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INTEGRATED TECHNICAL COOPERATION PROGRAMME

Annual Report for 2019

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 2019

Strategic direction, if applicable: 1 and 7

Output: 1.1, 1.6, 1.9, 1.10, 7.3, 7.4 and 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 2019 records the results of implementation in 2019, the second 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 2019, 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 70/3/Add.1.

Action requested of the Committee

4 The Committee is invited to note the attached ITCP Annual Report for 2019 and make such comments and decisions as it deems appropriate, which will be taken into account in the further development of the ITCP.

ANNEX 1

INTEGRATED TECHNICAL COOPERATION PROGRAMME

Annual Report for 2019

INTEGRATED TECHNICAL COOPERATION PROGRAMME

Annual Report for 2019

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INTRODUCTION

1 The Integrated Technical Cooperation Programme (ITCP) is designed to assist developing countries¹ to effectively 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, the 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 the 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 2019.

4 The results of ITCP delivery in 2019 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 the 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 2019 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 2019, 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 2019.

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.73.

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 124/5(b) – Financial report and audited financial statements for the financial period ended 31 December 2019.

PROGRAMME OVERVIEW AND EXECUTION

Overview of ITCP delivery in 2019

8 ITCP activities delivered in 2019 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 the ITCP, 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 the ITCP provides 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 the 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 70/4(b)).

12 IMO's technical cooperation mandate was served in a comprehensive manner through the implementation of the ITCP activities during 2019. 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 2019

13 In 2019, 243 activities were delivered out of a total of 284 activities programmed, a delivery rate of 86%. This is both a greater number of activities and a higher rate of delivery than in 2018, when 196 activities were delivered out of 252 programmed, for a delivery rate of 78%. Of the activities delivered in 2019, 14 were advisory and needs assessment missions, which is a slight increase from the 13 such activities delivered in 2018; while 128 were national and regional training courses, an increase from the 123 trainings held in 2018. Other activities including assistance in drafting legislation, review and updating of training packages, meetings of heads of maritime administrations, conferences and other specific aspects of technical assistance increased in 2019, with 101 such events delivered, as compared to 84 similar activities carried out during 2018.

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 99 fellowships in the maritime field in 2019. This is significantly more than the 76 fellows recorded in 2018 and is the result of a decision to recategorize the IMO-sponsored training at IPER in Le Havre, France, as fellowships, some of which had previously been counted under trainees. Of this total, 31 fellows qualified through the two IMO global maritime training institutions: the World Maritime University (WMU) and the IMO International Maritime Law Institute (IMLI). Additionally, approximately 3,612⁴ persons worldwide were trained through attendance at national and regional training workshops and seminars, a significant increase from the 3,198 trained in 2018.

16 A further 1,449 senior officials attended events in 2019 aimed at developing and harmonizing regional strategies on maritime technical issues, more than double the 561 recorded in 2018. In part, this is due to the decision to count participants of some activities, such as workshops on the development of national maritime policies, as strategy officials rather than trainees, given the high-level nature of those events. This figure is in addition to the number of persons trained through the regular training courses listed above.

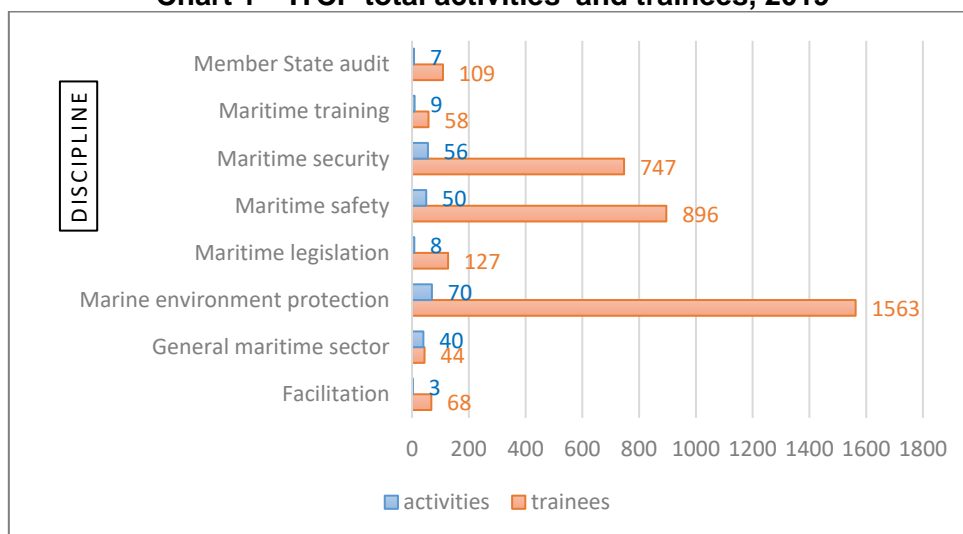
17 Table 1 and chart 1 below display ITCP aggregates summarizing the categories of activities and trainees. It should be noted that in all charts to follow, trainee numbers do not include the number of fellowships completed.

Table 1 – Summary of ITCP aggregates, 2019

Activities	2019
Advisory/assessment missions	14
National training events	67
Regional training events	61
Other activities	101
Trainees/Fellows	
Trainees in IMO-sponsored training events	3,612
Fellows (funded by IMO, in IMO global maritime training institutions)	31
Other fellows	68
Other	
Strategy Officials	1,449

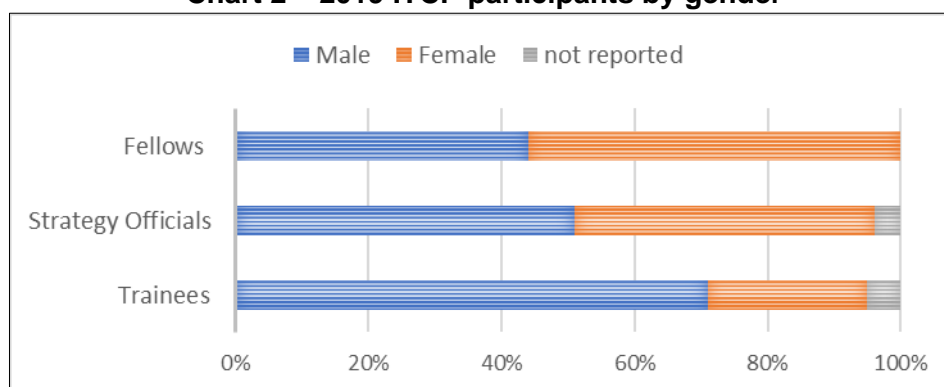
⁴ Please note these figures are indicative, and a number of officials may have attended two or more of the training workshops and seminars which took place on various issues.

Chart 1 – ITCP total activities* and trainees, 2019



18 The IMO Women in Maritime programme has promoted opportunities for women in the maritime sector for more than three decades. Document TC 70/8 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, since 2018, participants at IMO-sponsored trainings and workshops have been asked to include their gender when they register, 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, strategy officials and fellows by gender during 2019. As can be seen in the charts below, a large effort was made during 2019 to increase the participation of women in IMO's technical cooperation activities, as part of the year's world maritime theme of "Empowering women in the maritime community." This was particularly successful with regard to provision of fellowships and participation of strategy officials – of which 56% and 45%, respectively, were female in 2019. Trainees in IMO activities continue to be predominantly male, but the percentage of female trainees increased from 22% in 2018 to 24% in 2019. In response to a request from delegates at TC 69, data on gender has also been included in the regional summaries throughout this report.

Chart 2 – 2019 ITCP participants by gender



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

Regional overviews for 2019

Africa: regional overview 2019

19 The three Regional Presence Offices in Africa, located in Abidjan, Côte d'Ivoire; Accra, Ghana; and Nairobi, Kenya, respectively, continue to play a significant role in the delivery of the ITCP. The Regional Coordinators provide 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 and port sectors, and by so doing, ensure compliance with relevant IMO instruments as well as maintain high quality standards.

20 IMO, in collaboration with the United Nations Assistance Mission in Somalia (UNSOM) and other international partners, continued to implement activities in support of maritime governance in Somalia. In May 2019, a needs assessment mission was conducted in Mogadishu, Somalia, to identify immediate needs, priorities and opportunities for the Department of Maritime Administration of Somalia, prior to the operationalization of the newly established Somali Maritime Administration. Furthermore, the revised Somalia Shipping Code, which was drafted with the assistance of IMO with funding support from the United Nations Trust Fund, was translated from English to Somali language to facilitate legislative consideration by the Somali Parliament.

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). In continuation of IMO's gender mainstreaming, a regional SAR mission coordination training course was held in the United Republic of Tanzania in addition to the first regional training course for women in SAR, which took place in Morocco. Furthermore, the Africa region benefitted from a range of capacity-building activities on different subject matters, which included the ISM Code, domestic ferry safety, facilitation of maritime traffic, port State control, marine casualty and incident investigation, STCW, and the IMDG and IMSBC Codes. The special shipping needs of small island developing States (SIDS) and least developed countries (LDCs) in Africa continued to receive consideration during 2019.

22 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 oil spill response capacity and capabilities of countries in west and central Africa at the regional level, including the organization of a regional conference held in Cape Town, South Africa, in October 2019.

23 IMO participated in a number of conferences relevant to the region, including the retreat of the Regional Coordination Mechanism for Africa (RCM Africa) at its twentieth session, which was held back-to-back with the Third Joint Meeting of the Regional United Nations Sustainable Development Group (Marrakesh, Morocco in March); the seventh Tokyo International Conference on Africa's Development (Yokohama, Japan in August); and Nor-Shipping and Africa at Nor-Shipping 2019 (Oslo, Norway in July). During the latter, IMO hosted a side event as well as an exhibition.

24 In keeping with IMO's implementation of the UN 2030 Agenda and its Sustainable Development Goals (SDGs), IMO rolled out a programme of mainstreaming the maritime sector into national development agendas aimed at ensuring that governments include maritime matters in development plans. To this end, two regional workshops on the United Nations Sustainable Development Cooperation Framework (UNSDCF) were held in Nairobi, Kenya, and Lagos, Nigeria, during 2019.

Table 2 – Summary of deliverables in Africa, 2019

Activities	2019
Advisory/assessment missions	4
National training events	21
Regional training events	12
Other activities	7
Trainees/Fellows	
Trainees in IMO-sponsored training events	932
Fellows (funded by IMO, in IMO global maritime training institutions)	15
Other fellows	23
Other	
Strategy Officials	248

Chart 3 – Activities* and trainees in Africa, 2019

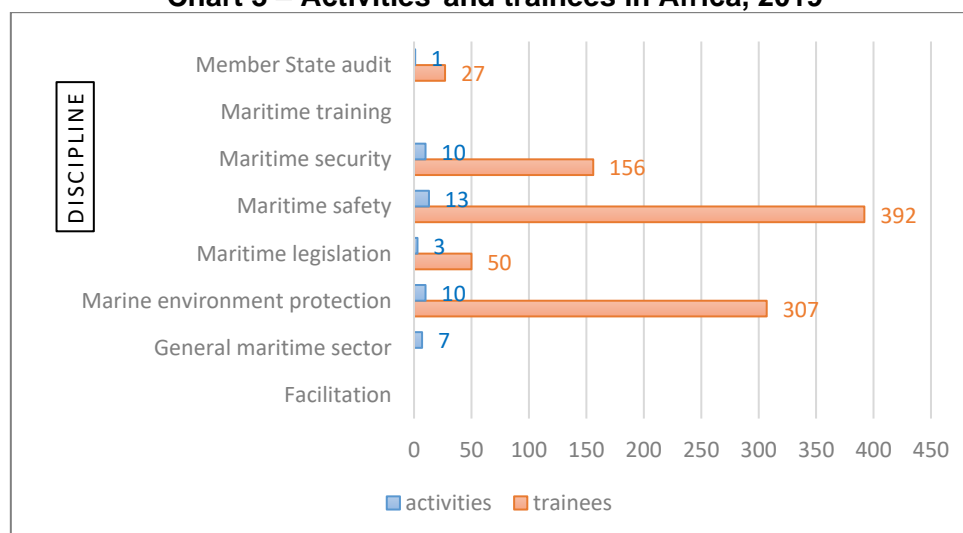
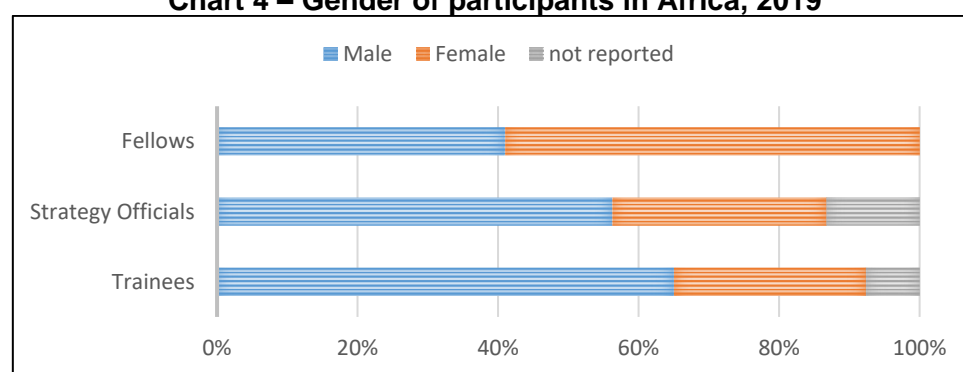


Chart 4 – Gender of participants in Africa, 2019



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

Arab States and Mediterranean: regional overview 2019

25 In order to promote the wider ratification and implementation of the SAR Convention and the establishment of effective SAR services in the region, IMO, in collaboration with the International Maritime Rescue Federation (IMRF), conducted a regional training course on SAR administration in Morocco.

26 In collaboration with the International Oil Pollution Compensation Funds (IOPC Funds), WMU and the International Group of P&I Clubs, IMO conducted a regional workshop in the United Arab Emirates on the IMO liability conventions regime, with the objectives of updating participants' knowledge on the principles of liability and compensation and of the specific requirements for each of these treaties to be enacted fully and completely into national law.

27 With respect to the protection of the marine environment, a number of national and regional activities were conducted by the Organization in collaboration with the Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea (REMPEC), on matters related to MARPOL Annex VI, the AFS Convention and the Biofouling Guidelines, the London Protocol and response to HNS incidents. Also, in collaboration with REMPEC, IMO conducted a technical and feasibility study to examine the possibility of designating the Mediterranean Sea or parts thereof as a SO_x emission control area under MARPOL Annex VI.

28 Other activities implemented in the region during the period under review, included a regional workshop on assessment, examination and certification of seafarers, a needs assessment on effective implementation and enforcement of IMO mandatory instruments in Saudi Arabia, a regional workshop on the safety of domestic ferries and non-convention ships and a national training course on port State responsibilities for gas trade by LNG/LPG carriers.

Table 3 – Summary of deliverables in Arab States and Mediterranean, 2019

Activities	2019
Advisory/assessment missions	2
National training events	9
Regional training events	6
Other activities	2
Trainees/Fellows	
Trainees in IMO-sponsored training events	416
Fellows (funded by IMO, in IMO global maritime training institutions)	4
Other fellows	9
Other	
Strategy Officials	47

Chart 5 – Activities* and trainees in Arab States and Mediterranean, 2019

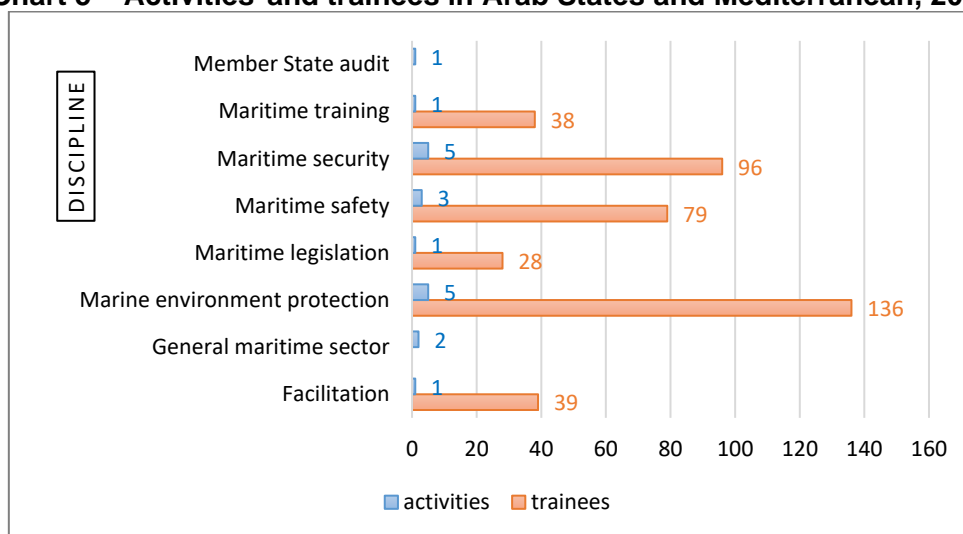
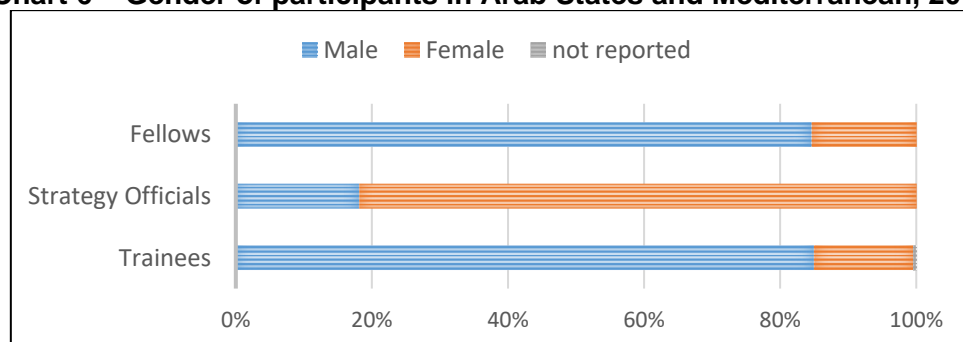


Chart 6 – Gender of participants in Arab States and Mediterranean, 2019



Asia and Pacific Islands: regional overview 2019

29 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, China, Malaysia, the Republic of Korea, Singapore, the Pacific Community (SPC) and the Secretariat of the Pacific Regional Environment Programme (SPREP), among others. The Organization's technical assistance efforts were also supported with financial contributions from donors, including Australia, Belgium, China, Malaysia, the Republic of Korea and Saudi Arabia. Additionally, the support provided through the IMO Regional Presence Office for East Asia, located in Manila, the Philippines, continued to play an important role in the delivery of ITCP activities in East Asia with the in-kind contribution from the Philippines. Furthermore, the position of Technical Cooperation Officer at SPC, which was established in March 2018, was fully utilized through coordination by IMO, SPC and SPREP to support the delivery of the ITCP in the Pacific Islands region, 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.

30 Regional meetings, such as the twentieth Session of Asia-Pacific Heads of Maritime Safety Agencies (APHoMSA) Forum and the Association of South East Asian Nations Maritime Transport Working Group (ASEAN-MTWG) and the Pacific Regional Energy and Transport Ministers' Meeting continued to provide opportunities to identify the real needs of Member States in the region, with their direct input.

31 The Asia region benefited from a range of workshops, seminars and other activities, particularly in the areas of search and rescue, the STCW Convention, 1978, as amended, domestic ferry safety, the IMDG and IMSBC Codes, the BWM Convention, MARPOL Annex V including port reception facilities, OPRC and oil spill contingency planning and the Hong Kong Convention, as well as the 2030 Agenda for Sustainable Development.

