphasis was placed on the identification of the obligations that should be implemented in the national legislation.	Indonesia	38			Yes
Regional workshop on marine litter/MARPOL Annex V and port reception facilities	Completed	June	Ho Chi Minh City, Viet Nam	Enhanced regional capacity to implement and enforce MARPOL Annex V and port reception facilities.	Brunei Darussalam, Cambodia, Indonesia, Lao People's Democratic Republic, Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam	29			Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Asia - continued									
Regional workshop on Particularly Sensitive Sea Areas (PSSAs)	Completed	December	Colombo, Sri Lanka	Provision of an introductory understanding of IMO instruments for area specific management of shipping to protect the marine environment in the South Asia region, with a particular emphasis on PSSAs.	Bangladesh, India, Islamic Republic of Iran, Maldives, Pakistan, Sri Lanka	35			No
Regional workshop on regional cooperation in response to marine pollution incidents	Completed	July	Selangor, Malaysia	Final Regional Oil Spill Contingency Plan (ROSCP) agreed and draft road map for implementation developed.	Cambodia, Indonesia, Lao People's Democratic Republic, Malaysia, Myanmar, Singapore, Thailand, Viet Nam	16			Yes
Public awareness campaign on safety of ships carrying passengers on non-international waters	Completed	June	Homebased, London, United Kingdom	One-minute animated ferry safety video highlighting the issue of overcrowding as a common and potentially deadly problem for passenger ships plying inland waterways or on domestic and inter-island services to be used as a public awareness campaign by Member States.					Yes
GI-China national oil spill response training course (IMO OPRC model course levels 2 and 3)	Completed	July	Yantai, China	Awareness raised amongst stakeholders on the various elements of oil spill preparedness, response and cooperation. Improved cooperation and exchange of expertise amongst government and industry.	China	80			Yes
Regional training on the implementation of the Casualty Investigation Code	Completed	November	Manila, Philippines	Facilitated the understanding and development of institutional capacities and human resources in the field of casualty investigation.	China, Democratic People's Republic of Korea, Islamic Republic of Iran, Malaysia, Maldives, Myanmar, Philippines, Sri Lanka, Timor-Leste	29			Yes
Regional workshop on the ratification and implementation of the Hong Kong Convention	Completed	December	Manila, Philippines	Stakeholders sensitized to the key aspects of the Hong Kong Convention and other related legislation such as the European Ship Recycling Regulation, the Basel Convention and its requirements regarding the environmentally sound management of hazardous and other wastes from ship recycling activities.	Bangladesh, China, Hong Kong, China, India, Japan, Pakistan, Philippines, Singapore, Viet Nam	33			Yes
Regional training course on the implementation of the International Safety Management Code	Completed	November	Singapore	Stakeholders developed a full understanding of and their familiarity with IMO instruments and other relevant instruments, mainly related to the implementation of the ISM Code and its use.	Cambodia, Islamic Republic of Iran, Malaysia, Maldives, Mongolia, Myanmar, Philippines, Singapore, Sri Lanka, Thailand, Timor-Leste, Viet Nam	28			Yes
Technical seminar on the Cape Town Agreement	Completed	November	Bali, Indonesia	Promotion of ratification and effective implementation of the Cape Town Agreement.	Indonesia	36			Yes
Technical seminar on the Cape Town Agreement	Completed	November	Manila, Philippines	Promotion of ratification and effective implementation of the Cape Town Agreement.	Philippines	39			Yes
National training course on the implementation of the International Safety Management Code	Completed	November	Pyongyang, Democratic People's Republic of Korea	Stakeholders familiarized with IMO instruments and other relevant instruments, mainly related to the implementation of the ISM Code and its use.	Democratic People's Republic of Korea	24			Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Asia - continued									
National workshop on the ratification and implementation of the Hong Kong Convention	Completed	December	Manila, Philippines	Stakeholders sensitized to the key aspects of the Hong Kong Convention and other related legislation such as the European Ship Recycling Regulation, the Basel Convention and its requirements regarding the environmentally sound management of hazardous and other wastes from ship recycling activities.	Philippines	33			Yes
IMO's participation - ASEAN forum on domestic ferry safety	Completed	November	Guangzhou, China	Stakeholders reviewed and discussed the status of implementing safety measures and shared experiences in the area of safety of passenger ships on non-international voyages within the ASEAN region, including dialogue partners.					Yes
IMO's participation - ASEAN-China workshop on the safety of navigation communications in the South China Sea	Completed	December	Manado, Indonesia	Stakeholders reviewed and discussed the status of implementing IMO conventions in the area of safety of navigation within the ASEAN region, including dialogue partners.					Yes
Provision of publications	Completed		Pyongyang, Democratic People's Republic of Korea	Capacity building of the maritime administration of the Democratic People's Republic of Korea through the provision of IMO publications.	Democratic People's Republic of Korea				Yes
Scoping and HAZID exercise for the safety of passenger ships on non-international voyages	Completed	November	Jakarta, Indonesia	Trends and underlying causes identified, of safety issues related to passenger ships on non-international voyages. Realistic, achievable and practical short, medium and long-term solutions identified.	Indonesia				Yes
Programme for support to maritime development, Pacific Islands									
Third domestic ship safety forum	Completed	May	Port Moresby, Papua New Guinea	Strengthening the implementation of domestic ship safety and achieving greater harmonization of this initiative throughout the region.	Australia, Cook Islands, Federated States of Micronesia, Fiji, France, Kiribati, Marshall Islands, Nauru, New Zealand, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, United Kingdom, United States, Vanuatu, Viet Nam	75			Yes
Regional workshop on BWM Convention	Postponed		Apia, Samoa						
National workshop on contingency planning	Postponed		Port Vila, Vanuatu						
Regional seminar on the implementation of the International Safety Management (ISM) Code	Completed	April	Port Moresby, Papua New Guinea	Awareness raising for shipboard and shore-based audits for verification of compliance with the requirements of the ISM Code and linkage between the ISM Code and the regional PIDSS initiative.	Australia, Cook Islands, Fiji, Kiribati, New Zealand, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu	37			No
Fact finding and needs assessment mission to strengthen the Maritime Administration	Completed	July	Koror, Palau	Guidance provided to the Government through the identification of gaps that hinder the achievement of its role as a flag, port and coastal State.	Palau				Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Pacific Islands - continued									
26th seminar for PSCOs in the Tokyo MoU region	Completed	July	Langkawi, Malaysia	Officers from Pacific SIDS updated on international conventions and other instruments relating to PSC procedures and guidelines.	Cook Islands, Solomon Islands, Tuvalu	4			Yes
Workshop for effective implementation of IMO conventions	Completed	July	Langkawi, Malaysia	Officers from Pacific SIDS updated on international conventions and other instruments.	Cook Islands, Solomon Islands, Tuvalu	4			Yes
Regional training on the implementation of the Casualty Investigation Code	Completed	September	Suva, Fiji	Enhanced institutional capacities and human resources in the field of marine casualty investigation.	Australia, Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, New Zealand, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu	23			Yes
National seminar on the facilitation of international maritime traffic	Completed	November	Tarawa, Kiribati	Promoted the ratification of the FAL Convention and provided a better understanding of the FAL Convention, and its amendments adopted by resolution FAL.12(40), which entered into force on 1 January 2018.	Kiribati	21			Yes
