

TECHNICAL COOPERATION COMMITTEE
71st session
Agenda item 3(a)

TC 71/3(a)
6 July 2021
Original: ENGLISH
Pre-session public release:

INTEGRATED TECHNICAL COOPERATION PROGRAMME

(a) Annual Report for 2020

Note by the Secretariat

SUMMARY

Executive summary: This document provides the annual report on the technical cooperation activities implemented under the Integrated Technical Cooperation Programme during 2020

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 3

Related documents: TC 69/3(b), TC 69/3(c) and TC 71/4(c)

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 2020 records the results of implementation in 2020, the first year of the 2020-2021 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, and a third annex with a glossary of terms. The complete ITCP Annual Report for 2020, therefore, comprises the three segments under the annexes listed below:

- .1 annex 1 – a summary of the achievements for the year, including details on the individual activity outputs;
- .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; and
- .3 annex 3 – Glossary of terms.

Action requested of the Committee

3 The Committee is invited to note the attached ITCP Annual Report for 2020 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 2020
Overview of ITCP delivery in 2020**

INTEGRATED TECHNICAL COOPERATION PROGRAMME

Annual Report for 2020 Overview of ITCP delivery in 2020

TABLE OF CONTENTS

	Paragraph(s)
INTRODUCTION	1-7
THE IMPACT OF THE COVID-19 PANDEMIC ON THE TECHNICAL COOPERATION	
WORK OF IMO	8
E-learning.....	9
Seafarer issues during the ongoing COVID-19 pandemic.....	10
PROGRAMME OVERVIEW AND EXECUTION	
Overview of ITCP delivery in 2020.....	11-15
Aggregates for 2020.....	16-20
Regional overviews for 2020.....	21
Africa: regional overview 2020.....	22-30
Arab States and Mediterranean: regional overview 2020.....	31-34
Asia and Pacific: regional overview 2020.....	35-39
Western Asia and Eastern Europe: regional overview 2020.....	40-41
Latin America and Caribbean: regional overview 2020.....	42-45
Global Programmes overview 2020.....	46-66
Summary of all programmes.....	67-68
Long-term marine environment projects.....	69-77
In-kind support for the delivery of ITCP	78-79
Appendix – Planned ITCP Activities for 2020	

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 2020.

4 The delivery of the ITCP activities during 2020 was significantly impacted by the COVID-19 pandemic, which resulted in worldwide cancellation or postponement of a number of activities scheduled to take place throughout the year. Nonetheless, the results of ITCP delivery in 2020 represent the collective effort of some 45 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 2020 from both financial and non-quantifiable perspectives, so as to provide a full and transparent representation of the outputs delivered. The complete report comprises three segments under the annexes listed below:

- .1 annex 1 – a synopsis of ITCP achievements in 2020, with summaries and statistics of the activities delivered, including an appendix detailing the individual activity results of regional and global programmes;
- .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 2020; and

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.

.3 annex 3 – Glossary of terms.

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 125/4(b) – Financial report and audited financial statements for the financial period ended 31 December 2020, and the report of the External Auditor.

THE IMPACT OF THE COVID-19 PANDEMIC ON THE TECHNICAL COOPERATION WORK OF IMO

8 During 2020, the COVID-19 pandemic has undoubtedly impacted the work of IMO and changed its modus operandi. The technical cooperation work of the Organization was no exception and with the suspension of official travel, "traditional" technical cooperation delivery was, at least initially, largely suspended. However, the Secretariat adapted its working practices to meet the new challenges and to develop new methodologies, taking into account the lessons learned. Although the delivery of technical cooperation activities in a virtual mode offers various logistical and content related challenges, the Secretariat endeavoured to deliver some of the planned technical assistance activities which were originally scheduled to be delivered physically, in a virtual mode. Apart from this, during the period under review, the Secretariat also undertook technical cooperation related strategic work, including:

- .1 developing training material;
- .2 revising technical cooperation related processes and manuals, for example, the Regional Presence Manual;
- .3 developing e-learning and online learning programmes;
- .4 adapting the ITCP for the 2020-2021 biennium to reflect the "new realities"; and
- .5 providing input to the Internal Oversight and Ethics Office (IOEO) evaluation of the ITCP 2016-2019.

E-learning

9 Considerable work was carried out to develop e-learning and distance learning programmes. In particular, a cross-divisional Secretariat team was engaged in an IMO-WMU e-learning pilot project aimed at developing three e-learning courses, namely a one-day introductory OPRC course, a five-day IMO Member State Audit Scheme (IMSAS) auditors' course and a two-and-a-half-day biofouling management course. The e-learning courses will be owned and hosted by IMO and should be used to deliver some components of IMO's capacity-building programmes virtually, broadening access to tailored training materials as a complement to the regular training programme. Similarly, the Secretariat, in cooperation with the Marine Accident Investigators' International Forum (MAIIF), developed a train-the-trainers distance learning course on marine casualty investigation based on IMO Model Course 3.11 and other related material. This distance learning course was delivered online in November 2020.

Seafarer issues during the ongoing COVID-19 pandemic

10 Within the framework of IMO's work to facilitate crew changes, the Secretariat, in liaison with its Seafarers Crisis Action Team (SCAT), delivered a series of virtual regional events on the challenges faced by seafarers during the COVID-19 pandemic with a view to identifying best practices and helping alleviate the current crisis affecting seafarers and the shipping industry. These regional events provided insights into a number of relevant key issues such as travel-related guidance, quarantine measures and procedures, medical guidance, emotional and mental health support, and digital certification. Detailed information on these webinars is provided in the appendix to this annex whilst the reports on the webinars, including presentations, may be found at: <https://www.imo.org/en/About/Events/Pages/Regional-webinars.aspx>

PROGRAMME OVERVIEW AND EXECUTION

Overview of ITCP delivery in 2020

11 The year 2020 suffered an unprecedented pandemic which resulted in global travel restrictions and subsequently the cancellation of a number of planned ITCP activities. Nevertheless, the ITCP 2020 covered a substantial 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.

12 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.

13 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.

14 The value of continuing to develop formal partnerships to promote the ITCP is plainly apparent. IMO's ability to deliver technical assistance was enhanced through the formal partnership agreements that the Organization has reached with many of its Member States and various international and regional organizations (TC 71/4(b)).

15 Bearing in mind the challenges brought about by the COVID-19 pandemic, IMO's technical cooperation mandate was still served in an adequate manner through the implementation of the ITCP activities during 2020. 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 2020

16 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. This has been particularly relevant in the context of the COVID-19 pandemic.

17 In 2020, 81 activities were delivered out of a total of 213 activities programmed, a delivery rate of 38%. This is both a decreased number of activities and a lower rate of delivery than in 2019 when 243 activities were delivered out of 284 programmed, which was a delivery rate of 86%. This decrease was a factor of the unprecedented COVID-19 global pandemic. Of the activities delivered in 2020, 5 were advisory and needs assessment missions, whereas 27 were national and regional training courses. Other activities including development of and review and updating of training materials, meetings of heads of maritime administrations, conferences and meetings, and other specific aspects of technical assistance also suffered a decrease in 2020 with only 49 such events delivered, as compared to 101 similar activities carried out during 2019.

18 IMO sponsored a total of 99 fellowships in the maritime field in 2020. This is the same as recorded in 2019. As was the case for 2019, the IMO-sponsored training at IPER in Le Havre, France, was categorised as fellowships, unlike previously when some of which had previously been counted under trainees. Of this total, 22 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 943⁴ persons worldwide were trained through attendance at national and regional training workshops and seminars, a decrease from the 3,612 trained in 2019. A further 368 senior officials attended events in 2020 aimed at developing and harmonizing regional strategies on maritime technical issues. This figure is in addition to the 1,042 people trained through the regular training courses listed above.

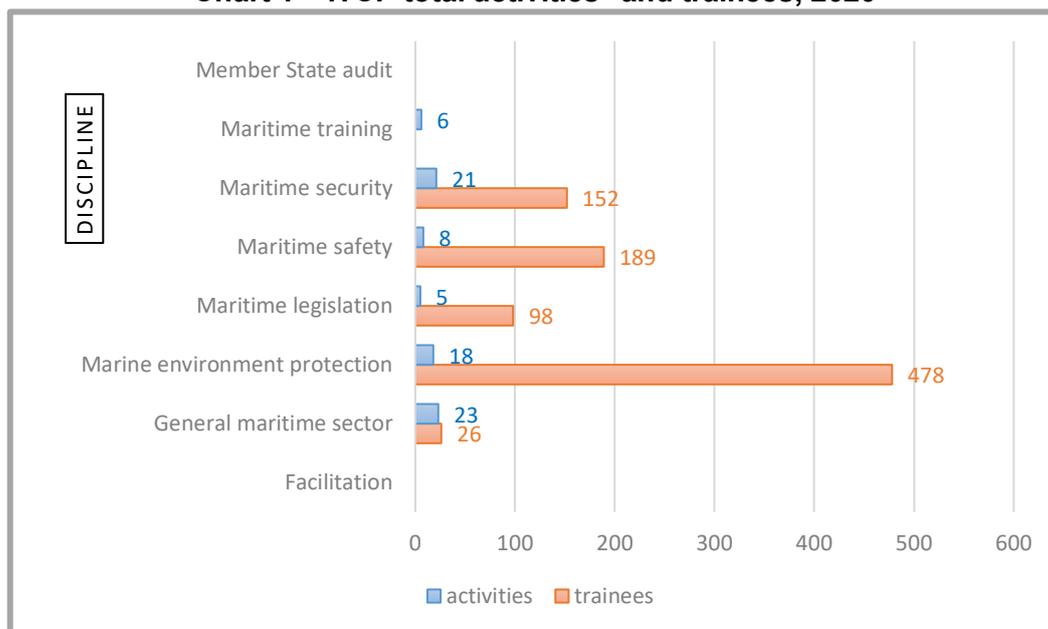
19 Table 1 and chart 1 below display ITCP aggregates summarizing the categories of activities and trainees. It should be noted that in all charts to follow, trainee numbers do not include the number of fellowships completed.

Table 1 – Summary of ITCP aggregates, 2020

Activities	2020
Advisory/assessment missions	5
National training events	11
Regional training events	16
Other activities	49
Trainees/Fellows	
Trainees in IMO-sponsored training events	943
Fellows (funded by IMO, in IMO global maritime training institutions)	22
Other fellows	77
Subtotal	1,042
Other	
Strategy officials	368

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 on various issues.

Chart 1 – ITCP total activities⁵ and trainees, 2020



20 The IMO Women in Maritime programme has promoted opportunities for women in the maritime sector for more than three decades. Document TC 71/10 reports in more detail on this programme, but in an effort to mainstream gender equality, gender statistics are now also included in the Annual Report on ITCP delivery. In this regard, 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 illustrates trainees, strategy officials and fellows by gender, during 2020. Due to the unprecedented low number of ITCP activities, and consequently reduced number of participants, the gender trend per region has been combined and illustrated in chart 3 below, and the specific regional breakdown by gender of participants is not included under the regional overviews as was the case in the 2019 Annual Report. Participants of IMO activities continue to be predominantly male with an overall 65% attendance, however, female representation is increasing as a result of the ITCP effort to address SDG 5 'Gender Equality' and, despite the global pandemic, 35% female attendance was registered during 2020.

⁵ These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Chart 2 – 2020 ITCP participants by gender

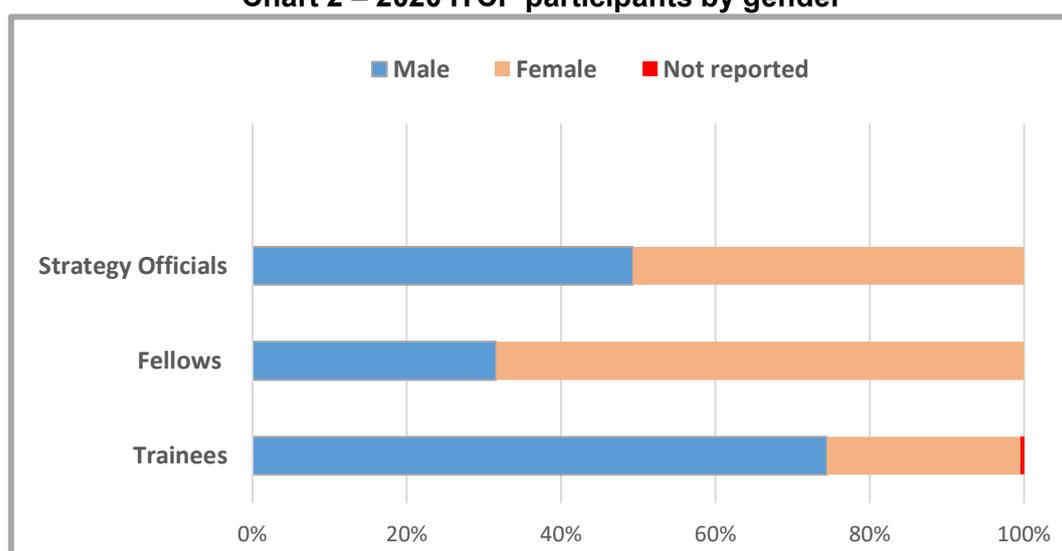
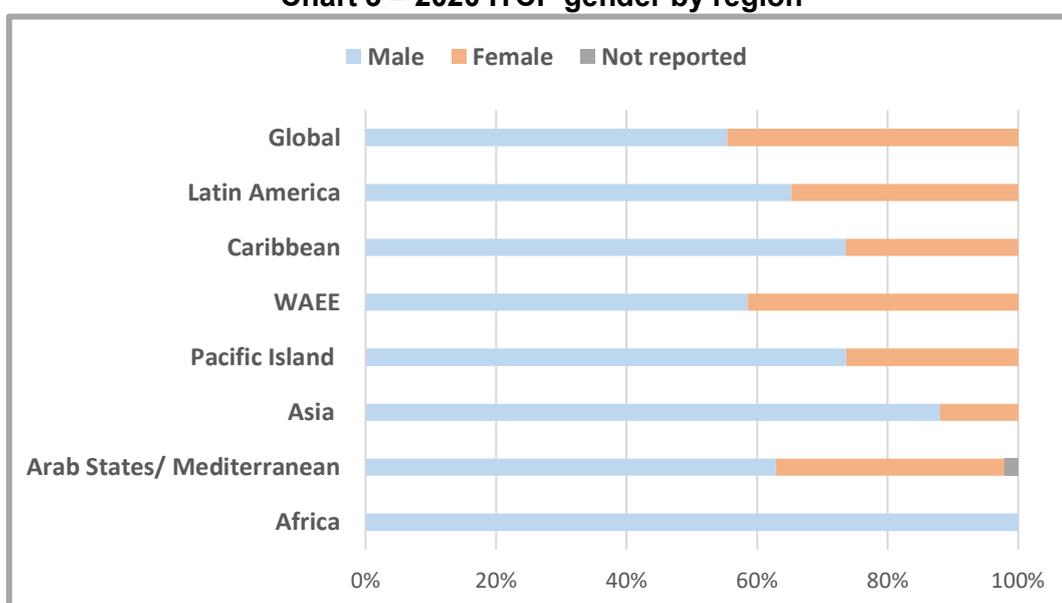


Chart 3 – 2020 ITCP gender by region



Regional overviews for 2020

21 It is to be reiterated that the delivery of ITCP activities, in all regions, was affected by the COVID-19 pandemic restrictions imposed by various governments and the wider United Nations, including international travel, from March 2020. This unprecedented pandemic and its subsequent restrictions resulted in the cancellation and/or postponement of a number of planned activities for 2020.

Africa: regional overview 2020

22 In spite of the COVID-19 restrictions, the three Regional Presence Offices in Africa, located in Abidjan, Côte d'Ivoire; Accra, Ghana; and Nairobi, Kenya; continued to play a crucial role in providing technical assistance support, advisory and the identification of relevant technical cooperation needs of countries in the regions.

23 In February 2020, the Regional Presence Office in Accra, Ghana, actively participated and provided advice to the fourth session of the Executive Council meeting of the Association of African Maritime Administrations, which was held in Accra, Ghana.

24 With the support of the Regional Presence Office, the repression of piracy and armed robbery against ships in the western Indian Ocean and the Gulf of Aden continued to receive the much-needed attention through the delivery of activities under the IMO Djibouti Code of Conduct (DCoC) programme. In addition, similar collaborative efforts were initiated and strengthened in the west and central African region for the Gulf of Guinea.

25 IMO, in collaboration with the United Nations Assistance Mission in Somalia (UNSOM) and other international partners, continued to support maritime governance in Somalia through the establishment of the Somali Maritime Administration Working Group. The technical working group which holds monthly progress meetings with the support of the Regional Presence Office in Nairobi, Kenya, assisted the Somali Maritime Administration (SMA) to attain initial operational capability on four agreed pillars, namely Ship Registration, Legal compliance, Crew certification and Maritime Rescue coordination. The SMA, together with the technical team, have been able to draft Legislation on Ship Registration that has since been submitted to the Somali Minister of Ports and Marine Transport for further consideration and signing into law. Moderate progress has also been made on the three other pillars despite the considerable challenges occasioned by the current restrictions on in-person delivery of technical assistance.

26 In support of maritime governance in Somalia, IMO delivered an induction training course for staff of the Department of Maritime Administration for Somalia, held in Djibouti in January 2020. In early March 2020, IMO also supported the launch of the translation of the Somali Shipping Code from English into Somali language, in Mogadishu.

27 During 2020, the Global Search and Rescue (SAR) Plan continued to receive support through collaboration with the International Maritime Rescue Federation (IMRF). Two activities were delivered in Morocco. Firstly, a regional On-Scene Coordinator function training course in February 2020. Secondly, the Regional SAR Committee meeting and SAR workshop on Basic Rescue Boat Operator Manual for North-West and West Africa in March 2020.

28 Training activities on marine environment sustainability were also carried out in the region. This included a regional workshop held in Zanzibar, United Republic of Tanzania, on cooperation in preparedness and response during marine pollution incidents in Eastern Africa and Western Indian Ocean. The workshop aimed to enhance knowledge on preparing and responding to marine pollution incidents and the output was a series of short and medium-term recommendations on enhancing regional preparedness to oil pollution.

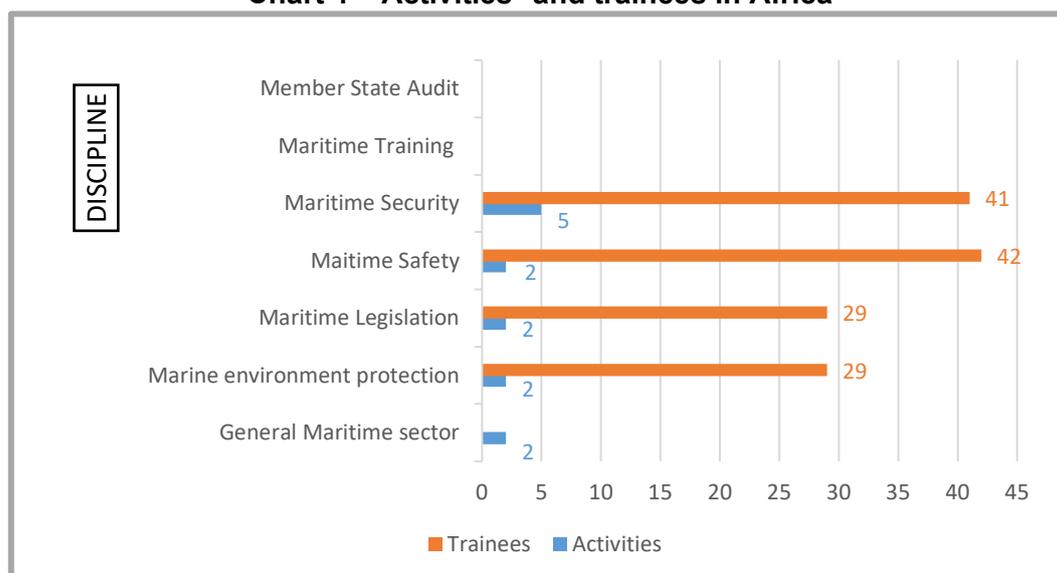
29 IMO also fielded an oil pollution response expert to Mauritius following the grounding of the bulk carrier **MV Wakashio**. The expert assisted the Government of Mauritius to draw up plans to mitigate the effect of oil pollution on its coastline.