32 The region also benefitted from the MEPSEAS project, funded (\$2 million) by Norway and implemented by IMO, as a follow-up to the IMO-Norway foundation project delivered during 2012-2017 that provided assistance to six east Asian countries in ratifying and implementing selected IMO instruments for the protection of the marine environment. The project, which is being delivered in seven South East Asian countries (Cambodia, Indonesia, Malaysia, Myanmar, the Philippines, Thailand and Viet Nam), has during the reporting period continued to make progress in achieving the targets set for 2019, including continuing with the development of national work plans and implementation of the training strategy through the delivery of a series of national trainings to develop internal rules and regulations to domesticate the relevant IMO conventions. The project also organized the Second High-Level Regional Meeting in Manila, the Philippines, which was attended by several heads of Maritime administrations from the region. The project is currently undertaking the preparatory activities to support the next milestone of the project, namely capacity-building for effective enforcement of the priority IMO conventions through training and guidance.

33 The Pacific Islands region benefitted from a variety of activities in support of SPC's maritime transportation programme and SPREP's environmental activities, including search and rescue, the BWM Convention and the AFS Convention.

34 Furthermore, specific activities for the benefit of the Solomon Islands Maritime Safety Administration (SIMSA) officials were delivered to enhance the technical capacity of SIMSA under the programme funded by Belgium. Likewise, Fiji continued the work on the review of its national legislation on MARPOL Annex V under the Australian-funded project to address marine plastic litter from ships.

Table 4 – Summary of deliverables in Asia and Pacific Islands, 2019

Activities	Asia	Pacific Islands
Advisory/assessment missions	1	3
National training events	15	4
Regional training events	11	5
Other activities	13	7
Trainees/Fellows		
Trainees in IMO-sponsored training events	955	206
Fellows (funded by IMO, in IMO global maritime training institutions)	6	0
Other fellows	10	7
Other		
Strategy Officials	333	27

Chart 7 – Activities* and trainees in Asia, 2019

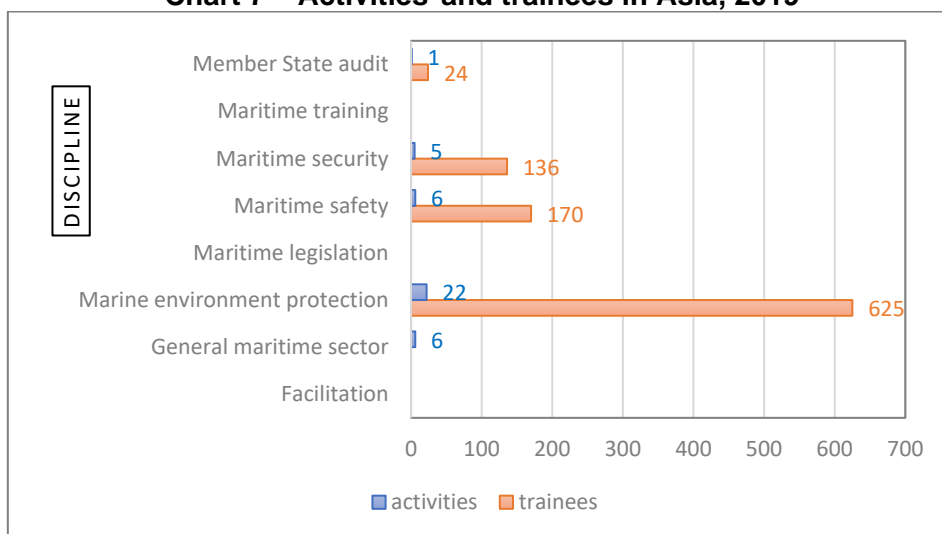


Chart 8 – Activities* and trainees in Pacific Islands, 2019

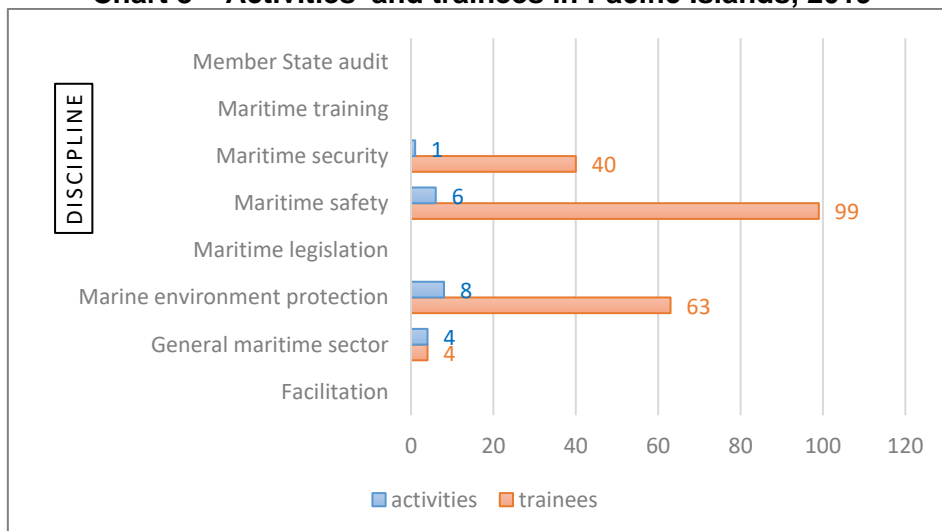
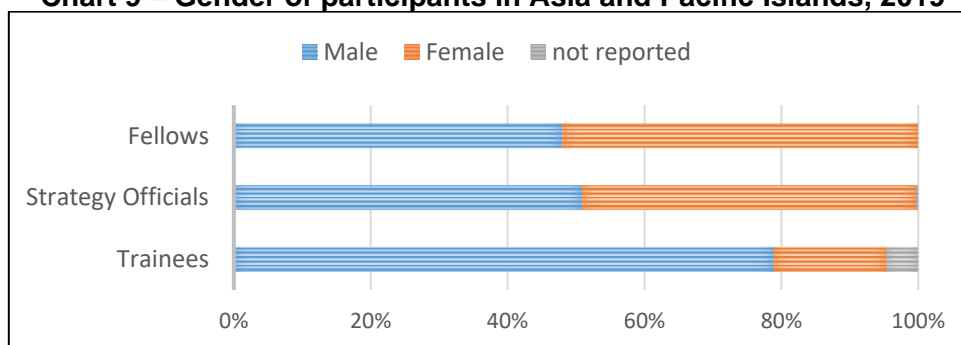


Chart 9 – Gender of participants in Asia and Pacific Islands, 2019



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

Western Asia and Eastern Europe: regional overview 2019

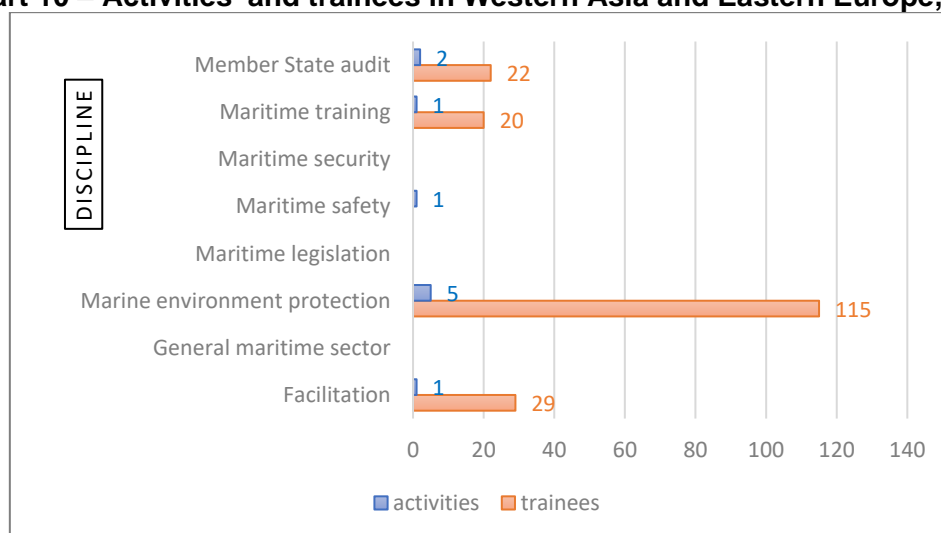
35 The regional programme continued to provide technical assistance focusing on combating oil pollution and training of experts in oil spill response. All activities targeting marine environmental protection were related to the BWM, AFS and OPRC Conventions and the Biofouling Guidelines.

36 Priority was also given to implementation of the FAL Convention and the single window concept aiming at trade facilitation in the region. Given the increasing demand for well-trained seafarers from the region, a national train-the-trainer course for instructors of Maritime English was also organized.

Table 5 – Summary of deliverables in Western Asia and Eastern Europe, 2019

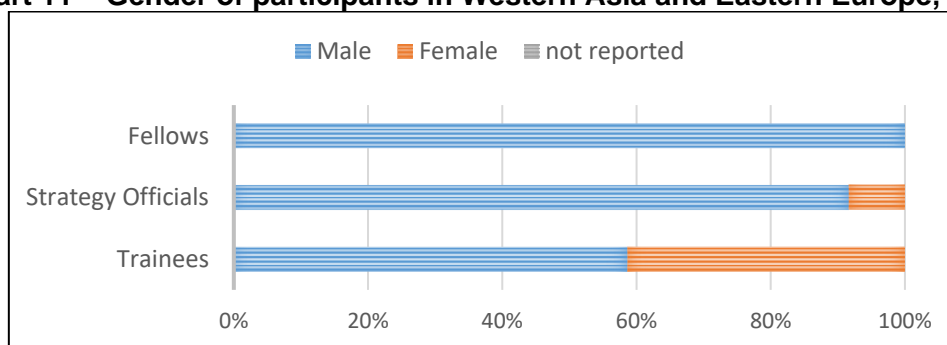
Activities	2019
Advisory/assessment missions	1
National training events	5
Regional training events	3
Other activities	1
Trainees/Fellows	
Trainees in IMO-sponsored training events	186
Fellows (funded by IMO, in IMO global maritime training institutions)	1
Other fellows	1
Other	
Strategy Officials	4

Chart 10 – Activities* and trainees in Western Asia and Eastern Europe, 2019



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

Chart 11 – Gender of participants in Western Asia and Eastern Europe, 2019



Latin America and Caribbean: regional overview 2019

37 The ITCP activities for the region continued to be delivered effectively during 2019 with the support of IMO's regional partners COCATRAM, RAC/REMPEITC-Caribe and SECROCRAM. Further support was provided through the partnership arrangements set out under the respective Memoranda of Understanding (MoUs) with Argentina and Chile.

38 The partnership arrangements facilitated the effective implementation of ITCP activities, contributing to a harmonized approach in the region and the effective implementation of technical cooperation activities. The IMO Regional Maritime Adviser for the Caribbean also facilitated and promoted the implementation of activities in the Caribbean region.

39 Marine environment protection and maritime safety training objectives in 2019 covered a range of subjects with activities delivered on OPRC-HNS, MARPOL, the III Code, the IMDG and IMSBC Codes and inspection, survey and certification of ships, among others.

40 The preservation of the marine environment was the central topic of the High-Level Symposium (HLS) of Ministers responsible for maritime transport in the Caribbean region, held in Montego Bay, Jamaica, in February 2019. Under the theme "Maritime Transportation: Harnessing the Blue Economy for the Sustainable Development of the Caribbean", policy makers were updated on the important challenges faced by States in the region to ensure the preservation of the marine environment on which they are heavily dependent for their socio-economic wellbeing. The HLS also provided a platform to identify strategies to assist States in meeting their obligations under the IMO instruments to which they are Party, particularly the marine environment protection and liability and compensation conventions.

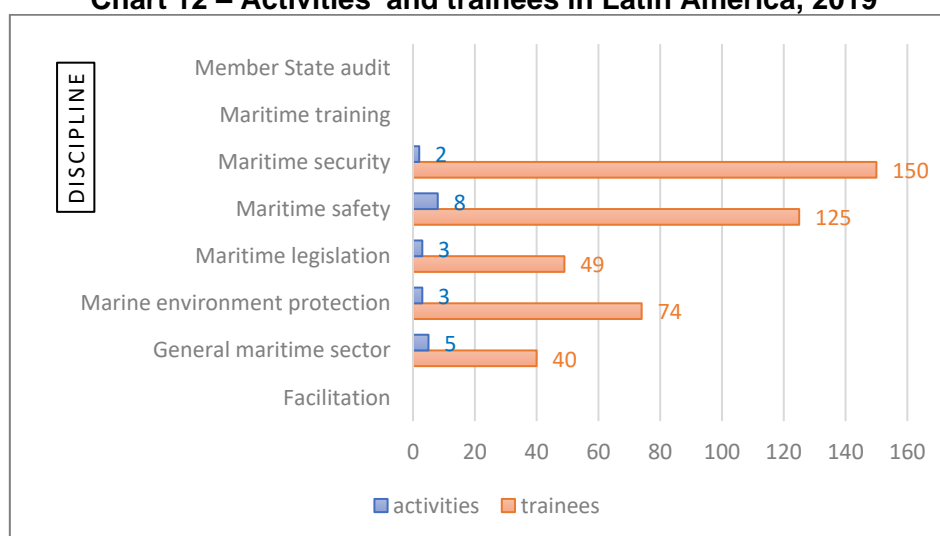
41 In addition, IMO delivered a successful regional workshop on the general principles of drafting national legislation to implement IMO conventions, held in Guayaquil, Ecuador, in August 2019, in which government lawyers, legislative drafters and policy advisers were trained in the principles and process of transposition of IMO conventions into national legislation.

42 Furthermore, a regional workshop on port reception facilities held in Lima, Peru, in October 2019, focused on identifying ways to overcome barriers in the implementation of MARPOL and ensuring the availability of adequate port reception facilities throughout the region. The workshop also provided an opportunity to evaluate the implementation and adequacy of port reception facilities in the region.

Table 6 – Summary of deliverables in Latin America and Caribbean, 2019

Activities	Latin America	Caribbean
Advisory/assessment missions	1	1
National training events	5	8
Regional training events	7	4
Other activities	8	3
Trainees/Fellows		
Trainees in IMO-sponsored training events	438	267
Fellows (funded by IMO, in IMO global maritime training institutions)	3	2
Other fellows	12	6
Other		
Strategy Officials	132	157

Chart 12 – Activities* and trainees in Latin America, 2019



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

Chart 13 – Activities* and trainees in Caribbean, 2019

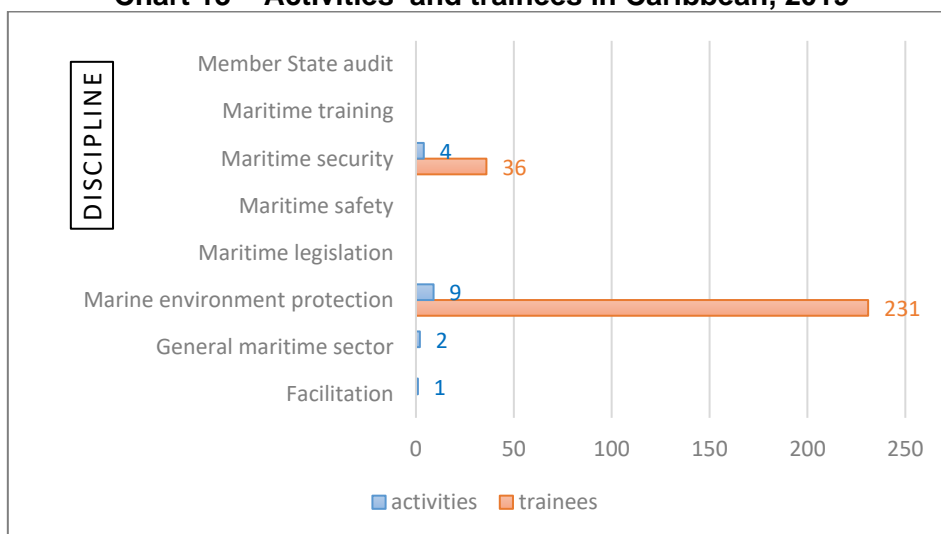
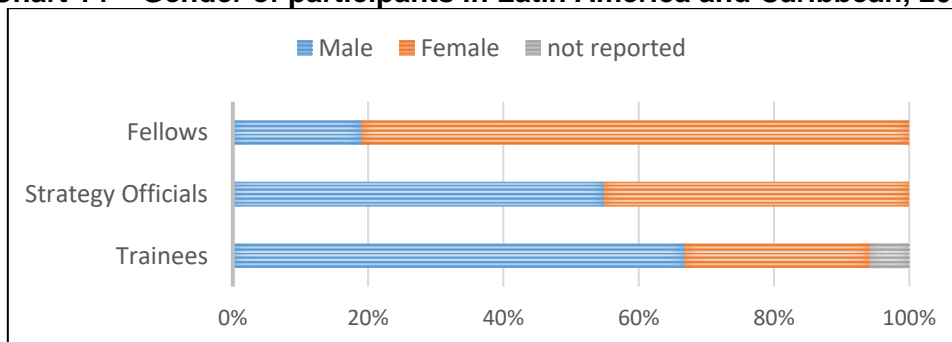


Chart 14 – Gender of participants in Latin America and Caribbean, 2019



Global Programmes overviews 2019

43 The **Technical advisory services** programme, through its flexible mechanism, aims at responding to emergency technical assistance requests such as those related to marine pollution or maritime safety incidents, and assist governments with other vital technical assistance requests essential to the implementation of global maritime standards. In 2019, the programme funded a post-IMSAS audit assistance mission, providing the beneficiary country with enhanced awareness, knowledge and skills on relevant aspects of SOLAS regulation V/10.8 and recommendations on improvement of its ships' routing system.

44 The programme on **Support to small island developing States (SIDS) and least developed countries (LDCs) for their special shipping needs** continued to support SIDS and LDC Member States during 2019. A number of national events enabled experts to be trained in oil spill response, dumping of wastes at sea and drafting of national maritime legislation. Furthermore, the programme supported the participation of officials from SIDS and LDCs at the IMO-GloFouling Research and Development Forum on Biofouling Management.

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

45 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 strengthened national and regional capacities through an increased number of gender-specific fellowships and reinforced access to high-level technical training opportunities for women in developing countries. Driven by the 2019 World Maritime theme on Empowering Women in the Maritime Community, a number of capacity-building activities were held to strengthen the seven IMO-established regional Women in Maritime Associations (WIMAs) and existing partnerships, and to increase the visibility of IMO's Women in Maritime programme through awareness-raising events. All of this made 2019 a year of action to empower women in maritime (TC 70/8).

46 The **Capacity-building and training** programme continues to reinforce national and regional maritime capacities through human resource development. In 2019, it funded fellowships to maritime specialists at the WMU and IMLI (TC 70/9(a) and TC 70/9(b), respectively) and to other training institutions delivering short and medium-term courses (TC 70/9(c)). It also funded travel costs for 16 IMO staff members who lectured at WMU and IMLI, and provided support related to the governance of both institutions. Furthermore, the programme responded to requests for technical assistance to develop National Maritime Transport Policies (NMTPs) by training officials in the formulation of NMTPs, through the delivery of workshops held in Chile, Ghana, Madagascar, and Saint Kitts and Nevis. In addition, the programme supported, inter alia, the third workshop on general principles of drafting national legislation to implement IMO conventions, held at IMO Headquarters; the finalization of the newly revised Country Maritime Profile module in the Organization's Global Integrated Shipping Information System (GISIS); and the completion of the delivery and operationalization of a maritime single window for Antigua and Barbuda.