National seminar on the facilitation of international maritime traffic	Completed	November	Honiara, Solomon Islands	Promoted the ratification of the FAL Convention and provided a better understanding of the FAL Convention, and its amendments adopted by resolution FAL.12(40), which entered into force on 1 January 2018.	Solomon Islands	30			Yes
Programme for support to capacity building of the Solomon Islands Maritime Safety Administration									
Training courses for SIMSA staff	Completed	December	Home-based, Solomon Islands	Completion of distance learning courses provided by the Lloyds Maritime Academy, as well as other training related to law of the sea, amongst others.	Solomon Islands	21			No
Attachment programme for SIMSA staff	Completed	December	Singapore	Completion of an attachment programme on casualty investigation.	Solomon Islands	1			No
Attachment programme for SIMSA staff	Postponed		Canberra, Australia						

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to Marine Environmental Protection for Southeast Asia Seas (MEPSEAS) project									
Long-term technical consultant for year 1 of the IMO/Norad MEPSEAS project	Completed	December	IMO Headquarters, London, United Kingdom	Recruitment of long-term technical consultant for year 1 completed.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				No
Regional consultant for year 1 of the IMO/Norad MEPSEAS project	Ongoing		Manila, Philippines	Recruitment of long-term regional consultant for year 1 completed.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				No
Project administrative assistant for year 1 of the IMO/Norad MEPSEAS project	Completed	December	IMO Headquarters, London, United Kingdom	Recruitment of project administrative assistant for year 1 completed.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				No
National consultants for year 1 of the IMO/Norad MEPSEAS project	Completed	December	Multiple	Recruitment of national consultants for year 1 completed.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				No
Project implementation planning meetings for the IMO/Norad MEPSEAS project	Completed	February	Manila, Philippines	First planning meetings to kick-start the MEPSEAS project. Partnerships established under the project with PEMSEA, the Tokyo MoU Secretariat and WIMA Asia to support regional activities and information sharing.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				No
National consultations for the IMO/Norad MEPSEAS project	Completed	May	Multiple	National consultation missions undertaken by the regional consultant to the seven participating countries. Letters of commitment secured and signed. National consultants interviewed and identified and national work plans discussed and in place.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				No
First high-level regional meeting for the IMO/Norad MEPSEAS project	Completed	June	Bali, Indonesia	First high-level regional meeting held to launch the MEPSEAS project. Meeting attended by the Heads of maritime administrations of the seven participating countries, the national focal points and the national consultants as well as the strategic partners. The objectives and structure of the MEPSEAS project discussed and national work plans adopted.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				No
Development of specialized training packages on policies and technologies related to the relevant conventions for the IMO/Norad MEPSEAS project	Postponed		Multiple						
Development of communication, visibility and information sharing tools and mechanisms for the IMO/Norad MEPSEAS project	Ongoing		London, United Kingdom	MEPSEAS project logo created and flyer produced. Creation of the project's website is in progress.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				No
Specialized national activities for the IMO/Norad MEPSEAS project	Ongoing		Multiple	Specialized national activities for year 1 completed.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to enhanced implementation of MARPOL Annex V in the Pacific Islands region									
Scoping exercise on marine litter	Ongoing		Port Moresby, Papua New Guinea		Papua New Guinea				No
Scoping exercise on marine litter	Ongoing		Suva, Fiji		Fiji				No
Programme for support to maritime development, Western Asia and Eastern Europe									
Regional workshop on the implementation of the Aktau Protocol	Completed	June	Baku, Azerbaijan	Support provided to the Caspian Sea littoral States in the implementation of the provisions of the Aktau Protocol established under the Tehran Convention, through the development of a regional spill preparedness and response training and exercise programme, review of national response procedures and highlighting areas for further development to enhance regional response capabilities.	Azerbaijan, Islamic Republic of Iran, Kazakhstan, Russian Federation, Turkmenistan	14			Yes
Regional workshop on the BWM Convention	Completed	July	Batumi, Georgia	Participants provided with theoretical and practical training in compliance, monitoring and enforcement of the BWM Convention, including how to plan and conduct a port biological baseline survey using standardized protocols and how to conduct a risk assessment.	Azerbaijan, Bulgaria, Georgia, Kazakhstan, Republic of Moldova, Romania, Russian Federation, Turkmenistan, Ukraine	31			Yes
Regional workshop on IMO liability and compensation conventions	Completed	September	Batumi, Georgia	Participants provided with an overview of IMO liability and compensation conventions, insurance requirements and schemes and with information on the responsibilities of various stakeholders involved in the matter (governments, ship-owners, international funds, insurance companies, etc).	Armenia, Azerbaijan, Bulgaria, Georgia, Islamic Republic of Iran, Kazakhstan, Republic of Moldova, Romania, Turkey, Turkmenistan, Ukraine	19			Yes
Needs assessment and advisory mission	Completed	November	Minsk, Belarus	The ability of relevant Belarusian institutions improved in understanding how to implement and enforce provisions of IMO instruments through appropriate national legislation and how to put in place the necessary implementation and enforcement infrastructure. Detailed list of recommendations provided to the relevant authorities on how to bring up to date the national maritime legislation with the latest amendments of the existing IMO instruments and which other instruments should be ratified/acceded to.	Belarus				Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Western Asia and Eastern Europe - continued									
Advisory mission on maritime legislation	Completed	December	Tirana, Albania	Relevant authorities advised on how to implement and enforce the provisions of IMO instruments, based on adequate and up-to-date national legislation and how to put in place the necessary enforcement infrastructure in order to keep up to date with the new amendments. Authorities gained a better understanding of their obligations and responsibilities of a State Party to IMO conventions and enhanced knowledge of all the necessary elements of a ratification/accession process.	Albania				Yes
Programme for support to maritime development, Latin America									
Regional training course on CSC Convention, 1972 and related IMO instruments	Completed	June	Managua, Nicaragua	Enhanced knowledge in relation with the management, technology and applicable regulations for the operation of VTS services, with a view to strengthening the management of maritime traffic in Central America.	Colombia, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua	21			Yes
Regional training course on aids to navigation	Completed	October	San José, Costa Rica	Participants trained on best practices and technologies applied to the administration of aids to navigation with a view to improving safety in maritime navigation.	Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua	20			Yes
Regional training course on ballast water management	Completed	August	San Pedro Sula, Honduras	Increased network of experts in the region to promote the ratification of the BWM Convention in the subregion.	Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras	19			Yes