30 Furthermore, and in response to the seafarers' crisis caused by the COVID-19 pandemic, two virtual regional webinars were held on the "Challenges faced by seafarers and the identification of best practices during the COVID-19 pandemic in Africa". One was in October 2020 for participants from eastern and southern Africa. The second was in November 2020 for participants from west and central Africa (Anglophone). During these webinars, the participants were urged to ensure that relevant stakeholders in their countries were making use of the best practice guidelines, including the new changes that were developed by IMO and supported by the United Nations Secretary-General.

Table 2 – Summary of deliverables in Africa, 2020

Activities	2020
Advisory/assessment missions	0
National training events	2
Regional training events	3
Other activities	8
Trainees/Fellows	
Trainees in IMO-sponsored training events	141
Fellows (funded by IMO, in IMO global maritime training institutions)	9
Other fellows	46
Other	
Strategy officials	0

Chart 4 – Activities⁶ and trainees in Africa



Arab States and Mediterranean: regional overview 2020

31 The COVID-19 pandemic also impacted the delivery of ITCP activities in the Arab States and Mediterranean region from March 2020. Notwithstanding, some activities were implemented in the region through virtual platforms.

32 IMO, in collaboration with the Regional Organization for the Conservation of the Environment of the Red Sea and Gulf of Aden (PERSGA), implemented a regional workshop to promote the implementation and enforcement of MARPOL Annex V and port reception facilities.

33 IMO also worked closely with the Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea (REMPEC) and delivered a regional webinar on the Ballast Water Management (BWM) Convention which raised awareness, shared knowledge and best practices on the implementation of the Convention.

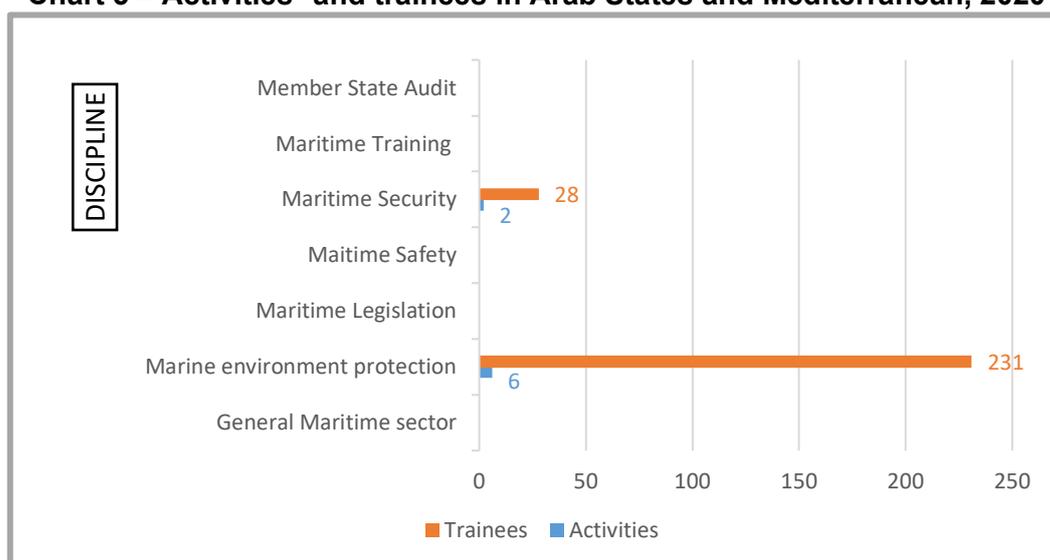
34 Furthermore, two national workshops were delivered in Algeria and Egypt on the ratification and effective implementation of MARPOL Annex VI. The purpose was to assist the recipient countries with their national capacity-building efforts and to enhance the effective implementation and enforcement of MARPOL Annex VI.

⁶ These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Table 3 – Summary of deliverables in Arab States and Mediterranean, 2020

Activities	2020
Advisory/assessment missions	2
National training events	4
Regional training events	2
Other activities	0
Trainees/Fellows	
Trainees in IMO-sponsored training events	259
Fellows (funded by IMO, in IMO global maritime training institutions)	3
Other fellows	5
Other	
Strategy officials	3

Chart 5 – Activities⁷ and trainees in Arab States and Mediterranean, 2020



Asia and Pacific: regional overview 2020

35 Despite the COVID-19 restrictions, the IMO Regional Coordinator for East Asia, and the IMO Technical Cooperation Officer at the Pacific Community (SPC) for the Pacific Island countries, continued with work to identify technical assistance needs of countries in the region and provide advice as and when required.

36 Due to the COVID-19 pandemic, the resources allocated for technical assistance, which were supported through various partnership arrangements with Australia, Belgium, China, Malaysia, the Republic of Korea, Singapore, SPC and the Secretariat of the Pacific Regional Environment Programme (SPREP), were mostly put on hold while considerable efforts were made for the development and delivery of a regional train-the-trainer course on marine casualty investigation towards the end of the year through a virtual platform. There were other intense consultations regarding the development of additional virtual activities and e-learning programmes.

⁷ These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

37 Throughout the year, a substantial effort was made to initiate the development of project proposals for the region for funding consideration by donors, including a Formal Safety Assessment for domestic ferry safety, which is still in the consultation process with internal and external stakeholders.

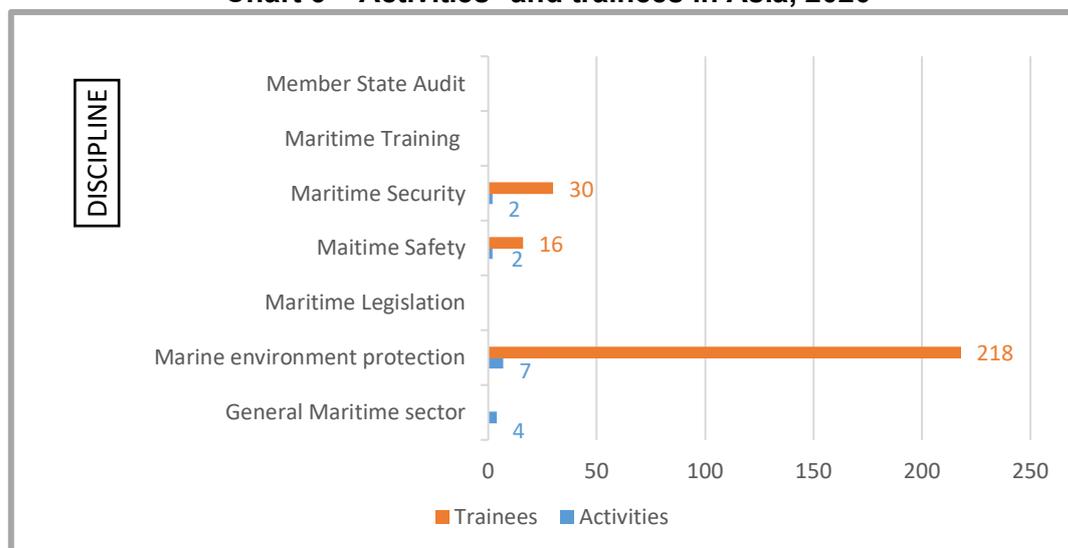
38 Furthermore, and in response to the seafarers' crisis caused by the pandemic, the regional webinar on the "Challenges faced by seafarers and identification of best practices during the COVID-19 pandemic in Asia", held on 4 and 5 November 2020, identified a number of recommendations regarding protocols and measures to support seafarers in need. This included assistance with anything from travel and repatriation to medical care and testing.

39 The region also benefitted from the Norway-funded long-term MEPSEAS project providing assistance to seven South East Asian countries (Cambodia, Indonesia, Malaysia, Myanmar, the Philippines, Thailand and Viet Nam) in the field of the protection of the marine environment (see paragraph 75 below).

Table 4 – Summary of deliverables in Asia and Pacific Islands, 2020

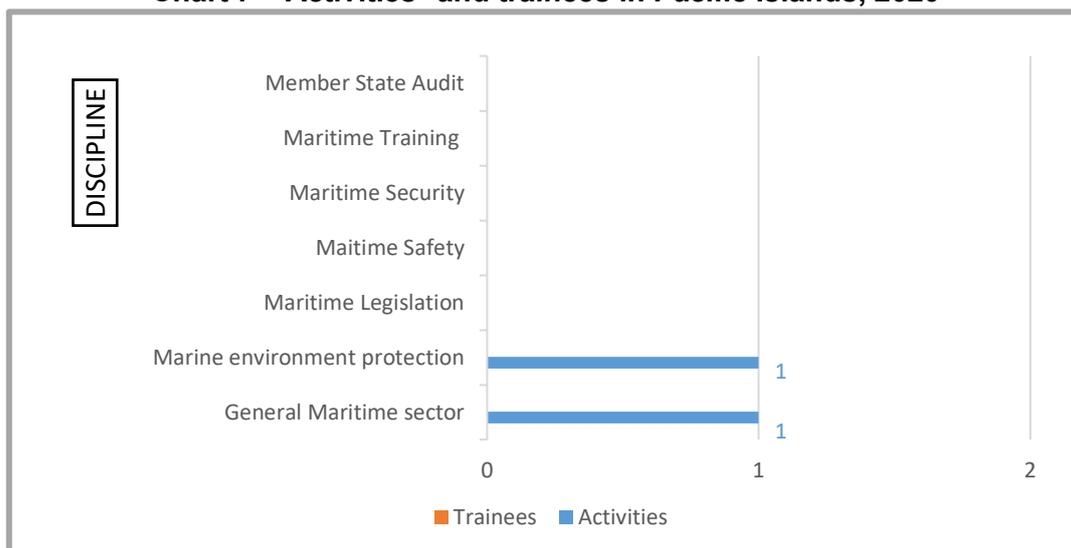
Activities	Asia	Pacific Islands
Advisory/assessment missions	1	0
National training events	3	0
Regional training events	2	0
Other activities	9	2
Trainees/Fellows		
Trainees in IMO-sponsored training events	264	0
Fellows (funded by IMO, in IMO global maritime training institutions)	6	1
Other fellows	6	6
Other		
Strategy officials	69	0

Chart 6 – Activities⁸ and trainees in Asia, 2020



⁸ These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Chart 7 – Activities⁹ and trainees in Pacific Islands, 2020



Western Asia and Eastern Europe: regional overview 2020

40 During the period under review, the regional programme focused on providing assistance to Member States in the region on the difficulties surrounding repatriation and crew changes due to the COVID-19 pandemic. Member States from the region were advised to designate seafarers as "key workers" providing an essential service and to continue complying with resolution MSC.473(ES.2) and implement MSC.1/Circular 1637, which provides industry recommended protocols for ensuring safe ship crew changes and travel during the pandemic.

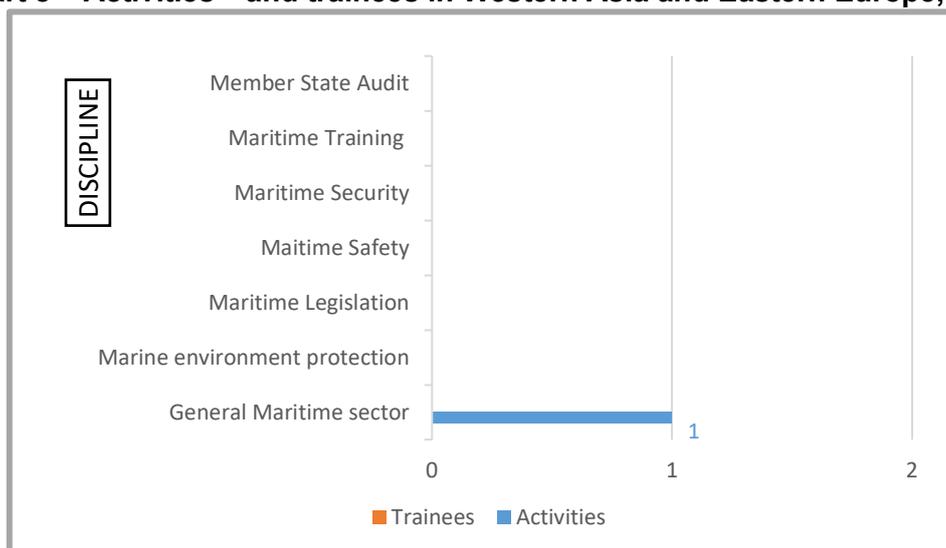
41 Some countries in the region benefitted from marine environmental protection related activities which were delivered virtually through partnership with REMPEC covering, inter alia, the BWM Convention and the HNS 2010 and OPRC/HNS 2000 Protocols.

Table 5 – Summary of deliverables in Western Asia and Eastern Europe, 2020

Activities	2020
Advisory/assessment missions	0
National training events	0
Regional training events	1
Other activities	0
Trainees/Fellows	
Trainees in IMO-sponsored training events	0
Fellows (funded by IMO, in IMO global maritime training institutions)	0
Other fellows	1
Other	
Strategy officials	0

⁹ These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Chart 8 – Activities¹⁰ and trainees in Western Asia and Eastern Europe, 2020



Latin America and Caribbean: regional overview 2020

42 During the first quarter of 2020, IMO delivered an advisory mission on the administrative structure and legislative framework governing the Maritime Administration of Antigua and Barbuda, as well as an advisory mission for Cuba and El Salvador in relation to the Viña del Mar Port State Control Agreement. Additionally, the Senior Maritime Administrators meeting was held in the Caribbean, which the IMO Regional Maritime Adviser for the Caribbean facilitated.

43 In spite of the challenges caused by the COVID-19 pandemic, with the support of the IMO regional partner *Comisión Centroamericana de Transporte Marítimo* (Central American Commission on Maritime Transport (COCATRAM)), a regional virtual training course for maritime administrations on the implementation of the ISM Code was delivered for the benefit of the Latin America region, in addition to the Senior Maritime Administrators webinar for ROCRAM-CA countries.

44 COCATRAM also facilitated the delivery of a virtual national workshop on drafting national legislation for the benefit of Costa Rica, in which officials acquired the necessary skills to draft national legislation. This provided a solid basis for Costa Rica to begin the process of complying with the IMSAS audit Corrective Action Plan.

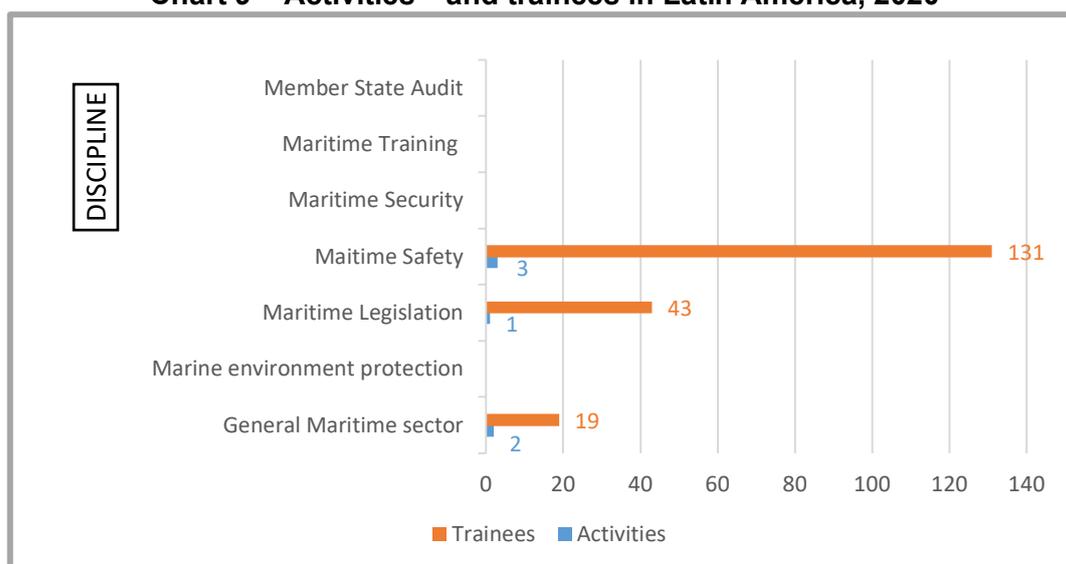
45 Furthermore, the Latin America and Caribbean region also benefited from a regional webinar on the ratification and implementation of the 2012 Cape Town Agreement, which aimed to advocate early acceptance/ratification and/or effective implementation of the 2012 Cape Town Agreement with a view to helping achieve the entry into force criteria of the Agreement by the tenth anniversary date of the adoption of the Agreement, i.e. 11 October 2022.

¹⁰ These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Table 6 – Summary of deliverables in Latin America and Caribbean, 2020

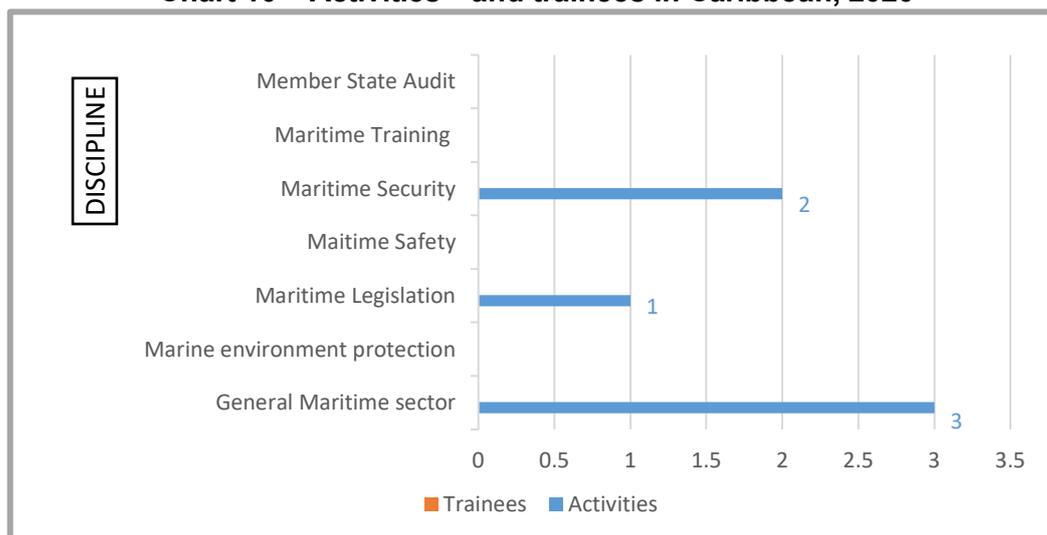
Activities	Latin America	Caribbean
Advisory/assessment missions	1	1
National training events	1	0
Regional training events	4	2
Other activities	0	3
Trainees/Fellows		
Trainees in IMO-sponsored training events	193	0
Fellows (funded by IMO, in IMO global maritime training institutions)	2	1
Other fellows	6	7
Other		
Strategy officials	23	213

Chart 9 – Activities¹¹ and trainees in Latin America, 2020



¹¹ These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Chart 10 – Activities¹² and trainees in Caribbean, 2020



Global Programmes overview 2020

46 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, as well as demands for assistance by governments with other requests essential to the implementation of global maritime standards. In 2020, the programme funded the participation of IMO in a UN inter-agency consultative mission in relation to the wider UN efforts regarding the **FSO SAFER** Unit off the coast of Yemen, as well as a consultancy project to support contingency planning and preparedness in the event of an oil spill from the said Unit. The programme also funded the deployment of a response expert following the oil spill incident from the bulk carrier **MV Wakashio** in Mauritius (see paragraph 29).

47 In line with resolution A.1110(30) on the Strategic Plan for the Organization (for the six-year period 2018 to 2023), IMO continued to identify and address the special shipping needs of small island developing States (SIDS) and the least developed countries (LDCs) Member States, through the global programme on **Support to SIDS & LDCs**, during 2020. Due to the COVID-19 pandemic, the modus operandi was tuned up to provide technical assistance through online training courses delivered by the IMO International Maritime Law Institute (IMLI). Representatives of SIDS and LDCs were supported to attend the virtual training course on the 1969 Vienna Convention on the Law of Treaties.