47 The programme on **Partnerships and emerging issues** is dedicated to increasing funds for the ITCP, diversifying the donor composition of its resource base and forging new partnerships for cost-sharing arrangements (TC 70/4(a), TC 70/4(b) and TC 70/4(c)). Achievements in 2019 included strengthening existing partnerships and continuing the development of new regional agreements for the decentralized implementation of the ITCP; the second Asia regional knowledge partnership workshop on maritime technical cooperation activities, 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; the launch of a short video to promote the work of IMO's technical cooperation to potential partners; IMO attendance at four regional workshops organized by the Food and Agriculture Organization (FAO), raising awareness about best practices to prevent and reduce abandoned, lost or otherwise discarded fishing gear (ALDFG); IMO participation in an informal roundtable on maritime sector strategies to augment tsunami monitoring with economic, safety and environmental co-benefits; the participation of developing countries in the International Oil Spill Conference 2019; and a training on port State control. The programme included a social media campaign to promote the Day of the Seafarer under the theme "I Am On Board with gender equality", which called on everyone in the maritime world and beyond to get on board with the 2019 World Maritime theme "Empowering Women in the Maritime Community", and declare their support, as well as generating discussions and initiatives that will continue to make the industry a better and a more gender-balanced workplace.

48 IMO's global **Enhancement of maritime security** programme, which was developed pursuant to 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), supports countries in enhancing security measures to protect ships and ports from threats posed by terrorism as well as piracy and armed robbery; smuggling of arms, drugs, and illicit goods; and other illicit activities. The programme is funded both from the TC Fund and from direct contributions to the International Maritime Security Trust (IMST) Fund. The United States has been a strong and consistent contributor to the programme through contributions to the IMST Fund, contributing \$4.5 million over the past 10 years, \$276,250 of which was provided in 2019. Oman, Qatar and the United Kingdom are also recent contributors.

49 This global security programme is one of the largest capacity-building initiatives in IMO. In 2019, more than 40 activities 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, interagency cooperation, national maritime security legislation, maritime security strategies, self-assessment and drills and exercises.

50 As part of the first ever visit by an IMO Secretary-General to the South Pacific, IMO and SPC, in collaboration with the Government of Vanuatu, organized a regional maritime security workshop in July, bringing together 14 countries to discuss ways to cooperate at the national level to provide the necessary support required in order to take ownership of the implementation and compliance with the provisions of IMO's maritime security framework.

51 In line with the 2019 World Maritime theme on "Empowering Women in the Maritime Community" and the 2019 Day of the Seafarer campaign "I Am On Board with gender equality", 23 female candidates from developing countries and SIDS attended a maritime and port security course at the Galilee International Management Institute in Nahalal, Israel. The course, which was supported by IMO together with the Belgian Government, addressed the various strategic, legal, logistical and technological aspects of maritime security, including the implementation of port facility security assessments and the development of port security plans and procedures.

52 Ongoing threats to the shipping and port sectors continue to evolve and appropriate security measures, therefore, need a multi-agency response. In this regard, the programme kicked-off a new partnership with the Organization of American States (OAS) and the Regional Security System (RSS) in the Caribbean, bringing together senior government officials from seven countries in the eastern Caribbean with the aim to develop their own national maritime security strategies.

53 The programme continued to deliver assistance in response to requests of SOLAS Contracting Governments, and the remaining part of a \$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 also delivered.

54 This work is complemented by two regionally focused maritime security projects under the programme, which support Djibouti Code of Conduct (DCoC)/Jeddah Amendment signatory States in strengthening regional maritime security cooperation, and West and Central Africa Member States in combating piracy and other maritime threats.

55 The implementation of the **Djibouti Code of Conduct and the Jeddah Amendments** programme continues to deliver capacity to counter-piracy and other maritime crimes that threaten the safety and security of navigation in the Western Indian Ocean and the Gulf of Aden. The focus in 2019 was on developing national capability, legal frameworks, risk assessment, inter-agency cooperation and enhancing national and regional information-sharing networks, as the foundation for stronger regional cooperation.

56 The programme is highly regarded at the regional level, and an increasing number of key donors have made contributions to the DCoC Trust Fund to support IMO's implementation assistance. In 2019 contributions were received from Japan and the United Kingdom. Between January and December 2019, the programme facilitated seven training courses and three regional workshops in close cooperation with other implementing partners. The courses benefited 172 participants from the DCoC signatory States. This brought the total to 89 courses delivered under the auspices of DCoC (from 2011 to 2019), and the number of beneficiaries to 1,678.

57 The **West and Central Africa Maritime Security** programme aims to deliver 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. The programme is funded by contributions to the West and Central Africa Maritime Security Trust Fund. Given the reduced amount of contributions to the Trust Fund, activities in 2019 were limited to the support to the Interregional Coordination Centre (ICC) in Yaoundé, Cameroon, with the provision of an expert to assist the centre on enhancing its strategic role in the region, and to fund IMO's attendance to relevant meetings, such as the G7++ Friends of the Gulf of Guinea.

58 Since its inception in 2006, the global programme on the **IMO Member State Audit Scheme (IMSAS)** continues to provide assistance with a view to facilitating the preparation of the audits, identification of obstacles to completing the audits and the effective implementation of actions to address the findings of the audits. During 2019, the programme supported regional training for auditors and lead auditors, national workshops on the audit, and participation of observers on request from the Member States, according to section 9 of resolution A.1067(28) on *Framework and Procedures for the IMO Member State Audit Scheme*.

59 The programme on **Effective implementation and enforcement of energy efficiency measures for ships** assists Member States to comply with the new international regulations and standards to address greenhouse gas emissions from international shipping and improve the energy efficiency of ships. In 2019, the programme delivered two regional workshops on ratification and effective implementation of MARPOL Annex VI and IMO data collection system for fuel consumption in South East Asia and Latin America, held in Thailand and Chile, respectively. These workshops aimed at enhancing participants' awareness, knowledge and skills on relevant aspects of MARPOL Annex VI, notably the entry into force of the global 0.50% sulphur limit, the EEDI and the IMO data collection system for fuel oil consumption of ships, as well as the *Initial IMO Strategy on reduction of GHG emissions from ships* (Initial GHG Strategy).

60 The **IMO Model Courses** programme provides a framework for the development of new and the revision of existing IMO model courses and for managing the production, translation, editing and printing of these courses. Pursuant to this, four new model courses were published in 2019: *Passenger Ship Crisis Management and Human Behaviour Training* (T142E); *Basic Training for Masters, Officers, Ratings and other Personnel on Ships subject to the IGF Code* (T713E); *Advanced Training for Masters, Officers, Ratings and Other Personnel on Ships Subject to the IGF Code* (T714E) and *Electro-technical Rating* (T715E),

and four revised model courses were issued: *Radar Navigation at Management Level* (TB108E); *Proficiency in Personal Survival Techniques* (TB119E); *Automatic Identification System* (TA134E); and *Liquefied Natural Gas Tanker Cargo and Ballast Handling Simulator* (TA136E). Moreover, the model courses on *Basic Training for Ships Operating in Polar Waters* (T711E) and *Advanced Training for Ships Operating in Polar Waters* (T712E) were translated into Spanish and published.

61 The programme on the **Promotion of the London Protocol** (LP) provides technical assistance to developing countries (including prospective LP parties) related to LP. In 2019, the activities continued to target accession to and implementation of LP, as well as the identification and removal of barriers for countries to achieve compliance with ocean disposal agreements as a crucial part of marine pollution management. A hands-on workshop on monitoring and assessment techniques, with global participation, provided participants with practical experience on how to implement annex 2 of LP. Furthermore, a regional workshop on the implementation of LP for the South Asia region increased participants' awareness and understanding of LP. The programme also supported the continuing work of the GESAMP Working Group 41 on marine geoengineering.

62 The programme on **Support for the response to the 2030 Agenda for Sustainable Development and the Blue Economy** supported IMO's participation in relevant UN system meetings to promote implementation of the UN SDGs, as well as the development of accompanying promotional materials on IMO's alignment with the SDGs. The programme also supported awareness-raising events held within the margins of Nor-Shipping 2019, with a focus on Africa's blue economy and mainstreaming gender within the maritime sector.

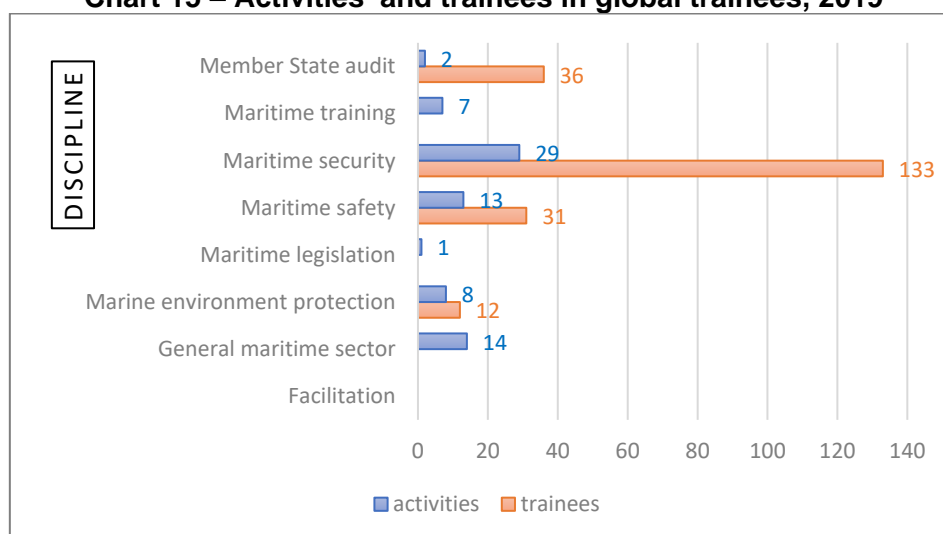
63 The programme for **Support to the implementation of the technical cooperation aspects of IMO's strategic plan 2018-2023** enabled the participation of delegates from developing countries at the Ministerial Conference to promote the ratification of the 2012 Cape Town Agreement held in Torremolinos, Spain, in October.

Table 7 – Summary of deliverables in global activities, 2019**

Activities	2019
Advisory/assessment missions	1
National training events	0
Regional training events	13
Other activities	60
Trainees/Fellows	
Trainees in IMO-sponsored training events	212
Fellows (funded by IMO, in IMO global maritime training institutions)	n/a
Other fellows	n/a
Other	
Strategy Officials	501

** 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 15 – Activities* and trainees in global trainees, 2019



Summary of all programmes

64 The activities delivered under all ITCP regional and global programmes during 2019 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.

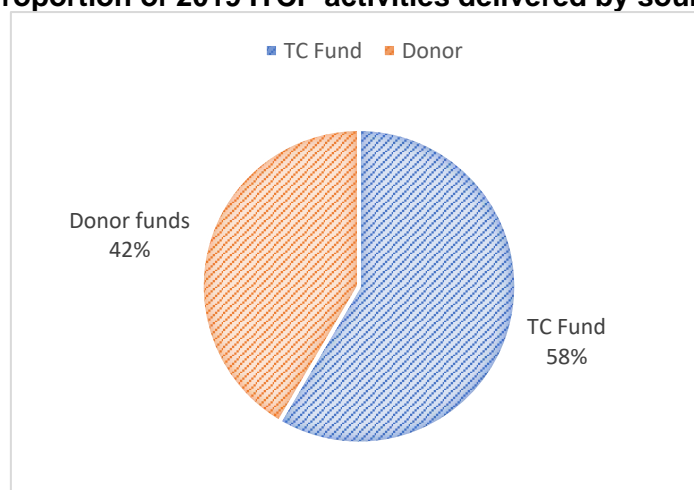
Table 8: Summary of deliverables in all regional and global programmes, 2019

Activities	Africa	Arab States/ Med	Asia	Pacific Islands	WA/EE	Latin America	Caribbean	Global	Totals
Advisory/assessment missions	4	2	1	3	1	1	1	1	14
National training events	21	9	15	4	5	5	8	0	67
Regional training events	12	6	11	5	3	7	4	13	61
Other activities	7	2	13	7	1	8	3	60	101
Trainees/Fellows									
Trainees (in IMO-sponsored training events)	932	416	955	206	186	438	267	212	3,612
Fellows (funded by IMO, in IMO global maritime training institutions)	15	4	6	0	1	3	2	n/a	31
Other fellows	23	9	10	7	1	12	6	n/a	68
Other									
Strategy Officials	248	47	333	27	4	132	157	501	1449

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

65 As will be detailed further in the addendum to this document (TC 70/3/Add.1), the activities under the ITCP are financed through a combination of the TC Fund and donor funding. The table showing the full list of activities programmed in 2019 is shown in the appendix of this document. 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 16 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 16 – Proportion of 2019 ITCP activities delivered by source of funding



Long-term marine environment projects

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

67 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 continue to fully operate and deliver capacity-building activities in the respective regions, while successfully delivering pilot projects related to fuel consumption data collection and low-carbon technologies and practices. In 2019, a formal agreement was signed between IMO and the EU to extend the GMN project by an additional year until December 2020. This will provide additional time to identify opportunities to sustain this valuable and strategic global network and institutional framework, so that GMN can continue contributing to the implementation of the IMO initial GHG Strategy.

68 The **Global Maritime Energy Efficiency Partnerships (GloMEEP)** project successfully concluded on 31 December 2019. The project's overall aim was to strengthen the national capabilities for countries to become Party to and effectively implement MARPOL Annex VI. The project contributed to a reduction of GHG emissions from international shipping by supporting a number of Lead Pilot Countries (LPCs) in taking a fast-track approach to pursuing relevant legal, policy and institutional reforms (LPIR), and driving national government action and industry innovation to support the effective implementation of IMO's energy efficiency requirements. The 10 GloMEEP LPCs were: Argentina, China, Georgia, India, Jamaica, Malaysia, Morocco, Panama, the Philippines and South Africa. The GloMEEP project implemented a wide range of activities to support implementation of IMO's energy efficiency measures for shipping. The main outcomes of the project are summarized in document MEPC 75/12/1.

69 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 of \$1.1 million from the Norwegian Ministry of Foreign Affairs. The project focuses on building capacities of the Government of Bangladesh (GOB) to develop a legal and institutional reform roadmap towards the accession to and effective implementation of the Hong Kong Convention (HKC). The project also focuses on training a variety of stakeholders using a newly developed training system. During 2019, the project analysed the gaps and needs of Bangladesh through a series of draft reports and explored current models and recommendations which may be used to assist the GOB with the accession to and effective implementation of the HKC. All of the train-the-trainers courses were completed, and 200 participants were trained, which now form a "Trainers' Pool" from which they can be selected as trainers for the training of 700 ship recycling workers. Moreover, two workshops on Downstream Waste Management in the Ship Recycling Industry in Bangladesh were also delivered.

70 **Building Partnerships to Assist Developing Countries to Minimize the Impacts from Aquatic Biofouling (GEF-UNDP-IMO GloFouling Partnerships)** is a 5-year project executed by IMO with the United Nations Development Programme (UNDP) and funded by a \$6.98 million grant from the Global Environment Facility (GEF). The overall goal of GloFouling is to build capacity in developing countries for implementing the 2011 IMO Biofouling Guidelines. During 2019, GloFouling organized its inception workshop in London to approve the work plan for the first biennium. At the national level, the project team developed an awareness-raising package on biofouling and invasive aquatic species and organized national workshops to catalyse the creation of National Task Forces in nine of its Lead Partnering Countries (LPCs). As a result, LPCs are now formalising these newly established groups and drafting a plan for their activities. At the global level, working in collaboration with the Intergovernmental Oceanographic Commission (IOC) of UNESCO, GloFouling has created the new GESAMP Working Group 44 to develop a report on the impacts of biofouling across all maritime industries. Within its knowledge component, the project organized the first IMO-GloFouling R&D Forum on biofouling management, in Melbourne, Australia, with participation from scientists, technology providers, industry and government representatives. To increase awareness on the cross-sectoral aspects of biofouling and the key role to be played by the private sector, GloFouling organized a focus session at the Sustainable Ocean Summit. GloFouling also includes gender empowerment aspects and has established a strong working relationship with WISTA, which resulted in a session on biofouling at its annual meeting. Finally, the project has defined its communication strategy, designed its logo and website and launched its social media accounts.

71 The **GreenVoyage2050** project is a partnership between Norway and IMO aiming to support developing countries including SIDS and LDCs, in meeting their commitment towards relevant climate change and energy efficiency goals for international shipping, through supporting IMO's Initial GHG Strategy. Using tools developed, applying lessons learned from previous interventions and strategically linking with other ongoing global initiatives, GreenVoyage2050 will aim to expand government and port management capacities to undertake legal and policy reforms; develop national action plans; catalyse private sector partnerships; promote innovation; enable technology diffusion; and deliver pilot demonstration projects to facilitate technology uptake, all through a broad range of coordinated actions by a number of Pioneer Pilot Countries (PPC), New Pilot Countries (NPC), industry and strategic partners at national, regional and global levels. This global project is funded by Norway for an initial period up to May 2022 (\$5.4 million) with an expectation of additional funding from Norway beyond 2022 to scale-up the project. Since its official launch, a detailed project implementation was developed and an IMO circular was issued to support the process of identification of PPCs and NPCs.

In-kind support for the delivery of ITCP

72 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 2019, including their location. Generally, it can be assumed that the national authorities of the host country have provided the facilities for the activity delivered.