Regional workshop on the AFS Convention and Biofouling Guidelines	Completed	November	Guatemala City, Guatemala	Promoted the interaction of the Maritime Authorities of Latin America and Central America and created capacities to promote the ratification and effective implementation of the AFS Convention.	Argentina, Bolivia, Brazil, Colombia, Costa Rica, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Uruguay	32			Yes
Advanced training course on port State control supervision	Completed	July	Veracruz, Mexico	Participants' knowledge enhanced on related global regulatory developments on port State control.	Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, Mexico, Panama, Paraguay, Peru, Uruguay	36			Yes
Regional seminar on GMDSS implementation	Completed	September	Baranquilla, Colombia	Enhanced knowledge and understanding on the requirements for accession to/ratification of the SAR Convention, with a view to increasing the ratifications and effective enforcement of the SAR Convention, SAR procedures in the region, as well as on the establishment of effective maritime and aeronautical SAR service.	Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, Mexico, Paraguay, Peru, Uruguay, Venezuela	24			Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Latin America - continued									
Regional meeting on the 2030 Sustainable Development Agenda	Completed	October	Viña del Mar, Chile	Enhanced understanding of the basic concepts of the UNDAF system, sharing experiences and tools developed by the UNDG with a view to assisting maritime administrations to work on the future incorporation of maritime issues in the aforementioned UNDAF processes.	Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay			33	Yes
National workshop on contingency planning	Completed	October	Ciudad del Carmen, Mexico	Participants trained on effective oil spill preparedness and response to facilitate implementation of the OPRC Convention. Additionally, participants were trained how to assess the effectiveness of their national spill preparedness and response system in order to identify areas that require further development.	Mexico	40			Yes
National workshop on contingency planning and implementation of the OPRC Convention	Completed	November	Havana, Cuba	Participants trained on oil spill preparedness and contingency planning, as well as developed hands-on working knowledge of the use, and advantages of the ARPEL Manual and Readiness Evaluation Tool for Oil Spills (RETOS™) in analysing and identifying gaps in the national oil spill preparedness and response program.	Cuba	26			No
Diagnosis for the updating of the action plan for the port and maritime strategy	Completed	May	Panama City, Panama	Update of the Central American Regional Maritime and Port Strategy and development of an integrated action plan for its five components, including a route map for each country.	Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Panama				Yes
National training for Inspectors of Ballast Water Management	Completed	November	Guayaquil, Ecuador	Participants trained in the regulations of the BWM Convention with a view to promoting the ratification and compliance with the Convention.	Ecuador	20			Yes
IMO's participation in the XIX meeting of ROCRAM's Maritime Authorities	Completed	December	Veracruz, Mexico	Promoted and strengthened cooperation of the ROCRAM Maritime Administrations for the implementation of the Technical Cooperation Programme in the region. Promoted exchange of knowledge in maritime issues.	Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, Mexico, Panama, Paraguay, Peru, Uruguay, Venezuela				Yes
National workshop on Search and Rescue	Postponed		Colombia						
Diagnosis for the update of Maritime Legislation in Central America	Completed	December	Managua, Nicaragua	Analysis and diagnosis of the institutional legal framework of the Maritime Administration and of the private and public maritime legislation of ROCRAM-CA countries undertaken. Maritime commercial law legislation updated and harmonized. Recommendations, strategy and action plan developed. Systematic compilation of the institutional legal framework of the maritime administration and of the ports and maritime legislation of ROCRAM-CA countries.	Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Panama				Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Latin America - continued									
Regional workshop on liability and compensation regimes for pollution damage	Completed	May	Buenos Aires, Argentina	Participants trained on the liability and compensation regime, including the 1992 CLC/Fund Convention regime, 1996/2010 HNS Convention, 2001 Bunkers Convention, 1976/1996 LLMC Convention, 2007 Nairobi Wreck Removal Convention, 1974/2002 Athens Convention and 1989 Salvage Convention. Emphasis was put on the identification of the obligations that should be implemented in the national legislation, which was also discussed in the context of constitutional aspects regarding the supremacy of international law in relation to national law.	Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, Mexico, Panama, Paraguay, Peru, Uruguay, Venezuela	35			Yes
Diagnosis on implementation and compliance on STCW	Completed	September	San Salvador, El Salvador	Provision of evaluation of the current degree of compliance with STCW Convention in El Salvador and provision of recommendations of the measures to be adopted to improve the level of compliance.	El Salvador				Yes
Diagnosis on implementation and compliance on MARPOL	Completed	September	San Salvador, El Salvador	Provision of evaluation of the current degree of compliance with the MARPOL Convention in El Salvador and provision of recommendations of the measures to be adopted to improve the level of compliance.	El Salvador				Yes
National seminar on the implementation of IMO instruments	Cancelled		Mexico City, Mexico						
National workshop on MARPOL Annex VI	Cancelled		Lima, Peru						
Programme for support to maritime development, Caribbean									
National workshop on ratification and implementation of MARPOL Convention	Postponed		Haiti						
National workshop on contingency planning and implementation of the OPRC Convention	Postponed		Guyana						
Regional workshop on the AFS Convention and the Biofouling Guidelines	Completed	June	Port of Spain, Trinidad and Tobago	Participants familiarized with the key aspects of the AFS Convention and the Biofouling Guidelines, in particular, on the national responsibilities and steps towards implementation and ratification, through presentations on the relevant technical and administrative provisions.	Antigua and Barbuda, Bahamas, Barbados, Cuba, Dominican Republic, Grenada, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago	46			Yes
Regional workshop on OPRC level 2 and incident management systems training	Postponed		Saint Kitts and Nevis						

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Programme for support to maritime development, Caribbean - continued									
National training course for instructors (IMO model course 6.09)	Completed	December	Baseterre, Saint Kitts and Nevis	Participants trained on the latest theories and methods of course development based on specific, measurable, attainable, relevant, timebound criteria, and updated on the status of implementation of IMO instruments in the country and the Barbados SMA Resolution 2017.	Saint Kitts and Nevis	12			Yes
Regional training course on port State control	Completed	November	Port of Spain, Trinidad and Tobago	Participants trained on the first phase of the Ship Inspector Training Course (CASIT) which focused on the regional codes of Safety for Small Commercial Vessels (SCV) Code and Caribbean Cargo Ships (CCSS Code).	Antigua and Barbuda, Aruba, Bahamas, Barbados, Belize, British Virgin Islands, Curaçao, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Sint Maarten, Suriname, Trinidad and Tobago	40			Yes
National workshop on contingency planning and implementation of the OPRC Convention	Completed	October	Paramaribo, Suriname	Participants trained on effective oil spill preparedness and response to facilitate implementation of the OPRC Convention. Participants also trained on how to assess the effectiveness of their national spill preparedness and response system in order to identify areas that require further development.	Suriname	30			No