48 Despite the detrimental effect of the COVID-19 pandemic, IMO's **Women in Maritime Programme** continued to enhance the symbiosis between the objectives of SDG 5 "Achieve gender equality and empower all women and girls" and those technical cooperation activities which reinforce capacity-building in the maritime sector as a whole.

49 In early 2020, IMO funded the participation of female officials from developing countries in the Women in port management and operations course held at the Institut Portuaire d'Enseignement et de Recherche du Havre (IPER), Le Havre, France. Following the implementation of COVID-19 related travel restrictions, avenues for remote and online delivery were explored and developed. Thus, one more "Women in port management courses" was delivered online. IMO also supported a virtual conference on mentorship and leadership.

¹² These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

50 The programme continued to strengthen national and regional capacities through strategic support to the seven IMO-established regional Women in Maritime Associations (WIMAs), by developing their work programmes, facilitating access to training courses, social media, and mentorship platforms. Over 50 webinars were delivered by the WIMAs on a variety of maritime subjects. A social media campaign on female role models (#MaritimeWomenPhotoShare) was well supported. IMO also worked to enhance strategic partnerships with UN Women, ILO, IOC-UNESCO, and the Maritime Technology Cooperation Centres (MTCCs) Network. IMO's cooperation with WISTA International during 2020 led to the launch of the International survey on the number of women employed in the maritime sector in January 2021, the results of which will be reported under agenda item 10 (TC 71/10).

51 The **Capacity-building and training programme** continues to reinforce national and regional maritime capacities through human resource development. In 2020, it funded fellowships to maritime specialists at WMU and IMLI (TC 71/11(a) and TC 71/11(b), respectively) and to other training institutions delivering short and medium-term courses (TC 71/11(c)). The programme provided support to the governance of WMU and IMLI, including the funding of travel costs for five IMO officials who lectured at both institutions in the first months of 2020. Since the start of the COVID-19 pandemic, the programme supported the virtual delivery of lectures, seminars and webinars by another 14 IMO staff members and 3 WMU academic staff, who lectured at IMLI. Further support was provided to the development of an e-learning training course on biofouling management within the framework of the IMO-WMU e-learning pilot project; the IMO participation and funding of a number of participants from developing countries at the international workshop on the Maritime Labour Convention (MLC), 2006 as amended, which was organised by the European Maritime Safety Agency (EMSA); and support costs for two Junior Professional Officers (JPOs) recruited under the gratis modality scheme.

52 In spite of the impact of the COVID-19 pandemic, the global programme on the **Enhancement of Maritime Security** continued to focus on targeted assistance, directly in response to requests by SOLAS Contracting Governments, related to the implementation of the requirements set out in SOLAS chapter XI-2, the ISPS Code; and other IMO maritime security measures, such as the implementation of the Long Range Identification and Tracking (LRIT) system, the implementation of the SUA treaties, and security aspects of the FAL Convention.

53 On the ISPS Code, assistance was rendered through the organization of a series of national meetings for the Designated Authority (DA), port and ship security officials, managers and other related personnel, especially designed to review and enhance the implementation of effective maritime security measures, including training on ISPS Code requirements, national maritime security legislation, self-assessment and drills and exercises.

54 Based on deep concern about the escalation in the number and severity of attacks against ships in the Gulf of Guinea region, the programme acted to enhance the coordination of initiatives among stakeholders, including facilitating meetings with representatives of the industry, the Nigeria Maritime Administration and Safety Agency (NIMASA) and the Interregional Coordination Centre (ICC).

55 New national and regional workshops were piloted on how to assess maritime and port security risks, and the programme continued an implementation 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.

56 A comprehensive review of existing training materials took place with the aim of determining suitability for virtual delivery. A new training course targeting passenger and baggage screening was developed, along with new training courses on diverse risks spanning the increased presence of drones in port areas through to cybersecurity practices.

57 The programme also promoted regional and subregional cooperation and coordination to strengthen maritime security, and continued to work with other United Nations agencies and regional organizations to build partnerships and put in place arrangements designed to combat terrorism and other forms of maritime crime, as well as enhance maritime and port security.

58 The Implementation of the **Djibouti Code of Conduct** programme continued to support Member States in the Western Indian Ocean and the Gulf of Aden to build capacity to counter piracy and other threats to maritime security. Building on the experience and success in countering piracy and armed robbery against ships in the region, signatory States to the revised Code of Conduct concerning the repression of piracy, armed robbery against ships and illicit maritime activity in the Western Indian Ocean and the Gulf of Aden Area, have established a governance structure to promote the implementation of provisions of the code. It comprises a steering committee as well as a working group on information sharing, and a working group on capacity-building. This will ensure better coordination of capacity-building through concerted efforts to promote utilization of synergies, avoidance of duplication and better collaboration with donors and implementing partners, leading to a more efficient response to the range of maritime security threats in the region.

59 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 (WCA) Maritime Security Trust Fund.

60 Thanks to a contribution from the Government of the United Kingdom to the IMO West and Central Africa (WCA) Maritime Security Trust Fund, IMO continued its support to the Interregional Coordination Centre (ICC) for implementation of the Yaoundé Code of Conduct (YCC) by recruiting an expert to assess the current status of the Centre and assist the Centre to enhance its strategic role in the region, facilitate discussions with regional entities and existing Centres under the YCC architecture, as well as to fund IMO's attendance to relevant meetings, such as the G7++ Friends of the Gulf of Guinea.

61 The activities of the global programme on the IMO **Member State Audit Scheme (IMSAS)** were significantly affected by the COVID-19 pandemic. During 2020, the programme focused on the development of an online e-learning IMSAS auditors training course to provide instant access to distance learning for auditors who might need training or a knowledge refreshing. This e-learning training course is being developed with the World Maritime University (WMU) within the framework of the IMO-WMU e-Learning Pilot Project.

62 The **Maritime Development and the Blue Economy** global programme aimed at supporting the alignment of IMO's technical assistance work with the SDGs and providing assistance to Member States to enhance their abilities to reflect and embed the SDGs in their maritime activities with a view to facilitating the implementation of the SDGs at country level. This programme also aims to assist Member States to comply with all international regulations and standards addressing greenhouse gas emissions from international shipping and improving the energy efficiency of ships. Furthermore, it provides funding for developing and/or strengthening TC partnership arrangements and, finally, to ensure the global harmonization and coordination of all port State control inspection regimes.

63 Despite the challenges imposed by the COVID-19 pandemic, in 2020 the programme funded a virtual national workshop on National Maritime Transport Policy (NMTP), training officials with a view to engaging the country in the development of an NMTP to support sustainable maritime development, and ensure effective implementation of its international obligations and responsibilities as flag, port and coastal State. It also initiated the review of the maritime transport policy training package material, which was developed in 2015, to take into account the experience acquired, and lessons learnt from the delivery of NMTP activities since 2015, as well as developments in the maritime sector, with a view to delivering more targeted activities and better assist the beneficiary countries.

64 The programme also promoted the ITCP and negotiation processes for the establishment of new partnership arrangements under the ITCP, including support to the first Caribbean regional Knowledge Partnership Workshop and the Second Asia regional Knowledge Partnership Workshop; design and printing of the TC Annual Report for 2019; production of a short video animation for a FAL Single Window awareness campaign; and design and printing of FAL leaflets for the IAPH Conference. In addition, it also funded a social media campaign and other similar activities carried out to promote the 2020 International Day of the Seafarer under the theme "Our Seafaring Future".

65 The programme on the **Promotion of the London Protocol (LP)** provides technical assistance to developing countries (including prospective LP parties) related to the LP. In 2020, the activities continued to target accession to and implementation of the LP, as well as the identification and removal of barriers for countries to achieve compliance with ocean disposal agreements as a crucial part of marine pollution management. The programme also supported the continuing work of the GESAMP Working Group 41 on marine geoengineering.

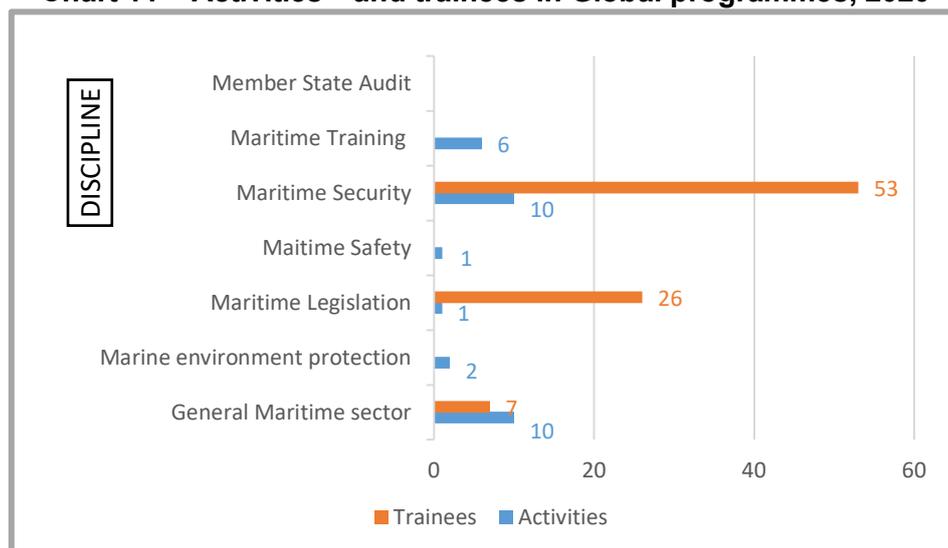
66 The **IMO Model Courses** programme, which is now managed outside the framework of the ITCP, provides a framework for the development of new and the revision of existing IMO model courses, and for managing the production, translation, editing and printing of these courses. However, no IMO model courses were validated under the circumstances stemming from the COVID-19 pandemic and, consequently, no publication and translation of model courses were made in 2020.

Table 7 – Summary of deliverables in global activities,¹³ 2020

Activities	2020
Advisory/assessment missions	0
National training events	1
Regional training events	2
Other activities	27
Trainees/Fellows	
Trainees in IMO-sponsored training events	86
Fellows (funded by IMO, in IMO global maritime training institutions)	n/a
Other fellows	n/a
Other	
Strategy officials	60

¹³ 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 11 – Activities¹⁴ and trainees in Global programmes, 2020



Summary of all programmes

67 The activities delivered under all ITCP regional and global programmes during 2020 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.

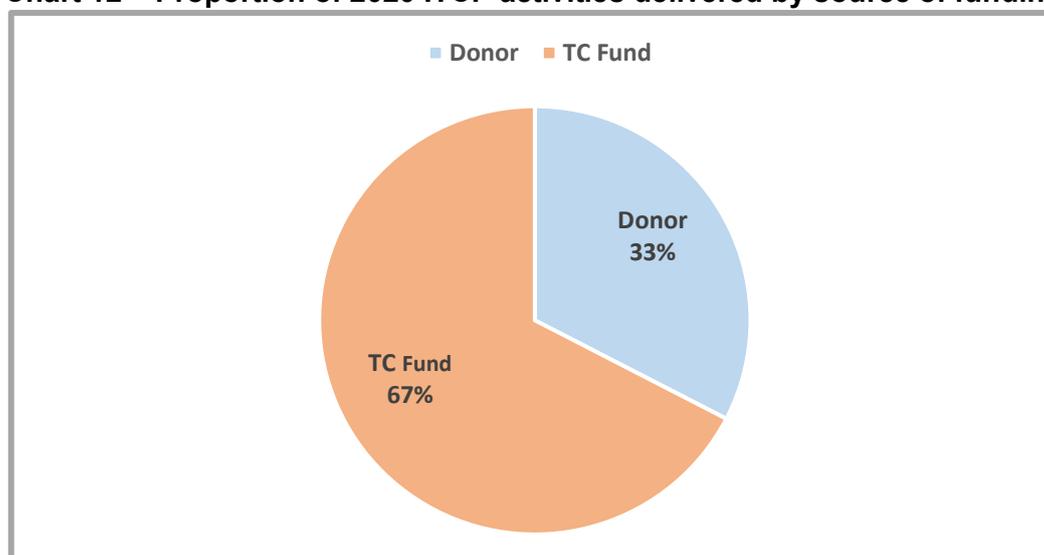
¹⁴ These figures include all activities delivered by each discipline, including training activities, needs assessment/advisory missions and other types of activities.

Table 8: Summary of deliverables in all regional and global programmes, 2020

Activities	Africa	Arab States/ Med	Asia	Pacific Islands	WA/EE	Latin America	Caribbean	Global	Total
Advisory/assessment missions		2	1			1	1		5
National training events	2	4	3			1		1	11
Regional training events	3	2	2		1	4	2	2	16
Other activities	8		9	2			3	27	49
Trainees/Fellows									
Trainees (in IMO-sponsored training events)	141	259	264			193	0	86	943
Fellows (funded by IMO, in IMO global maritime training institutions)	9	3	6	1		2	1	n/a	22
Other fellows	46	5	6	6	1	6	7	n/a	77
Other									
Strategy officials		3	69			23	213	60	368

68 As will be detailed further in Annex 2, 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 2020 is shown in the appendix to 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 12 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 12 – Proportion of 2020 ITCP activities delivered by source of funding



Long-term marine environment projects

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

70 The continuously growing portfolio of long-term projects has been addressing various global challenges that are key for the implementation of the 2030 Agenda and the transformation of the maritime sector to a more sustainable future, with a focus on the needs of developing countries, in particular LDCs and SIDS.

71 The **Global Maritime Technology Cooperation Centre Network (GMN) Project** is funded (\$12 million) by the European Union (EU) and has been instrumental to support participating developing countries (PDCs) in limiting and reducing GHG emissions from their shipping sector through technical assistance/capacity-building to promote ship energy efficiency. During 2020 the project worked on the finalization of the MTCCs Pilot Projects. The project also continued with its capacity-building activities focused upon implementation and ratification of MARPOL Annex VI, and successfully negotiated with the donor (EC) for a non-cost extension, so that the project end date was pushed back from December 2019 to March 2022.

72 The **GreenVoyage2050 Project** is funded (\$5.4 million) by Norway and has been building on the achievements of the earlier GEF-UNDP-IMO GloMEEP Project, and is supporting developing countries, including SIDS and LDCs, to meet their commitment towards the IMO Initial GHG Strategy. During 2020 the project has re-established the Low Carbon Global Industry Alliance (GIA), supported countries in the ratification of MARPOL Annex VI, started providing targeted training, and initiated discussions on potential demonstration projects in participating countries.

73 The **Global Environment Facility/UNDP funded GloFouling Partnerships Project** is a five-year project initiative by IMO in collaboration with the Global Environment Facility (GEF) and the United Nations Development Programme (UNDP). It is funded by a \$6.9 million grant from the GEF and UNDP and seeks to increase the level of implementation of IMO's Biofouling Guidelines and the use of best practices for other maritime sectors. During 2020, the project progressed the establishment of national task forces in all participating countries, as well as the development of national baseline reports and strategy. It also developed specific manuals/guides for developing baseline analysis, economic impact and strategy, respectively, and launched a Global Industry Alliance (GIA) for marine biosafety.

74 The **IMO-FAO GloLitter Partnerships Project** is funded (\$4.5 million) by Norway and aims to assist developing countries to identify opportunities to prevent and reduce marine litter from within the maritime transport and fisheries sectors. During 2020, the project entered its first phase, where all partner countries were identified, strategic partnerships established (including with UN Global Compact on a GIA establishment) and a country-by-country approach has started to develop National Work Plans for each Lead Partnering Country (LPC).

75 The **MEPSEAS project** is funded (\$2 million) by Norway and has been supporting South-East Asian countries on the regional level to ratify and implement IMO conventions, based on their country-priorities, in the area of marine environment protection. In 2020, it has developed a Best Practices document on Compliance, Monitoring and Enforcement, which will be crucial for national implementation, and continued to provide capacity-building activities virtually, next to holding an Extraordinary High-Level Meeting to address COVID-19 impacts.

76 The **SENSREC project**, which is in its second phase, is funded (\$2.4 million) by Norway and continued building capacity within Bangladesh to support compliance with international requirements. In 2020, the project particularly guided Bangladesh on its road toward accession to the Hong Kong International Convention (HKC) for the Safe and Environmentally Sound Recycling of Ships, as it developed a report on legal and institutional refinements including legal and institutional gap/needs analysis and a roadmap for accession to and effective implementation of the HKC.

77 For all projects being implemented, COVID-19 has proven to be a challenge, for which additional risk mitigation actions were undertaken. This commonly included seeking new ways of implementation, such as virtual training, new activities, potential budget reallocation, and project extension.

In-kind support for the delivery of ITCP

78 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 2020, including their location. Generally, it can be assumed that the national authorities of the host country have provided the facilities for the activity delivered.

79 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 2020.

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:	Hong Kong, Indonesia, India, Norway, Philippines, Saudi Arabia, Singapore, United Kingdom, IOC, ICS, ITF, INTERFERRY/Worldwide Ferry Safety Association, International Labour Organization, Marine Accident Investigators' International Forum (MAIIF), The Pew Charitable Trusts, UNESCAP, World Health Organization, WMU
Logistical arrangements, administrative support and co-organization , provided by:	Antigua and Barbuda, Barbados, Chile, Djibouti, Philippines, Saint Lucia, Saudi Arabia, Sudan, Timor-Leste, SPREP, SPC: Pacific Community, The Pew Charitable Trusts, UNEP: United Nations Environment Programme, UNESCAP
Catering , provided by:	Antigua and Barbuda, Barbados, Djibouti, Saint Lucia, Saudi Arabia, Sudan, Timor-Leste, UNEP: United Nations Environment Programme
Financial assistance and funding for participants , provided by:	-
Cost-sharing, including travel and accommodation , provided by:	Antigua and Barbuda, Barbados, Djibouti, IOC, Philippines, Saint Lucia, Sudan, Timor-Leste, UNEP: United Nations Environment Programme
Translation and interpretation services , provided by:	-

Provision of:	In-kind support providers:
Additional in-kind support provided by:	Administrative support for the Regional Presence Offices in Côte d'Ivoire, Ghana and Kenya; Office space for the Regional Presence Office in Côte d'Ivoire; Administrative support and office facilities for the Regional Presence Office in the Philippines and the Regional Maritime Adviser in Trinidad and Tobago, and by SPC for the Regional Presence Office in Fiji; and Provision of SAR Assets for Static Display and Mass Rescue Operations Exercise by: Australia, France (New Caledonia), New Zealand and United States.

