



NETFISH-MPEDA



**मासिक विवरण
MONTHLY REPORT**

अक्तूबर-2020

OCTOBER-2020



**मत्स्य गुणता प्रबंधन और चिरस्थायी मत्स्ययन नेटवर्क (नेटफिश)
Network for Fish Quality Management & Sustainable Fishing (NETFISH)**

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MONTHLY REPORT ON ACTIVITIES OF NETFISH DURING OCTOBER 2020

Field level extension training programmes for fishers were initiated during October 2020, and 5 awareness programmes benefitting around 120 stakeholders were conducted as per the details given in the table below. In addition, several meetings and discussions with stakeholders and officials concerned were carried out by direct as well as virtual means to achieve the action plan for the year 2020-21. Also continued disseminating awareness messages among the members of various stakeholder groups through the 129 nos. of WhatsApp groups formed at 98 harbours.

Sl.No.	Type of extension programme	No. of programmes	No: of Beneficiaries
1	Harbour based programme	3	90
2	Fishing vessel based programme	2	30
	Total	5	120

Table: Details of Extension Training Programmes conducted during October 2020

Major activities during the month

- Conducted Paradeep Port Trust sponsored awareness programmes at Balaramgadi & Chilka, Odisha.
- Conducted the Stakeholder's Meeting on 5th October 2020 regarding the 'Training & Certification of fishing vessel Skippers/Sarang/Tindal on Sea safety and Navigation' proposed jointly by CIFNET & MPEDA-NETFISH. Chairman, Director & Joint Director of MPEDA, Director CIFNET, CE NETFISH, Officials from Dept.of Fisheries, Dept. of Port, Coast Guard, Marine Enforcement and Boat owner's association members were present in the meeting.
- As part of the CIFT sponsored programme for SC fishers, fisher aid materials such as Insulated Fish/Ice box (53 Units), Life Buoy (27 Units) and Monofilament Gill net (10 Units-115 Kg) were distributed to the fishers at SC fisherwomen Society, Thottam, Udappi District. A total of 90 fishers were benefitted by the programme.
- All the NETFISH staff had attended the Online training programme jointly organized by MPEDA & CMFRI on "Marine mammal and sea turtle species identification and by-catch data collection".
- Arranged webinar for Harbour Data Collectors and stakeholders on Covid 19 protocol to the seafood sector.
- Arranged online training programme to Harbour Data Collectors on "Marine mammal and sea turtle species identification and by catch data collection".
- Conducted meeting with stakeholders regarding implementation of SC/ST project at Vaikom, Kottayam District.
- Participated in webinars organized by MPEDA and other organizations on fishery related topics.
- Conducted several meetings with various institutions regarding availability of CSR fund and mail has been sent to around 70 organizations across the country asking CSR fund for

NETFISH extension activities.

- A review meeting with SCOs was held on 19th October 2020 to discuss on the actions taken to achieve the target for the year 2020-21.
- Several virtual meetings and discussions were organized with fisheries officials and stakeholders regarding formation of clusters in fishing harbours, fishing vessel clusters, formation of FPOs, FIPs, harbour issues, status of fishing activities in each region, joint programmes with other organizations, training programme to skipper in fishing vessel, paid training programme to processing workers, methods to reduce post harvest loss, implementation of square mesh cod ends, development of dry fish activities, SC/ST fishermen projects, Turtle and mammal conservation programme etc.
- Disseminated various information and awareness messages on post-harvest loss, conservation, sustainable fishing, PMMSY schemes, MPEDA social media contents, MPEDA Covid 19 guidelines, animated short films on square mesh and juvenile catch, Sea safety & Navigation, fisheries related news published in local newspapers, weather information issued by fisheries department, etc. through WhatsApp to boat owners, stakeholders association and fishermen etc. in the respective fishing harbour and fish landing centre.

Region-wise activities of NETFISH during October 2020

1. WEST BENGAL

- Translated PMMSY scheme into Bengali language and circulated among stakeholders.
- Prepared presentations on different topics for the training programme to processing workers and supervisors.
- Translated the PPT on COVID-19 guidelines by MPEDA into Bengali language and circulated among stakeholders.
- Translated data collection formats i.e. Schedule 2, 3 & 4 of Marine mammal and turtle training programme into Bengali language for better understanding of HDCs in West Bengal.
- Disseminated various information and awareness messages on post harvest loss, conservation, sustainable fishing, schemes, Covid-19 guidelines, animated short films on square mesh and juvenile catch, good practices on handling of fishes at harbours, etc. through Whatsapp groups consist of SCO, HDCs, boat owners, fishermen and stakeholders association in the respective fishing harbour and fish landing centre.