National workshop on contingency planning and implementation of the OPRC Convention	Completed	October	Port of Spain, Trinidad and Tobago	Participants trained on effective oil spill preparedness and response to facilitate implementation of the OPRC Convention. Participants also trained on how to assess the effectiveness of their national spill preparedness and response system in order to identify areas that require further development.	Trinidad and Tobago	36			No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
GLOBAL PROGRAMMES									
Technical advisory services programme									
Consultative mission on the progress of the casualty investigation into the CF Crystal and Sanchi incident	Completed	March	Beijing, China	Report on the joint investigative process submitted to IMO.					Yes
IMO's participation in the regional workshop on maritime governance, the Pacific MoU steering committee meeting and the regional transport forum	Completed	November	Suva, Fiji	Provided input to the workshop on maritime governance, the Pacific MoU steering committee meeting and the regional transport forum.					Yes
Support to Small Island Developing States (SIDS) and Least Developed Countries (LDCs) programme									
19th session of Asia-Pacific Heads of Maritime Safety Agencies (APHoMSA) Forum: Capacity building for SIDS and LDCs	Completed	April	Viña del Mar, Chile	Maritime administrations from SIDS and LDC countries in the Asia and Pacific region were supported in strengthening their human resource capabilities in the discharge of their responsibilities as flag, port and coastal States and promoting the global harmonization and coordination of port State control. APHoMSA members were updated on matters related to safety at sea, including seafarers' welfare, protection of marine environment, maritime incident response and regional cooperation.	Cook Islands, Fiji, Solomon Islands, Timor-Leste, Vanuatu			5	Yes
SDG 5: Strengthening the maritime sector programme									
Activities to promote IMO's Women in Maritime programme	Completed	December	Egypt, France, Kenya, Nigeria, Norway, Tunisia, United Kingdom	New <i>Women in Maritime</i> programme logo launched. Social media campaign, including production of a short film to raise awareness of IMO's gender initiatives. IMO representation at events to promote the Organization's gender initiatives. Representation of IMO WIMAs at events to promote gender mainstreaming.	Egypt, France, Kenya, Nigeria, Norway, Tunisia, United Kingdom				Yes
Third domestic ship safety forum and second regional conference for Pacific women in maritime	Completed	April	Port Moresby, Papua New Guinea	Strengthened cooperation network among women in the national chapters and at the regional level through PacWIMA. New Executive Committee of PacWIMA elected. Amendments approved to the PacWIMA Constitution.	Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Palau, Papua New Guinea, Solomon Islands, Timor-Leste, Tonga, Vanuatu			42	Yes
Ninth regional conference of the Association for Women in the Maritime Sector in Eastern and Southern Africa region (WOMESA)	Completed	September	Antananarivo, Madagascar	Strengthened cooperation network among women in the national chapters and at the regional level through WOMESA. New Governing Council of WOMESA elected. Launch of the 10th national chapter in Madagascar.	Comoros, Ethiopia, Kenya, Madagascar, Malawi, Mauritius, Mozambique, Namibia, Nigeria, Seychelles, Somalia, South Africa, South Sudan, United Republic of Tanzania, Zambia			53	Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
SDG 5: Strengthening the maritime sector programme - continued									
Second regional conference for the Women in Maritime Association, Caribbean (WiMAC)	Completed	October	Belize City, Belize	Strengthened cooperation network among women in the national chapters and at the regional level through WiMAC. New Governing Council of WiMAC elected. Launch of the national chapter in Belize.	Antigua and Barbuda, Bahamas, Belize, Cayman Islands, Dominica, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago			81	Yes
13th and 14th training courses on Women in Port Management held at IPER	Completed	November	IPER, Le Havre, France	Female officials trained in French and English on subjects such as port management, port security, port marine environment, facilitation of maritime traffic, the ship/port interface, concession contracts, port marketing, port tariffs and port logistics.	Antigua and Barbuda, Bangladesh, Belize, Brazil, Burkina Faso, Cambodia, Cameroon, Chad, Congo, Côte d'Ivoire, Djibouti, Dominica, Gabon, Guyana, Jamaica, Kenya, Madagascar, Mali, Mauritius, Mongolia, Pakistan, Philippines, Saint Lucia, Senegal, Seychelles, Sudan, Togo, Tunisia, Uganda, Viet Nam	48			Yes
Fellowships for the Galilee International Management Institute (GIMI)	Completed	November	GIMI, Nahalal, Israel	Ten women trained in Port Senior Management.	Ethiopia, Fiji, Ghana, Kenya, Liberia, Papua New Guinea, Sierra Leone, Sri Lanka, Timor-Leste, Vanuatu		10		Yes
Global strategy for women seafarers	Completed	March	IMO Headquarters, United Kingdom	Draft booklet produced on "Global Strategy for Women Seafarers: Resourcing the Maritime Sector".					Yes
Support to the IALA WWA Level 1 Aids to Navigation Manager regional training courses	Completed	November	Multiple (China, Ecuador, Morocco)	Information shared on new technologies and systems to enhance the safety of navigation worldwide. Female AtoN managers trained.	Comoros, Costa Rica, El Salvador, Morocco	4			Yes
WOMESA side event held within the margins of the Global Sustainable Blue Economy conference	Completed	November	Nairobi, Kenya	Networking, information sharing and partnership building with other stakeholders dealing with gender issues and diversity, with respect to Africa's Blue Economy; awareness-raising of the important work of WOMESA undertaken at the grass-roots level to improve the lives of people living in rural African communities, and follow-up, action-oriented recommendations developed to create new partnerships and work together to turn the blue economy concept into concrete actions.	Egypt, Ethiopia, Kenya, Madagascar, Mauritius, Namibia, Seychelles, Somalia, South Africa, United Republic of Tanzania, Zambia			14	No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Capacity building and training programme									
Fellowships to the World Maritime University (a/y 2018-2019)	Ongoing		Malmö, Sweden						Yes
Fellowships to the IMO International Maritime Law Institute (a/y 2018-2019)	Ongoing		Msida, Malta						Yes
Fellowships to the World Maritime University (a/y 2017-2018)	Completed		Malmö, Sweden	16 IMO fellows graduated with MSc in maritime affairs (academic year 2017-2018).	Bangladesh, Cameroon, Egypt, Ethiopia, Gambia, Honduras, Indonesia, Kenya, Myanmar, Philippines, Solomon Islands, Thailand, Tunisia, Uganda, United Republic of Tanzania, Viet Nam		16		Yes
Fellowships to the IMO International Maritime Law Institute (a/y 2017-2018)	Completed	June	Msida, Malta	20 IMO fellows graduated with Master of Laws and trained to draft national maritime legislation and incorporate IMO instruments into their national legal frameworks (academic year 2017-2018).	Antigua and Barbuda, Bahamas, Cambodia, Ethiopia, Gambia, Indonesia, Jamaica, Jordan, Kenya, Malaysia, Mexico, Namibia, Nigeria, Panama, Philippines, Sierra Leone, Togo, Tuvalu, Uganda, Viet Nam		20		Yes
Fellowships to the International Maritime Safety Security and Environment Academy (FSI course)	Completed	March	Genoa, Italy	Maritime administrators trained through a short upgrading course.	Congo, Madagascar, Malaysia, Seychelles, Turkey, Vanuatu		7		Yes
Fellowships to the International Maritime Safety Security and Environment Academy (PSC course)	Completed	April	Genoa, Italy	Maritime administrators trained through short upgrading courses.	Malaysia, Namibia, Nigeria, Seychelles		5		Yes
Fellowships to the International Maritime Safety Security and Environment Academy (ISPS Code course)	Completed	October	Genoa, Italy	Maritime administrators trained through short upgrading courses.	Madagascar, Morocco, Nigeria, Panama, Ukraine, Viet Nam		6		Yes
Fellowships to the International Maritime Safety Security and Environment Academy (MAIP course)	Completed	November	Genoa, Italy	Maritime administrators trained through a short upgrading course.	Cabo Verde, Colombia, Kenya, South Africa, Viet Nam		6		Yes