73 In addition to the aforementioned provision of facilities, the following in-kind support contributed significantly to the delivery of the programmes of the ITCP during 2019:

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, Canada, Chile, China, Colombia, Costa Rica, Denmark, Ecuador, Fiji, Italy, Malaysia, Netherlands, New Zealand, Nigeria, Norway, Philippines, Saint Lucia, Singapore, South Africa, United Kingdom, United States, EC: European Commission, IALA, IOPC Funds, IPIECA, ITOFF, P & I Clubs, SPC, SPREP, UNDP, WMU
Logistical arrangements, administrative support and co-organization , provided by:	Algeria, Belize, Bolivia, Cambodia, Cameroon, Canada, Chile, China, Costa Rica, Côte d'Ivoire, Curacao, Djibouti, El Salvador, Ethiopia, Fiji, Georgia, Ghana, Grenada, Guatemala, Guyana, Indonesia, Jamaica, Japan, Jordan, Kenya, Liberia, Libya, Madagascar, Malaysia, Mauritius, Myanmar, Namibia, Netherlands, Nigeria, Pakistan, Panama, Peru, Philippines, Qatar, Republic of Korea, Saint Kitts and Nevis, Saint Lucia, Saudi Arabia, Senegal, Seychelles, Singapore, Somalia, South Africa, Suriname, Thailand, Togo, Trinidad and Tobago, Ukraine, United Republic of Tanzania, United States, Vanuatu, Viet Nam, Zambia, Zimbabwe, COCATRAM, CPPS, IALA, IMRF, NIMASA, SPC, SPREP
Catering , provided by:	Algeria, Belize, Cambodia, Canada, Chile, China, Colombia, Côte d'Ivoire, Curacao, Djibouti, El Salvador, Ethiopia, Georgia, Ghana, Grenada, Guyana, Indonesia, Jamaica, Jordan, Kenya, Liberia, Madagascar, Malaysia, Maldives, Mauritius, Myanmar, Namibia, Netherlands, New Zealand, Nigeria, Pakistan, Philippines, Qatar, Republic of Korea, Saint Kitts and Nevis, Saint Lucia, Saudi Arabia, Seychelles, Singapore, South Africa, Spain, Suriname, Thailand, Trinidad and Tobago, Ukraine, United Arab Emirates, United Republic of Tanzania, Vanuatu, Viet Nam, Zambia, AASTMT, IMRF, NIMASA
Financial assistance and funding for participants , provided by:	Australia, Malaysia, New Zealand, Saudi Arabia, United Kingdom, United States
Cost-sharing, including travel and accommodation , provided by:	Australia, Cambodia, Canada, Fiji, France, Ghana, Grenada, Guatemala, Indonesia, Jamaica, Japan, Malaysia, Myanmar, New Zealand, Philippines, Saint Lucia, Saudi Arabia, Singapore, Thailand, United States, Viet Nam, IPIECA, NIMASA, SPC
Translation and interpretation services , provided by:	Cambodia, Chile, Indonesia, Malaysia, Myanmar, Philippines, Saudi Arabia, Thailand, Ukraine, Viet Nam, AASTMT, NIMASA

Provision of:	In-kind support providers:
Additional in-kind support provided by:	<p>Administrative support for the Regional Presence Offices in Côte d'Ivoire, Ghana and Kenya;</p> <p>Office space for the Regional Presence Office in Côte d'Ivoire;</p> <p>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; and</p> <p>Provision of SAR Assets for Static Display and Mass Rescue Operations Exercise by: Australia, France (New Caledonia), New Zealand and United States.</p>

GLOSSARY

ADRIASPILLCON	Adriatic Conference on spill prevention, preparedness and response
AFS	Anti-fouling Systems
AFS Convention	International Convention on the Control of Harmful Anti-fouling Systems on Ships, 2001
AGM	Annual General Meeting
AIS	Automatic Identification Systems
ALDFG	Abandoned, lost, or otherwise discarded fishing gear
APEC	Asia-Pacific Economic Cooperation
APHoMSA	Asia-Pacific Heads of Maritime Safety Agencies
API	Advance Passenger Information
ARF	ASEAN Regional Forum
ARPEL	Regional Association of Oil, Gas and Biofuels Sector Companies in Latin America and the Caribbean (from Spanish)
ASEAN	Association of Southeast Asian Nations
ASEAN MTWG	Association of South East Asian Nations Maritime Transport Working Group
AtoN	Aids to Navigation
AWIMA	Arab Women in Maritime Association
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 a 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
CGPCS	Contact Group on Piracy off the Coast of Somalia
CLC	Civil Liability Convention
CME	Control, Monitoring and Enforcement
CMI	Comité Maritime International
CMP	Country Maritime Profiles
COCATRAM	Comisión Centroamericana de Transporte Marítimo (Central American Commission on Maritime Transport)
COLREG	International Regulations for Preventing Collisions at Sea
CTU Code	IMO/ILO/UNECE Code for Practice for Packing of Cargo Transport Units
DA	Designated Authority
DCoC	Djibouti Code of Conduct
DCoC (JA)	Jeddah Amendment to the Djibouti Code of Conduct
DKI APCSS	Daniel K. Inouye Asia-Pacific Center for Security Studies
DRCC	DRTC Regional Coordination Committee
DRTC	Djibouti Regional Training Centre
EC	European Commission
ECA(s)	Emission Control Areas
EEDI	Energy Efficiency Design Index
e-GUCE	Electronic platform for Single Window of Foreign Trade Operations in Cameroon

EMSA	European Maritime Safety Agency
ESI	Environmental Ship Index
EU	European Union
FAL Convention	Convention on Facilitation of International Maritime Traffic, 1965, as amended
FAO	Food and Agriculture Organization of the United Nations
FSI	Flag State Implementation
G7 ++	Group of Friends of the Gulf of Guinea
GCF	Green Climate Fund
GEF	Global Environment Facility
GESAMP	Group of Experts on the Scientific Aspects of Marine Environmental Protection
GHG	Greenhouse Gas
GI China	IMO-IPIECA Global Initiative for China
GISIS	Global Integrated Shipping Information System
GI WACAF	IMO-IPIECA Global Initiative for West, Central and Southern Africa
GIA	Global Industry Alliance
GIMI	Galilee International Management Institute
GloFouling Partnerships	Building Partnerships to Assist Developing Countries to Minimize the Impacts from Aquatic Biofouling (GEF/UNDP/IMO project)
GloFouling R&D Forum	GloFouling Research and Development Forum
GloMEEP	Global Maritime Energy Efficiency Partnerships
GMN	Global MTCC Network
GOB	Government of Bangladesh
HKC	Hong Kong Convention
HLS	High Level Symposium
HNS	Hazardous and Noxious Substances
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
ICAO	International Civil Aviation Organization
ICC	Interregional Coordination Centre
IGF Code	International code of safety for ships using Gases or other low-flashpoint Fuels
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
IMS	Incident Management System
IMSAS	IMO Member State Audit Scheme
IMSBC Code	International Maritime Solid Bulk Cargoes Code
IMST Fund	International Maritime Security Trust Fund
Initial GHG Strategy	Initial IMO Strategy on reduction of GHG emissions from ships

International Group of P&I Clubs	International Group of Protection and Indemnity Clubs
International SAR Fund	International Search and Rescue Fund
INTERPOL	International Criminal Police Organization
IOPC Funds	Oil Pollution Compensation Funds
IOC	Intergovernmental Oceanographic Commission
IOG	Integrated Ocean Governance
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
IUU	Illegal, unreported and unregulated [fishing]
JMISC	Jeddah Maritime Information Sharing Centre
JPO	Junior Professional Officer
KMA	Kenya Maritime Authority
LC/LP TC Trust Fund	London Convention/London Protocol Technical Cooperation Trust Fund
LDCs	Least developed countries
LED	Legal Affairs and External Relations Division
LL	International Convention on Load Lines, 1966
London Protocol	1996 Protocol to the Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter, 1972, as amended
LPCs	Lead Partnering/Pilot Countries
LPIR	Legal, Policy and Institutional Reforms
LNG	Liquefied Natural Gas
LPG	Liquefied Petroleum Gas
LRIT	Long Range Identification and Tracking
MAIP	Marine Accident Investigation Procedures
MARINA	Maritime Industry Authority of Manila
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
MEPC	Marine Environment Protection Committee
MEPSEAS	Marine Environment Protection for Southeast Asian Seas
MLC	Maritime Labour Convention
MoU	Memorandum of Understanding
MRCC	Maritime Rescue Coordination Centre
MSAIS	Department for Member State Audit and Implementation Support
MSC	Maritime Safety Committee
MSc	Master of Science
MSD	Maritime Safety Division

MSW	Maritime Single Window
MTCCs	Maritime Technology Cooperation Centres
MTP	Maritime Transport Policy
MTWG	Maritime Transport Working Group
NATPLAN	National Marine Spills Contingency Plan
NIMASA	Nigerian Maritime Administration and Safety Agency
NMTP	National Maritime Transport Policy
Norad	Norwegian Agency for Development Cooperation
NOSCP	National Oil Spill Contingency Plans
NPC	New Pilot Countries
Nor-Shipping	International shipping exhibition and conference held in Norway
OAS	Organization of American States
OAS-CICTE	Organization of American States – Inter-American Committee against Terrorism
OPRC	Oil Pollution Preparedness, Response and Co-operation
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
P&I Clubs	Protection and Indemnity Clubs
PacWIMA	Pacific Women in Maritime Association
PBBS	Port Biological Baseline Survey
PBIP Forum	International Forum on Port and Maritime Security and Protection
PCU	Programme Coordination Unit
PFSO	Port Facility Security Officer
PIDs	Programme Implementation Documents
PIFs	Project identification forms
PNR	Passenger Name Record
PPC	Pioneer Pilot Countries
PSC	Port State Control
PSCO	Port State Control Officer
PSCOM	Project Steering Committee
PSSA	Particularly Sensitive Sea Area
PTC	Permanent Technical Committee
RAC	Regional Activity Centre
RCC	Rescue Coordination Centre
RCM Africa	Regional Coordinating Mechanism for Africa
Red-MAMLa	Red de Mujeres de Autoridades Marítimas de Latinoamérica
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
RETOS	Readiness Evaluation Tool for Oil Spills
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)
RSS	Regional Security System
SAFE	Framework of Standards to secure and facilitate global trade
SAFEMED	Maritime safety, security and marine environmental protection in the Mediterranean sea regions
SAR	Search and Rescue
SAR Convention	Search and Rescue Convention
SDGs	(United Nations) Sustainable Development Goals
SECMAR	Secretaría de Marina
SECROGRAM	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
SOx	Sulphur Oxides
SPC	Pacific Community
SPILLCON	International oil spill conference for the Asia-Pacific region
SPREP	South Pacific Regional Environment Programme
STCW	Seafarers' Training, Certification and Watchkeeping
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
TC	Technical Cooperation
TC Fund	Technical Cooperation Fund
TCC	Technical Cooperation Committee
TCD	Technical Cooperation Division
TONNAGE	International Convention on Tonnage Measurement of Ships, 1969
ToRs	Terms of References
UN	United Nations
UNCTED	United Nations Counter-Terrorism Committee Executive Directorate
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme
UNESCO	United Nations Educational, Scientific and Cultural Organization
UNLIREC	United Nations Regional Centre for Peace, Disarmament and Development in Latin America and the Caribbean
UNODC	United Nations Office on Drugs and Crime
UNSCR	United Nations Security Council Resolution
UNSDCF	United Nations Sustainable Development Cooperation Framework
UNSOM	United Nations Assistance Mission in Somalia
VBSS	Visit, Board, Search, and Seizure
WCA	West and Central Africa
WCO	World Customs Organization
WIMAs	Women in Maritime Association

WIMA Asia	Women in Maritime Association, Asia
WISTA	Women's International Shipping & Trading Association
WMU	World Maritime University
WOMESA	Association for Women in the Maritime Sector in the Eastern and Southern Africa Region

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
REGIONAL PROGRAMMES										
Programme for support to maritime development, Africa										
Subregional training course for maritime administrators on implementation of the ISM Code	Completed	June	Dar-es-Salaam, United Republic of Tanzania	Officers trained to conduct shipboard and shore-based audits for verification of compliance with the requirements of the ISM Code.	Ethiopia, Kenya, Mauritius, Mozambique, Namibia, Seychelles, South Africa, Uganda, United Republic of Tanzania	31			Maritime safety	Yes
National training course on the carriage and handling of dangerous goods (IMDG and IMSBC Codes)	Completed	June	Monrovia, Liberia	Participants achieved a good level of knowledge and understanding of the different concepts and matters related to the IMDG and IMSBC Codes, such as compliance, implementation and enforcement, with a view to endorsing the safe transport of dangerous goods and solid bulk cargoes by sea and the associated operations in port areas.	Liberia	27			Maritime safety	Yes
National workshop on London Protocol	Completed	November	Windhoek, Namibia	Participants' awareness and understanding of the LP increased, particular emphasis was made to how States can benefit from being a party to the LP. Support provided to the inclusion of LP provisions in the national comprehensive Marine Pollution Bill which is currently being drafted, with the aim of Namibia acceding to the LP.	Namibia	17			Marine environment protection	Yes
Regional workshop on the Ballast Water Management (BWM) Convention	Completed	October	Lagos, Nigeria	Enhanced awareness, knowledge and skills of participants on relevant aspects of the BWM Convention. Progress towards accessions/to ratifications of the BWM Convention and its improved implementation and enforcement in the region, with an emphasis on compliance monitoring and enforcement (CME), as well as port biological baseline surveys (PBBS) and risk assessments.	Equatorial Guinea, Gambia, Ghana, Guinea-Bissau, Liberia, Nigeria, Sao Tome and Principe, Sierra Leone	70		6	Marine environment protection	Yes
National workshop on the ratification and implementation of the AFS Convention	Completed	October	Lagos, Nigeria	Enhanced awareness, knowledge and skills of participants on relevant aspects of the AFS Convention and Biofouling Guidelines. Progress toward improved implementation and enforcement of the AFS Convention, as well as increased uptake of the Biofouling Guidelines.	Nigeria	71		6	Marine environment protection	Yes
Regional workshop on the MARPOL Convention	Completed	September	Mombasa, Kenya	Participants' knowledge enhanced on MARPOL Annexes I to V, and effective ways of transposing the Annexes into national legislation, as well as the provision of port reception facilities including their fee and cost-recovery systems.	Angola, Ethiopia, Kenya, Malawi, Mauritius, Mozambique, Namibia, Seychelles, Somalia, South Africa, Uganda, United Republic of Tanzania	36			Marine environment protection	Yes
5th conference of the Association of African Heads of Maritime Administrations	Cancelled		Mahe, Seychelles						n/a	

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Programme for support to maritime development, Africa - continued										
Needs assessment mission to identify the immediate needs, priorities and opportunities of the Department of Maritime Administration	Completed	May	Mogadishu, Somalia	Evaluation of the human capacity, infrastructure and logistics required for setting up the Somali Maritime Administration, and the existing gaps and training needs of the newly established directorate in conformity with the agreed organogram for the Maritime Administration.	Somalia				General maritime sector	No
Induction training course for staff of the Department of Maritime Administration	Postponed		Djibouti, Djibouti						n/a	
Support to maritime governance in Somalia: translation of the Somalia Shipping Code from English to Somali language	Ongoing		Mogadishu, Somalia		Somalia				n/a	No
Regional seminar on the implementation and ratification of the Cape Town Agreement of 2012	Completed	July	Accra, Ghana	Enhanced knowledge to assist in the accession and implementation of the Cape Town Agreement.	Cabo Verde, Equatorial Guinea, Gambia, Ghana, Guinea-Bissau, Liberia, Nigeria, Sao Tome and Principe, Sierra Leone	44			Maritime safety	No
Operationalizing the NOSCPs and strengthening national and local level cooperation	Completed	May	Nairobi, Kenya	IMO participation in a regional workshop on operationalizing the NOSCPs and strengthening national and local level cooperation. Enhanced knowledge and understanding on the effective implementation of the OPRC Convention. Proposed set of good practice principles on local and national level cooperation for oil spill preparedness and response. Improved coordination in preparing for and responding to marine spills. Country Action Plans of prioritized capacity needs for strengthening local and national level cooperation in operationalizing the NOSCPs and peer-to-peer networking within and between participating countries.					Marine environment protection	Yes
National workshop on STCW	Completed	August	Addis Ababa, Ethiopia	Assistance provided to ensure the effective implementation of the requirements of the STCW Convention, and in particular the 2010 Manila Amendments to the STCW Convention and Code.	Ethiopia	25			Maritime safety	Yes
National training course on OPRC Level 2	Completed	November	Cape Town, South Africa	Participants trained on the principles of the Incident Management System (IMS) for expanding incidents, acquired a better understanding of the roles and responsibilities of the various stakeholders and entities within the national preparedness and response system, as well as tested the IMS structure contained within the NOSCP through the table top exercise.	South Africa	57			Marine environment protection	No
Programme for support to maritime development, Africa - continued										

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Regional workshop on the safety of non-convention ships, domestic ferries and small fishing vessels	Completed	October	Lagos, Nigeria	Enhanced participants' knowledge and ability in connection with the implementation of existing regulatory measures in addition to new measures with the view to reduce the number of accidents and incidents involving non-SOLAS ships.	Cabo Verde, Equatorial Guinea, Gambia, Ghana, Guinea-Bissau, Liberia, Nigeria, Sao Tome and Principe, Sierra Leone	47			Maritime safety	No
Regional workshop on United Nations Sustainable Development Cooperation Framework for eastern and southern Africa	Completed	October	Nairobi, Kenya	Detailed resolutions reflecting what the workshop had deliberated and agreed developed and adopted.	Burundi, Comoros, Djibouti, Ethiopia, Kenya, Madagascar, Malawi, Mauritius, Mozambique, Namibia, Seychelles, Somalia, South Africa, South Sudan, Uganda, United Republic of Tanzania			45	General maritime sector	No
Regional workshop on the United Nations Sustainable Development Cooperation Framework for west and central Africa	Completed	November	Lagos, Nigeria	Detailed resolutions reflecting what the workshop had deliberated and agreed developed and adopted.	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			39	General maritime sector	Yes
Needs assessment of Mombasa and Lamu ports on their suitability for the installation of cold ironing facilities	Completed	October	Mombasa, Kenya	Environmental impact of the current operations of the two ports assessed and recommendations made on the most feasible cold ironing installations, including suggested modalities for funding the initial and operational costs related to cold ironing.	Kenya				Marine environment protection	No
National training on marine casualty and incident investigation	Completed	November	Port Louis, Mauritius	Development facilitated on institutional capacities and human resources in the field of casualty investigation. Technical personnel and administrative officers involved in maritime policy-making updated on casualty-related matters.	Mauritius	13			Maritime safety	No
Provision of publications to: regional conference on embracing aeronautical and maritime search and rescue services, firstly and foremost as a Government and secondly as an industry social responsibility	Completed	October	Cape Town, South Africa	Supply of IMO publications.	Angola, Botswana, Democratic Republic of the Congo, Eswatini, Lesotho, Malawi, Mozambique, Rwanda, Zambia, Zimbabwe				Maritime safety	No
Regional training course for women in SAR (in collaboration with IMRF)	Completed	November	Rabat, Morocco	Participants gained competence and confidence in applying best practices when tasked with SAR coordinators' responsibilities.	Congo, Côte d'Ivoire, Ghana, Kenya, Morocco, Mozambique, Nigeria, Senegal, Seychelles, South Sudan	13			Maritime safety	No
Programme for support to maritime development, Africa - continued										

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Regional SAR Committee Meeting and SAR Administration and Management course (IAMSAR VolI) (in collaboration with IMRF)	Completed	December	Dar es Salaam, United Republic of Tanzania	Participants gained competency and confidence to apply best practices; guidance provided on how to establish or develop SAR systems in a methodical and well-planned manner; on essential first steps; and on a suggested work plan for the early years. Internal infrastructure processes and systems for the coordination centres and sub-centres improved. Management awareness of the structures required to operate and run an RCC increased.	Angola, Benin, Cabo Verde, Cameroon, Comoros, Congo, Côte d'Ivoire, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Liberia, Madagascar, Mauritania, Mozambique, Namibia, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Togo, Uganda, United Republic of Tanzania	26			Maritime safety	No
National workshop on facilitation of maritime traffic and port operations	Completed	January	Djibouti, Djibouti	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.	Djibouti	39			Facilitation	Yes
National stakeholders workshop on the review of Zambia maritime legislation in relation to regulations	Completed	May	Lusaka, Zambia	Awareness raised for stakeholders from Government agencies involved in the maritime and inland waterways transport sector on IMO, its work, its conventions and how to implement them in the national legislation. Assistance provided in the review of the draft Maritime and Inland Waterways and the draft Zambia Maritime Authority Bills.	Zambia	23			Maritime legislation	Yes
Subregional workshop on Particularly Sensitive Sea Areas (PSSAs)	Completed	November	Nosy Be, Madagascar	Participants gained a better understanding of IMO instruments as tools for area-specific management of shipping to protect the marine environment in the East African subregion, with a particular emphasis on PSSAs.	Kenya, Madagascar, Mozambique, South Africa, United Republic of Tanzania	25			Marine environment protection	Yes
National follow-up workshop on PSSAs	Cancelled		Nouakchott, Mauritania						n/a	
National workshop on ratification and implementation of the London Protocol	Cancelled		Yaoundé, Cameroon						n/a	
Regional workshop on cooperation in preparedness and response to marine oil spills	Postponed		Zanzibar, United Republic of Tanzania						n/a	
GI WACAF regional conference on oil spill preparedness and response capability in west, central and southern Africa	Completed	October	Cape Town, South Africa	Participants made aware of recent progress, current challenges and priority actions for the biennium ahead to strengthen oil spill response capability in the region.	Angola, Benin, Cabo Verde, Cameroon, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mauritania, Namibia, Nigeria, Sao Tome and Principe, Senegal, Sierra Leone, South Africa, Togo			74	Marine environment protection	Yes