APPENDIX
Planned ITCP Activities for 2020

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										
National workshop on Particularly Sensitive Sea Areas (PSSA)	Cancelled		Cape Town, South Africa		South Africa				N/A	
Regional workshop on sustainable governance of the ocean	Cancelled		Port Louis, Mauritius		Angola, Comoros, Ethiopia, Kenya, Madagascar, Malawi, Mauritius, Mozambique, Namibia, Seychelles, Somalia, South Africa, Uganda, United Republic of Tanzania				N/A	
National seminar on facilitation of international maritime traffic	Cancelled		Cape Town, South Africa		South Africa				N/A	
National workshop on the implementation of the STCW Convention, 1978, as amended	Cancelled		Accra, Ghana		Ghana				N/A	
Subregional training on assessment and certification of Seafarers under the STCW 1978, as amended	Cancelled		Addis Ababa, Ethiopia		Ethiopia, Kenya, Mauritius, Mozambique, Namibia, Seychelles, South Africa, United Republic of Tanzania				N/A	
Regional workshop on port State control regime	Cancelled		Accra, Ghana		Cabo Verde, Equatorial Guinea, Gambia, Ghana, Guinea-Bissau, Liberia, Nigeria, Sao Tome and Principe, Sierra Leone				N/A	
Regional workshop on general principles of drafting national legislation to implement IMO conventions	Cancelled		Accra, Ghana		Cabo Verde, Guinea-Bissau, Sao Tome and Principe				N/A	
National workshop on biofouling management and invasive aquatic species	Cancelled		Port Louis, Mauritius		Mauritius				N/A	
Regional On-scene Coordinator function training course (in collaboration with IMRF)	Completed	February	Rabat, Morocco	Provision of IMO publications to course delivered by IMRF. The participants increased their competency and confidence to apply best practice when tasked with on-scene coordinator (OSC) responsibilities.	Benin, Cabo Verde, Cameroon, Congo, Côte d'Ivoire, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mauritania, Morocco, Nigeria, Senegal, Sierra Leone, Togo	25			Maritime safety	No
National training on marine casualty and incident investigation	Cancelled		Mahe, Seychelles		Seychelles				N/A	

**APPENDIX
Planned ITCP Activities for 2020**

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										
North West and West Africa Regional SAR Committee meeting and SAR workshop on Basic Rescue Boat Operator Manual	Completed	March	Rabat, Morocco	Participants' knowledge enhanced on: IMRF basic rescue boat operator manual; training on electronic aids and dealing with stress. Activity implemented in collaboration with IMRF.	Cabo Verde, Côte d'Ivoire, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mauritania, Morocco, Senegal, Sierra Leone	17			Maritime safety	No
Regional webinar on "Challenges faced by seafarers and identification of best practices during COVID-19 pandemic in Africa"	Completed	October	Virtual	Participants were urged to ensure that relevant stakeholders in their countries were making use of the best practice guidelines those protocols including the new changes developed by IMO and supported by the United Nations Secretary-General.	Angola, Botswana, Burundi, Comoros, Côte d'Ivoire, Eritrea, Eswatini, Ethiopia, Guinea, Kenya, Lesotho, Madagascar, Malawi, Mauritius, Mayotte, Mozambique, Namibia, Reunion, Rwanda, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Togo, Uganda, United Republic of Tanzania, Zambia, Zimbabwe				General maritime sector	Yes
Regional webinar on "Challenges faced by seafarers and identification of best practices during COVID-19 pandemic in Africa"	Completed	November	Virtual	Participants were urged to ensure that relevant stakeholders in their countries were making use of the best practice guidelines those protocols including the new changes developed by IMO and supported by the United Nations Secretary-General.	Cabo Verde, Equatorial Guinea, Gambia, Ghana, Guinea-Bissau, Liberia, Nigeria, Sao Tome and Principe, Sierra Leone				General maritime sector	Yes
Induction training course for staff of the Department of Maritime Administration	Completed	January	Djibouti, Djibouti	Newly employed staff of the recently established Somali Maritime Administration familiarised with the duties and responsibilities of a maritime administration.	Somalia	29			Maritime legislation	Yes
Support to maritime governance in Somalia: translation of the Somalia Shipping Code from English to Somali language	Completed	January	Mogadishu, Somalia	Somali Shipping Code translated from English into Somali language and launched in Mogadishu on 9 March 2020.	Somalia				Maritime legislation	No
Subregional workshop on the London Protocol	Cancelled		Dakar, Senegal		Benin, Burkina Faso, Cameroon, Central African Republic, Chad, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Gabon, Guinea, Mali, Mauritania, Niger, Senegal, Togo				N/A	
National workshop on implementation and enforcement of MARPOL Annex V and port reception facilities	Cancelled		Antananarivo, Madagascar		Madagascar				N/A	
Regional workshop on ratification and effective implementation of MARPOL Annex VI and IMO data collection system for fuel consumption	Cancelled		Abidjan, Côte d'Ivoire		Benin, Cameroon, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Gabon, Guinea, Mauritania, Senegal, Togo				N/A	

APPENDIX
Planned ITCP Activities for 2020

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										
Subregional workshop on the ratification and effective implementation of IMO conventions relating to oil pollution	Cancelled		Accra, Ghana		Gambia, Ghana, Liberia, Namibia, Nigeria, Sierra Leone, South Africa				N/A	
National workshop on contingency planning for spill preparedness and response	Cancelled		São Tomé, Sao Tome and Principe		Sao Tome and Principe				N/A	
Subregional workshop on the development of an agreement for oil spill preparedness and response in Central Africa	Cancelled		Kinshasa, Democratic Republic of the Congo		Angola, Congo, Democratic Republic of the Congo				N/A	
IMO support to the implementation of IMO/IPIECA GI-WACAF project	Cancelled		Côte d'Ivoire		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				N/A	
National training course on the carriage and handling of dangerous goods (IMDG and IMSBC Codes)	Cancelled		Moroni, Comoros		Comoros				N/A	
Search and rescue needs assessment mission	Cancelled		Kinshasa, Democratic Republic of the Congo		Democratic Republic of the Congo				N/A	
Regional workshop on cooperation in preparedness and response to marine oil spills	Completed	March	Zanzibar, United Republic of Tanzania	The workshop provided participants with enhanced knowledge and understanding on the effective implementation of the OPRC Convention and OPRC HNS Protocol, of the benefits of regional cooperation and coordination in preparing for and responding to marine spills and further progress towards a sustainable regional approach in this field. In addition, the requirement for, mandate of, feasibility and sustainability of a regional centre on spill preparedness and response for the East Africa - West Indian Ocean region was addressed and further exploratory work on this is planned.	Comoros, Kenya, Madagascar, Mauritius, Mozambique, Reunion, Seychelles, Somalia, South Africa, Uganda, United Republic of Tanzania	29			Marine environment protection	Yes

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on the effective implementation and application of MARPOL, Annexes I to V	Cancelled		Libreville, Gabon		Gabon				N/A	
Programme for support to maritime development, Arab States & Mediterranean										
National workshop on FSI and PSC responsibilities	Cancelled		Morocco		Morocco				N/A	
Regional meeting of national experts on prevention of and response to marine pollution from ships in the Mediterranean Sea	Cancelled		Malta		Albania, Algeria, Bosnia and Herzegovina, Croatia, Cyprus, Egypt, France, Greece, Israel, Italy, Lebanon, Libya, Malta, Monaco, Montenegro, Morocco, Slovenia, Spain, Syrian Arab Republic, Tunisia, Turkey				N/A	
Regional seminar to promote the ratification and effective implementation of the FAL Convention	Cancelled		Egypt		Algeria, Bahrain, Cyprus, Djibouti, Egypt, Iraq, Israel, Jordan, Kuwait, Lebanon, Libya, Malta, Morocco, Oman, Palestine, Qatar, Saudi Arabia, Sudan, Syrian Arab Republic, Tunisia, Turkey, United Arab Emirates, Yemen				N/A	
National training course on marine casualty and incident investigation	Cancelled		Port Sudan, Sudan		Sudan				N/A	
National workshop on implementation and enforcement of MARPOL, particularly Annex V and Annex VI	Cancelled		Djibouti		Djibouti				N/A	
National workshop on implementation and enforcement of MARPOL Annex V and port reception facilities	Completed	November	Virtual	National capacity built that will enhance the effective implementation and enforcement of MARPOL Annex V, and the provision of port reception facilities.	Egypt	28			Marine environment protection	Yes
Advisory mission and national seminar on ratification and effective implementation of the STCW Convention, 1978, as amended	Cancelled		Sudan		Sudan				N/A	
Subregional Workshop on the use of the RETOS for the assessment of the level of oil spill response planning and readiness management	Cancelled		Valletta, Malta		Egypt, Lebanon, Libya, Syrian Arab Republic, Turkey				N/A	

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Regional workshop on the Ballast Water Management Convention	Cancelled		Valletta, Malta		Albania, Algeria, Bosnia and Herzegovina, Cyprus, Egypt, Israel, Lebanon, Libya, Malta, Montenegro, Morocco, Syrian Arab Republic, Tunisia, Turkey				N/A	
Programme for support to maritime development, Arab States & Mediterranean - continued										
Regional webinar on the Ballast Water Management Convention	Completed	September	Virtual	Webinar held to give participants an overview of the BWM Convention, discuss exemptions under the Convention, and update them on revisions to the Mediterranean BWM Strategy.	Albania, Bosnia and Herzegovina, Croatia, Cyprus, Egypt, France, Greece, Israel, Italy, Libya, Malta, Montenegro, Morocco, Romania, Spain, Tunisia, Turkey	69			Marine environment protection	Yes
Regional workshop on UN Cooperation Framework	Cancelled		Kuwait, Kuwait		Algeria, Bahrain, Cyprus, Djibouti, Egypt, Iraq, Israel, Jordan, Kuwait, Lebanon, Libya, Malta, Morocco, Oman, Palestine, Qatar, Saudi Arabia, Sudan, Syrian Arab Republic, Tunisia, Turkey, United Arab Emirates, Yemen				N/A	
National workshop on ratification and effective implementation of MARPOL Annex VI	Completed	December	Virtual	National capacity built to enhance awareness, knowledge, and skills of participants on relevant aspects of MARPOL Annex VI as well as to facilitate the process to ratify, implement and/or enforce MARPOL Annex VI.	Lebanon	33			Marine environment protection	Yes
National workshop on ratification and effective implementation of MARPOL Annex VI	Completed	November	Virtual	National capacity built to enhance awareness, knowledge, and skills of participants on relevant aspects of MARPOL Annex VI as well as to facilitate the process to ratify, implement and/or enforce MARPOL Annex VI.	Algeria	31		3	Marine environment protection	Yes
Programme for support to maritime development, Asia										
Expert group meeting on measures to improve domestic ferry safety	Completed	March	Bangkok, Thailand	Virtual meeting adopted the Bangkok Declaration on enhancing domestic ferry safety in Asia and the Pacific region and the development of model regulations on domestic ferry safety (Bangkok Declaration 2020) with a view for adoption at MSC 102.	Bangladesh, China, India, Malaysia, Thailand			9	Maritime safety	Yes
National awareness workshop on the implementation of the International Maritime Dangerous Goods (IMDG) Code and the International Maritime Solid Bulk Cargoes (IMSBC) Code	Cancelled		Ho Chi Min City, Viet Nam		Viet Nam				N/A	

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Regional virtual train-the-trainers (TTT) workshop on marine casualty investigation (MCI)	Completed	November	Virtual	Held during 8 sessions, stakeholders were provided with technical assistance in order to build self-sustainable capacity to train investigators in their countries. It also allowed to collect input to support the future development of a complementary IMO model course on marine casualty investigation in a train-the-trainer context as well as to support the future development of E-Learning courses on marine casualty investigation.	Brunei Darussalam, Cambodia, China, Hong Kong, China, Indonesia, Japan, Malaysia, Mongolia, Myanmar, Philippines, Republic of Korea, Singapore, Thailand, Viet Nam	16			Maritime safety	Yes
Programme for support to maritime development, Asia - continued										
IMO's participation - Seminar for flag state performance improvement	Cancelled		Danang, Viet Nam						N/A	
National workshop on the International Convention for Oil Pollution Preparedness, Response and Cooperation (OPRC 90 Convention)	Cancelled		Pyongyang, Democratic People's Republic of Korea		Democratic People's Republic of Korea				N/A	
National Workshop on the OPRC Convention	Cancelled		Viet Nam		Viet Nam				N/A	
National workshop on spill response training and exercises	Cancelled		Philippines		Philippines				N/A	
National OPRC Level 3 training course	Cancelled		Bangkok, Thailand		Thailand				N/A	
National workshop on the London Protocol	Cancelled		India		India				N/A	
National Workshop on the OPRC Convention	Cancelled		Indonesia		Indonesia				N/A	
Development of training materials in preparation of a national workshop on the BWM Convention	Ongoing		Home-based, India & Singapore		Sri Lanka				N/A	Yes
Regional workshop on biofouling management and invasive aquatic species	Cancelled		Philippines		Cambodia, Indonesia, Lao People's Democratic Republic, Malaysia, Philippines, Thailand, Timor-Leste, Viet Nam				N/A	
National workshop on biofouling management and invasive aquatic species	Cancelled		Jakarta, Indonesia		Indonesia				N/A	

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National training course on the implementation of the Casualty Investigation Code	Cancelled		Bangkok, Thailand		Thailand				N/A	
National awareness workshop on the implementation of the International Maritime Dangerous Goods (IMDG) Code and the International Maritime Solid Bulk Cargoes (IMSBC) Code	Cancelled		Bangkok, Thailand		Thailand				N/A	
Programme for support to maritime development, Asia - continued										
National seminar on the ratification and implementation of the Hong Kong Convention	Cancelled		India		India				N/A	
Subregional workshop on the ratification and effective implementation of IMO conventions related to oil pollution	Cancelled		Malaysia		Brunei Darussalam, Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam				N/A	
Provision of publications	Completed	December	Nepal	Capacity building of the maritime administration of Nepal through the provision of IMO publications.	Nepal				General maritime sector	Yes
Regional webinar on "Challenges faced by seafarers and identification of best practices during the COVID-19 pandemic in Asia"	Completed	November	Virtual	Introduction to protocols on crew changes which were developed by IMO and supported by the UN Secretary-General.	Afghanistan, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, Democratic People's Republic of Korea, Hong Kong, China, India, Indonesia, Islamic Republic of Iran, Japan, Lao People's Democratic Republic, Macau, China, Malaysia, Maldives, Mongolia, Myanmar, Nepal, Pakistan, Philippines, Republic of Korea, Singapore, Sri Lanka, Thailand, Timor-Leste, Viet Nam				General maritime sector	Yes
Workshop on development of project documentation	Completed	February	London, United Kingdom	Expertise of IMO staff built on development of project proposals for donor consideration and preparatory work on some draft proposals.	United Kingdom	7			General maritime sector	Yes
Programme for support to maritime development, Pacific Islands										
Regional workshop - "United Nations Sustainable Development Cooperation Framework: A process to mainstream the maritime sector"	Cancelled		Suva, Fiji		Australia, Cook Islands, Fiji, Kiribati, Marshall Islands, Micronesia, Nauru, New Zealand, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu				N/A	

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Regional workshop on the ratification and effective implementation of conventions relating to oil spill response, liability and compensation	Cancelled		Honiara, Solomon Islands		Australia, Cook Islands, Fiji, Kiribati, Marshall Islands, Micronesia, Nauru, New Zealand, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu				N/A	
National workshop on trade facilitation and port efficiency	Cancelled		Apia, Samoa		Samoa				N/A	
National workshop on trade facilitation and port efficiency	Cancelled		Nuku'alofa, Tonga		Tonga				N/A	
Programme for support to maritime development, Pacific Islands - continued										
National workshop on the London Protocol	Cancelled		Koror, Palau		Palau				N/A	
National workshop on biofouling management and invasive aquatic species	Cancelled		Suva, Fiji		Fiji				N/A	
Workshop and consultation forum on the IMO Integrated Technical Cooperation Programme and the Regional Presence Scheme	Cancelled		Suva, Fiji		Australia, Cook Islands, Fiji, Kiribati, Marshall Islands, Micronesia, Nauru, New Zealand, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu				N/A	
Provision of publications	Completed	December	Koror, Palau	Capacity building of the maritime administration of Palau through the provision of IMO publications.	Palau				General maritime sector	Yes
National workshop on the London Protocol	Cancelled		Koror, Palau		Palau				N/A	
Desktop study on implementation and enforcement of MARPOL Annex V, and in particular the provision of adequate port reception facilities for garbage	Completed	July	Port Vila, Vanuatu	Identification of gaps and recommendation of measures to facilitate the compliance with MARPOL Annex V by domestic vessels.	Vanuatu				Marine environment protection	Yes
Programme for support to capacity-building of the Solomon Islands Maritime Safety Administration										
Attachment programme for SIMSA staff	Cancelled		Canberra and Launceston, Australia		Solomon Islands				N/A	

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Attachment programme on ship registration	Cancelled		Canberra and Coffs Harbour, Australia		Solomon Islands				N/A	
Sea safety awareness at border and other hot spot areas	Cancelled		Various locations, Solomon Islands		Solomon Islands				N/A	
Development of an Integrated Ocean Governance (IOG) strategy	Cancelled		Honiara, Solomon Islands		Solomon Islands				N/A	
National workshop on integrated ocean governance	Cancelled		Honiara, Solomon Islands		Solomon Islands				N/A	
Programme for support to Marine Environmental Protection for Southeast Asia Seas (MEPSEAS) project										
Long-term technical consultant for year 3 of the IMO/Norad MEPSEAS Project	Completed	December	London, United Kingdom	Long-term International consultant hired to improve harmonization in the implementation of IMO instruments/conventions for the protection of the marine environment through monthly reporting through the project, providing technical advice to participating MEPSEAS countries, attending, participating and reporting on high level activities as well as aiding in specialized country assistance.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				Marine environment protection	No
Regional consultant for year 3 of the IMO/Norad MEPSEAS Project	Cancelled		Manila, Philippines		Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				N/A	
Project administrative assistant for year 3 of the IMO/Norad MEPSEAS Project	Cancelled		London, United Kingdom		Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				N/A	
National consultants for year 3 of the IMO/Norad MEPSEAS Project	Completed	December	Multiple	Two national consultants recruited from each of the seven participating MEPSEAS countries who provided local expertise and support to assist in the implementation of the priority conventions. The National Consultants provided Annual Reports on the progress of their country.	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				Marine environment protection	No
Project Steering Committee (PSCOM) Meeting under ASEAN Maritime Transport Working Group (MTWG) and 7 country bilaterals to address the Covid challenges	Completed	August	Virtual	High level interaction of participants from all MEPSEAS countries to establish a remote operating mode owing to the threat of Covid-19. Country bilateral reports created and reported to Norad as a result. Additionally, the project PCU and beneficiary countries reported to the ASEAN MTWG.	Cambodia, Indonesia, Japan, Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam				Marine environment protection	No

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Prepare draft administrative procedures for implementing PSC/FSI inspections	Cancelled		Multiple		Indonesia, Malaysia, Philippines, Thailand, Viet Nam				N/A	
Specialized national activities for year 3 of the IMO/Norad MEPSEAS Project	Cancelled		Multiple		Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				N/A	
Development of the Best Practices Document and National Guidance Documents as well as the delivery of CME workshops	Ongoing		Multiple		Cambodia, Indonesia, Japan, Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam				N/A	No
Development of communication, visibility and information sharing tools and mechanisms for the IMO/Norad Project	Cancelled		Multiple		Cambodia, Indonesia, Malaysia, Philippines, Singapore, Thailand, Viet Nam				N/A	
Programme for support to Marine Environmental Protection for Southeast Asia Seas (MEPSEAS) project - continued										
Regional consultant for year 2 of the IMO/Norad MEPSEAS project	Completed	February	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				Marine environment protection	No
National consultants for year 2 of the IMO/Norad MEPSEAS project	Completed	February	Multiple (MEPSEAS countries)	Two national consultants recruited from each of the seven participating MEPSEAS countries	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				Marine environment protection	No
National training on legal, policy and institutional reform (LPIR) in seven countries	Completed	January	Multiple (MEPSEAS countries)	Participants trained in all seven MEPSEAS countries on their chosen IMO conventions	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam	202		41	Marine environment protection	No
Specialized national activities for year 2 of the IMO/Norad MEPSEAS project	Cancelled		Multiple (MEPSEAS countries)		Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam				N/A	
Development of specialized training packages on policies and technologies related to the relevant conventions for the IMO/Norad MEPSEAS project	Completed	January	Multiple (MEPSEAS countries)	Three specialized training materials developed, which were utilized at the regional 'Train-The-Trainers' workshop attended by national training experts from each of the participating countries	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Viet Nam	16			Marine environment protection	No
Programme for support to maritime development, Western Asia and Eastern Europe										
National workshop on the AFS Convention	Cancelled		Tirana, Albania		Albania				N/A	