Sl.No:	Date	Activity	People involved	Particulars
1	5.10.20	Telephonic discussion	SCO & District Level Officer NABARD	Formation of FFPO in Purba Medinipur.
2	6.10.20	Telephonic discussion	SCO, Shri. Surajit Bag, Asst. Director of Fisheries (Marine), and Shri. Arunava Barman, FEO (Marine)	Formation of FFPO, training programme on dry fish, cluster formation, present COVID-19 situation in the Fishing harbours, etc.
3	7.10.20	Online meeting	SCO	Class on COVID-19 guidelines in Bengali language to the HDCs of Deshapran, Sankarpur & Shoula
4	8.10.20	Online meeting	SCO	Class on COVID-19 guidelines in Bengali language to the HDCs of Freserganj, Raidighi, Kakdwip & Namkhana
5	13.10.20	Telephonic discussion	SCO, Shri. Debasish Bhattacharjee, Director, M/s. Arko Fish Drying	Discussion regarding implementation of solar dryer in the field and submission of quotation for solar based mechanical dryer.

			Machine	
6	15.10.20 & 16.10.20	Online training	SCO	Participation in the Training programme on Marine mammal and sea turtle species identification and by catch data collection organized by CMFRI and MPEDA.
7	19.10.20	Online meeting	CE, SCOs & RAs	Action taken for cluster formation, linkages of exporters, FPO formation in dry fish sector, conduct of paid training programmes at Processing factories, PPC training programmes and external fund generation etc.
8	19.10.20	Telephonic discussion	SCO & Shri. Tarun Kumar Mukherjee, M/s. Tufropes Ltd.	Availability and implementation of square mesh cod end in trawls.
9	20.10.20	Online meeting	SCO & HDCs	Preliminary ideas about Marine mammal and marine turtle training programme
10	22.10.20	Telephonic discussion	SCO & HDCs	Photographs of Fishing Harbours and Fish Landing Centres maintaining standard hygiene and sanitation practices, Hygienic handling of fishes on-board fishing vessels, Fishing harbor and Fish landing centres, production of good quality dry fish and packing as required by BOBP for publication in the books.
11	28.10.20	Telephonic discussion	SCO, Shri. Arindam Sengupta, Special Officer, Deshpran FH, Shri. Tarun Kumar Giri, Shri. Ujjwal Kumar Sar, NGOs	Discussed regarding celebration of Swachhata pakhwada.
12	29.10.20	Telephonic discussion	SCO, Shri. Debasish Bhattacharjee, Director, M/s. Arko Fish Drying Machine	Implementation of solar dryer in the field and submission of quotation for solar based mechanical dryer.
13	29.10.20	Telephonic discussion	SCO, M/s. Culcutta Seafood Pvt.Ltd, M/s. Elque & Co., M/s. Essex Marine Pvt.Ltd and M/s. Digha Seafood Pvt.Ltd	Paid training programmes for processing workers on hygiene and sanitation practices

On 7th & 8th of the month, SCO had arranged 2 Video conferences with HDCs regarding Covid -19 guidelines in seafood sector prepared by MPEDA. SCO translated the power point presentation of covid 19 guidelines into Bengali language and disseminated through social media like WhatsApp, Facebook as well as through email to all the sea food exporters of West Bengal, Boat owners, fishermen associations, State fisheries officials, officials of BENFISH & WBFCL, faculties of West Bengal University of Animal and Fishery Science (WBUAFSc), Dean of WBUAFSc, Director of CIFRI, Barrackpur, Scientist in charge and other scientists of CIFE, Kolkata, Mumbai, KVK officials, faculty of Fisheries collages, feed manufacturer, aqua farmers, feed dealers, HDCs and WhatsApp groups of Sankarpur Fishing Harbour, Deshapran FH, Kakdwip FH, Freserganj FH, Shoula Landing Centre, Raidighi LC and Namkhana LC. A very good feedback was received from all the recipients and they also circulated among their staff and other contacts.



VC with HDCs regarding Covid-19 guidelines

During the month, SCO West Bengal & SCO Odisha had jointly organized 2 day online training programme on “Marine mammal and sea turtle species identification and by catch data collection” on 27th and 28th of October 2020. During the 2 day training programme SCOs took classes on the topic introduction and purpose of the training programme, responsibility of the HDCs, Import provisions of the USA, Mammals protection act, developing regulatory programs by assessing marine mammal stocks, estimating by-catch, calculating by-catch limits, reducing total by-catch below the by-catch limit, project activities, Marine by-catch data-gaps and issues, Survey methodology, Sampling methods, stranded animal, discarded animals, necessity of collection of information on stranded animals, mode of collection of data on by-catch, Tips to help identification of marine mammals and marine turtles as per guidelines of IOTC, Identification of whales occurring in Indian EEZ, Identification of Dolphins, Porpoise and Dugong in Indian EEZ, Morphology and Identification of marine Turtle, ecological role and importance of marine turtles, Global threats to marine turtles and the important steps to be taken for Turtle conservation in India, Schedule 2,3 and 4 of survey format, etc. After the training programme a detailed review of the programme was conducted and the questions raised by the participants were cleared. SCOs shared all the documents, presentation as well as the survey formats to all the participants.