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Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Programme for support to maritime development, Africa - continued										
National workshop on the effective implementation and application of MARPOL, Annexes I to V	Postponed		Libreville, Gabon						n/a	
National workshop on the implementation of IMO conventions into the domestic legislation	Cancelled		Lomé, Togo						n/a	
Advisory mission to assess additional functionalities required by the FAL Convention for the e-GUCE platform of Cameroon	Cancelled		Douala, Cameroon						n/a	
National training course on the carriage and handling of dangerous goods (IMDG and IMSBC Codes)	Completed	March	Douala, Cameroon	Improved implementation of IMDG and IMSBC Codes and enhanced safety in transport of dangerous goods.	Cameroon	38			Maritime safety	Yes
Provision of IMO publications to selected maritime administrations and maritime training institutions	Completed	December	London, United Kingdom	IMO publications provided to various activities and maritime administrations in the region.	Benin, Cameroon, Comoros, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Gabon, Guinea, Madagascar, Mauritania, Senegal, Togo				General maritime sector	Yes
National workshop on port State control	Completed	September	Douala, Cameroon	Capacity built among senior administration officials and technical officers responsible for PSC matters, leading to a strengthened and harmonized PSC regime in west and central Africa, and consistent implementation of the Abuja MoU manual and procedures	Cameroon	64			Maritime safety	No
National workshop on the implementation of IMO conventions into the domestic legislation	Completed	January	Antananarivo, Madagascar	Training of qualified lawyers, policymakers, legislative advisers and drafters responsible for the legal and legislative implementation of the instruments into their domestic legislation, on mechanisms that should be applied when developing and updating national maritime laws and regulations, to ensure compliance with IMO standards. Preliminary review of the draft Maritime Code of Madagascar.	Madagascar	27			Maritime legislation	Yes
Subregional training course on the carriage and handling of dangerous goods (IMDG and IMSBC Codes)	Completed	October	Dakar, Senegal	Participants updated on the different concepts and matters related to the IMDG and IMSBC Codes, such as compliance, implementation and enforcement, with a view to endorsing the safe transport of dangerous goods and solid bulk cargoes by sea and the associated operations in port areas.	Benin, Congo, Democratic Republic of the Congo, Mauritania, Senegal	34		1	Maritime safety	No
Subregional workshop on the ratification and effective implementation of IMO conventions relating to oil pollution	Completed	March	Abidjan, Côte d'Ivoire	Participants' understanding of legal aspects related to the ratification and effective implementation of IMO conventions enhanced. Action plan adopted, which encompasses a general overview of common challenges as well as specific recommendations for each country.	Benin, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Gabon, Senegal	31			Marine environment protection	Yes
National workshop on port State control	Completed	February	Antananarivo, Madagascar	PSC inspectors trained to achieve the required level of knowledge and competence as required by the Indian Ocean MoU.	Madagascar	30			Maritime safety	Yes

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Programme for support to maritime development, Arab States & Mediterranean										
Regional training course on SAR administration	Completed	December	Rabat, Morocco	Wider ratification and implementation of the SAR Convention, enhanced SAR procedures and establishment of effective SAR services promoted.	Djibouti, Egypt, Jordan, Libya, Morocco, Qatar, Sudan, Tunisia, Yemen	29			Maritime safety	Yes
Regional workshop on ratification and effective implementation of MARPOL Annex VI	Completed	September	Jeddah, Saudi Arabia	Increased awareness of MARPOL Annex VI, and in particular, the entry into force of the global sulphur requirement and IMO's Initial Strategy on the reduction of greenhouse gas emissions from ships.	Bahrain, Djibouti, Egypt, Jordan, Saudi Arabia, Somalia, Sudan, United Arab Emirates	17			Marine environment protection	Yes
Regional workshop on IMO liability conventions regime	Completed	December	Dubai, United Arab Emirates	Participants' knowledge updated on the principles of liability and compensation and of the specific requirements for each of these conventions necessary for the treaties to be enacted fully and completely into national law.	Egypt, Jordan, Oman, Saudi Arabia, United Arab Emirates	28			Maritime legislation	No
Regional workshop on assessment, examination and certification of seafarers	Completed	September	Dubai, United Arab Emirates	Participants trained in assessment and certification of seafarers in accordance with the STCW Convention, 1978, as amended.	Algeria, Bahrain, Egypt, Jordan, Lebanon, Morocco, Oman, Saudi Arabia, Sudan, Tunisia, United Arab Emirates	38			Maritime training	Yes
Regional awareness seminar on marine accident and incident investigations for senior administrators and decision makers	Cancelled		Tunisia						n/a	
Regional seminar to promote the ratification and effective implementation of the FAL Convention	Cancelled		Egypt						n/a	
National workshop on ratification and effective implementation of MARPOL Annex VI	Postponed		Beirut, Lebanon						n/a	
National workshop on ratification and effective implementation of MARPOL Annex VI	Postponed		Algiers, Algeria						n/a	
Regional workshop on the AFS Convention and the Biofouling Guidelines	Completed	November	Valletta, Malta	Participants enhanced their awareness, knowledge and skills on relevant aspects of the AFS Convention and Biofouling Guidelines. Progress towards accessions to/ratifications of the AFS Convention and its improved implementation and enforcement, as well as increased uptake of the Biofouling Guidelines.	Malta, Monaco, Morocco, Spain, Tunisia	10			Marine environment protection	Yes
Programme for support to maritime development, Arab States & Mediterranean - continued										
National workshop on London Protocol	Cancelled		Turkey						n/a	

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on ratification and effective implementation of MARPOL Annex VI	Completed	December	Tunis, Tunisia	Participants' awareness, knowledge and skills enhanced on relevant aspects of MARPOL Annex VI.	Libya	10			Marine environment protection	Yes
Development of an overall national maritime strategy for Oman	Completed	February	Muscat, Oman	National maritime strategy for the Sultanate of Oman was developed and passed to the relevant authorities.	Oman				General maritime sector	No
National workshop on the implementation of the London Protocol	Completed	April	Algiers, Algeria	Participants gained knowledge on the implementation of the London Protocol.	Algeria	49			Marine environment protection	Yes
Needs assessment mission on effective implementation and enforcement of IMO mandatory instruments to which Saudi Arabia is a Party	Completed	April	Riyadh and Jeddah, Saudi Arabia	Findings and recommendations identified and sent to the Member State for its action.	Saudi Arabia				Member state audit	No
National training course on the response to HNS in the marine environment (managerial level)	Completed	December	Istanbul, Turkey	Participants trained for managing and coordinating the response to a marine pollution incident involving HNS.	Turkey	50			Marine environment protection	Yes
National training course on port State responsibilities for gas trade by LNG/LPG carriers	Completed	March	Aqaba, Jordan	Relevant personnel trained on port State responsibilities when inspecting LNG/LPG carriers.	Jordan	19			Maritime safety	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	Completed	April	Valletta, Malta	Technical and feasibility study prepared, including recommendations, on the possibility of designating the Mediterranean Sea, or parts thereof, as SOx ECA(s) under MARPOL Annex VI, including a draft road map, for subsequent submission to MEPC.					Marine environment protection	Yes
Regional workshop on the safety of domestic ferries and non-convention ships	Completed	March	Jeddah, Saudi Arabia	Participants introduced to IMO relevant guidelines. Jeddah Declaration for the safety of domestic ferries and non-convention ships adopted.	Egypt, Lebanon, Oman, Saudi Arabia, Sudan, Tunisia, United Arab Emirates	31			Maritime safety	Yes
Programme for support to maritime development, Asia										
Workshop on finalizing the national oil spill contingency plan	Completed	September	Bangkok, Thailand	Enhanced understanding of the effective implementation of the OPRC Convention. Key issues identified and discussed and recommendations on the update of the NOSCP plan proposed, including a road map for completion.	Thailand	38			Marine environment protection	Yes

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Workshop on finalizing the national oil spill contingency plan	Completed	November	Ho Chi Minh City, Viet Nam	Enhanced understanding of the effective implementation of the OPRC Convention and facilitated progress towards the finalization of the national oil spill contingency plan.	Viet Nam	34			Marine environment protection	Yes
Subregional train-the-trainer workshop on the IMO OPRC model course	Completed	September	Manila, Philippines	Improved knowledge on the revised IMO OPRC model courses and the delivery skills of stakeholders to act as potential regional trainers.	Indonesia, Philippines, Thailand, Viet Nam	29			Marine environment protection	Yes
National workshop on implementation and enforcement of MARPOL Annex V and port reception facilities	Completed	November	Manila, Philippines	National capacity built that will enhance the effective implementation and enforcement of MARPOL Annex V, and the provision of port reception facilities.	Philippines	32			Marine environment protection	Yes
National seminar on the ratification and implementation of the Hong Kong Convention	Completed	November	Karachi, Pakistan	Stakeholders familiarization with the Hong Kong Convention and the guidelines for its implementation including best practices of the safe and environmentally sound recycling of ships and promotion of the early ratification of the Hong Kong Convention.	Pakistan	38			Marine environment protection	Yes
Regional workshop on the BWM Convention	Completed	June	Malé, Maldives	Stakeholders provided information on compliance monitoring and enforcement (including flag State implementation and port State enforcement). Training provided on how to plan and conduct port biological baseline surveys as well as risk assessments for implementation and enforcement including ship targeting for port State control and exemptions.	Bangladesh, India, Maldives, Sri Lanka	15		3	Marine environment protection	Yes
Training for the efficient implementation of the IMDG Code	Completed	March	Busan and Incheon, Republic of Korea	Training provided to shore-side personnel involved in the management of dangerous goods in packaged form in its various aspects, to enable them to improve their understanding of the IMDG Code as well as enhance implementation, promoting good practice when dealing with this mandatory international instrument and creating awareness of the potential environmental impact and emergency and accident response procedures.	China, Indonesia, Malaysia, Myanmar, Thailand, Viet Nam	14			Maritime safety	No
Programme for support to maritime development, Asia - continued										
National workshop on design and development of curricula for the implementation of the STCW Convention, 1978, as amended	Completed	May	Manila, Philippines	Enhanced understanding and knowledge of the Maritime Industry Authority (MARINA) regarding the design of courses under STCW Convention, 1978, as amended, and the development of appropriate curricula for education and training of seafarers.	Philippines	29			Maritime safety	No
National training course on assessment and certification of seafarers (IMO model course 3.12)	Completed	May	Manila, Philippines	Enhanced understanding and knowledge of the Maritime Industry Authority (MARINA) on the assessment of seafarers (IMO model course 3.12) to ensure effective implementation of the STCW Convention, 1978, as amended.	Philippines	29			Maritime safety	No

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Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
IMO participation at the Ferry Safety and Technology Conference	Completed	February	Bangkok, Thailand	IMO participation in the Conference which brought together an international selection of ferry owners and operators; naval architects and marine engineers; and new technology developers and providers seeking to improve efficiency and safety.					Maritime safety	Yes
National oil spill response (levels 2 and 3) seminar	Completed	June	Ningbo, China	Enhanced understanding of the effective implementation of the OPRC Convention and enhanced awareness of the role and responsibilities of senior personnel in the management of oil spill incidents of national significance and many challenges presented during a major spill event.	China	100			Marine environment protection	No
Meeting of the Global Initiative - China (GI China)	Cancelled		Yantai, China						n/a	
Regional workshop - "United Nations Sustainable Development Cooperation Framework: A process to mainstream the maritime sector"	Completed	August	Bangkok, Thailand	Stakeholders provided with an overview of the UNSDCF process and adoption of a Resolution on UNSDCF.	Afghanistan, Brunei Darussalam, Cambodia, Democratic People's Republic of Korea, Indonesia, Islamic Republic of Iran, Lao People's Democratic Republic, Malaysia, Maldives, Mongolia, Myanmar, Nepal, Philippines, Sri Lanka, Thailand, Timor-Leste, Viet Nam			53	General maritime sector	No
Provision of publications	Completed	December	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				General maritime sector	Yes
ASEAN regional oil spill contingency plan workshop	Completed	August	Selangor, Malaysia	Stakeholders familiarized on the key elements of the ASEAN Regional Oil Spill Contingency Plan. Functionality of the Plan demonstrated by practicing the communication platforms between ASEAN Member States.	Brunei Darussalam, Cambodia, Indonesia, Lao People's Democratic Republic, Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam	19			Marine environment protection	Yes
Advisory mission and national seminar on ratification and effective implementation of the STCW Convention, 1978, as amended	Completed	July	Dili, Timor-Leste	Assistance provided to ensure the effective implementation of the requirements of the STCW Convention, and in particular the 2010 Manila Amendments to the STCW Convention and Code.	Timor-Leste	21			Maritime safety	Yes
Programme for support to maritime development, Asia - continued										
Regional awareness workshop on the implementation of the International Maritime Solid Bulk Cargoes (IMSBC) Code, with special focus on cargoes that may liquefy	Completed	October	Dalian, China	Enhanced understanding of the effective implementation of the IMSBC Code and its practical application.	Australia, Cambodia, China, Indonesia, Lao People's Democratic Republic, Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam	38		3	Maritime safety	No
National training course on the implementation of the International Maritime Dangerous Goods (IMDG) and the International Maritime Solid Bulk Cargoes (IMSBC) Codes	Completed	November	Yangon, Myanmar	Stakeholders gained awareness and knowledge on the improved use of the IMDG and IMSBC Codes to enhance safety in the transport of dangerous goods.	Myanmar	39			Maritime safety	No

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
IMO's participation - ASEAN Maritime Transport Working Group	Completed	August	Singapore	The Maritime Transport Agenda of the Kuala Lumpur Strategic Plan discussed and the corresponding needs of Member States through the ITCP addressed.					General maritime sector	Yes
IMO's participation - Maritime search and rescue, maritime disaster and prevention and marine environment protection for coastguard officials training course	Completed	November	Tokyo, Japan	Enhanced understanding of coastguard officials on SAR-related matters.					Maritime safety	Yes
IMO's participation: World Bank and Worldwide Ferry Association ferry safety meeting	Completed	October	Washington DC, United States	Input provided on actions taken by IMO on domestic ferry safety.					Maritime safety	Yes
Design and facilitation of learning exchange workshop for Junior Professional Officers (JPOs) on project proposal development	Postponed		London, United Kingdom						n/a	
Development of a preliminary roadmap to assist the Bangladesh ship recycling industry to comply with Hong Kong Convention (HKC) requirements	Completed	May	Chittagong, Bangladesh	Development of a report on "Generic guidance and a roadmap to help ship recycling facilities in Bangladesh to prepare for the HKC compliance". Assessment completed of ship recycling facilities in Bangladesh and roadmap provided on how to assist Bangladesh shipyards in their journey towards HKC compliance.	Bangladesh				Marine environment protection	Yes
Programme for support to maritime development, Pacific Islands										
8th Pacific regional search and rescue workshop	Completed	July	Honolulu, United States	Continued development of SAR capabilities in the Pacific region.	Australia, Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Guam, Kiribati, Marshall Islands, Nauru, New Zealand, Northern Mariana Islands, Palau, Papua New Guinea, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, United States, Vanuatu	69		4	Maritime safety	Yes
Regional workshop on the AFS Convention and the Biofouling Guidelines	Completed	June	Suva, Fiji	Better understanding of the AFS Convention to increase ratification and effective implementation; as well as better enforcement and implementation of the Biofouling Guidelines.	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	27			Marine environment protection	Yes
National workshop on the London Protocol	Postponed		Koror, Palau						n/a	

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
20th session of Asia-Pacific Heads of Maritime Safety Agencies (APHoMSA) Forum: Capacity building for SIDS and LDCs	Completed	April	Seoul, Republic of Korea	Increased dialogue and cooperation amongst maritime administrations from SIDS and LDCs and other countries in the Asia and Pacific region with the view to support and strengthen 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.	Cook Islands, Fiji, Kiribati, Niue, Papua New Guinea, Solomon Islands, Timor-Leste, Vanuatu			9	General maritime sector	Yes
National workshop on trade facilitation and port efficiency	Cancelled		Apia, Samoa						n/a	
National workshop on trade facilitation and port efficiency	Cancelled		Nuku'alofa, Tonga						n/a	
Fourth Pacific Regional Energy and Transport Ministers' Meeting & Parallel Meeting Event of PacWIMA Executive Meeting and Meeting of Presidents of established Women in Maritime Associations	Completed	September	Apia, Samoa	Female officials funded to attend both events. Current issues affecting the maritime sector in the Pacific discussed and Regional Strategy for Pacific Women In Maritime 2020–2024 adopted.	Fiji, Nauru, Papua New Guinea, Solomon Islands, Tonga, Tuvalu, Vanuatu			11	General maritime sector	Yes
National workshop on implementation and enforcement of MARPOL Annex V, and in particular the provision of adequate port reception facilities for garbage	Cancelled		Port Vila, Vanuatu						n/a	
Programme for support to maritime development, Pacific Islands - continued										
Participation in the national lessons-learned workshop on oil spill response to support Solomon Islands	Completed	December	Honiara, Solomon Islands	SPREP participation and input to the national workshop. Identified and agreed set of best practices, challenges and gaps in different thematic areas of spill response and recovery, strengthened network and relationships between relevant Ministries and Agencies involved in a marine spill operation, agreed a concrete set of recommendations and a roadmap for development and improvements to support the review and resourcing of the National Marine Spills Contingency Plan (NATPLAN) and agreed recommendations specifically for the development of Standard Operating Procedures for all specialized government ministries and agencies.	Solomon Islands				Marine environment protection	Yes
Regional workshop on BWM Convention	Completed	June	Suva, Fiji	Increased knowledge on the adoption, effective implementation and enforcement of the BWM Convention.	Federated States of Micronesia, Fiji, Kiribati, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu	27			Marine environment protection	Yes
National workshop on contingency planning	Cancelled		Port Vila, Vanuatu						n/a	

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Programme for support to capacity-building of the Solomon Islands Maritime Safety Administration										
Training courses for SIMSA staff	Completed	December	Honiara, Solomon Islands	Completion of distance learning courses provided by the Lloyds Maritime Academy as well as other trainings.	Solomon Islands	4			General maritime sector	No
Development of an Integrated Ocean Governance (IOG) strategy	Postponed		Honiara, Solomon Islands						n/a	
National workshop on integrated ocean governance	Postponed		Honiara, Solomon Islands						n/a	
Training for AtoN managers	Completed	July	Melbourne, Australia	Training of SIMSA personnel in the utilization of aids to navigation equipment.	Solomon Islands	1			Maritime safety	No
Sea safety awareness at border and other hot spot areas	Completed	December	Various locations, Solomon Islands	Raised awareness for people in the community of risk to lives when travelling at sea.	Solomon Islands				Maritime safety	No
Attachment programme for Maritime Rescue Coordination Centre (MRCC) officers	Completed	December	Noumea, New Caledonia	MRCC personnel trained on maritime rescue activities.	Solomon Islands	2			Maritime safety	No
Attachment programme for SIMSA staff	Completed	February	Canberra, Australia	Completion of an attachment programme on maritime search and rescue.	Solomon Islands	2			Maritime safety	No
Programme for support to Marine Environmental Protection for Southeast Asia Seas (MEPSEAS) project										
Long-term technical consultant for year 2 of the IMO/Norad MEPSEAS project	Completed	December	IMO Headquarters, London, United Kingdom	Long-term technical consultant hired to improve harmonization in the implementation of IMO instruments/conventions for the protection of the marine environment by overseeing the technical aspects of the training packages, drafting technical aspects of ToRs with respect to the regional consultant and national training experts, as well as providing guidance on future cooperation with Tokyo MoU regarding year 3 of the MEPSEAS Project.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				Marine environment protection	No
Regional consultant for year 2 of the IMO/Norad MEPSEAS project	Ongoing		Manila, Philippines	Regional consultant hired to improve harmonization in the implementation of IMO instruments/conventions for the protection of the marine environment by reporting on the Second High Level Regional Meeting, providing technical advice to participating MEPSEAS countries, attending and reporting on the national task forces as well as aiding in specialized country assistance	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				n/a	No
Project administrative assistant for year 2 of the IMO/Norad MEPSEAS project	Completed	December	IMO Headquarters, London, United Kingdom	Staff hired and in position.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				Marine environment protection	No