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National training course on OPRC levels 2 & 3	Cancelled		Moscow, Russian Federation		Russian Federation				N/A	
Regional workshop to enhance marine oil and HNS regional cooperation in the Mediterranean (MEDEXPOL 2020)	Completed	October	Virtual	Participants updated on recent key developments under the West MOPoCo project, identified opportunities to strengthen cooperation with respect to existing subregional contingency plans, enhanced knowledge and shared best practices on technical issues related to marine pollution from ships, in the Mediterranean region.	Albania, Algeria, Belgium, Canada, Croatia, Denmark, Estonia, Finland, France, Greece, Israel, Italy, Jordan, Latvia, Lithuania, Malta, Montenegro, Morocco, Netherlands, Slovenia, Spain, Tunisia, Turkey, Ukraine, United Kingdom	70			Marine environment protection	Yes
Regional seminar on the implementation of the Cape Town Agreement	Cancelled		Malmö, Sweden		Albania, Azerbaijan, Bulgaria, Croatia, Estonia, Georgia, Kazakhstan, Latvia, Lithuania, Montenegro, Poland, Republic of Moldova, Romania, Russian Federation, Slovenia, Turkey, Turkmenistan, Ukraine				N/A	
Programme for support to maritime development, Western Asia and Eastern Europe - continued										
Follow up mission to the needs assessment and advisory mission held in 2015	Cancelled		Kyiv, Ukraine		Ukraine				N/A	
Regional awareness workshop on the carriage and safe handling of dangerous goods and solid bulk cargoes (IMDG & IMSBC Codes)	Cancelled		Malmö, Sweden		Albania, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Croatia, Estonia, Georgia, Kazakhstan, Latvia, Lithuania, Montenegro, North Macedonia, Poland, Republic of Moldova, Romania, Russian Federation, Slovenia, Turkmenistan, Ukraine				N/A	
Regional Webinar on challenges faced by seafarers and identification of best practices during the COVID-19 pandemic	Completed	November	Virtual	Participants advised to report back to their respective governments and highlight the need to implement the five key actions identified during the webinar.	Albania, Azerbaijan, Belarus, Bulgaria, Croatia, Estonia, France, Georgia, Kazakhstan, Latvia, Lithuania, Montenegro, Poland, Romania, Russian Federation, Slovenia, Turkmenistan, Ukraine				General maritime sector	Yes
Programme for support to maritime development, Latin America										
Senior maritime administrators webinar for ROCRAM-CA countries	Completed	December	Virtual	The Member States of the Network co-ordinated and planned the implementation of the activities of the ITCP 2021.	Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Panama	19			General maritime sector	Yes
National workshop on casualty investigation and reporting	Cancelled		Mexico City, Mexico		Mexico				N/A	

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Regional virtual training course for maritime administration on the implementation of ISM Code	Completed	November	Virtual	Participants provided with tools to understand the key aspects of the safe management and operation of ships at sea.	Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Panama	41			Maritime safety	Yes
National workshop on oil spill contingency planning	Cancelled		Panama City, Panama		Panama				N/A	
Regional workshop on MARPOL Annex VI	Cancelled		Mexico City, Mexico		Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua				N/A	
Development and implementation of the Action Plan for the Implementation of the Multilateral Agreement on the Coordination of Maritime Search and Rescue Services in Central America	Ongoing		Home-Based, Chile		Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Panama				N/A	Yes
Regional seminar to encourage the ratification of and effective implementation of the FAL Convention	Cancelled		Mexico City, Mexico		Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela				N/A	
Programme for support to maritime development, Latin America - continued										
Regional virtual conference to support the women's network of maritime authorities in Latin America (Red MAMLa)	Completed	December	Virtual	Ideas exchanged and way forward established in relation to the future development of the Network.	Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela			23	General maritime sector	Yes
Subregional training course on III Code	Cancelled		Bogota, Colombia		Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, El Salvador, Honduras, Mexico, Panama, Paraguay, Peru, Uruguay, Venezuela				N/A	
Regional workshop on port State control	Cancelled		Buenos Aires, Argentina		Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela				N/A	
National workshop on ratification and implementation of the AFS Convention	Cancelled		Havana, Cuba		Cuba				N/A	
National workshop on oil spill contingency planning	Cancelled		Managua, Nicaragua		Nicaragua				N/A	

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on oil spill contingency planning	Cancelled		Dominican Republic		Dominican Republic				N/A	
Development of Port Biological Baseline Surveys (PBBS) on the current status of non-indigenous species transferred by ships	Cancelled		Multiple		Chile, Colombia, Ecuador, Panama, Peru				N/A	
Regional webinar on the ratification and implementation of the 2012 Cape Town Agreement	Completed	November	Virtual	Participants provided with information on the lessons learnt from States that have already ratified the 2012 Cape Town Agreement, or are currently in the process to do so, with all Latin American States, with a view to identifying any barriers that hinder progress towards the widespread acceptance and effective implementation of the Agreement.	Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominica, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Honduras, Jamaica, Mexico, Nicaragua, Panama, Peru, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela	90			Maritime safety	Yes
National workshop on drafting national legislation	Completed	November	Virtual	Participants acquired reinforced knowledge and skills to draft national legislation to provide a basis to implement the Corrective Action Plan.	Costa Rica	43			Maritime legislation	Yes
Programme for support to maritime development, Latin America - continued										
Regional consultancy on International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW) for ROCRAM-CA countries	Ongoing		Home-based, Chile		Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Panama				N/A	Yes
Advisory mission for Cuba and El Salvador in relation to the Viña del Mar Agreement	Completed	March	Havana, Cuba	Technical assistance and advice provided on the use of the Information Centre of the Latin American Agreement (CIALA).	Cuba, El Salvador				Maritime safety	Yes
Programme for support to maritime development, Caribbean										
Regional workshop for senior maritime administrators	Completed	March	Castries, Saint Lucia	Update provided to the senior maritime administration officials of the latest regulatory and other developments in the international maritime sector.	Antigua and Barbuda, Aruba, Bahamas, Barbados, Belize, Curaçao, Dominica, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Sint Maarten, Suriname, Trinidad and Tobago			53	General maritime sector	Yes

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Regional workshop on MARPOL Annexes III-V, including port reception facilities	Cancelled		Kingston, Jamaica		Antigua and Barbuda, Aruba, Bahamas, Barbados, Belize, Curaçao, Dominica, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Sint Maarten, Suriname, Trinidad and Tobago				N/A	
Regional Caribbean Ship Inspector Training (CASIT) Course - Phase III	Cancelled		Port of Spain, Trinidad and Tobago		Antigua and Barbuda, Aruba, Bahamas, Barbados, Belize, British Virgin Islands, Curaçao, Dominica, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Sint Maarten, Suriname, Trinidad and Tobago				N/A	
National workshop on contingency planning	Cancelled		Sint Maarten		Anguilla, Sint Maarten				N/A	
National workshop on oil spill contingency planning	Cancelled		St. George's, Grenada		Grenada				N/A	
Regional workshop supporting implementation of the Ballast Water Management Convention in the Wider Caribbean Region	Cancelled		Panama City, Panama		Antigua and Barbuda, Belize, Colombia, Costa Rica, Cuba, Dominican Republic, El Salvador, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago				N/A	
Programme for support to maritime development, Caribbean - continued										
Post IMSAS audit advisory mission	Cancelled		Bridgetown, Barbados		Barbados				N/A	
Advisory mission on the administrative structure and legislative framework governing the Maritime Administration of Antigua and Barbuda	Completed	January	St. John's, Antigua and Barbuda	Recommendations provided to the Antigua and Barbuda Department of Marine Services and Merchant Shipping (ADOMS) on the organizational structure, in particular the scope, structure functions and overall operations, including the legislative framework. Advice provided on the updating of existing or the enactment of a new legislative framework requisite to transform ADOMS into an ongoing, viable, sustainable, and more effective Statutory Maritime Administration.	Antigua and Barbuda			13	Maritime legislation	Yes
GLOBAL PROGRAMMES										
Technical advisory services programme										

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Inter-agency consultative mission on the mitigation of risk and oil spill from the FSO SAFER Unit	Completed	February	Amman, Jordan	Reporting on the agreed way forward to support the mitigation of risk of an oil spill from the FSO SAFER.	Yemen				Marine environment protection	Yes
Consultancy project to support the development of a contingency plan in preparedness for an oil spill from the FSO SAFER Unit, off the West Coast of Yemen	Ongoing		Home based, London, United Kingdom		Yemen				N/A	Yes
Deployment of a response expert following an oil leak from the bulk carrier MV Wakashio	Completed	September	Pointe d'Esny, Mauritius	Technical advice and recommendations made to the Government of Mauritius on incident management issues, including enhancing emergency response efforts and strengthening capacities, reviewing the existing national contingency plan, and identification of expertise and/or equipment required to support the mitigation of risk of oil spill from the MV Wakashio.	Mauritius				Marine environment protection	Yes
Support to Small Island Developing States (SIDS) and Least Developed Countries (LDCs) programme										
National seminar on the facilitation of international maritime traffic	Cancelled		Dar es Salaam, United Republic of Tanzania		United Republic of Tanzania				N/A	
21st session of Asia-Pacific Heads of Maritime Safety Agencies, Forum: Capacity building for SIDS and LDCs	Cancelled		Toronto, Canada		Cambodia, Cook Islands, Fiji, Kiribati, Marshall Islands, Micronesia, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Timor-Leste, Tonga, Tuvalu, Vanuatu				N/A	
Support to Small Island Developing States (SIDS) and Least Developed Countries (LDCs) programme - continued										
Subregional workshop on the development of effective national frameworks for preparedness and response to oil spills	Cancelled		St. John's, Antigua and Barbuda		Antigua and Barbuda, Aruba, Barbados, Dominica, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines				N/A	
National OPRC Level 2 training course	Cancelled		Yangon, Myanmar		Myanmar				N/A	

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Provision of fellowships for students from SIDS & LDCs to attend online training course on 1969 Vienna Convention on the Law of Treaties (VCLT) at IMLI	Completed	December	Virtual	The training course provided the knowledge required to promote a more active participation of State Representatives from SIDS & LDCs in the development and working of international treaties with particular emphasis on the treaties adopted under the auspices of IMO.	Angola, Anguilla, Antigua and Barbuda, Bahamas, Bahrain, Bangladesh, Barbados, Belize, Benin, Cabo Verde, Cambodia, Cayman Islands, Comoros, Cook Islands, Cuba, Djibouti, Dominica, Dominican Republic, Fiji, Grenada, Guinea, Guinea-Bissau, Haiti, Jamaica, Kiribati, Marshall Islands, Mauritius, Myanmar, Nauru, Nepal, Palau, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Samoa, Sao Tome and Principe, Senegal, Seychelles, Solomon Islands, Somalia, Sudan, Togo, Tonga, Trinidad and Tobago, Tuvalu, United Republic of Tanzania, Vanuatu	26			Maritime legislation	Yes
SDG 5: Strengthening the maritime sector programme										
IMO-WISTA study on the number of women employed in the maritime sector	Ongoing		London, United Kingdom						N/A	Yes
16th training course on Women in Port Management held at IPER	Completed	February	Le Havre, France	Female officials trained in French, 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.	Algeria, Burkina Faso, Cameroon, Congo, Côte d'Ivoire, Djibouti, Guinea, Madagascar, Senegal, Seychelles, Togo, Tunisia		22		General maritime sector	Yes
Tenth regional conference to support the Association for Women in the Maritime Sector in Eastern and Southern Africa region (WOMESA)	Cancelled		Lusaka, Zambia		Ethiopia, Kenya, Madagascar, Malawi, Mauritius, Namibia, Seychelles, Somalia, South Africa, Uganda, United Republic of Tanzania, Zambia, Zimbabwe				N/A	
First regional conference to support the Association of Women in Maritime of West and Central Africa (WIMOWCA)	Cancelled		Accra, Ghana		Cabo Verde, Equatorial Guinea, Gambia, Ghana, Guinea-Bissau, Liberia, Nigeria, Sao Tome and Principe, Sierra Leone				N/A	
SDG 5: Strengthening the maritime sector programme - continued										
Third regional conference to support the Pacific Women in Maritime Association (PacWIMA)	Cancelled		South Tarawa, Kiribati		Cook Islands, Fiji, Kiribati, Micronesia, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu				N/A	
17th training course on Women in Port Management held at IPER	Postponed		Le Havre, France						N/A	

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Support to the 2020 virtual Women Offshore UNITE Conference	Completed	October	Virtual	Networks strengthened through attendance at the virtual Women Offshore UNITE conference on mentorship and leadership.	Antigua and Barbuda, Brazil Egypt, Fiji, Ghana, Japan, Nigeria, Pakistan, Papua New Guinea, South Africa, Timor-Leste, Tonga, Trinidad and Tobago, Turkey, United Republic of Tanzania			29	General maritime sector	No
Support to the Galilee International Management Institute	Completed	December	Virtual	Women trained in port senior management and/or port security, through an interactive online programme developed in lieu of in-person training.	Bulgaria, Cameroon, Ethiopia, Fiji, Gambia, Jamaica, Kenya, Madagascar, Namibia, Nigeria, Philippines, Saint Kitts and Nevis, Solomon Islands, Uganda		24		General maritime sector	Yes
Capacity-building and training programme										
Fellowships to the World Maritime University (WMU)	Ongoing		Malmö, Sweden						N/A	Yes
WMU - Delivery of lectures, seminars and workshops	Completed	December	Malmö, Sweden	7 IMO staff delivered lectures at WMU, or virtual lectures for WMU students, or participated in webinars.					General maritime sector	Yes
Fellowships to the IMO International Maritime Law Institute (IMLI)	Ongoing		Msida, Malta						N/A	Yes
IMLI - Delivery of lectures, seminars and workshops	Completed	December	Msida, Malta	12 IMO staff and 3 WMU professors delivered lectures at IMLI, or virtual lectures for IMLI students, or participated in virtual seminars/workshops.					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	December	Virtual	Maritime administrators trained through a short upgrading online course.	Cook Islands, Côte d'Ivoire, Nigeria, Panama, Philippines, Sierra Leone, Solomon Islands, Viet Nam		10		Maritime training	Yes
Fellowships to the International Maritime Safety Security and Environment Academy (PSC course)	Completed	December	Virtual	Maritime administrators trained through a short upgrading online course.	Côte d'Ivoire, Namibia, Panama, Philippines		5		Maritime training	yes
Capacity-building and training programme - continued										
Fellowships to the International Maritime Safety Security and Environment Academy (ISPS course)	Completed	October	Virtual	Maritime administrators trained through a short upgrading online course.	Kenya, Nicaragua, Saint Lucia		4		Maritime training	Yes

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Fellowships to the International Maritime Safety Security and Environment Academy (MAIP course)	Completed	November	Virtual	Maritime administrators trained through a short upgrading online course.	Cameroon, Ethiopia, Gambia, Myanmar, Palau, Panama, Saint Lucia, Suriname, Tunisia		12		Maritime training	Yes
IPER - Fellowships for the 34th advanced course on port operations and management	Postponed		Le Havre, France						N/A	
Support costs of JPOs recruited under the gratis modality	Completed	December	London, United Kingdom	Support costs for two Junior Professional Officers (JPOs) funded.	China				General maritime sector	Yes
Workshop on the general principles of drafting national legislation to implement IMO Conventions	Cancelled		London, United Kingdom						N/A	
Development of an online training course on biofouling management (IMO e-learning pilot project)	Ongoing		Home-based, WMU, Malmö, Sweden, Copenhagen, Denmark						N/A	Yes
Fellowships to the World Maritime University	Completed	October	Malmö, Sweden	11 IMO fellows graduated with MSc in maritime affairs (academic year 2019-2020)	Cambodia, Cameroon, Comoros, Democratic People's Republic of Korea, Egypt, Guatemala, Islamic Republic of Iran, Nigeria, Sao Tome and Principe, Tuvalu		11		Maritime training	Yes
Fellowships to the IMO International Maritime Law Institute (IMLI)	Completed	August	Msida, Malta	11 IMO fellows graduated with Master of Laws or Master of Humanities and trained to draft national maritime legislation and incorporate IMO instruments into their national legal frameworks (academic year 2019-2020).	Bolivia, Gambia, Guyana, Islamic Republic of Iran, Malawi, Malta, Myanmar, Sao Tome and Principe, Senegal, Sudan, Togo		11		Maritime training	Yes
EMSA international workshop on the Maritime Labour Convention (MLC), 2006, as amended	Completed	February	Lisbon, Portugal	Assistance with the co-organisation of the workshop provided by IMO including funding for the participation of 13 participants from developing countries. IMO officers facilitated the delivery of the workshop by moderating various workshop panel discussions.				13	Maritime safety	Yes
Partnerships and emerging issues programme										

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
First Caribbean Regional Knowledge Partnership Workshop on maritime technical cooperation activities	Completed	January	Kingston, Jamaica	Awareness raised of IMO's resource mobilization strategy and national and regional networks developed.	Anguilla, Antigua and Barbuda, Aruba, Bahamas, Barbados, Belize, British Virgin Islands, Cayman Islands, Curaçao, Dominica, Dutch Antilles, French Guiana, Grenada, Guadeloupe, Guyana, Haiti, Jamaica, Martinique, Montserrat, Puerto Rico, Saint Barthelemy, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Saint-Martin, Sint Maarten, Suriname, Trinidad and Tobago, Turks and Caicos Islands, United States Virgin Islands			52	General maritime sector	Yes
Establishment of a Knowledge Partnership Mechanism	Completed	December	London, United Kingdom	KPM report produced including development of a project proposal template.					General maritime sector	No
Enhancement of maritime security programme										
IMO participation in UNCTED follow-up assessment mission to Qatar	Completed	February	Doha, Qatar	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 treaties to meet their obligations under SC Res 1373 (2001). Identification of areas where specific assistance may be required or offered to other governments.	Qatar				Maritime security	Yes
IMO/EMSA strategy session on maritime security collaboration	Completed	February	Lisbon, Portugal	Promotion of the global maritime security ITCP, information exchange on security and piracy developments and discussions on collaborations for future capacity-building.					Maritime security	Yes
IMO participation in IOM and UNOCT Border Management Workshop	Completed	March	Bandos, Maldives	Raising awareness of various forms of terrorist attacks against maritime targets, hence the importance of having effective maritime security measures. Emphasizing the important role of the government to develop a national maritime security framework and strategy, and to enact national legislation for maritime security.	Maldives				Maritime security	Yes
National workshops to assist with the implementation of the provisions of SOLAS chapter XI-2 and the ISPS Code	Cancelled		Tegucigalpa, Honduras		Honduras				N/A	
Enhancement of maritime security programme - continued										

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on ISPS Code for designated authority and/or PFSOs	Completed	March	Port Sudan, Sudan	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.	Sudan	41			Maritime security	Yes
National workshop on ISPS Code for designated authority and/or PFSOs	Cancelled		Odesa, Ukraine		Ukraine				N/A	
National workshop on ISPS Code for designated authority and/or PFSOs	Cancelled		Basra, Iraq		Iraq				N/A	
National workshop on ISPS Code for ISPS Code for port personnel with security duties (PPSD)	Completed	December	Sfax, Tunisia	Improved knowledge required for port facility personnel with designated security duties, specifically Port Facility Security Guards, in connection with a Port Facility Security Plan (PFSP) to perform their duties.	Tunisia	28			Maritime Security	Yes
National needs assessment and assistance missions as well as legislative, policy and governance inter-agency workshops □	Cancelled		Cook Islands, Madagascar, Vanuatu						N/A	
Policy, governance and regulatory work on ISPS Code	Completed	December	Home-based, United Kingdom, United States of America & Singapore	Development of new training materials, specifically; countering security threats posed by drones and UAVs in ports and to maritime assets; passenger and baggage screening for maritime security. Analysis and detailed recommendations for conversion of existing training packages and workshops into virtual delivery.					Maritime security	Yes
Risk assessment methodology workshop □	Completed	February	Bridgetown, Barbados	Assisted Member States in identifying specific needs related to the implementation of relevant requirements set out in SOLAS Chapter XI-2 and the ISPS Code (policy/governance/operational /physical security level) and the prevailing gaps related to national organization, legislation and physical security and operational aspects aiming at enhancing maritime security on a long-term and sustained basis.	Antigua and Barbuda, Barbados, Dominica, Grenada, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines			25	Maritime security	No