Fellowships for the 32nd Advanced course on Port Operations and Management at IPER	Completed	October	Le Havre, France	Reinforced skill set for officials involved with port operations and management.	Algeria, Congo, Côte d'Ivoire, Kenya, Madagascar, Seychelles		6		Yes
Support costs of JPOs recruited under the gratis modality	Completed	December	London, United Kingdom	Support costs for three Junior Professional Officers (JPOs) based at IMO Headquarters, London	China				Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Capacity building and training programme - continued									
National workshop on MTP	Completed	March	Manila, Philippines	Awareness of the need and benefits of NMTPs with a view to engaging countries in the development of NMTPs as a means to support sustainable maritime development in the maritime sector and ensure effective implementation of their international obligations and responsibilities as flag, port and coastal States.	Philippines			25	Yes
Development of maritime single window for Antigua and Barbuda	Ongoing		Antigua and Barbuda	Phase 4 (Development) completed and phase 5 (Implementation) initiated.	Antigua and Barbuda				No
Interactive workshop on the general principles of drafting national legislation to implement IMO conventions	Completed	October	London, United Kingdom	Reinforced knowledge and skills to draft national legislation to implement IMO conventions.	Argentina, Czechia, Dominican Republic, Ecuador, Fiji, Malawi, Maldives, Montenegro, Nigeria, Palau, Poland, Republic of Moldova, Solomon Islands, Timor-Leste, Tonga, United Kingdom, Vanuatu	28			Yes
Revision and redesign of CMP module	Ongoing		London, United Kingdom	Algorithm on restructuring of the CMP finalized and development of the new prototype initiated.					Yes
Translation of new training material NMTP (French)	Completed	May	London, United Kingdom	Training material comprising some 50,000 words translated into French.					Yes
National workshop on MTP	Completed	October	Yangon, Myanmar	Awareness raised of the need and benefits of NMTPs with a view to engaging countries in the development of NMTPs as a means to support sustainable maritime development and ensure effective implementation of their international obligations and responsibilities as flag, port and coastal States.	Myanmar			31	Yes
National workshop on MTP	Completed	November	Mexico City, Mexico	Awareness raised of the need and benefits of NMTPs with a view to engaging countries in the development of NMTPs as a means to support sustainable maritime development and ensure effective implementation of their international obligations and responsibilities.	Mexico			39	Yes
National workshop on MTP	Postponed		United Republic of Tanzania						
Finalization of MTP video	Completed	September	London, United Kingdom	Raised awareness of the need and benefits of a NMTP for a country.					Yes
Guidance to Seychelles in the development of a NMTP	Completed	November	Mahé, Seychelles	Guidance provided and road map of follow-up actions to be taken by the national competent authorities of Seychelles established.					Yes
National workshop on MTP	Completed	May	Kilifi, Kenya	Awareness raised of the need and benefits of NMTPs with a view to engaging countries in the development of NMTPs as a means to support sustainable maritime development and ensure effective implementation of their international obligations and responsibilities as flag, port and coastal States.	Kenya			48	Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Partnerships and emerging issues programme									
Identification and development of partnership arrangements	Completed	December	Multiple locations	Design and printing of the TC brochure, TC annual report, IMO 70 USBs and IMO MoU folders. Travel and DSA for staff to attend donor meetings in China, Norway, the Republic of Korea and Singapore.					Yes
Donor-recipient workshop to raise awareness of IMO's resource mobilization strategy	Completed	November	Seoul, Republic of Korea	Participants were briefed on IMO's resource mobilization strategy and established networks among themselves to develop knowledge partnership mechanisms for the development of cooperation activities in the maritime field, especially between maritime administrations and development cooperation agencies of recipient countries.				21	Yes
Participation of developing countries in the International Oil Spill Forum - INTERSPILL 2018	Completed	March	IMO Headquarters, United Kingdom	Participants' knowledge enhanced on topics related to oil pollution preparedness and response, with a view to improving their respective technical competencies and developing capacity at the national level. Information exchanged on oil spill response.	Algeria, Bosnia and Herzegovina, Democratic Republic of the Congo, Kenya, Lebanon, Mauritania, Mauritius, Morocco, Namibia	8		1	Yes
IMO participation in the GEF and GCF meetings on emerging environmental issues	Ongoing		Norway; Republic of Korea; Viet Nam						Yes
Specialized training on the inspection of bulk carriers held under the Paris MoU	Completed	March	The Hague, Netherlands	PSCOs from developing PSC regimes trained and updated on PSC inspection techniques of bulk carriers, in accordance with global standards, with a view towards harmonized planning and performance of PSCO duties, cooperation among PSC regimes and building PSC training capacity in developing countries. Enhanced implementation of the current PSC data exchange protocol.	Aruba, Ghana, India, Israel, Mexico, Turkey	6			Yes
Tokyo MoU eighth general training course (GTC8) for Port State Control Officers (PSCOs)	Completed	September	Yokohama, Japan	PSCOs provided with a wide range of knowledge focusing on IMO and ILO instruments relevant to PSC implementation; and PSC onboard training at ten separate District Transport Bureaus. PSCOs met their counterparts in other countries beyond the boundaries of regional PSC regimes.	Chile, Georgia, Guinea, India, Jordan, Oman, Saint Lucia	7			Yes
Expert training held under the Indian Ocean MoU and the Tokyo MoU	Completed	October	Mombasa, Kenya	PSCOs in the Indian Ocean MoU region updated their knowledge and shared their experience and expertise on PSC, so as to promote closer cooperation and harmonization on PSC throughout the region and with the Tokyo MoU region. It is expected that participants in the course would extend the knowledge gained from the course to other PSCOs in their Authority.	Brazil, Egypt, Gambia, Jamaica, Kenya, Madagascar, Maldives, Myanmar, Oman, Sudan	23			Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Partnerships and emerging issues programme - continued									
Workshop on capacity building for implementation and management of IMO regulations	Completed	July	Langkawi, Malaysia	PSCOs of member Authorities of the Tokyo MoU updated on applicable IMO instruments and also on applicable PSC-related instruments developed by other organizations.					No
IMO short film on Particularly Sensitive Sea Areas (PSSAs)	Postponed		Guayaquil, Ecuador						
2018 Day of the Seafarer campaign	Completed	June	London, United Kingdom	Social media campaign and other similar activities carried out to promote the 2018 International Day of the Seafarer under the theme Seafarers' mental health.					No
Participation of an expert to the 9th Ordinary Steering Committee meeting RAC/REMPEITC-Caribe	Completed	June	Curaçao	Participation of the Chair of RAC/REMPEITC-Caribe Steering Committee in a meeting to discuss the new institutional arrangements of the Center, and the work programme for the coming biennium.	Curaçao, Jamaica			1	Yes
Enhancement of maritime security programme									
IMO participation in maritime security capacity building missions in relation to UN Global Counter-Terrorism Strategy (UN GA Resolution A/RES/60/288)	Completed	December	Santo Domingo, Dominican Republic; Victoria, Seychelles; Geneva, Switzerland; New York, United States	Enhancement of the capacity of SOLAS Contracting Governments to implement the provisions of SOLAS chapter XI-2, the ISPS Code, the 1988 and 2005 SUA treaties and the FAL Convention and to meet their obligations under related United Nations General Assembly and Security Council resolutions. Identification of areas where specific assistance may be required by the beneficiary country.					Yes