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National consultants for year 2 of the IMO/Norad MEPSEAS project	Completed	December	Multiple (MEPSEAS countries)	National consultants hired to improve harmonization in the implementation of IMO instruments/conventions for the protection of the marine environment by actively participating in the national task forces and providing guidance to the PCU where necessary as well as providing regular updates via quarterly country reports.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				Marine environment protection	No
Project Steering Committee (PSCOM) meeting under the ASEAN Maritime Transport Working Group (MTWG) and second high-level regional meeting	Completed	August	Singapore; Manila, Philippines	National action plans developed. Improved harmonization in implementation of IMO conventions under the MEPSEAS project.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam			73	Marine environment protection	No
National training on legal, policy and institutional reform (LPIR) in seven countries	Completed	October	Multiple (MEPSEAS countries)	Participants trained on IMO conventions.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam	200		41	Marine environment protection	No
Specialized national activities for year 2 of the IMO/Norad MEPSEAS project	Postponed		Multiple (MEPSEAS countries)						n/a	
Development of specialized training packages on policies and technologies related to the relevant conventions for the IMO/Norad MEPSEAS project	Completed	May	Multiple (MEPSEAS countries)	Three specialized training materials developed which were utilized at the train-the-trainers regional workshop attended by national training experts from each country.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam	16			Marine environment protection	No
Programme for support to Marine Environmental Protection for Southeast Asia Seas (MEPSEAS) project - continued										
Development of communication, visibility and information sharing tools and mechanisms for the IMO/Norad MEPSEAS project	Completed	December	Multiple (MEPSEAS countries)	Seven translated leaflets created; one pull-out poster designed and produced; MEPSEAS website finalized and launched.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam				Marine environment protection	No
Regional consultant for year 1 of the IMO/Norad MEPSEAS project	Completed	January	Manila, Philippines	Recruitment of long-term regional consultant for year 1 completed.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				Marine environment protection	No
Development of communication, visibility and information sharing tools and mechanisms for the IMO/Norad MEPSEAS project	Completed	April	London, United Kingdom	MEPSEAS project logo created and flyer produced. Creation of the project's website in progress.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				Marine environment protection	No
Programme for support to enhanced implementation of MARPOL Annex V in the Pacific Islands region										
Review of national legislation on MARPOL Annex V	Completed	December	Homebased, Suva, Fiji	National legislation on the implementation of MARPOL Annex V reviewed to check consistency with MARPOL Annex V, as amended, including the identification of possible amendments to the national legislation.	Fiji				Marine environment protection	No

APPENDIX

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Scoping exercise on marine litter	Completed	April	Port Moresby, Papua New Guinea	Assessment of the current situation through the identification of the dimension of the current pollution problem, active fleet, current practices, general awareness of the impacts of pollution to the marine environment caused by ship-generated waste, and other relevant factors having an impact on the amount of plastics that end up in the ocean and originate from ships.	Papua New Guinea				Marine environment protection	No
Scoping exercise on marine litter	Completed	March	Suva, Fiji	Assessment of the current situation through the identification of the dimension of the current pollution problem, active fleet, current practices, general awareness of the impacts of pollution to the marine environment caused by ship-generated waste, and other relevant factors having an impact on the amount of plastics that end up in the ocean and originate from ships.	Fiji				Marine environment protection	No

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Programme for support to maritime development, Western Asia and Eastern Europe										
National workshop on the AFS Convention and Biofouling Guidelines	Completed	April	Kyiv, Ukraine	Participants familiarized with the key aspects of the AFS Convention, in particular on the national responsibilities and steps towards implementation and enforcement of the legal, technical and administrative provisions of the Convention, as well as the development of awareness on biofouling management.	Ukraine	45		2	Marine environment protection	Yes
National workshop on BWM Convention	Completed	April	Kyiv, Ukraine	Administration assisted in preparing for ratification and implementation of the BWM Convention, with a special emphasis on compliance monitoring and enforcement as well as port biological baseline surveys and risk assessments. Guidance provided for authorities involved or expected to be involved in flag and port State control inspections carried out under the provisions of the BWM Convention.	Ukraine	45		2	Marine environment protection	Yes
National oil spill response training course (IMO OPRC Model Course Level 2)	Completed	June	Bar, Montenegro	Enhanced awareness, knowledge and skills of the participants on relevant aspects (administrative, legal and technical) of implementation of OPRC Convention. Participants from relevant national authorities trained on the tactical and strategic aspects of oil spill response as well as the challenges they may face when dealing with a major pollution incident.	Montenegro	14			Marine environment protection	Yes
Support to Governments to participate at the fourth Adriatic Spill Conference (ADRIASPILLCONF 2019)	Completed	May	Split, Croatia	Increased efficiency of, prevention of, preparedness for and response to accidental pollution in the Adriatic Sea, according to OPRC Convention, OPRC-HNS Protocol, Barcelona Convention and its Prevention and Emergency Protocol, as well as the existing national, subregional and regional Contingency Plans.	Albania, Bosnia and Herzegovina, Montenegro	6			Marine environment protection	Yes
Regional workshop on AFS Convention and Biofouling Guidelines	Completed	November	Valletta, Malta	Enhanced awareness, knowledge and skills on relevant aspects of the AFS Convention and Biofouling Guidelines. Progress towards accessions to/ratifications of the AFS Convention and its improved implementation and enforcement, as well as increased uptake of the Biofouling Guidelines.	Albania, Bosnia and Herzegovina, Montenegro	5			Marine environment protection	Yes
National workshop on the London Protocol	Cancelled		Saint Petersburg, Russian Federation						n/a	
National seminar on facilitation of maritime traffic	Completed	September	Batumi, Georgia	Participants provided with a better understanding of the concept, processes and procedures that go with the use of electronic data interchange techniques for the clearance of ships, persons and cargoes and implementation of the single window in maritime transport.	Georgia	29			Facilitation	Yes
National train-the-trainer course on Maritime English	Completed	December	Batumi, Georgia	Teaching skills of Maritime English instructors from several MET institutions upgraded. Instructors enabled to adapt and implement IMO Model Course 3.17 for their own teaching context.	Georgia	20			Maritime training	Yes

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Programme for support to maritime development, Latin America										
Senior maritime administrators workshop	Completed	March	Medellin, Colombia	Strengthened the coordination, planification and implementation of capacity-building activities with countries of ROCRAM-CA.	Colombia, Costa Rica, Dominican Republic, Guatemala, Honduras, Nicaragua, Panama			16	General maritime sector	Yes
Regional seminar on the inspection, survey and certification of ships	Completed	April	Panama City, Panama	Enhanced capacity to carry out surveys and inspections according to the Harmonized System on Survey and Certification (HSSC).	Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Panama	19			Maritime safety	Yes
National workshop on the civil liability conventions	Cancelled		Tegucigalpa, Honduras						n/a	
National workshop on the civil liability conventions	Cancelled		Guatemala City, Guatemala						n/a	
Regional training course on inspections of non-SOLAS ships	Completed	November	San Salvador, El Salvador	Enhanced knowledge to incorporate technical capacities to modify or incorporate the necessary standards for the inspection and certification of non-SOLAS ships.	Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Panama	18			Maritime safety	Yes
Regional awareness workshop on the implementation of the International Maritime Dangerous Goods (IMDG) Code and the International Maritime Solid Bulk Cargoes (IMSBC) Code	Completed	October	San Jose, Costa Rica	Raised awareness on the most important aspects of the International Maritime Dangerous Goods (IMDG) Code and the International Maritime Solid Bulk Cargoes (IMSBC) Code and their applicability for those involved in the transportation of dangerous goods by sea.	Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Panama	18			Maritime safety	Yes
Regional workshop on the general principles of drafting national legislation to implement IMO conventions	Completed	August	Guayaquil, Ecuador	Government lawyers, legislative drafters and policy advisers trained in the principles and process of transposition of IMO conventions into national legislation.	Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, Mexico, Panama, Paraguay, Peru, Venezuela	29			Maritime legislation	Yes
Continental workshop on port reception facilities	Completed	October	Lima, Peru	Identified ways to overcome barriers in the implementation of the MARPOL Convention and ensuring the availability of adequate port reception facilities through the region. Evaluation of the implementation and adequacy of port reception facilities in the region.	Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela	45			Marine environment protection	Yes
National workshop on gap analysis	Completed	August	Guatemala City, Guatemala	Increased awareness on deficiencies in the implementation of IMO conventions.	Guatemala	40			General maritime sector	Yes
National workshop on III Code	Completed	June	Guatemala City, Guatemala	Enhanced knowledge on the effective implementation of the provisions of the IMO instruments and flag, coastal and port State responsibilities.	Guatemala	34			Maritime safety	Yes
National workshop on III Code	Completed	March	San Jose, Costa Rica	Enhanced knowledge on the effective implementation of the provisions of IMO instruments and flag, coastal and port State responsibilities.	Costa Rica	17			Maritime safety	Yes
National workshop on implementation of MARPOL Annex VI	Cancelled		Lima, Peru						n/a	
Programme for support to maritime development, Latin America - continued										

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
IMO's participation in regional meetings and seminars	Completed	December	Multiple	IMO attendance at Second High-level United Nations Conference on South-South Cooperation, held in Buenos Aires, Argentina.					General maritime sector	Yes
National workshop on civil liability conventions	Completed	July	San Jose, Costa Rica	Participants trained in the implementation and practical application of IMO civil liability conventions, in particular CLC and Fund 92.	Costa Rica	16			Maritime legislation	Yes
IMO participation in awareness mission on the implementation and enforcement of the mandatory provisions of the IMDG and IMBSC Codes	Completed	October	Asuncion, Paraguay	Awareness raised among stakeholders involved in the transport of dangerous goods, solid bulk cargoes and containers in South America on the work of IMO, in particular on the IMDG, IMBSC and CTU Codes.					Maritime safety	Yes
Participation in CMI colloquium and P&I seminar in Mexico	Completed	October	Mexico City, Mexico	Participants sponsored to attend; discussion of issues surrounding the ratification of IMO liability and compensation treaties by Latin American countries.	Guatemala, Honduras	4			Maritime legislation	Yes
Participation of developing countries in the IMO-GloFouling research and development	Completed	October	Melbourne, Australia	Enhanced partnerships among countries and regional organizations, establishing opportunities for bilateral and regional cooperation and technology sharing, with a view to progress towards the effective review and implementation of the Biofouling Guidelines.	Ecuador, Peru			3	Marine environment protection	Yes
Advisory mission for Cuba, Honduras and El Salvador in relation to the Viña del Mar Agreement	Postponed								n/a	
Needs assessment on search and rescue	Completed	April	Bogota, Colombia	Needs assessments carried out for the effective implementation of the SAR Convention in Colombia.	Colombia				Maritime safety	Yes
Programme for support to maritime development, Caribbean										
Regional workshop for senior maritime administrators and high-level symposium	Completed	March	Montego Bay, Jamaica	Adoption of the Jamaica 2019 High-Level Symposium Resolution. Strengthened cooperation among countries in the region and technical assistance needs identified.	Anguilla, Antigua and Barbuda, Bahamas, Barbados, Belize, Bermuda, British Virgin Islands, Cayman Islands, Curaçao, Dominica, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Sint Maarten, Suriname, Trinidad and Tobago, Turks and Caicos Islands			42	General maritime sector	Yes
National workshop on the ratification of MARPOL Annexes III-V	Completed	November	Saint George, Grenada	Participants trained on MARPOL Annexes III-V, in particular in support of effective implementation of the MARPOL Annex V Special Area provisions in the Wider Caribbean Region.	Grenada	29			Marine environment protection	No
Programme for support to maritime development, Caribbean - continued										

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on contingency planning and implementation of the OPRC Convention	Completed	May	Willemstad, Curaçao	Training provided on oil spill preparedness and contingency planning and 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 programme.	Curaçao	14			Marine environment protection	Yes
Transboundary OPRC exercise and workshop	Completed	August	Paramaribo, Suriname	Recent revisions of the national oil spill contingency plans of Guyana and Suriname tested to improve transboundary coordination. Participants' knowledge updated on oil spill preparedness, response and cooperation.	Guyana, Suriname	29			Marine environment protection	Yes
National workshop on environment risk assessment, sensitivity mapping and geographic response strategies	Completed	November	Castries, Saint Lucia	Validation of existing ESI products and geographic response strategies for potential scenarios developed. Enhanced knowledge and understanding of the importance of risk assessment and sensitivity mapping in preparing for and responding to spills, and on the development of mapping tools and collection of key sensitivity data to support development of risk assessments and ESI maps.	Saint Lucia	29			Marine environment protection	Yes
Regional workshop on exercise programs and exercise design	Completed	May	Belize City, Belize	Training provided on oil spill exercise programmes and exercise design.	Antigua and Barbuda, Aruba, Bahamas, Barbados, Belize, Curaçao, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago	29			Marine environment protection	Yes
Advisory Mission on the administrative structure and legislative framework governing the Maritime Administration of Antigua and Barbuda	Postponed		St. John's, Antigua and Barbuda						n/a	
Translation of the Caribbean Islands OPRC Plan	Completed	December	Willemstad, Curaçao	Caribbean Islands OPRC Plan translated into French and Spanish to enable more participating countries to use it in daily response operations and contingency planning endeavours.					Marine environment protection	Yes
National workshop on ratification and implementation of MARPOL	Cancelled		Port-au-Prince, Haiti						n/a	
National workshop on contingency planning and implementation of the OPRC Convention	Completed	March	Georgetown, Guyana	Participants trained on oil spill preparedness and contingency planning, as well as developing 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 programme.	Guyana	42			Marine environment protection	Yes
Regional workshop on OPRC level 2 and incident management systems training	Completed	March	Basseterre, Saint Kitts and Nevis	Participants trained on oil spill preparedness and contingency planning as well as developing strategic and tactical operational readiness.	Anguilla, Antigua and Barbuda, Aruba, Barbados, Bahamas, Curaçao, Grenada, Guyana, Saint Lucia, Saint Kitts and Nevis, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago	22			Marine environment protection	Yes

GLOBAL PROGRAMMES

Technical advisory services programme

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Post-audit advisory mission	Completed	September	Kyiv and Odessa, Ukraine	Enhanced awareness, knowledge and skills of beneficiary country on relevant aspects of SOLAS regulation V/10.8. Recommendations on the improvement of ships' routing system provided.	Ukraine				Maritime safety	Yes
Support to Small Island Developing States (SIDS) and Least Developed Countries (LDCs) programme										
National workshop on developing a national oil spill preparedness and response framework	Completed	August	Phnom Penh, Cambodia	Participants received enhanced understanding of the benefits of ratification and effective implementation of the OPRC Convention, and a better awareness of the role and responsibilities of personnel with tasks in the management of oil spill incidents. Draft NOSCP and the Sub-Decree related to oil pollution preparedness and response discussed, following which a roadmap for the finalisation of the national plan was defined.	Cambodia	52			Marine environment protection	Yes
Review of the Liberian Maritime Law Code of Laws of 1956, as amended, which incorporates: SOLAS, MARPOL, STCW, LL, COLREG, TONNAGE as amended	Completed	May	Monrovia, Liberia	Government lawyers, legislative drafters, policy makers and ministerial legal officers and advisers, responsible for the implementation of IMO conventions into the domestic legislation, assisted in understanding the objectives, principles and legal implications of becoming a Party to IMO instrument. Participants guided on legislative mechanisms that should be applied when developing national laws incorporating international treaties.	Liberia				Maritime legislation	Yes
National workshop on London Protocol	Completed	July	Dhaka City, Bangladesh	Agreement to set up national committee or task group to coordinate the process of accession to the LP.	Bangladesh	17		2	Marine environment protection	Yes
National workshop on contingency planning and implementation of the OPRC Convention	Completed	October	Kingston, Jamaica	Senior maritime representatives assessed the national oil spill preparedness and response programme, national response system and national contingency plan. Participants provided with improvement plan that can be directly implemented into the national contingency plan.	Jamaica	37			Marine environment protection	Yes
Support the participation of Fiji and Tonga at IMO-GloFouling R&D Forum on Biofouling Management	Completed	October	Melbourne, Australia	Officials from Fiji & Tonga funded to participate in the Forum. Forum brought together regulatory bodies, stakeholders and representatives from shipping and other maritime industries, academia, leading scientific experts and technology development leaders in the field of biofouling management for a comprehensive overview of this rapidly expanding area of research and development and technology commercialization.	Fiji, Tonga			3	Marine environment protection	Yes
SDG 5: Strengthening the maritime sector programme										

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Activities to promote IMO's Women in Maritime programme and the 2019 World Maritime Day theme on "Empowering Women in the Maritime Community"	Completed	December	Multiple	Awareness raised of the importance of gender equality, in line with the United Nations' SDGs and to highlight the important contribution of women all over the world to the maritime sector. Launch of third IMO film on Women in Maritime "Turning the Tide". Sponsorship of one participant on an all-women expedition to study ocean plastics. Networks strengthened through sponsorship of eight women to attend Women Offshore conference.	Antigua and Barbuda, Egypt, Indonesia, Jamaica, Kenya, South Africa, Trinidad and Tobago, Turkey		1	9	General maritime sector	Yes
Regional conference to support the Women in Maritime Association, Asia (WIMA Asia)	Completed	April	Kuala Lumpur, Malaysia	Under the theme: Empowering Women in Maritime - Bridging the Gap, strengthened cooperation network among women in the national chapters and at the regional level through WIMA Asia. A number of issues and recommendations were highlighted in the WIMA Asia Resolution, which was submitted to TC 69.	Cambodia, Democratic People's Republic of Korea, Hong Kong, China, India, Indonesia, Lao People's Democratic Republic, Malaysia, Maldives, Mongolia, Myanmar, Philippines, Republic of Korea, Singapore, Thailand, Timor-Leste, Viet Nam			111	General maritime sector	Yes
3rd WMU International Women's Conference: Empowering Women in the Maritime Community	Completed	April	Malmö, Sweden	Global cooperation network established and channels of communication between IMO's regional women in maritime associations. Awareness raised of the importance of gender equality, in line with the UN SDGs, and to highlight the important contribution of women all over the world to the maritime sector. Conclusions submitted to TC 69, reflecting the participants' firm commitment to cooperate, coordinate and collaborate on the development and implementation of gender-responsive policies and related programmes in their respective sectors and areas of responsibility.	Chile, Colombia, Cook Islands, Côte d'Ivoire, Egypt, Fiji, Jamaica, Kenya, Liberia, Malaysia, Mauritius, Namibia, Nigeria, Philippines, Saint Kitts and Nevis, São Tomé and Príncipe, Saudi Arabia, Senegal, Sierra Leone, Trinidad and Tobago, United States			24	General maritime sector	Yes
Regional conference to support the Arab Women in Maritime Association (AWIMA)	Completed	April	Alexandria, Egypt	Under the theme "Empowering Women in Maritime: Charting the course for leaders in the Arab maritime sector", enhanced recognition of the role of Arab women as key resources for the port and maritime sectors, with a view to enhancing the harmonized implementation of IMO instruments through regional strategies. Strengthened cooperation network among women at the regional level through AWIMA. New Governing Council of AWIMA elected.	Algeria, Djibouti, Egypt, Ghana, India, Jordan, Namibia, Nigeria, Saudi Arabia, Sudan, Tunisia, United Arab Emirates, United States			47	General maritime sector	Yes
Regional conference to support the Red de Mujeres de Autoridades Marítimas de Latinoamérica (Red-MAMLa)	Completed	September	Cartagena de Indias, Colombia	Governance structure and constitution established for MAMLa. Work programme for 2020 agreed. Strengthened cooperation network among women at the regional level through MAMLa. Conference resolution adopted, for submission to TC 70.	Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela			42	General maritime sector	Yes
15th training course on Women in Port Management held at IPER	Completed	July	Le Havre, France	Female officials trained in 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.	Argentina, Bangladesh, Barbados, Brazil, Cambodia, Colombia, Costa Rica, Dominica, Dominican Republic, Ghana, Kenya, Malawi, Mauritius, Philippines, Seychelles, Suriname, Uganda, Viet Nam		25		General maritime sector	Yes