Enhancement of maritime security programme - continued

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Development of online training course for auditors	Ongoing		London, United Kingdom Malmö, Sweden	Increased number of trained and certified auditors under IMSAS.					N/A	Yes
Regional training course for auditors	Cancelled		Goa, India		Australia, Bangladesh, Brunei Darussalam, Cambodia, China, Democratic People's Republic of Korea, India, Indonesia, Islamic Republic of Iran, Japan, Malaysia, Maldives, Mongolia, Myanmar, New Zealand, Philippines, Republic of Korea, Singapore, Sri Lanka, Thailand, Timor-Leste, Viet Nam				N/A	
Regional workshop on the audit	Cancelled		Cartagena, Colombia		Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Honduras, Mexico, Panama, Paraguay, Peru, Uruguay, Venezuela				N/A	
Regional training course for auditors	Cancelled		Dubai, United Arab Emirates		Algeria, Bahrain, Djibouti, Egypt, Iraq, Jordan, Kuwait, Lebanon, Libya, Morocco, Oman, Qatar, Saudi Arabia, Somalia, Sudan, Syrian Arab Republic, Tunisia, United Arab Emirates, Yemen				N/A	
Participation of observer	Cancelled		Seoul, Republic of Korea		Turkey, Ukraine				N/A	
Maritime development and the Blue Economy										
IMO's participation in relevant UN system meetings and activities on the implementation and alignment of the SDGs and on the Blue Economy	Cancelled								N/A	
Promotional material related to the SDGs and on IMO and the Blue Economy	Cancelled		London, United Kingdom						N/A	
Support to the International Oil Spill Conference (IOSC) - 2020	Cancelled		New Orleans, United States						N/A	
Supporting and participating in global conference on technology transfer and energy efficiency	Cancelled		Kuala Lumpur, Malaysia		Cambodia, Indonesia, Myanmar, Philippines, Singapore, Sri Lanka, Viet Nam				N/A	
Maritime development and the Blue Economy - continued										

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
National workshop on MARPOL Annex VI and reducing emissions in ports	Cancelled		Maputo, Mozambique		Mozambique				N/A	
Support to the implementation of the technical cooperation aspects of IMO's Strategic Plan 2018-2023	Cancelled		London, United Kingdom						n/a	
Support to the Impact Assessment Exercise 2016 - 2019	Cancelled		United Kingdom						N/A	
Review of maritime transport policy training package	Ongoing		London, United Kingdom						N/A	Yes
Workshop on NMTP, Ecuador	Cancelled		Guayaquil, Ecuador		Ecuador				N/A	
Workshop on NMTP, Mauritius	Cancelled		Port Louis, Mauritius		Mauritius				N/A	
Workshop on NMTP, Timor-Leste	Completed	September	Virtual	Officials trained in the formulation of NMTPs with a view to engage 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.	Timor-Leste			19	General maritime sector	Yes
Tokyo MoU ninth general training course (GTC9)	Cancelled		Yokohama, Japan						N/A	
Identification and development of partnership arrangements	Completed	December	London, United Kingdom	Promotion of the ITCP and negotiation processes for the establishment of new partnership arrangements under the ITCP including support to the Second Asia regional Knowledge Partnership Workshop, design and printing of the TC Annual Report for 2019, production of a short video animation for a FAL Single-window awareness campaign and design and printing of FAL leaflets for the IAPH Conference.					General maritime sector	Yes
First Pacific region knowledge partnership workshop on maritime technical cooperation activities	Cancelled				Australia, Cook Islands, Fiji, Guam, Kiribati, Marshall Islands, Nauru, New Zealand, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu				N/A	

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Maritime development and the Blue Economy - continued										
First West and Central Africa (Francophone) sub-region knowledge partnership workshop on maritime technical cooperation activities (Francophone)	Cancelled				Benin, Burkina Faso, Cameroon, Central African Republic, Chad, Congo, Democratic Republic of the Congo, Gabon, Guinea, Mali, Mauritania, Niger, Senegal, Togo				N/A	
First West and Central Africa (Anglophone) knowledge partnership workshop on maritime technical cooperation activities	Cancelled				Cabo Verde, Equatorial Guinea, Gambia, Ghana, Guinea-Bissau, Liberia, Nigeria, Sao Tome and Principe, Sierra Leone				N/A	
Support to the First Caribbean regional Knowledge Partnership workshop on maritime technical cooperation activities	Completed	January	Kingston, Jamaica	Travel and DSA for IMO staff to support the First Caribbean regional knowledge partnership workshop on maritime technical cooperation activities.	Antigua and Barbuda, Bahamas, Barbados, Belize, Curaçao, Dominica, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Sint Maarten, Suriname				General maritime sector	Yes
Train-the-trainer workshop for seafarers of ships operating in Polar Waters	Cancelled		Republic of Korea		Australia, Indonesia, Japan, Malaysia, New Zealand, Philippines, Republic of Korea, Singapore				N/A	
Train-the-trainer workshop for seafarers of ships operating in polar waters	Cancelled		Russian Federation		Finland, France, Germany, Lithuania, Netherlands, Norway, Poland, Russian Federation, Sweden, United Kingdom				N/A	
Social media campaign to promote the 2020 Day of the Seafarer	Completed	June	London, United Kingdom	Social media campaign and other similar activities carried out to promote the 2020 international Day of the Seafarer under the theme "Our Seafaring Future". The theme can be used by anyone engaging in the campaign to share their views on "are we on track?" and "what personal actions can you take?" to help deliver a sustainable future.					General maritime sector	No
Promotion of the London Protocol										
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
IMO participation in conferences/seminars/workshops	Cancelled		Various, United Kingdom						N/A	
Support from Canada 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

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
Djibouti Code of Conduct										
Participation in CGPCS handing over ceremony and 1st Strategic Planning Steering Group Meeting	Completed	February	Port Louis, Mauritius	Enhancement of capacity to prevent, deter and suppress piracy and other illicit activity that threaten safety and security of navigation in the West Indian Ocean and the Gulf of Aden and strengthening of regional cooperative arrangements. Promotion of the implementation of the Djibouti Code of Conduct, as amended and resolution A. I 026 (26) and of Security Council resolution 1897(2009). Promotion of coordination and cooperation amongst States. Building partnerships with key donors and implementing partners to create synergy for the benefit of DCoC participating States.	Djibouti, Egypt, Eritrea, Ethiopia, Jordan, Kenya, Madagascar, Mauritius, Mozambique, Oman, Saudi Arabia, Seychelles, Sudan, United Arab Emirates, United Republic of Tanzania, Yemen				Maritime security	No
DCoC regional training on combating maritime security threats	Completed	February	Jeddah, Saudi Arabia	Enhancement of regional cooperation, better preparedness in dealing with piracy and other threats to safety and security of navigation in the West Indian Ocean and Gulf of Aden. Promoted wider cooperation by extended the training to participants from West and Central Africa Code of conduct and the Regional Cooperation Agreement on Combating Piracy and Armed Robbery against Ships in Asia (ReCAAP).	Comoros, Djibouti, Ethiopia, Jordan, Kenya, Madagascar, Mauritius, Mozambique, Saudi Arabia, Seychelles, Somalia, South Africa, Tanzania (United Republic of), and Yemen, India, Philippines	29		13	Maritime Security	No
DCoC regional workshop on best practices for information sharing	Completed	May	Djibouti, Djibouti	Supported the work being spearheaded by the DCoC Working Group on Information Sharing, by developing the necessary guidelines for a strong regional information sharing network, including the establishment of multi-agency National Maritime Information Sharing Centres in each of the participating States, geared to enhancing Maritime Domain Awareness at national and regional level.	Comoros, Djibouti, Egypt, Eritrea, Ethiopia, Jordan, Kenya, Mauritius, Saudi Arabia, Seychelles, Somalia, Sudan, United Arab Emirates, United Republic of Tanzania, Yemen	24		5	Maritime security	No
Support to DRTC - procurement of mini bus	Completed	December	Djibouti, Djibouti	Mini bus officially handed over to the Government of Djibouti on 7/12/2020.	Comoros, Djibouti, Egypt, Eritrea, Ethiopia, Jordan, Kenya, Madagascar, Mauritius, Mozambique, Oman, Saudi Arabia, Seychelles, Somalia, United Arab Emirates, United Republic of Tanzania, Yemen				Maritime security	No
Maritime security capacity building for Somalia	Cancelled		Mogadishu, Somalia		Somalia				N/A	

**APPENDIX
Planned ITCP Activities for 2020**

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
DCoC logo and website	Completed	December	Nairobi, Kenya	Development of DCoC logo and e-platform for easy dissemination of information to and for DCoC member States.	Comoros, Djibouti, Egypt, Eritrea, Ethiopia, Kenya, Madagascar, Mozambique, Oman, Reunion, Seychelles, Somalia, South Africa, Sudan, United Republic of Tanzania, Yemen				Maritime security	No
Djibouti Code of Conduct - continued										
Maritime security governance expert for development of maritime security strategy	Completed	December	Nairobi, Kenya	Project recruitment completed for strategy development to enhance maritime security in Kenya, and in the region by further implementation of IMO maritime security instruments. Improvement of national inter-agencies coordination and response.	Kenya				Maritime security	No
IT equipment for Nairobi office	Completed	December	Nairobi, Kenya	Enhancement of maritime security in the region to support IMO DCoC's initiatives.					Maritime security	No
West and Central Africa Maritime Security										
Participation in regional dialogue on capacity for law enforcement	Completed	December	Accra, Ghana	Promotion of IMO's mandate, work and strategy for GoG region. Improved coordination with other International agencies and partners in the region.	Benin, Burkina Faso, Cameroon, Central African Republic, Chad, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Equatorial Guinea, Gabon, Gambia, Guinea, Guinea-Bissau, Liberia, Mali, Mauritania, Niger, Nigeria, Sao Tome and Principe, Senegal, Sierra Leone, Togo				Maritime security	No
Support to the ICC	Completed	December	Yaounde, Cameroon	Draft IMO Strategy to GoG. Implementation plan for revision of YCC and ICC architecture. Effective communication between stakeholders and partners	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
Gulf of Guinea maritime security meeting	Cancelled		Busan, Republic of Korea		Angola, Cameroon, Congo, Côte d'Ivoire, Equatorial Guinea, Gabon, Ghana, Liberia, Nigeria, Sao Tome and Principe, Togo				N/A	

APPENDIX
Planned ITCP Activities for 2020

Activity Title	Status	Month Delivered	Location	Outputs	Participating Countries & Territories	Trainees	Fellows	Strategy Officials	Discipline	TC Fund
IMO-UNODC project Nigeria maritime security strategy	Completed		Lagos, Nigeria	Promotion of a whole-of-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.	Nigeria				Maritime security	No

ANNEX 2

INTEGRATED TECHNICAL COOPERATION PROGRAMME

**Annual Report for 2020
Overview of financial resource delivery**

INTEGRATED TECHNICAL COOPERATION PROGRAMME

Annual Report for 2020 Overview of financial resource delivery

TABLE OF CONTENTS

	Paragraph(s)
DELIVERY OVERVIEW	
Introduction.....	1-5
General ITCP implementation trends.....	6-9
PROFILE OF RESOURCE DISBURSEMENTS	
Expenditure sources.....	10-14
The TC Fund	15-16
Other donors.....	17-19
DISBURSEMENT BY REGION.....	20-24
DISBURSEMENT BY DISCIPLINE.....	25-27
CONCLUSION.....	28

Tables

Table 1: ITCP budget and expenditure 2020 in \$ – comparison with previous years.....	6
Table 2: Profile of donor expenditure for 2020.....	11
Table 3: Distribution of expenditure by region in 2020 – comparison with 2019.....	21
Table 4: Distribution of expenditure by discipline in 2020 – comparison with 2019.....	25

Charts

Chart 1: Comparative expenditure 2016-2020.....	6
Chart 2: Expenditure trend 2010-2020.....	7
Chart 3: Rate of annual financial delivery since 2010.....	8
Chart 4: Annual TC Fund expenditure 2016-2020.....	16
Chart 5: Annual TC Fund expenditure as percentage of overall expenditure 2016-2020.....	16
Chart 6: Donors with expenditure over \$100,000 – comparison with 2019	17
Chart 7: Other donors with expenditure in 2020 between \$35,000 and \$90,000.....	18
Chart 8: Regional and global distribution of expenditure in 2020.....	18
Chart 9: Core ITCP and long-term project spending by region, in \$.....	24
Chart 10: Distribution of core ITCP and long-term expenditure by discipline in 2020.....	26

APPENDIX: ITCP Regional and Global programmes, other programmes and long-term projects in 2020

DELIVERY OVERVIEW

Introduction

1 The overview of financial resource delivery provides a comprehensive review of the 2020 financial data recorded against the implementation of IMO's technical cooperation (TC) activities. The data is disaggregated by region, discipline and funding source in order to provide baseline comparators for establishing the trends in the delivery of the Integrated Technical Cooperation Programme (ITCP). This enables detailed analysis and presentation of the achievements from various perspectives, both for the year under review and over a longer period of time.

2 The ITCP structure is comprised of regional and global programmes. The appendix to this annex supplements the information in the financial overview with financial details of the respective programmes operational during 2020. The composite results are collated from the respective activities implemented in 2020 and are presented according to the programmatic structure of ITCP. Some long-term projects operate outside the ITCP annual structure and are generally multi-year in structure. These are also detailed in the appendix.

3 IMO adheres to International Public Sector Accounting Standards (IPSAS), and thus the baseline comparators for monitoring expenditure ensure precision and transparency. IPSAS also ensures that the figures represent the technical cooperation expenditure of the actual delivery achieved within the allotted time frame, and the results, including any related adjustments, are reflected in this report for 2020. Furthermore, a time lapse between the completion of delivery and receipt of charges through the United Nations Development Programme (UNDP) service-clearing account means that a certain percentage of funds committed during 2020 will be reflected in the budget and final expenditure of 2021.

4 In accordance with technical cooperation operational procedures, although resources are made available in different currencies depending on the donor source, all budgetary and expenditure figures in this report are expressed in United States dollars.

5 It should be noted that the ITCP delivery results presented in this annex provide complementary information to the financial reports submitted to the Council,¹ and may include variances arising from adjustments made subsequent to the completion of the Council documents.

General ITCP implementation trends

6 During 2020, nearly \$9.0 million was delivered against programmed donor contributions of nearly \$22.0 million, representing a delivery rate of 41%.² This is a significant decrease in comparison to the previous year as a consequence of the impacts of the COVID-19 pandemic. It should be noted that some activities were not yet fully completed as at the end of the year and, consequently, some related expenditures were not recorded in the final expenditure of 2020. Table 1 presents these budget and expenditure figures for 2020 as well as the figures for the previous four years for comparative purposes. The expenditure over the five-year period from 2016-2020 is presented visually in chart 1.

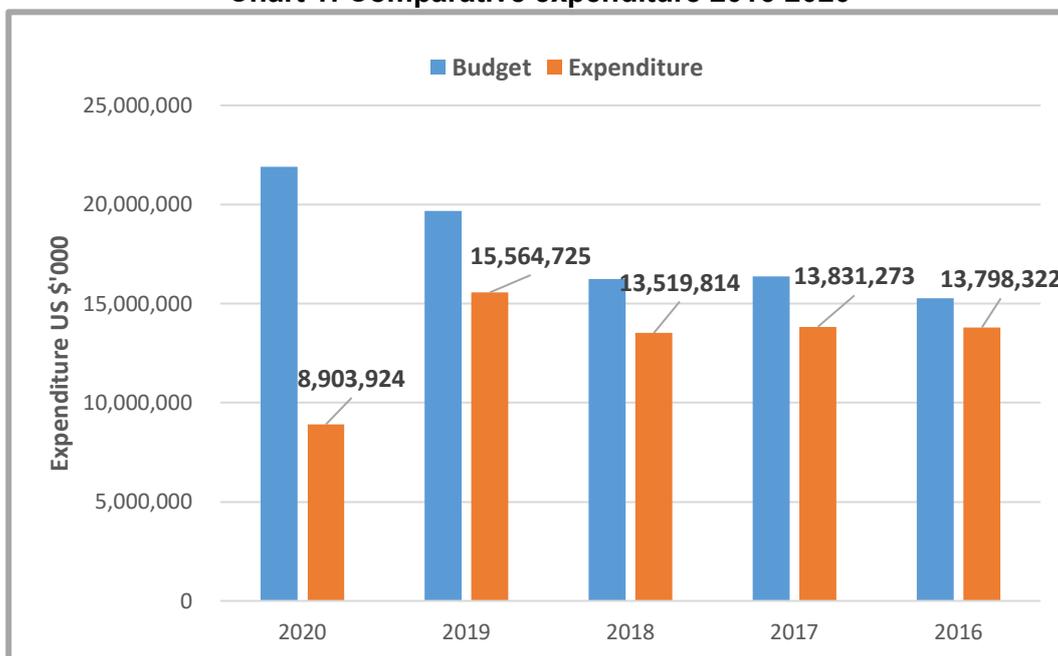
¹ C 125/4(b) – Financial report and audited financial statements for the financial period ended 31 December 2020.

² This document reports on all IMO expenditure related to technical cooperation, including both the core ITCP and extrabudgetary long-term projects.

Table 1: ITCP budget and expenditure 2020 in \$ – comparison with previous years

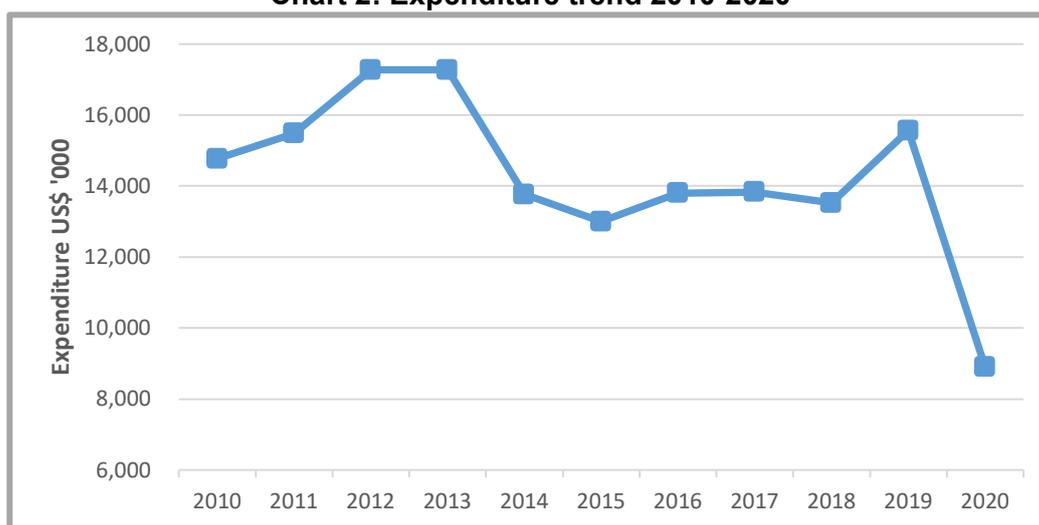
Year	Budget	Expenditure
2020	21,909,725	8,903,924
2019	19,687,217	15,564,725
2018	16,233,798	13,519,814
2017	16,364,752	13,831,273
2016	15,266,703	13,798,322

Chart 1: Comparative expenditure 2016-2020



7 Chart 2 tracks the annual volume of expenditure since 2010 over the last 10 years. From expenditure of \$14.7 million in 2010 to a high of \$17 million in 2012, and then going back to a more consistent delivery of between \$13 million and \$15 million over the following years. 2020 is an exception due to the COVID-19 pandemic, which reflects the lowest expenditure in 10 years of some \$8 million.