IMO assistance and participation in UNCTED Assessment on UNSCR 1373(20 01)	Completed	December	Tbilisi, Georgia; Athena, Greece; Kos, Greece	Enhancement of the capacity of SOLAS Contracting Governments to implement the provisions of SOLAS chapter XI-2, the ISPS Code and the 1988 and 2005 SUA treaties and to meet their obligations under SC Res 1373(2001). Identification of areas where specific assistance may be required or offered to other governments.	Georgia, Greece				Yes
IMO assistance and participation in UNODC national workshops on strengthening the legal regime of unlawful acts against the security of maritime navigation, port facilities and off-shore platforms	Completed	December	Dhaka, Bangladesh; Malé, Maldives; Colombo, Sri Lanka; London, United Kingdom	Enhancement of the capacity of SOLAS Contracting Governments to implement the provisions of SOLAS chapter XI-2, the ISPS Code, the 1988 and 2005 SUA treaties and the FAL Convention and to meet their obligations under related United Nations General Assembly and Security Council resolutions. Identification of areas where specific assistance may be required by the beneficiary country.	Bangladesh, Indonesia, Malaysia, Maldives, Philippines, Sri Lanka, Viet Nam				Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Enhancement of maritime security programme - continued									
IMO participation in capacity-building activities to support the implementation of maritime security measures	Completed	December	Bali, Indonesia; Panama City, Panama; Colombo, Sri Lanka; Fort Lauderdale, United States	Enhancement of the capacity of SOLAS Contracting Governments to implement the provisions of SOLAS chapter XI-2, the ISPS Code, the 1988 and 2005 SUA treaties and the FAL Convention. IMO's participation in the XII International Forum on Maritime and Port Security (PBIP Forum), Gijon, Spain, 18-21 June 2018.					Yes
National workshop on ISPS Code for designated authority and/or PFSOs	Completed	March	Santo Domingo, Dominican Republic	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of Port Facility Security Officers (PFSOs) and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Dominican Republic	24			Yes
National workshop on ISPS Code for designated authority and/or PFSOs	Completed	April	Lázaro Cárdenas, Mexico	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of Port Facility Security Officers (PFSOs) and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Mexico	37			No
National table-top exercise on maritime security	Completed	July	Veracruz, Mexico	Promotion of a whole government approach to maritime security, including inter-agency discussions and cooperation amongst Government departments and agencies on major maritime security incidents and enforcements issues. Gaps identified for possible future technical cooperation assistance.	Mexico	36			Yes
National workshop on maritime security drills and exercises in collaboration with OAS-CICTE	Completed	June	Montevideo, Uruguay	Technical capability of Designated Authority officials, port security officials and managers strengthened with respect to enhancing maritime security through the process of conducting drills and exercises in accordance with the ISPS Code and relevant MSC Circulars by using the APEC Drills and Exercises Manual.	Uruguay	23			No
National workshop on ISPS Code for designated authority and/or PFSOs	Completed	April	Tunis, Tunisia	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of Port Facility Security Officers (PFSOs) and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Libya	20			No
National workshop on ISPS Code for designated authority and/or PFSOs	Completed	July	Puerto Cortez, Honduras	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of Port Facility Security Officers (PFSOs) and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Honduras	32			No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Enhancement of maritime security programme - continued									
National workshop on ISPS Code self-assessment for port facility security	Completed	October	Tunis, Tunisia	Technical capability strengthened for Designated Authority officials, port security officials and managers, with respect to enhancing maritime security by conducting effective self-assessments, in accordance with the applicable provisions of the ISPS Code and relevant IMO guidance.	Libya	12			No
National workshop on maritime security drills and exercises	Completed	March	Kingston, Jamaica	Technical capability of Designated Authority officials, port security officials and managers strengthened with respect to enhancing maritime security through the process of conducting drills and exercises in accordance with the ISPS Code and relevant MSC Circulars by using the APEC Drills and Exercises Manual.	Jamaica	28			No
National workshop on ISPS Code for designated authority and/or PFSOs	Completed	April	Doha, Qatar	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of Port Facility Security Officers (PFSOs) and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Qatar	23			No
National workshop on ISPS Code for designated authority and/or PFSOs	Completed	March	Djibouti City, Djibouti	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of Port Facility Security Officers (PFSOs) and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Djibouti	25			No
National workshop on ISPS Code for designated authority and/or PFSOs	Completed	November	Port of Spain, Trinidad and Tobago	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of Port Facility Security Officers (PFSOs) and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Trinidad and Tobago	24			No
National workshop on LRIT	Postponed		Suva, Fiji						

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Enhancement of maritime security programme - continued									
Subregional workshop on maritime and port security	Completed	July	Ningbo, China	Promotion of cooperation between port authorities and designated authorities through: - the establishment of National Maritime Security Committees; - application of the International Ship and Port Facility Security (ISPS) Code in areas other than port facilities; - training and certification of Port Facility Security Officers (PFSOs); - drills and exercises; - maritime cyber risk management; and - best practices and recommendations related to the implementation of security measures in port facilities.	Bangladesh, Brunei Darussalam, Cambodia, China, Democratic People's Republic of Korea, Hong Kong, China, India, Indonesia, Islamic Republic of Iran, Japan, Lao People's Democratic Republic, Macau, China, Malaysia, Maldives, Mongolia, Myanmar, Nepal, Pakistan, Philippines, Republic of Korea, Singapore, Sri Lanka, Thailand, Timor-Leste, Viet Nam	30			Yes
Materials and publications in support of maritime security capacity building	Completed	December	various	Maritime Security materials provided to countries, in particular the Guide to Maritime Security and the ISPS Code in English, French and Spanish.	China, Djibouti, Dominican Republic, Jamaica, Japan, Mexico, Panama, Philippines, Qatar, Singapore, Trinidad and Tobago, Tunisia				Yes
IMO Member State Audit Scheme (IMSAS) programme									
Regional training course for auditors	Completed	November	Busan, Republic of Korea	Increased pool of auditors able to conduct audits of Member States. Participants trained on how to assist their administrations in preparing for the audit by performing internal audits.	Australia, Bangladesh, Cambodia, China, Hong Kong, China, India, Indonesia, Islamic Republic of Iran, Japan, Malaysia, Maldives, Mongolia, Myanmar, Philippines, Republic of Korea, Singapore, Thailand, Timor-Leste, Viet Nam	38			Yes
Regional workshop on the audit scheme	Completed	July	Tunis, Tunisia	Senior officials involved in preparing their respective countries to undergo the audit, updated in developing and implementing corrective action plans addressing the audit findings and observations.	Algeria, Comoros, Djibouti, Egypt, Iraq, Jordan, Lebanon, Libya, Morocco, Oman, Saudi Arabia, Sudan, Tunisia	30			Yes
National workshop on the audit scheme	Completed	June	Dar es Salaam, United Republic of Tanzania	Maritime administrators provided with enhanced knowledge of the Framework and Procedures for the audit, audit standard and post audit activities. Maritime Administration advised on the structure and mechanism necessary for enhancing its capacity and effectiveness in the implementation and enforcement of mandatory IMO instruments and the IMO Instruments Implementation Code (III Code), in preparation for the audit under IMSAS, in February 2019.	United Republic of Tanzania	33			Yes