SDG 5: Strengthening the maritime sector programme - continued

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Fellowships to the Galilee International Management Institute (GIMI)	Completed	November	GIMI, Nahalal, Israel	Seven women trained in Port Senior Management.	Cabo Verde, Fiji, Kiribati, Papua New Guinea, Seychelles, Solomon Islands		7		General maritime sector	Yes
Support to the Pacific Women in Maritime Association (PacWIMA)	Completed	May	Multiple	Social media campaign by PacWIMA to promote a day for Pacific women in maritime on 18 May annually, under the theme: "recognition-visibility-capacity". Awareness raised on the role of Pacific women as key resources for the port and maritime sectors of the region. Two women trained in Bachelor of Applied Management Degree via distance learning.	Fiji, Kiribati, Nauru, Niue, Papua New Guinea, Samoa, Solomon Islands, Vanuatu		2		General maritime sector	Yes
Women in Fisheries side event held within the margins of the Ministerial Conference on Fishing Vessel Safety and Illegal, Unreported and Unregulated (IUU) Fishing	Completed	October	Torremolinos, Spain	Awareness raised of the important role of women in fisheries through an IMO-FAO-ILO partnership with a view to improving visibility and recognition of women in the fisheries sector and to support the organization of women in fisheries into networks. Participation of 8 female officials from developing countries funded to attend the Conference.	Fiji, Kenya, Liberia, Madagascar, Namibia, Solomon Islands			7	Maritime safety	Yes
Support to WOMESA	Completed	July	Multiple	Social media campaign by WOMESA to promote the African Day of the Seas, celebrated on 25 July annually. Awareness raised on the role of African women as key resources for the port and maritime sectors of the region.	Ethiopia, Kenya, Madagascar, Mauritius, Seychelles, Somalia, Uganda, United Republic of Tanzania, Zambia				General maritime sector	Yes
Support to the WISTA AGM and conference 2019	Completed	November	Grand Cayman, Cayman Islands	Knowledge and awareness raised on doing business in a global economy; issues impacting cruise, commercial and yachting industries; marine environmental protection. Opportunity provided to look at how gender diversity improves economic development and values worldwide.	Antigua and Barbuda, Kenya, Malaysia, Saint Kitts and Nevis			4	General maritime sector	Yes
Support to the IALA WWA Level 1 Aids to Navigation Manager regional training courses	Completed	November	Multiple	Information shared on new technologies and systems to enhance the safety of navigation worldwide. Female AtoN managers trained.	Chile, Colombia, Costa Rica, Cuba, Curaçao, Ghana, Mozambique, Niue, United Republic of Tanzania	9			Maritime safety	Yes
Capacity-building and training programme										
Fellowships to the World Maritime University	Ongoing		Malmo, Sweden						n/a	Yes
Delivery of lectures, seminars and workshops at WMU	Completed	December	Malmo, Sweden	7 IMO staff delivered lectures or participated in seminars/workshops at WMU.					General maritime sector	Yes
Capacity-building and training programme - continued										
Fellowships to the IMO International Maritime Law Institute (IMLI)	Ongoing		Msida, Malta						n/a	Yes

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Delivery of lectures, seminars and workshops at IMLI	Completed	December	Msida, Malta	9 IMO staff and 2 WMU professors delivered lectures or participated in seminars/workshops at IMLI.					General maritime sector	Yes
Support to the governance of WMU and IMLI, including procurement of consultancy services	Completed	December	London, United Kingdom	Support provided to the governance of both institutions.					General maritime sector	Yes
Fellowships to the International Maritime Safety Security and Environment Academy (FSI course)	Completed	April	Genoa, Italy	Maritime administrators trained through a short upgrading course.	Islamic Republic of Iran, Nigeria, Panama, Seychelles, Tunisia		6		Maritime training	Yes
Fellowships to the International Maritime Safety Security and Environment Academy (PSC course)	Completed	May	Genoa, Italy	Maritime administrators trained through a short upgrading course.	Brazil, Haiti, Jordan, Kenya, Nigeria, Panama, Turkey		7		Maritime training	Yes
Fellowships to the International Maritime Safety Security and Environment Academy (ISPS Code course)	Completed	October	Genoa, Italy	Maritime administrators and port officials trained through a short upgrading course.	Azerbaijan, Egypt, Indonesia, Morocco, Nigeria, Seychelles, Viet Nam, Yemen		8		Maritime training	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.	Haiti, Jordan, Nigeria, Sierra Leone, Viet Nam		5		Maritime training	Yes
Fellowships to the 33rd 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, Burkina Faso, Djibouti, Kenya, Mauritius, Philippines, Somalia		7		Maritime training	Yes
National workshop on MTP	Completed	May	Basseterre, Saint Kitts and Nevis	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 in the maritime sector and ensure effective implementation of their international obligations and responsibilities as flag, port and coastal States.	Saint Kitts and Nevis			44	General maritime sector	Yes
National workshop on MTP	Completed	March	Accra, Ghana	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 in the maritime sector and ensure effective implementation of their international obligations and responsibilities as flag, port and coastal States.	Ghana			31	General maritime sector	Yes
Capacity-building and training programme - continued										
National workshop on MTP	Completed	October	Santiago, Chile	Officials trained in the formulation 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.	Chile			21	General maritime sector	Yes

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on MTP	Completed	November	Antananarivo, Madagascar	Officials trained in the formulation 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.	Madagascar			38	General maritime sector	Yes
Support costs of JPOs recruited under the gratis modality	Completed	December	Malta; United Kingdom	Support costs for three Junior Professional Officers (JPOs) funded.	China				General maritime sector	Yes
Development of maritime single window for Antigua and Barbuda	Completed	December	St. Johns, Antigua and Barbuda	Establishment of a national maritime single window (MSW) for Antigua and Barbuda. Presentation of the MSW for Antigua and Barbuda's project to the World Bank with a view to possibly source funds for a future MSW project.	Antigua and Barbuda				Facilitation	No
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.	Albania, Antigua and Barbuda, Barbados, Cameroon, Cook Islands, Hong Kong, China, Kiribati, Lebanon, Malaysia, Mauritius, Namibia, Philippines, Samoa Sweden, Thailand, Turkmenistan, Uruguay, Vanuatu			26	Maritime legislation	Yes
Revision and redesign of Country Maritime Profile module	Completed	June	London, United Kingdom	Revised and restructured CMP module developed.					General maritime sector	Yes
EMSA international workshop on the Maritime Labour Convention (MLC), 2006, as amended	Ongoing		Lisbon, Portugal						n/a	No
Fellowships to the World Maritime University (a/y 2018-2019)	Completed	November	Malmö, Sweden	18 IMO fellows graduated with MSc in maritime affairs (academic year 2018-2019).	Angola, Bangladesh, Democratic People's Republic of Korea, Ethiopia, Gabon, Iraq, Liberia, Madagascar, Panama, Philippines, Saint Vincent and the Grenadines, Senegal, Sierra Leone, Somalia, Timor-Leste, Turkmenistan, United Republic of Tanzania		18		Maritime Training	Yes
Fellowships to the IMO International Maritime Law Institute (a/y 2018-2019)	Completed	June	Msida, Malta	13 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 2018-2019).	Djibouti, Egypt, Gabon, Guatemala, Madagascar, Mauritania, Namibia, Nicaragua, Nigeria, Philippines, Seychelles, Tunisia, Turks and Caicos Islands		13		Maritime Training	Yes
Partnerships and emerging issues programme										
Identification and development of partnership arrangements	Completed	December	Multiple	Promotion of the ITCP and negotiation processes for the establishment of new partnership arrangements under the ITCP including design and printing of the TC Annual Report for 2018, translation of the TC brochure "Our Voyage Together" and World Maritime Day 2020 pins.					General maritime sector	Yes

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Second donor-recipient workshop on maritime technical cooperation activities, Asia	Completed	December	Bangkok, Thailand	Awareness raised of IMO's resource mobilization strategy and national and regional networks developed.	Afghanistan, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, 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			32	General maritime sector	Yes
First Caribbean regional knowledge partnership workshop on maritime technical cooperation activities	Postponed		Kingston, Jamaica						n/a	
SPILLCON 2019 - Participation of developing countries in the Asia-Pacific oil spill prevention and preparedness conference	Completed	May	Perth, Australia	Enhanced knowledge on topics related to pollution preparedness and response and peer-to-peer networking within and between participating countries, as well as with international experts, establishing collaborative relations in oil spill response.	Federated States of Micronesia, Fiji, Indonesia, Kiribati, Malaysia, Palau, Papua New Guinea, Philippines, Timor-Leste, Tonga	9			Marine environment protection	Yes
Train-the-trainer workshop for seafarers of ships operating in polar waters (west Arctic)	Completed	September	St. John's, Canada	Provided further support to maritime training institutions in the region enhancing the skills and competence of maritime instructors to develop competence-based training programmes, updated existing programmes and improved the use of the IMO model courses on <i>Basic and advanced training for ships operating in polar waters</i> .	Bahamas, Canada, Chile, Denmark, Iceland, India, Jamaica			12	Maritime safety	No
Social media campaign to promote the 2019 Day of the Seafarer	Completed	June	London, United Kingdom	Social media campaign and other similar activities carried out to promote the 2019 International Day of the Seafarer under the theme "get on board with gender equality".					General maritime sector	No
TC promotional video	Completed	November	London, United Kingdom	Two short videos produced, one 2 minutes and one 5 minutes in length, to promote the work of IMO's technical cooperation to potential donors and recipients.					General maritime sector	Yes
Partnerships and emerging issues programme - continued										

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Cooperation with FAO on regional workshops on abandoned, lost or otherwise discarded fishing gear (ALDFG)	Completed	November	Multiple	IMO attendance to the four regional workshops organized by FAO, covering the Pacific, South-East Asia, West Africa and Latin America/Caribbean, raising awareness about best practices to prevent and reduce abandoned, lost or otherwise discarded fishing gear (ALDFG), and particularly the links to MARPOL Annex V, the London Convention/Protocol and the IMO Action Plan on reducing marine plastic litter. 1. Port Vila, Vanuatu - 27 – 30 May 2019 2. Bali, Indonesia – 8 – 11 July 2019 3. Dakar, Senegal – 14 – 17 October 2019 4. Panama City, Panama – 18 – 20 November 2019	American Samoa, Anguilla, Antigua and Barbuda, Argentina, Aruba, Australia, Bahamas, Barbados, Belize, Benin, Bolivia, Brazil, Brunei Darussalam, Burkina Faso, Cabo Verde, Cambodia, Cayman Islands, Chile, Colombia, Cook Islands, Costa Rica, Cuba, Curaçao, Côte d'Ivoire, Dominica, Dominican Republic, Ecuador, Federated States of Micronesia, Fiji, French Guiana, Gambia, Ghana, Grenada, Guadeloupe, Guam, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Indonesia, Jamaica, Kiribati, Lao People's Democratic Republic, Liberia, Malaysia, Mali, Marshall Islands, Martinique, Mauritania, Mexico, Montserrat, Myanmar, Nauru, New Caledonia, Nicaragua, Niger, Nigeria, Norfolk Islands, Northern Mariana Islands, Saint Kitts and Nevis, Saint Lucia, Saint-Martin, Territory of Christmas Island				Marine environment protection	No
Tokyo MoU ninth general training course (GTC9) for Port State Control Officers	Completed	September	Yokohama, Japan	Trainers and PSCOs from developing PSC regimes trained and updated on knowledge on relevant instruments and PSC inspection techniques in accordance with global standards.	Bahrain, Belize, Chile, Fiji, Macau, China, Malaysia, New Zealand, Nigeria, Panama, Papua New Guinea, Peru, Philippines, Russian Federation, Seychelles, South Africa, Thailand, Tunisia, Ukraine, Vanuatu, Viet Nam	22			Maritime safety	No
E-Navigation underway Asia and Pacific 2019 conference and capacity-building workshop	Completed	September	Seoul and Busan, Republic of Korea	Promotion of e-navigation. Discussions on the way forward for collaboration and implementation under the theme "If you want to go fast, go alone, if you want to go far, go together"	Australia, Cook Islands, Fiji, Kiribati, Malaysia, Mongolia, Philippines, Thailand, Timor-Leste, Viet Nam	25			Maritime safety	No
Informal roundtable on maritime sector strategies to augment tsunami monitoring with economic, safety and environmental co-benefits	Completed	August	Singapore	IMO participation in initial discussions on strategies to augment tsunami monitoring using offshore stationary maritime infrastructure, commercial ships and undersea cables, taking into account the safety and environmental co-benefits for the maritime sector.					Maritime safety	No
Establishment of a Knowledge Partnership Mechanism	Ongoing		London, United Kingdom						n/a	No
Train-the-trainer workshop for seafarers of ships operating in Polar Waters (West Antarctic)	Completed	November	Valparaiso, Chile	Provided further support to maritime training institutions in the West Antarctic region enhancing the skills and competence of instructors to develop competence-based training programmes, updated existing programmes and improved the use of the IMO model courses on <i>Basic and Advanced Training for Ships Operating in Polar Waters</i>	Argentina, Brazil, Chile, Colombia, Ecuador, Mexico, Panama, Peru, Uruguay	19			Maritime safety	No
IMO participation in the GEF and GCF meetings on emerging environmental issues	Completed	January	Norway; Republic of Korea; Viet Nam	Development of project identification forms (PIFs) for submissions to GEF and GCF.					Marine environment protection	Yes
Enhancement of maritime security programme										
ASEAN-ARF inter-sessional meeting on maritime security	Completed	March	Da Nang, Viet Nam	Promotion of IMO Global Programme for Enhancement of Maritime Security.					Maritime security	Yes

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
APEC Transportation Working Group (TPT-WG47)	Completed	April	Vancouver, Canada	Promotion of the global maritime security ITCP, information exchange on security and piracy developments, discussions on collaboration with APEC on future capacity building.					Maritime security	Yes
DKI APCSS Maritime Security Cooperation Course	Completed	August	Honolulu, Hawaii	Promotion of IMO's mandate, work and maritime security regulations. Network with Asia Pacific Representatives.					Maritime security	Yes
Strategy meetings with World Bank, United States State Department and Coast Guard, OAS	Completed	September	Washington DC, United States	Discussion of areas of common interest; collaboration on joint capacity building activities.					Maritime security	Yes
ICAO-IMO joint strategy session on security and facilitation	Completed	September	Montreal, Canada	Identification and discussion of areas of future collaboration, including under the Global Counter-terrorism Coordination Compact.					Maritime security	Yes
WCO-IMO joint strategy meeting	Completed	July	Brussels, Belgium	Identification and discussion of areas of future collaboration and interest.					Maritime security	Yes
WCO API PNR Contact Committee	Completed	October	Brussels, Belgium	Potential role of MSC and FAL clarified in relation to enhanced cruise ship controls.					Maritime security	Yes
WCO Enforcement Committee	Completed	October	Brussels, Belgium	Potential role of MSC and FAL clarified in relation to enhanced cruise ship controls.					Maritime security	Yes
World Customs Organization SAFE Working Group and Permanent Technical Committee	Completed	October	Brussels, Belgium	Maritime security measures and inter-agency collaboration promoted in panel discussion on Coordinated Border Management.					Maritime security	Yes
2nd IMO Security workshop and DCoC KMA meeting	Completed	August	Nairobi, Kenya	Promotion of IMO's mandate, work and maritime security regulations. Network with Kenyan representatives.					Maritime security	Yes
Lecture at WMU on maritime security	Completed	March	Malmö, Sweden	Enhancement of knowledge on IMO provisions on maritime security, including SOLAS chapter XI-2, the ISPS Code and the 1988 and 2005 SUA treaties.					Maritime security	Yes
IMO assistance and participation in UNCTAD assessments on UNSCR 1373(2 001)	Completed	October	London, United Kingdom	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.	United Kingdom				Maritime security	Yes
Enhancement of maritime security programme - continued										
Advisory workshops on LRIT	Cancelled		TBD						n/a	

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
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	January	Hanoi, Viet Nam	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.	Viet Nam	28			Maritime security	No
Cross-regional workshop on the international counter terrorism legal framework, and its international cooperation aspects	Completed	February	Denpasar, Indonesia	Improved inter-agency understanding of legal frameworks and relevant IMO instruments relating to maritime terrorism and proliferation of weapons of mass destruction.	Bangladesh, Indonesia, Malaysia, Maldives, Philippines, Sri Lanka, Viet Nam	39			Maritime security	No
Maritime security strategy development	Completed	March	Kingston, Jamaica	Support provided for the initial phase of development of a national maritime security strategy.	Jamaica			20	Maritime security	No
Project on national and regional maritime security strategy development in the Eastern Caribbean with Organization of American States' Inter-American Committee against Terrorism	Completed	December	Bridgetown, Barbados	Support provided for the initial phase of development of national maritime security strategies in seven countries in the eastern Caribbean, as well as an overarching eastern Caribbean regional maritime security strategy under the auspices of the Regional Security System (RSS).	Antigua and Barbuda, Barbados, Dominica, Grenada, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines			16	Maritime security	No
Participation in OAS-CICTE interactive Port Facility Security/Port Security Officer workshop and SEC/MAR/OAS maritime and port security agency meeting	Completed	February	Mexico City and Veracruz, Mexico	Development of decision making skills of PFSOs in situations that require their intervention and coordination with other departments or management of their respective IP or ports and with the respective authorities.	Mexico				Maritime security	No
EC meeting with implementing partners	Completed	March	Brussels, Belgium	Better understanding of respective roles for the EC Port Security Project with Implementing Partners, UNODC and INTERPOL.					Maritime security	Yes
22nd CGPCS plenary session	Completed	June	Balaclava, Mauritius	Improved international coordination between Member States, international organizations and industry on the current maritime security situation in the Gulf of Guinea.					Maritime security	Yes
G7++ Group of Friends of the Gulf of Guinea	Completed	July	Brussels, Belgium	Improved international coordination between Member States, international organizations and industry on the current maritime security situation in the Gulf of Aden.	Angola, Benin, Cameroon, Canada, Côte d'Ivoire, Denmark, France, Germany, Italy, Japan, Netherlands, Nigeria, Portugal, Senegal, Spain, United Kingdom, United States				Maritime security	Yes
Enhancement of maritime security programme - continued										
Regional maritime security workshop in partnership with the Pacific Community	Completed	July	Port Vila, Vanuatu	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.	Australia, Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, New Caledonia, New Zealand, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu	40			Maritime security	Yes