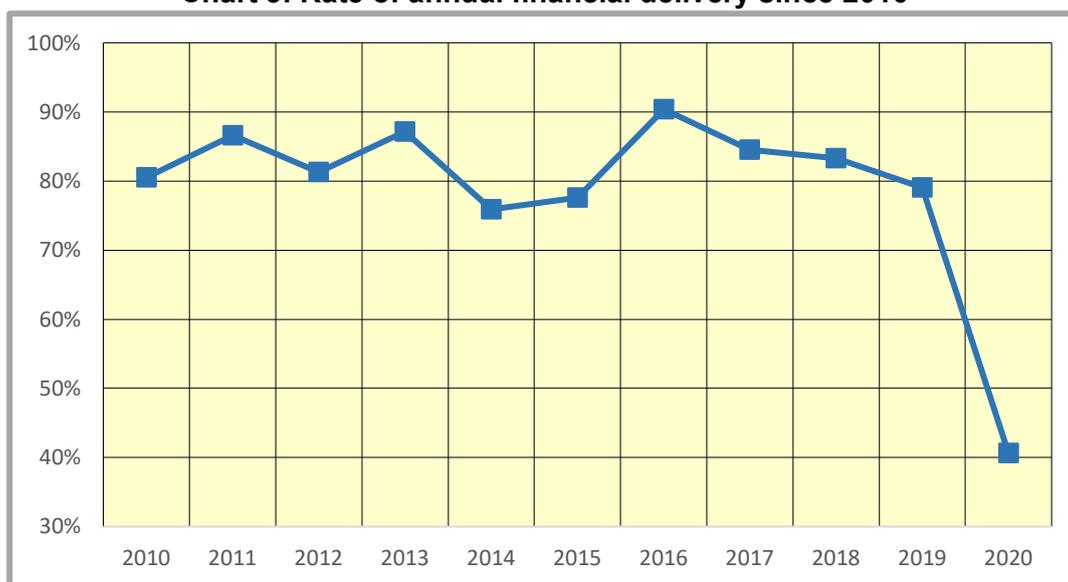
Chart 2: Expenditure trend 2010-2020



8 From another perspective, chart 3 tracks the delivery rate over the past decade in percentage terms. The total delivery recorded against funds programmed for 2020 was 41%. This is a notable decrease from the delivery rate recorded in previous years, due to the impact from the global pandemic.

9 During 2020, as was done in the recent past, funds were initially only programmed when host countries had been identified and activities confirmed. Funds were then programmed throughout the year as and when preparations were finalized, thus reducing the number of activities which needed to be postponed or cancelled.

Chart 3: Rate of annual financial delivery since 2010



Note: for the years 2010 to 2015, all allocated funds for the given year were programmed at the start of the year, while from 2016, the funds programmed were less than the funds allocated for the year, based on the programming strategy described in paragraph 9 above.

PROFILE OF RESOURCE DISBURSEMENT

Expenditure sources

10 Table 2 records the individual funding sources from donor countries and organizations against the overall expenditure in 2020. The figures reflect the amount programmed and the amount expended in 2020, not necessarily the full contribution. For the purposes of reporting, groupings of merged resources or multi-donor funds are categorized as single donors without listing the individual source of contributions. Such funding amalgams categorized in this manner include, inter alia, the TC Fund, the International Maritime Security Trust Fund (IMST Fund), the IMO West and Central Africa Maritime Security Trust Fund, and the Djibouti Code of Conduct Trust Fund. Details of the full contributions of donors received during 2020 can be found in document TC 71/4(c) on financial contributions to ITCP.

11 Table 2 shows the 27 sources of funding and expenditure for 2020, a decrease from the 33 funding sources recorded the previous year. The figures in table 2 reflect the donor disbursement recorded against activities. They are not intended to provide the cash-flow status of any given trust funds but represent donor expenditure that has been actually invoiced and registered by IMO during 2020.

Table 2: Profile of donor³ expenditure for 2020

Source of funding	Funds programmed for 2020	Expenditure 2020	% of 2020 budget expended	Donor % of total expenditure
TC Fund	6,895,569	3,131,852	45%	35%
EC	2,622,934	1,532,348	58%	17%
Norway	4,403,660	1,086,455	25%	12%
UNEP (including external sources)	1,200,676	905,210	75%	10%
UNDP-GEF	1,946,182	684,809	35%	8%
Djibouti Code of Conduct Trust Fund	724,435	437,499	60%	5%
IMST Fund	407,400	237,879	58%	3%
Model Courses Trust Fund	423,480	186,331	44%	2%
Norad	658,490	127,147	19%	1%
Netherlands	114,171	110,011	96%	1%
WCA Trust Fund	243,200	86,163	35%	1%
GIA	539,464	76,700	14%	1%
China	909,500	73,636	8%	1%
Saudi Arabia	81,657	50,835	62%	1%
UN Trust Fund	55,000	49,255	90%	1%
SAR Fund	38,000	35,739	94%	Less than 0.5% of the total expenditure
Republic of Korea	84,000	33,900	40%	
United Kingdom	55,126	21,982	40%	
Malta	12,870	12,827	100%	
ITF	20,000	9,219	46%	
Tsunami Relief Fund	7,500	7,043	94%	

³ For the purposes of budgeting and expenditure of the ITCP, the TC Fund is categorized as a "donor", as are the other IMO multi-donor trust funds.

Germany	104,111	5,085	5%	
Seminar and workshop Trust Fund	2,000	1,999	100%	
Canada	178,700	0	0%	
Italy	53,540	0	0%	
LC/LP Trust Fund	51,559	0	0%	
Belgium	76,500	0	0%	
Total in \$	21,909,725	8,903,924	41%	

12 As previously mentioned in paragraph 3, a number of activities that were ongoing during 2020 may have a completion date beyond the end of the calendar year and will therefore be reflected in the 2021 annual report, as will any relevant invoices and other adjustments not received before closure of the 2020 accounts. Likewise, it may be noted that the 2020 expenditure also includes a few activities and the related budgets originally programmed for 2019. This minor proportion of expenditure was primarily relevant to activities that were operational in 2019 but whose full implementation was not completed until 2020.

13 Additionally, it should be noted that the 2020 budget was amended as and when required to accommodate funds and activities that were allocated and/or cancelled during the course of the year, or transferred to the next year. This was not unique to 2020 but is a regular occurrence each year due to the specific terms and timing of confirmation of funds relating to individual donor contributions. Furthermore, there has been a reduction in expenditure and funds allocation due to the restrictions imposed by the COVID-19 pandemic.

14 An expenditure level over \$400,000 was credited to the top six donor sources, as illustrated in table 2. The highest figure of \$3 million was attributed to the TC Fund, representing 35% of the total expenditure, followed by the European Commission with an expenditure of \$1.5 million that accounts for 17% of total expenditure, the majority of which was for the long-term GMN project.⁴ This was followed by Norway with 12% of overall expenditure for the GloLitter project and other projects related to marine environment; and UNEP with 10% of total expenditure for REMPEC.⁵ The UNDP-GEF accounted for 8% of total expenditure for the GloMEEP⁶ and GloFouling Partnerships⁷ projects; the Djibouti Code of Conduct Trust Fund accounted for 5%; and the remaining 21 donors each accounted from 3% or under of total expenditure for 2020.

The TC Fund

15 The TC Fund maintains the top position on the scale of donor funding presented in table 2, which supported implementation in 2020 with expenditure of \$3 million. In spite of the decrease in delivery of activities due to the COVID-19 global pandemic, this figure equals 35% of the total expenditure credited to the TC Fund in 2019, denoting the continued efforts at increasing the sustainability of the ITCP by diversifying its donor base.

16 Chart 4 displays TC Fund expenditure over five years, showing general consistency, with highs of some \$7.3 million in 2016 and 2018, and lowest of \$3 million in 2020 due to the pandemic. The TC Fund expenditure as a percentage of the overall expenditure can be seen

⁴ Global Maritime Technology Cooperation Centres (MTCCs) Network project

⁵ The Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea

⁶ Global Maritime Energy Efficiency Partnerships

⁷ Building Partnerships to Assist Developing Countries to Minimize the Impacts of Aquatic Biofouling

in Chart 5, which compares the years 2016 to 2020. As noted above, the 2020 percentage of 35% shows a marked consistency recorded in 2019 and a decrease from the years immediately preceding.

Chart 4: Annual TC Fund expenditure 2016-2020

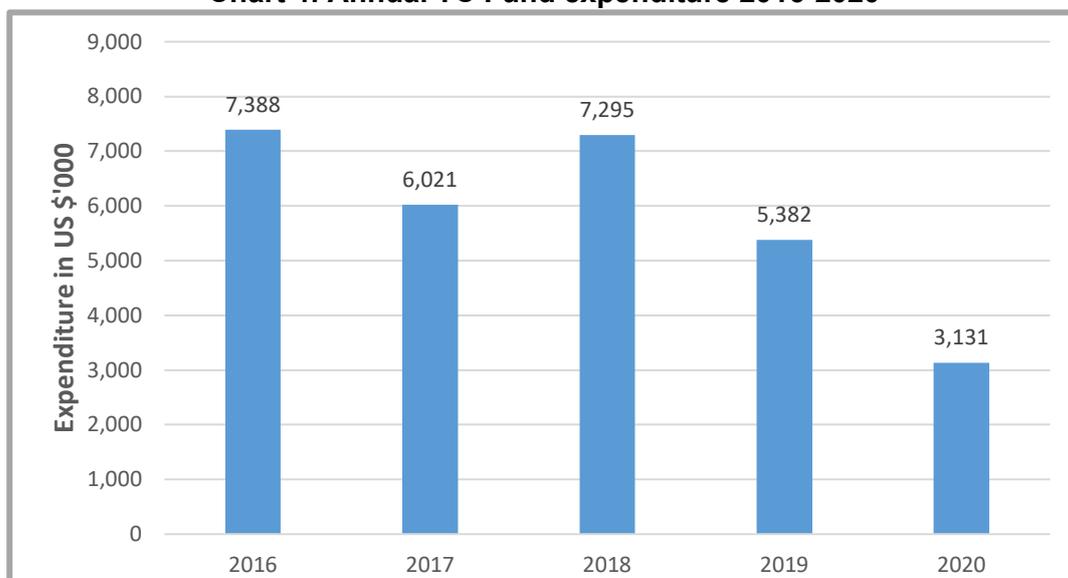
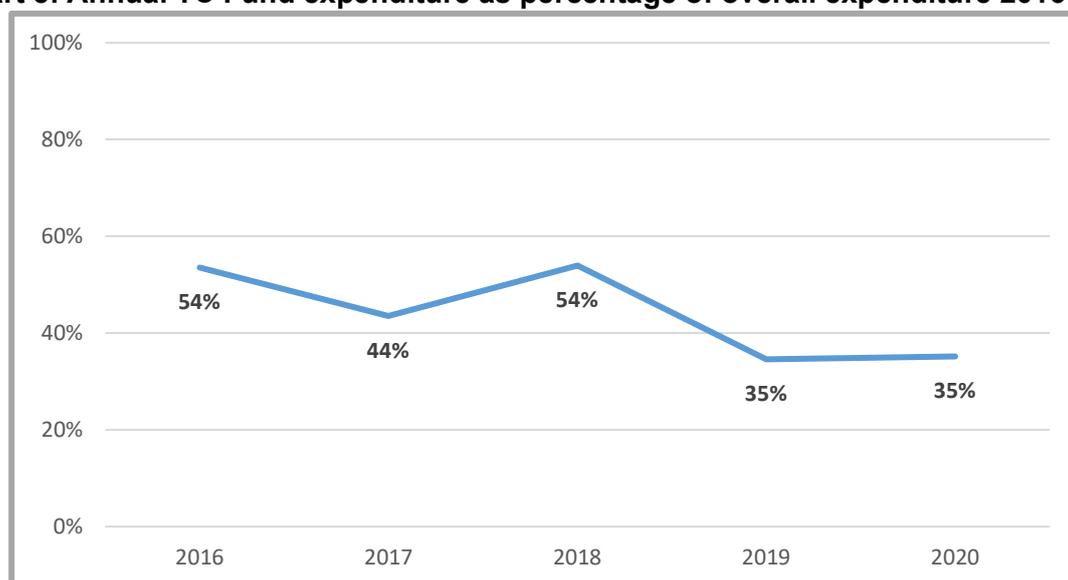


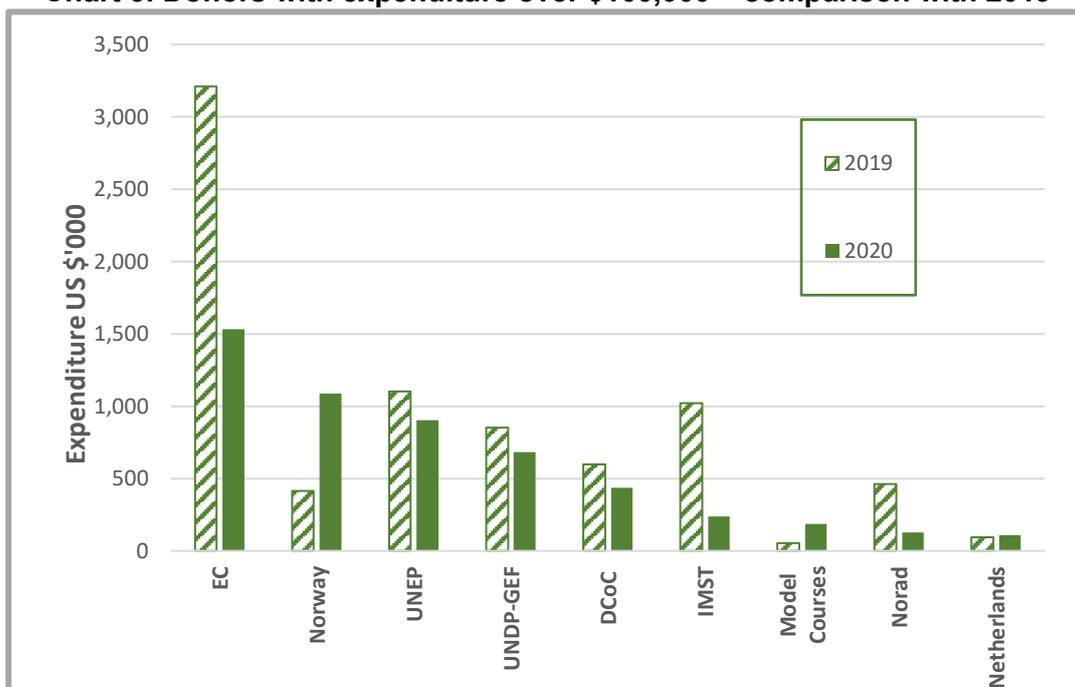
Chart 5: Annual TC Fund expenditure as percentage of overall expenditure 2016-2020



Other donors

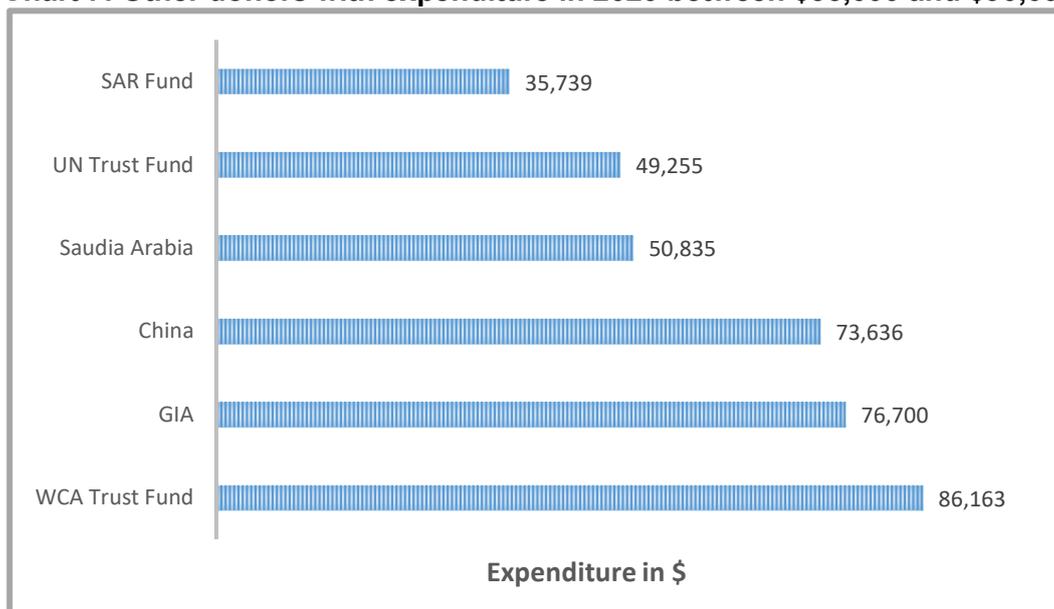
17 Chart 6 displays the group of nine donor entities (excluding the TC Fund) that recorded expenditure over \$100,000 in 2020, in comparison with the amounts expended against these donors in the previous year. These results show a notable decrease in 2020 expenditure as a result of the COVID-19 pandemic.

Chart 6: Donors with expenditure over \$100,000 – comparison with 2019



18 Chart 7 illustrates other donors with expenditure between \$35,000 and \$90,000, including the WCA Trust Fund, GIA, China, Saudi Arabia, UN Trust Fund and SAR Fund.

Chart 7: Other donors with expenditure in 2020 between \$35,000 and \$90,000



19 Further information on the donor entities and their support to the respective constituent programmes of the ITCP and long-term projects is presented in the appendix, together with the related total budget and expenditure recorded against each regional and global programme for 2020.

DISBURSEMENT BY REGION

20 The total regional and global expenditure distribution for 2020 is presented in table 3. The figures for 2019 are indicated for comparison only. For the purpose of accuracy, the analysis of the distribution of regional expenditure was not only based on the activities of the regional programmes, but also, as far as possible, on the disaggregated data from the global programmes. For example, many of the activities of the global programmes are included in the regional statistics, including, inter alia, Support to small island developing states (SIDS) and least developed countries (LDCs) for their shipping needs; Women in Maritime; Enhancement of maritime security; IMO Member State Audit Scheme; and the West and Central Africa Maritime Security programme.

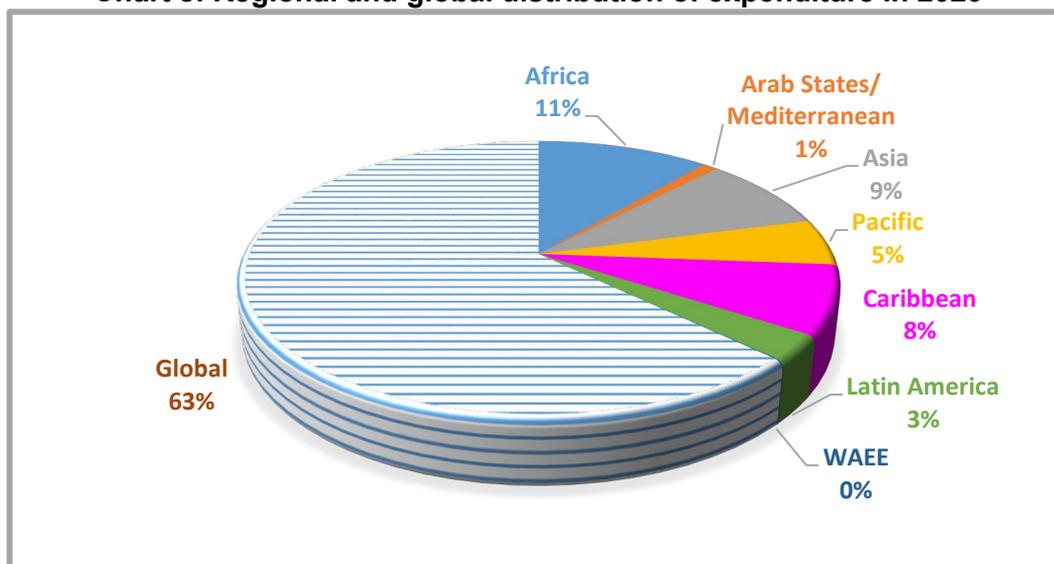
21 By contrast, those activities providing benefits in more than one region remain categorized as global. This category covers a diverse range of maritime subjects across the globe and includes, inter alia, the provision of fellowships, inter-regional workshops and many of the long-term projects. Hence, the results presented in table 3 were identified by the recipient region of the respective activities, and as a consequence, do not correlate to the global and regional programmes summarized in the appendix.