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
IMO Member State Audit Scheme (IMSAS) programme - continued									
National workshop on the audit scheme	Completed	May	Bridgetown, Barbados	Maritime Administration of Barbados provided with advice on the structure and mechanism necessary for enhancing its capacity and effectiveness in the implementation and enforcement of mandatory IMO instruments and the IMO Instruments Implementation Code (III Code) in preparation for the audit under IMSAS, in June 2018.	Barbados	20			No
Participation of observer	Cancelled		Turkmenbashi, Turkmenistan						
Effective implementation and enforcement of energy efficiency measures for ships programme									
National workshop on energy efficiency and emission reduction strategies in ports	Completed	April	Ningbo, China	Increased awareness of air pollutants and GHG emissions in port areas and enhanced knowledge of undertaking port emissions inventories and developing reduction strategies.	China	29			Yes
National workshop on energy efficiency and emission reduction strategies in ports	Completed	May	Mumbai, India	Increased awareness of air pollutants and GHG emissions in port areas and enhanced knowledge of undertaking port emissions inventories and developing reduction strategies.	India	32			Yes
Regional workshop on energy efficiency and emission reduction strategies in ports	Completed	September	Batumi, Georgia	Increased awareness of air pollutants and GHG emissions in port areas and enhanced knowledge of undertaking port emissions inventories and developing reduction strategies.	Bulgaria, Georgia, Turkey, Ukraine	23			Yes
National workshop on energy efficiency and emission reduction strategies in ports	Completed	June	Durban, South Africa	Increased awareness of air pollutants and GHG emissions in port areas and enhanced knowledge of undertaking port emissions inventories and developing reduction strategies.	South Africa	45			Yes
National workshop on energy efficiency and emission reduction strategies in ports	Completed	May	Kingston, Jamaica	Increased awareness of air pollutants and GHG emissions in port areas and enhanced knowledge of undertaking port emissions inventories and developing reduction strategies.	Jamaica	25			No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Effective implementation and enforcement of energy efficiency measures for ships programme - continued									
Global workshop on the IMO data collection system for fuel oil consumption	Completed	November	Hangzhou, China	Increased awareness and understanding of administration's responsibilities under Regulation 22A of MARPOL Annex VI, development of a data collection plan and how to submit verified data to IMO's Fuel Oil Consumption Database. Translation of the <i>Development of a National Ship Emissions Reduction Strategy Guide</i> .	Argentina, China, Georgia, India, Jamaica, Malaysia, Panama, Philippines, South Africa	27			Yes
National workshop on prevention and control of shipping and port emissions	Completed	July	Buenos Aires, Argentina	Increased awareness of air pollutants and GHG emissions in port areas and enhanced knowledge of undertaking port emissions inventories and developing reduction strategies.	Argentina	30			Yes
National workshop on prevention and control of shipping and port emissions	Completed	July	Kuala Lumpur, Malaysia	Increased awareness of air pollutants and GHG emissions in port areas and enhanced knowledge of undertaking port emissions inventories and developing reduction strategies.	Malaysia	28			Yes
National workshop on prevention and control of shipping and port air emissions	Completed	September	Panama City, Panama	Increased awareness of air pollutants and GHG emissions in port areas and enhanced knowledge of undertaking port emissions inventories and developing reduction strategies.	Panama	20			Yes
Model Courses programme									
T715E - New model course on <i>Electro-technical Rating</i>	Ongoing		London, United Kingdom						No
T140E - New model course on <i>Use of Leadership and Managerial Skills</i>	Completed	December	London, United Kingdom	Model course compiled and published.					No
T141E - New model course on <i>Crowd Management Training</i>	Completed	December	London, United Kingdom	Model course compiled and published.					No
T143E - New model course on <i>Passenger Safety, Cargo Safety and Hull Integrity Training</i>	Ongoing		London, United Kingdom						No
TB203E - Revised model course on <i>Advanced Training in Fire-fighting</i>	Ongoing		London, United Kingdom						No
TA134E - Revised model course on <i>Automatic Identification Systems (AIS)</i>	Ongoing		London, United Kingdom						No
TA136E - Revised model course on <i>Liquefied Natural Gas (LNG) Tanker Cargo & Ballast Handling Simulator</i>	Ongoing		London, United Kingdom						No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Model Courses programme - continued									
TB108E - Revised model course on <i>Radar, ARPA, Bridge Teamwork and SAR- Radar Navigation at Management Level</i>	Ongoing		London, United Kingdom						No
T713E - New model course on <i>Basic Training for Masters, Officers, Ratings and Other Personnel on Ships Subject to the IGF Code</i>	Ongoing		London, United Kingdom						No
T714E - New model course on <i>Advanced Training for Masters, Officers, Ratings and Other Personnel on Ships Subject to the IGF Code</i>	Ongoing		London, United Kingdom						No
T144E - New model course on <i>Safety Training for Personnel Providing Direct Service to Passengers in Passenger Space</i>	Completed	December	London, United Kingdom	Model course compiled and published.					No
TB119E - Revised model course on <i>Proficiency in Personal Survival Techniques</i>	Ongoing		London, United Kingdom						No
T142E - New model course on <i>Crisis Management and Human Behaviour Training</i>	Ongoing		London, United Kingdom						No
T716E - New model course on <i>Ratings as Able Seafarer Engine in Manned Engine Room or Designated to Perform Duties in a Periodically Unmanned Engine Room</i>	Ongoing		London, United Kingdom						No
TA324E - Revised model course on <i>Security Awareness Training for Port Facility Personnel with Designated Security Duties</i>	Completed	December	London, United Kingdom	Model course revised and published.					No
T711S and T712S - Review of translation of model courses on <i>Basic and Advanced Training for Ships Operating in Polar Waters</i>	Postponed		London, United Kingdom						

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Promotion of the London Protocol programme									
Identification and removal of barriers to countries achieving compliance with ocean disposal agreements	Completed	December	London, United Kingdom	Increased awareness and support to developing countries on the accession to and implementation of the London Protocol.					No
Subregional workshop on the promotion of the LP	Completed	May	Valparaiso, Chile	Participants' awareness and understanding of the LP increased. Opportunities for future cooperation identified.	Argentina, Bolivia, Chile, Colombia, Ecuador, Guyana, Panama, Paraguay, Peru, Uruguay, Venezuela	22			No
National seminar on the implementation of the LP	Completed	May	Manila, Philippines	Participants' awareness and understanding of the LP's role in climate change mitigation increased. Opportunities for future cooperation identified.	Philippines	62			No
Joint LC/LP, OSPAR/Abidjan Convention regional workshop on the LP	Completed	November	Accra, Ghana	Participants' awareness and understanding of the LP increased.					No
Participation in conferences/seminars/workshops	Completed	December	United Kingdom	Participant updated on the LP and its climate change-related amendments, through funding to attend selected conferences, seminars and workshops.	Madagascar				No
Support to WMU and IMLI programme									
Delivery of lectures, seminars and workshops at WMU	Completed	December	Malmö, Sweden	A series of lectures, seminars and workshops delivered to WMU students by 11 IMO staff.					Yes
Procurement of consultancy services from WMU, including the preparation of training packages and model courses	Postponed		Malmö, Sweden						
Delivery of lectures, seminars and workshops at IMLI	Completed	December	Msida, Malta	A series of lectures, seminars and workshops delivered to IMLI students by 6 IMO staff and 1 WMU Professor.					Yes