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on ISPS Code self-assessment for port facility security	Completed	August	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	15			Maritime security	No
National workshop on ISPS Code for designated authority and/or PFSOs	Completed	October	Denpasar, Indonesia	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.	Indonesia	33			Maritime security	No
Framework for developing a port facility security verification program manual for government officials	Completed	August	Singapore	Development of a Port Facility Security Verification Program Manual consolidating relevant regulations, guidance and procedures in aid of government officials/inspectors in exercising their port security authorities and responsibilities.					Maritime security	No
National workshop on ISPS Code self-assessment for port facility security	Completed	September	Port of Spain, Trinidad and Tobago	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.	Trinidad and Tobago	36			Maritime security	No
National maritime security table top exercise with UNLIREC	Completed	May	Paramaribo, Suriname	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 TC assistance.	Suriname			35	Maritime security	No
13th International Forum on Maritime and Port Security (PBIP Forum)	Completed	May	Cozumel, Mexico	Provided top-level international platform that identified successful practices, policies, strategies as well as actions to enhance maritime and port security plus environmental protection.	Argentina, Chile, Colombia, Honduras, Mexico, Panama, Venezuela	150		50	Maritime security	No
National workshop on ISPS Code for DA and/or PFSOs	Completed	September	Accra, Ghana	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.	Ghana	23			Maritime security	No
Enhancement of maritime security programme - continued										
National workshop on ISPS Code self-assessment for port facility security	Completed	September	Aqaba, Jordan	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.	Jordan	22			Maritime security	No

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on ISPS Code for DA and/or PFSOs	Completed	August	Mombasa, Kenya	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.	Kenya	24			Maritime security	No
National workshop on ISPS Code self-assessment for port facility security	Completed	October	Mombasa, Kenya	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of PFSOs and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Kenya	22			Maritime security	No
International Maritime Safety Security and Environment Academy workshop on IMO model courses 3.20, 3.21 and 3.23 and the <i>Guide to Maritime Security and the ISPS Code</i>	Completed	October	Genoa, Italy	IMO facilitated the delivery of lectures. Participants provided with improved understanding of the threat/risk, port facility security assessments and port facility security plans, and relevant measures aimed at enhancing port facility security in the face of threats posed by intentional unlawful acts.					Maritime security	No
National workshop on ISPS Code self-assessment for port facility security	Completed	October	Doha, Qatar	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of PFSOs and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Qatar	44			Maritime security	No
National workshop on ISPS Code for DA and/or PFSOs	Completed	August	Mahé, Seychelles	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of PFSOs and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Seychelles	26			Maritime security	No
National workshop on ISPS Code for DA and/or PFSOs	Completed	October	Malé, Maldives	Improved implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code. Enhancement of knowledge of PFSOs and representatives of the Designated Authority (DA) to perform their duties in accordance with the requirements of IMO Maritime Security measures.	Maldives	36			Maritime security	No
IMO participation in European Maritime Safety Agency (EMSA) SAFEMED IV training on port facility security	Completed	November	Lisbon, Portugal	participants with improved understanding of the threat/risk, port facility security assessments and port facility security plans, as well as relevant measures aimed at enhancing port facility security in the face of threats posed by intentional unlawful acts.					Maritime security	No
Enhancement of maritime security programme - continued										
Needs assessment mission	Completed	September	Lomé, Togo	Assessed and identified specific needs related to obligations set out in SOLAS Chapter XI-2 and the ISPS Code and the prevailing gaps related to national organization, legislation as well as physical security and operational aspects.	Togo				Maritime security	No

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Support to the Interregional Coordination Centre (ICC)	Completed	December	Yaoundé, Cameroon	Establishment of a national focal point network for maritime security, effective communication between stakeholders and partners and developed strategy for the implementation of the ICC programme.	Benin, Burkina Faso, Cabo Verde, Cameroon, Central African Republic, Chad, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mali, Mauritania, Niger, Nigeria, Sao Tome and Principe, Senegal, Sierra Leone, Togo				Maritime security	No
Maritime and Port Security Programme - Galilee International Management Institute	Completed	July	Nahalal, Israel	Female participants sponsored to undertake Diploma in Port and Maritime Security.	Cameroon, Congo, Côte d'Ivoire, Fiji, Kenya, Kiribati, Liberia, Nigeria, Papua New Guinea, Philippines, Saint Kitts and Nevis, South Africa, Suriname, United Republic of Tanzania	21			Maritime security	No
Materials and publications in support of maritime security capacity-building	Completed	December	Multiple	IMO Guide to maritime security and the ISPS Code as well as related materials and publications provided to various activities.					Maritime security	No
Djibouti Code of Conduct programme										
Participation in meetings related to the implementation of the DCoC	Completed	December	Multiple, Kenya	Supported the implementation of DCoC. Promotion of IMO maritime security measures. Improved international coordination and response.	Comoros, Djibouti, Egypt, Eritrea, Ethiopia, Kenya, Kuwait, Madagascar, Mauritius, Mozambique, Oman, Reunion, Saudi Arabia, Seychelles, Somalia, Sudan, United Arab Emirates, United Republic of Tanzania, Yemen				Maritime security	No
Cutlass Express 19.2	Completed	February	Maputo, Mozambique	16 national officials benefitted from the scenario based simulation exercise aimed at enhancing inter-agency cooperation and whole of Government approach in dealing with maritime security challenges.	Mozambique	16		1	Maritime security	No
National VBSS training - Kenya	Completed	February	Mombasa, Kenya	Imparted knowledge and skills on procedures for successfully boarding and searching a complaint vessel of interest.	Kenya	30		4	Maritime security	No
Regional training on combating insecurity in the maritime domain	Completed	March	Jeddah, Saudi Arabia	Imparted knowledge on best practices for improved maritime security.	Bahrain, Cabo Verde, Comoros, Djibouti, Egypt, Ethiopia, Ghana, India, Jordan, Kenya, Madagascar, Maldives, Mauritius, Mozambique, Myanmar, Oman, Saudi Arabia, Seychelles, Somalia, South Africa, Sri Lanka, Sudan, United Republic of Tanzania, Yemen	30		2	Maritime security	No
DCoC high-level meeting on addressing maritime security challenges through regional cooperation	Completed	April	Jeddah, Saudi Arabia	Enhanced regional cooperation and coordination	Comoros, Denmark, Djibouti, Ethiopia, France, Jordan, Kenya, Madagascar, Maldives, Mauritius, Mozambique, Oman, Saudi Arabia, Seychelles, Somalia, South Africa, Sudan, United Arab Emirates, United Republic of Tanzania, United Kingdom, United States, Yemen			72	Maritime security	No
Djibouti Code of Conduct programme - continued										
22nd CGPCS Plenary	Completed	June	Port Louis, Mauritius	Enhanced regional cooperation and coordination.					Maritime security	No

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on coastguard functions, Kenya	Completed	June	Mombasa, Kenya	Developed methodology on how to effectively meet coastguard functions and support maritime security in Kenya.	Kenya	15		3	Maritime security	No
Regional training of trainers on combating insecurity in the maritime domain	Completed	July	Jeddah, Saudi Arabia	Pool of regional trainers developed to deliver maritime security courses in their countries.	Bahrain, Bangladesh, Comoros, Djibouti, Egypt, Ethiopia, Jordan, Kenya, Madagascar, Maldives, Mauritius, Mozambique, Oman, Saudi Arabia, Seychelles, Sudan, United Republic of Tanzania, Yemen	26		3	Maritime security	No
Cutlass Express 19.2 Final Planning Event	Completed	August	Port Louis, Mauritius	Enhanced regional cooperation and coordination - finalised planning for the execution of CE19.2	Canada, Comoros, Djibouti, Kenya, Madagascar, Mauritius, Mozambique, Saudi Arabia, Seychelles, United Republic of Tanzania, United States			79	Maritime security	No
National training of operators - Jeddah Maritime Information Sharing Centre	Completed	September	Jeddah, Saudi Arabia	Improved the preparedness of the newly established JMISC.	Saudi Arabia	15			Maritime security	No
Regional train-the-trainers course on managing insecurity in the maritime domain	Completed	September	Djibouti, Djibouti	Contributed in developing pool of regional trainers to deliver maritime security courses in their countries.	Comoros, Djibouti, Ethiopia, Jordan, Kenya, Madagascar, Maldives, Mauritius, Mozambique, Saudi Arabia, Sudan, United Republic of Tanzania, Yemen	17		2	Maritime security	No
Extraordinary meeting of the Regional Capacity Building Coordination Working Group and DRCC	Completed	October	Djibouti, Djibouti	Agreed proposals for DCoC (JA) governance framework.	Djibouti, France, Italy, Kenya, Madagascar, Saudi Arabia, Seychelles, South Africa, United Arab Emirates, United Republic of Tanzania, United States, Yemen			29	Maritime security	No
Regional training on combating insecurity in the maritime domain (advanced)	Completed	April	Doraleh, Djibouti	Imparted knowledge for enhancing maritime security in the region	Djibouti, Ethiopia, Jordan, Kenya, Madagascar, Maldives, Somalia, South Africa, Sudan, Yemen	14			Maritime security	No
Regional workshop on best practices for information sharing and development of common standard operation procedures	Completed	March	Doraleh, Djibouti	Agreed on priorities to be implemented at national level. Concrete recommendations for the next DCoC(JA) high level meeting.	Comoros, Djibouti, Ethiopia, France, Kenya, Maldives, Saudi Arabia, Seychelles, Somalia, South Africa, South Sudan, United Arab Emirates, United Republic of Tanzania, Yemen	25		2	Maritime security	No
Regional meeting on capacity-building coordination for enhanced maritime security in the western Indian Ocean and Gulf of Aden, and donor forum	Completed	November	Mombasa, Kenya	New DCoC(JA) governance framework developed and agreed.	Canada, Comoros, Denmark, Djibouti, Ethiopia, France, Jordan, Kenya, Madagascar, Mozambique, Saudi Arabia, Seychelles, South Africa, United Arab Emirates, United Kingdom, United Republic of Tanzania, United States, Yemen			45	Maritime security	No
West and central Africa maritime security programme										
Participation in meetings related to WCA maritime security	Completed	December	Belgium; Ghana; Nigeria	Promotion of IMO maritime security measures. Improved international coordination and response.					Maritime security	No
IMO-UNODC project Nigeria maritime security strategy	Postponed		Lagos, Nigeria						n/a	

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
IMO Member State Audit Scheme (IMSAS) programme										
Regional workshop on the audit	Completed	March	Singapore	Participants provided with advice on the structure and mechanisms necessary for enhancing the capacity, capability and effectiveness of implementation and enforcement of the provisions of the mandatory IMO instruments and the IMO Instruments Implementation Code and provided guidance on preparation and effective implementation of the corrective action plans.	Comoros, Japan, Maldives, Marshall Islands, New Zealand, Pakistan, Palau, Singapore, Solomon Islands, Tonga, Tuvalu, Viet Nam	23			Member state audit	Yes
Training course for lead auditors	Completed	October	London, United Kingdom	Consistency in conducting of audits ensured by adequate standard in performance of duties associated with an audit team leader.	Argentina, Australia, Belgium, Brazil, Chile, Ecuador, France, Jamaica, Japan, Jordan, Lebanon, Mauritius, Netherlands, Panama, Poland, Spain, Sri Lanka, Tunisia, United States, Uruguay	13			Member state audit	Yes
Regional training course for auditors	Completed	September	Varna, Bulgaria	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.	Albania, Azerbaijan, Bulgaria, Croatia, Czechia, Estonia, Georgia, Hungary, Israel, Kazakhstan, Latvia, Lithuania, Montenegro, Poland, Romania, Russian Federation, Serbia, Slovakia, Slovenia, Turkmenistan,	21			Member state audit	No
Participation of observer	Completed	June	Turkmenbashi, Turkmenistan	A potential auditor took part as an observer in the conduct of audits and gained practical experience.	Kazakhstan	1			Member state audit	Yes
National workshop on the audit	Completed	May	Yaoundé, Cameroon	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, scheduled for April 2020.	Cameroon	27			Member state audit	Yes
Development of online training course for auditors	Cancelled		London, United Kingdom						n/a	
National workshop on the audit	Completed	June	Pyongyang, Democratic People's Republic of Korea	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, scheduled for April 2020.	Democratic People's Republic of Korea	24			Member state audit	No
Effective implementation and enforcement of energy efficiency measure for ships programme										
Regional workshop on ratification and effective implementation of MARPOL Annex VI and IMO data collection system for fuel consumption, South East Asia	Completed	June	Bangkok, Thailand	Enhanced awareness, knowledge and skills of participants on relevant aspects of MARPOL Annex VI, including the IMO data collection system for fuel oil consumption of ships; Initiated the process for countries to ratify, implement and/or enforce MARPOL Annex VI.	Brunei Darussalam, Cambodia, Indonesia, Myanmar, Philippines, Sri Lanka, Thailand, Viet Nam	35			Marine environment protection	Yes

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Regional workshop on ratification and effective implementation of MARPOL Annex VI and IMO data collection system for fuel consumption ROCRAM countries	Completed	October	Viña del Mar, Chile	Enhanced awareness, knowledge and skills of participants on relevant aspects of MARPOL Annex VI, notably the entry into force of the global 0.50% sulphur limit, the EEDI and the IMO data collection system for fuel oil consumption of ships, as well as the Initial IMO Strategy on reducing Greenhouse Gas (GHG) emissions from shipping.	Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, Mexico, Panama, Paraguay, Uruguay, Venezuela	29			Marine environment protection	Yes
Translation of training materials into French for the delivery of training courses on the effective implementation of MARPOL Annex VI	Completed	December	Multiple	Training materials translated into French for the delivery of training courses on the effective implementation of MARPOL Annex VI in Francophone countries					Marine environment protection	Yes
Model courses programme										
Development of new IMO model courses	Completed	December	London, United Kingdom	Model courses on <i>Basic Training for Ships Subject to the IGF Code</i> and <i>Advanced Training for Ships Subject to the IGF Code</i> validated. Development begun on model courses on <i>Engine-room Resource Management</i> and <i>Passenger Safety, Cargo Safety and Hull Integrity Training</i> .					Maritime safety	No
Revision of existing IMO model courses	Completed	December	London, United Kingdom	Revision begun for model courses on: <i>Bridge Resource Management</i> (1.22); <i>Advanced Training in Fire Fighting</i> (2.03); <i>Security Awareness Training for All Port Facility Personnel</i> (3.25); <i>Security Training for Seafarers with Designated Security Duties</i> (3.26); and <i>Security Awareness Training for All Seafarers</i> (3.27).					Maritime safety	No
Production and publication of IMO model courses	Completed	December	London, United Kingdom	Two model courses - <i>Basic Training for Ships Operating in Polar Waters</i> (7.11) and <i>Advanced Training for Ships Operating in Polar Waters</i> (7.12) - translated into Spanish. The following model courses published: <i>Radar Navigation at Management Level</i> (1.08); <i>Proficiency in Personal Survival</i> (1.19); <i>Automatic Identification Systems (AIS)</i> (1.34); <i>Liquefied Natural Gas (LNG) Tanker Cargo and Ballast Handling Simulator</i> (1.36); <i>Passenger Ship Crisis Management and Human Behaviour Training</i> (1.42); <i>Basic Training for Ships Subject to the IGF Code</i> (7.13); <i>Advanced Training for Ships Subject to the IGF Code</i> (7.14) and <i>Electro-technical Rating</i> (7.15)					Maritime safety	No
IMO participation in activities related to the development and revision of IMO model courses	Completed	December	Multiple	IMO's participation in two missions linked with the Model Courses programme.					Maritime safety	No
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.					Marine environment protection	No

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Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Global "hands-on" workshop on monitoring and assessment techniques	Completed	March	Vancouver, Canada	Provided participants with practical, hands-on experience on how to implement Annex 2 of the London Protocol regarding the assessment of wastes or other matter that may be considered for dumping at sea through fieldwork and lab-based case studies.	Chile, Guatemala, Guinea, Islamic Republic of Iran, Palau, Peru, Philippines, South Africa, Thailand, Togo	12			Marine environment protection	No
Regional workshop on the implementation of the LP for the South-Asian region	Completed	July	Dhaka, Bangladesh	Participants' awareness and understanding of the LP increased. Interest expressed by a number of participating countries in a follow-up national LP workshop.	Afghanistan, Bangladesh, India, Maldives, Pakistan, Sri Lanka			15	Marine environment protection	No
IMO participation in conferences/seminars/workshops	Completed	December	London, United Kingdom	Participation at selected conferences, seminars, workshops. Awareness and understanding of the LP and its climate change related amendments raised. Opportunities for future cooperation identified.					Marine environment protection	No
Support for the continuing work of GESAMP Working Group 41	Completed	March	London, United Kingdom	Increased understanding and developed an appreciation where the social sciences stand in terms of being able to contribute to the work of the GESAMP WG and where the knowledge gaps are.					Marine environment protection	No
Support for the response to the 2030 Agenda for Sustainable Development and the Blue Economy programme										
IMO's participation in relevant UN system meetings and activities on the implementation and alignment of the SDGs	Completed	November	IMO Headquarters, London, United Kingdom	IMO participation in capacity-building events to promote the UN SDGs and linkage between IMO's work (particularly the ITCP) and the SDGs. Awareness-raising events held within the margins of Nor-Shipping 2019 to mainstream gender and to promote inclusion and gender balance in Africa's blue economy. Speakers sponsored for Nor-Shipping side events.	Belgium, Ethiopia, India, Kenya, Sweden, United States			7	General maritime sector	Yes
Promotional material related to the SDGs and on IMO and the Blue Economy	Completed	December	IMO Headquarters, London, United Kingdom	Promotional material produced related to promote the UN SDGs and linkage between the ITCP and the SDGs.					General maritime sector	Yes
Support to the implementation of the technical cooperation aspects of IMO's strategic plan 2018-2023 programme										
Development of a long-term strategy on the review and reform of IMO's technical cooperation	Cancelled		London, United Kingdom						n/a	
Support to the implementation of the technical cooperation aspects of IMO's strategic plan 2018-2023 programme - continued										

ITCP Activities 2019

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Support the participation of developing countries at Ministerial Conference to promote the ratification of the 2012 Cape Town Agreement and to deter the proliferation of IUU fishing	Completed	October	Torremolinos, Spain	Officials from several developing countries funded to attend the Ministerial Conference to promote the ratification of the 2012 Cape Town Agreement and to deter the proliferation of IUU fishing.	Afghanistan, Albania, Algeria, Andorra, Angola, Anguilla, Antigua and Barbuda, Argentina, Armenia, Aruba, Australia, Austria, Azerbaijan, Bahamas, Bahrain, Bangladesh, Barbados, Belarus, Belgium, Belize, Benin, Bermuda, Bhutan, Bolivia, Botswana, Brazil, Brunei Darussalam, Bulgaria, Burkina Faso, Burundi, Cabo Verde, Cameroon, Canada, Central African Republic, Chile, China, Colombia, Congo, Cook Islands, Costa Rica, Cuba, Curaçao, Cyprus, Czechia, Côte d'Ivoire, Democratic Republic of the Congo, Denmark, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt, Eritrea, Estonia, Ethiopia, Fiji, Finland, Germany, Samoa, Spain, Switzerland, Territory of Christmas Island, United Arab Emirates			178	Maritime safety	No