Table 3: Distribution of expenditure by region in 2020 – comparison with 2019

Regions	2020	2019
Africa	990,309	2,413,302
Arab States and Mediterranean	87,108	1,499,220
Asia	772,141	2,175,932
Pacific Islands	480,073	1,303,425
Western Asia and Eastern Europe	0	127,236
Latin America	266,062	969,573
Caribbean	708,451	1,045,988
Global	5,578,871	6,030,049
Total in \$	8,883,015	15,564,725

22 Chart 8 illustrates the regional and global distribution for 2020 by percentage. The Africa region accounted for some 11% of total expenditure; Asia for 9%; Arab States and Mediterranean for 1%; Pacific Islands for 5%; Caribbean for 8%; Latin America for 3%; and Western Asia and Eastern Europe for 0% of total expenditure. The remaining activities comprised the balance under the global category with 63% of the total expenditure.

Chart 8: Regional and global distribution of expenditure in 2020



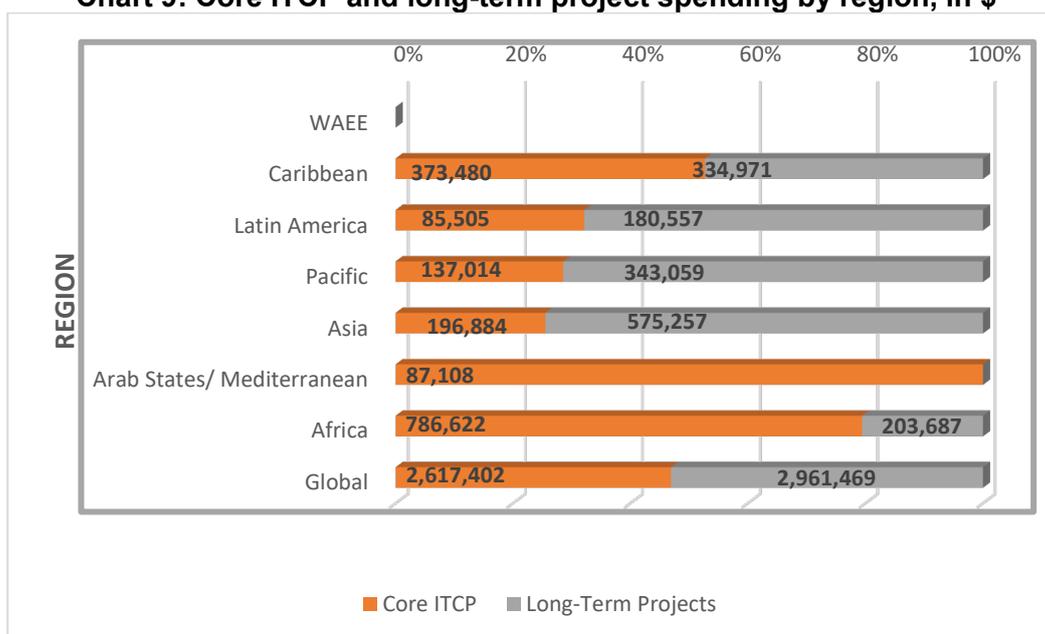
23 IMO's technical cooperation work consists of two core components. Firstly, the core ITCP with its regional and global programmes, annual structure and focus on technical assistance and capacity-building activities. Secondly, a number of long-term, thematic projects, with a multi-year structure, most of which have an environmental focus.

24 It can be informative to view expenditure on ITCP and on the long-term projects separately, as the budgets of the long-term projects are much larger and often include a staff component. For example, during 2020, the GMN project, which includes maritime technology cooperation centres (MTCCs) in the Africa, Asia, Pacific Islands, Latin America and Caribbean regions, accounted for between 15% and 67% of expenditure in those regions, while in the Asia region, two additional long-term projects – MEPSEAS⁸ and SENSREC⁹ – accounted for 17% and 42% of technical cooperation expenditure, respectively. Under the global category, the GMN project accounted for 6% of global expenditure, while the GloFouling Partnerships and GloMEEP projects accounted for 12% and 1% of global expenditure, respectively. Chart 9 below shows the amount of expenditure per region that was spent on core ITCP and long-term projects.

⁸ Marine Environment Protection of the South-East Asian Seas

⁹ Safe and Environmentally Sound Ship-recycling in Bangladesh – Phase II

Chart 9: Core ITCP and long-term project spending by region, in \$



DISBURSEMENT BY DISCIPLINE

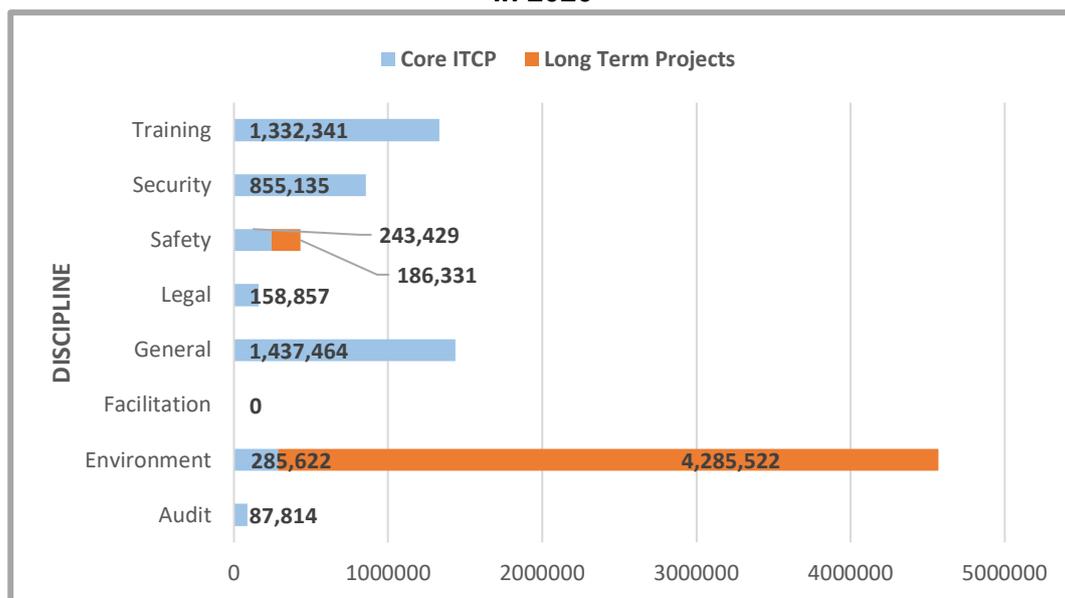
25 Table 4 below presents the distribution of delivery by maritime discipline for 2020, as compared with 2019, whereas chart 10 depicts the disbursement of core ITCP and long-term projects for 2020. For the purpose of this analysis, the discipline of maritime safety and security are shown separately to acknowledge the importance attributed to each distinct subject. The activities under the Djibouti Code of Conduct programme, responding to the major threat of piracy facing the maritime world, have been included under the maritime security discipline.

Table 4: Distribution of expenditure by discipline in 2020 – comparison with 2019

Discipline	2020	%	2019	%
Maritime safety	429,760	5%	2,015,814	13%
Maritime security	855,135	10%	1,830,626	12%
Marine environment protection	4,571,144	52%	7,271,433	47%
Maritime legislation	158,857	2%	332,758	2%
Facilitation of international maritime traffic	0	0%	53,541	0%
Member State Audit	87,814	1%	174,726	1%
General maritime sector	1,437,464	16%	2,716,594	17%
Maritime training	1,332,341	15%	1,169,233	8%
Total in \$	8,872,515	100%	15,564,725	100%

26 During 2020, marine environment protection activities registered 52% of delivery, maritime security 10% and maritime safety 5%. Maritime training, including the provision of fellowships, accounted for 15% of total expenditure, while maritime legislation and Member State Audit accounted for 2% and 1% respectively. The general maritime sector, which includes activities related to maritime transport policy, integration of women in the maritime sector, the implementation of IMO instruments and meetings of heads of maritime administrations, made up 16% of total 2020 expenditure.

Chart 10: Distribution of Core ITCP and long-term project expenditure by discipline in 2020



27 Regarding the discipline of marine environment protection, it should also be noted that more than half of the expenditure can be attributed to seven large-scale, multi-year projects currently ongoing, as well as the annual expenditure towards REMPEC. All were financed through external funding entities, such as UNEP, UNDP-GEF, GIA, the EC, Norway and Norad, and many included staff cost components. Together these projects accounted for 94% of all expenditure related to the marine environment for 2020, equal to some \$4 million, slightly lower than the \$5.8 million recorded for long-term environmental projects in 2019.

CONCLUSION

28 In conclusion, during 2020 there was a substantial decrease in overall expenditure within the core ITCP and slight decrease related to the protection of the marine environment compared with 2019, predominantly due to the unprecedented COVID-19 global pandemic which impacted the delivery of IMO's technical cooperation activities. The TC Fund continues to play an important role in the financing of the ITCP, as it has done since its creation, although this percentage is decreasing over time, as additional sources of funding are broadening the resource base for IMO's technical cooperation work.

Appendix
ITCP Regional and Global programmes,
other programmes and long-term projects in 2020 - in US dollars

Programme Title	Budget	Expenditure	Delivery rate	Donor/s
<u>REGIONAL PROGRAMMES</u>				
Africa				
Support to maritime development, Africa (Anglophone)	857,100	472,911	55%	TC Fund, China, International SAR Fund, UN Trust Fund
Support to maritime development, Africa (Francophone)	520,665	207,931	40%	TC Fund, China
Arab States and Mediterranean				
Support to maritime development, Arab States and Mediterranean	276,339	62,174	22%	TC Fund
REMPEC	1,200,676	905,210	75%	UNEP Trust Fund
Asia and Pacific Islands				
Support to maritime development, Asia	871,638	177,748	20%	TC Fund, China
Support to Marine Environmental Protection for Southeast Asia Seas (MEPSEAS) project	658,490	127,147	19%	Norad
SENSREC phase II	1,154,504	325,672	28%	Norway
Support to maritime development, Pacific Islands	546,636	110,859	20%	TC Fund, China, Norway
Capacity building of the Solomon Islands Maritime Safety Administration (SIMSA)	76,500	0	0%	Belgium
Western Asia and Eastern Europe				
Support to maritime development, Western Asia and Eastern Europe	113,992	0	0%	TC Fund
Latin America and Caribbean				
Support to maritime development, Latin America	386,623	85,505	22%	TC Fund
Support to maritime development, Caribbean	387,977	281,938	73%	TC Fund

Appendix
ITCP Regional and Global programmes,
other programmes and long-term projects in 2020 - in US dollars

<u>GLOBAL PROGRAMMES</u>				
Technical advisory services	74,972	46,222	62%	TC Fund
Support to SIDS and LDCs for their shipping needs	166,705	49,251	30%	TC Fund
Women in Maritime	424,221	246,600	58%	TC Fund, Malta, Germany Funds
Capacity-building and training	2,630,389	1,446,286	55%	TC Fund, Netherlands, Italy, China, Saudi Arabia
Partnerships and emerging issues (PEI)*	79,240	75,678	96%	TC Fund, Republic of Korea
Enhancement of maritime security	553,378	331,473	60%	TC Fund, United Kingdom, IMST Fund
IMO Member State Audit Scheme (IMSAS)	190,056	87,814	46%	TC Fund, Netherlands, Republic of Korea
Maritime development and the Blue Economy	961,213	94,742	10%	TC Fund, China, Seminars & Workshop Trust Fund, Canada, ITF Seafarers Trust Fund
Promotion of the London Protocol	71,559	0	0%	Republic of Korea, LC/LP TC Trust Fund
Djibouti Code of Concut	724,435	437,499	60%	Djibouti Code of Conduct Trust Fund
West and Central Africa Maritime Security	243,200	86,163	35%	West and Central Africa Maritime Security Trust Fund
Support to the implementation of the technical cooperation aspects of IMO's strategic plan 2018-2023*	7,500	7,043	94%	Tsunami Relief Trust Fund
<u>LONG-TERM PROJECTS</u>				
Global Maritime Energy Efficiency Partnerships (GloMEEP) project	555,464	76,700	14%	GIA, UNDP-GEF
GloFouling project	1,930,183	684,809	35%	UNDP-GEF
Global Marine Technology Cooperation Centres Network (GMN) project	2,622,934	1,532,348	58%	European Union
GloLitter project	845,259	425,152	50%	Norway
GreenVoyage	2,362,307	335,631	14%	Norway
<u>Other Programmes</u>				
Model Courses	423,480	186,331	44%	IMO Model Courses Development Trust Fund

*These programmes were closed at the end of 2019 and these figures represent the final expenditure that was allocated in 2020

ANNEX 3

INTEGRATED TECHNICAL COOPERATION PROGRAMME

**Annual Report for 2020
Glossary of Terms**

GLOSSARY

ADOMS	The Antigua and Barbuda Department of Marine Services and Merchant Shipping
AFS	Anti-fouling Systems
AFS Convention	International Convention on the Control of Harmful Anti-fouling Systems on Ships, 2001
APHoMSA	Asia-Pacific Heads of Maritime Safety Agencies
ASEAN	Association of Southeast Asian Nations
ASEAN MTWG	Association of South East Asian Nations Maritime Transport Working Group
Biofouling Guidelines	Guidelines for the control and management of ships' biofouling to minimize the transfer of invasive aquatic species
BWM	Ballast Water Management
BWM Convention	International Convention for the Control and Management of Ships' Ballast Water and Sediments, 2004
Cape Town Agreement	Cape Town Agreement of 2012 on the Implementation of the Provisions of the 1993 Protocol relating to the Torremolinos International Convention for the Safety of Fishing Vessels, 1977
CASIT	Caribbean Ship Inspector Training
CIALA	International Centre of the Latin American Agreement
CGPCS	Contact Group on Piracy off the Coast of Somalia
CME	Control, Monitoring and Enforcement
COCATRAM	Comisión Centroamericana de Transporte Marítimo (Central American Commission on Maritime Transport)
COVID-19	Coronavirus Disease 2019
DA	Designated Authority
DCoC	Djibouti Code of Conduct
DPP	Department of Partnerships and Projects
DRTC	Djibouti Regional Training Centre
DSA	Daily Subsistence Allowance
EC	European Commission
EMSA	European Maritime Safety Agency
EU	European Union
FAL	Facilitation Committee
FAL Convention	Convention on Facilitation of International Maritime Traffic, 1965, as amended
FAO	Food and Agriculture Organization
FSI	Flag State Implementation
FSO	Floating Storage and Offloading Unit
G7++	Group of Friends of the Gulf of Guinea
GEF	Global Environment Facility
GESAMP	Group of Experts on the Scientific Aspects of Marine Environmental Protection
GHG	Greenhouse Gas
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)
GloLitter Partnerships	Global project to prevent and reduce marine plastic litter from shipping and fisheries (Norway/FAO/IMO Project)
GloMEEP	Global Maritime Energy Efficiency Partnerships
GMN	Global MTCC Network
GoG	Gulf of Guinea
HKC	Hong Kong Convention
HNS	Hazardous and Noxious Substances
IAPH	International Association of Ports and Harbors
ICC	Interregional Coordination Centre
ICS	International Chamber of Shipping
III Code	IMO Instruments Implementation Code
ILO	International Labour Organization
IMDG Code	International Maritime Dangerous Goods Code
IMLI	IMO International Maritime Law Institute
IMO	International Maritime Organization
IMRF	International Maritime Rescue Federation
IMSAS	IMO Member State Audit Scheme
IMSBC Code	International Maritime Solid Bulk Cargoes Code
IMST Fund	International Maritime Security Trust Fund
Initial GHG Strategy	Initial IMO Strategy on reduction of GHG emissions from ships
INTERFERRY/Worldwide Ferry Safety Association	INTERFERRY is the only shipping association representing the ferry industry world-wide
International SAR Fund	International Search and Rescue Fund
IOC	Intergovernmental Oceanographic Commission
IOEO	Internal Oversight and Ethics Office
IOG	Integrated Ocean Governance
IOM	International Organization for Migration
IOSC	International Oil Spill Conference
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
ITF	International Transport Workers' Federation
JPO	Junior Professional Officer

KPM	Knowledge Partnership Mechanism
LC/LP TC Trust Fund	London Convention/London Protocol Technical Cooperation Trust Fund
LDCs	Least developed countries
LED	Legal and External Relations Division
London Protocol	1996 Protocol to the Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter, 1972, as amended
LPC	Lead Partnering Country
LPIR	Legal, Policy and Institutional Reforms
LRIT	Long Range Identification and Tracking
MAIIF	Marine Accident Investigators' International Forum
MAIP	Marine Accident Investigation Procedures
MARPOL	International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, as amended
MED	Marine Environment Division
MEDEXPOL 2020	A project to enhance regional cooperation in Marine Oil and HNS pollution, preparedness and response in the Mediterranean
MEPSEAS	Marine Environment Protection for Southeast Asian Seas
MLC	Maritime Labour Convention
MoU	Memorandum of Understanding
MSAIS	Department for Member State Audit and Implementation Support
MSC	Maritime Safety Committee
MSc	Master of Science
MSD	Maritime Safety Division
MTCCs	Maritime Technology Cooperation Centres
MTWG	Maritime Transport Working Group
NIMASA	Nigerian Maritime Administration and Safety Agency
NMTP	National Maritime Transport Policy
Norad	Norwegian Agency for Development Cooperation
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
OSC	On-Scene Coordinator
PacWIMA	Pacific Women in Maritime Association
PBBS	Port Biological Baseline Survey
PCU	Programme Coordination Unit
PDCs	Participating Developing Countries

PEI	Partnerships and Emerging Issues
PERSGA	Regional Organization for the Conservation of the Environment of the Red Sea and Gulf of Aden
PFSOs	Port Facility Security Officers
PFSP	Port Facility Security Plan
PIDs	Programme Implementation Documents
PSC	Port State Control
PSCOM	Project Steering Committee
PSSA	Particularly Sensitive Sea Area
PPSD	Port Personnel with Security Duties
ReCAAP	Regional Cooperation Agreement on Combating Piracy and Armed Robbery Against Ships in Asia
Red-MAMLa	Red de Mujeres de Autoridades Marítimas de Latinoamérica
REMPEC	Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea
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
SAFER	Services and Application for Emergency Response
SAR	Search and Rescue
SCAT	Seafarers Crisis Action Team
SDGs	(United Nations) Sustainable Development Goals
SENSREC	Safe and Environmentally Sound Ship-recycling in Bangladesh
SIDS	Small Island Developing States
SIMSA	Solomon Islands Maritime Safety Administration
SMA	Somalia Maritime Administration
SOLAS	International Convention for the Safety of Life at Sea, 1974, as amended
SPC	Pacific Community
SPREP	South Pacific Regional Environment Programme
STCW	Seafarers' Training, Certification and Watchkeeping
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

TTT	Train-the-Trainers
UN	United Nations
UNCTED	United Nations Counter-Terrorism Committee Executive Directorate
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme
UNESCAP	United Nations Economic and Social Commissions for Asia and the Pacific
UNESCO	United Nations Educational, Scientific and Cultural Organization
UNITE	UNESCO's New Information and Communication Technologies and Education Programme
UNODC	United Nations Office on Drugs and Crime
UNOCT	United Nations Office of Counter-Terrorism
UNSCR	United Nations Security Council Resolution
UNSDCF	United Nations Sustainable Development Cooperation Framework
UNSOM	United Nations Assistance Mission in Somalia
UN Women	United Nations Entity for Gender Equality and the Empowerment of Women
UAVs	Unmanned Airborne Vehicle
VCLT	Vienna Convention on the Law of Treaties
WA/EE	Western Asia and Eastern Europe
WCA	West and Central Africa
West MOPoCo	Western Mediterranean Region Marine Oil and HNS Pollution Cooperation Project
WIMAs	Women in Maritime Association
WIMOWCA	Association of Women in Maritime of West and Central Africa
WISTA	Women's International Shipping and Trading Association
WMU	World Maritime University
WOMESA	Association for Women in the Maritime Sector in the Eastern and Southern Africa Region
YCC	Yaoundé Code of Conduct