Procurement of consultancy services from IMLI, including the preparation of training packages and model courses	Postponed		Msida, Malta						
Visa fees for IMLI and WMU students' visits to IMO Headquarters	Completed	December	London, United Kingdom	Increased awareness and understanding of the functions and importance of IMO and academic value provided to the students.					No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Djibouti Code of Conduct programme									
Regional training to enhance maritime law enforcement in the region	Completed	May	Djibouti, Djibouti; Mombasa, Kenya; Jeddah, Saudi Arabia; Dar es Salaam, United Republic of Tanzania	Training activities enhanced the capacity of regional maritime law enforcement forces to prevent resurgence of piracy in the region as well as counter other transnational organized crimes committed at sea as a basis for the sustainable development of the maritime sector	Comoros, Eritrea, Ethiopia, Kenya, Madagascar, Mauritius, Mozambique, Oman, Réunion, Saudi Arabia, Seychelles, Somalia, South Africa, Sudan, United Arab Emirates, United Republic of Tanzania, Yemen				No
Support to the Djibouti Regional Training Centre (DRTC)	Completed	March	Djibouti, Djibouti	A structured training programme and events were planned for the DRTC.	Comoros, Djibouti, Eritrea, Ethiopia, India, Kenya, Madagascar, Mauritius, Mozambique, Netherlands, Saudi Arabia, Seychelles, Somalia, United Arab Emirates, United Republic of Tanzania				No
Meetings to support the implementation of the DCoC	Completed	November	Mombasa, Kenya; Antananarivo, Madagascar; Maputo, Mozambique; Lisbon, Portugal; London, United Kingdom; Dar es Salaam, United Republic of Tanzania	Enhanced capacity to prevent, deter and suppress piracy and other illicit maritime activities that threaten safety and security of navigation in the Western Indian Ocean and Gulf of Aden and promoted regional cooperation arrangements. Promoted the implementation of the Djibouti Code of Conduct, Resolution A.1044 (27), the Jeddah Amendment to the Djibouti Code of Conduct 2017, and relevant UN Security Council resolutions. Promoted coordination and cooperation amongst States and organizations. Supported the development of a regional mechanism for DCoC coordination and a regional capacity-building coordination mechanism.	Comoros, Djibouti, Egypt, Eritrea, Ethiopia, Jordan, Kenya, Madagascar, Mauritius, Mozambique, Oman, Saudi Arabia, Seychelles, Somalia, South Africa, Sudan, United Arab Emirates, United Kingdom, United Republic of Tanzania				No
National training course on maritime security for Somalia	Postponed		Djibouti, Djibouti						
The Djibouti Code of Conduct (DCoC) Regional Workshop for National Focal Points/ Training Coordinators on implementation of provisions of the Jeddah Amendment to the DCoC 2017 -DCoC (J)	Completed	September	Djibouti, Djibouti	Defined roles and implementing tasks of and for National Focal Points based on article 3 of DCoC(J), as well as on the whole of government approach.	Comoros, Djibouti, Egypt, Eritrea, Ethiopia, Jordan, Kenya, Madagascar, Mauritius, Mozambique, Oman, Reunion, Saudi Arabia, Seychelles, Somalia, South Africa, South Sudan, Sudan, United Arab Emirates, United Republic of Tanzania, Yemen	21			No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
Djibouti Code of Conduct programme - continued									
Regional workshop on managing insecurities in the maritime environment	Postponed		Djibouti, Djibouti						
The Djibouti Code of Conduct (DCoC) regional workshop on capacity building for enhanced maritime domain awareness	Completed	November	Durban, South Africa	Roadmap agreed to strengthen interagency cooperation at national and regional levels through the establishment of multi-agency National Maritime Security and Facilitation Committees. A common action plan agreed for the establishment of National Maritime Information Sharing Centres in each participating member State, and the enhancement of existing DCoC information sharing centres. Proposals agreed to address sea blindness through national and regional plans to achieve Maritime Domain Awareness and information sharing; and lastly, plans for development of common Standard Operating Procedures and incident reporting formats to promote interoperability in line with the objectives of the Jeddah Amendment.	Comoros, Djibouti, Eritrea, Ethiopia, Jordan, Kenya, Madagascar, Maldives, Mauritius, Mozambique, Oman, Saudi Arabia, Seychelles, Somalia, South Africa, South Sudan, Sudan, United Arab Emirates, United Kingdom, United Republic of Tanzania, Yemen	63		2	No
DCoC regional training on managing insecurity in the maritime domain	Completed	December	Djibouti, Djibouti	Knowledge updated by sharing of best practices and group exercises to understand, influence, prevent, protect and respond to insecurity in the maritime domain.	Comoros, Djibouti, Jordan, Saudi Arabia, Seychelles, South Africa, South Sudan, United Arab Emirates, United Republic of Tanzania, Yemen	13			No
West and Central Africa maritime security programme									
Sustainable Maritime Capacity Building, West and Central Africa	Completed	December	Libreville, Gabon; Abuja, Nigeria; Monterey, United States	IMO participated in capacity-building meetings to further cooperation to ensure maritime security and enforcement thereof.	Benin, Cabo Verde, Cameroon, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mauritania, Nigeria, Sao Tome and Principe, Senegal, Sierra Leone, Togo				No

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	TC Fund
West and Central Africa maritime security programme - continued									
IMO - UNODC project - table top exercise	Completed	March	Lagos, Nigeria	There was an agreement by the participants of the necessity of working together as part of a multi-agency approach for the enforcement of maritime security. The consultants identified the need for a national maritime strategy. However, the process must include a range of governmental and non-governmental stakeholders and must tie together the pillars of security, governance and development.	Nigeria			29	No
Support to the ICC	Completed	March	Yaoundé, Cameroon	IMO sought to foster continued cooperation in the region and to advance the functioning of an information sharing network by way of training and engaging the National Focal Points, formalising effective communication between stakeholders and partners and outlining a strategy for the implementation of the ICC's four year work programme which will be approved by ECOWAS, ECCAS and the Gulf of Guinea Commission.	Benin, Cabo Verde, Cameroon, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mauritania, Nigeria, Sao Tome and Principe, Senegal, Sierra Leone, Togo				No
Advanced drills and exercises workshop	Completed	June	Nouadhibou, Mauritania	Participants equipped with the skills and knowledge to plan, conduct and assess security drills and exercises in their port facilities and thus assess the effectiveness of ISPS Code implementation within a port facility in keeping with the provisions of SOLAS chapter XI-2.	Mauritania	30			No
Regional programme to encourage effective self-auditing of security in ports - phase 2	Completed	November	Tema, Ghana	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of maritime security at the ship/port interface. Due to the differing levels of ISPS Code implementation in the participating countries, the consultants recommended additional training to support the implementation of the respective countries' national ISPS programmes.	Benin, Cameroon, Côte d'Ivoire, Equatorial Guinea, Gabon, Ghana, Nigeria, Sao Tome and Principe, Senegal, Sierra Leone, Togo	37		4	No
IMO's participation in relevant UN system meetings and activities on the implementation and alignment of the SDGs	Completed	December	Ethiopia; Kenya; Seychelles	IMO participation to promote the UN SDGs and the possible linkage between the ITCP and the SDGs. During the margins of the Nairobi Sustainable Blue Economy Conference, IMO organized a side event on 'How can States leverage the Sustainable Blue Economy in their national policies?'	Ethiopia, Kenya, Seychelles				Yes
Promotional material related to the SDGs and on IMO and the Blue Economy	Completed	December	Kenya; United Kingdom	Promotional material produced related to the UN SDGs and on IMO and the Blue Economy.					Yes