▶▶ *NETFISH Impacts*

Use of poly sheet to cover the iced fish to minimize contamination



Fish preserved with adequate quantity of ice to reduce post harvest loss





Use of insulated fish box, plastic crates, plastic baskets for sorting the fishes

2. ODISHA

In Odisha, 5 awareness programmes were conducted in October 2020 as per the details given below.

<i>Selected Place</i>	<i>Harbour based</i>	<i>Vessel based</i>	<i>Total Programme</i>	<i>Total Beneficiaries</i>
Balramgadi	2	2	4	90
Chilka	1		1	30
Total	3	2	5	120

<i>No.</i>	<i>Date</i>	<i>Place</i>	<i>Type of Programme</i>	<i>No. of Beneficiaries</i>
1	28.10.20	Balramgadi	Harbour based programme	30
2	29.10.20	Balramgadi	Vessel based programme	15
3	30.10.20	Balramgadi	Harbour based programme	30
4	30.10.20	Chilka	Harbour based programme	30
5	31.10.20	Balramgadi	Vessel based programme	15

The other works and activities performed during the month are briefed below.

- Prepared the details for cluster formation in fishing harbours of Odisha.
- Conducted meeting with NGOs regarding starting extension programme for the year.
- Arranged meeting with HDCs and NGOs regarding cluster formation and methodology of selection of fishing vessels.
- Discussed with Paradeep trawler association regarding cluster formation at Balramgadi landing centre.
- Disseminated awareness messages through Whatsapp groups among HDCs and stake holders.
- Arranged online training programme for HDCs on “Marine mammal and sea turtle species identification and by-catch data collection”.



Onboard programme at Balramgadi



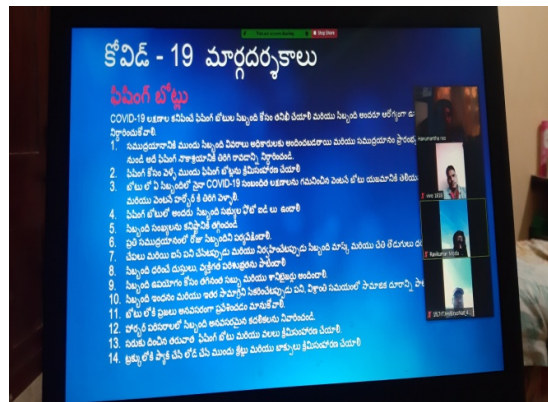
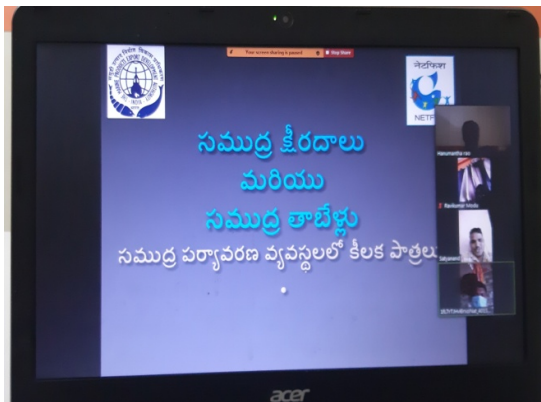
Harbour programme at Chilka

3. ANDHRA PRADESH NORTH

➤ Disseminated various information and awareness messages on Fish quality management, Sustainable fishing, juvenile fishing, use of conveyor ice loading machines, sea safety & navigation, life saving equipments, onboard handling of Tuna fish for Sashimi grade, PMMSY schemes etc. in regional language through HDCs WhatsApp group.

Sl.No:	Date	Activity	People involved	Particulars
1	1.10.20	On line meeting	SCO	Attended online meeting organized by MPEDA on "Importance of Gandhian Ideologies in the present day life" on the occasion of Gandhi Jayanthi on 2 nd October
2	2.10.20	Clean up programme	SCO, AD & Officials at RD, Vizag	Clean up programme at SRD Visakhapatnam
3	15.10.20 & 16.10.20	On line training	SCO	Training programme on Marine mammal and sea turtle species identification and by catch data collection organized by CMFRI and MPEDA.
4	17.10.20	Online class	SCO	Training to HDCs on MPEDA's Covid 19 guidelines in seafood sector
5	19.10.20	Online meeting	CE, SCOs & RAs	Action taken for Cluster formation, linkages of exporters, FPO formation in dry fish sector, conduct of paid training programmes at Processing factories, PPC training programmes and external fund generation etc.
6	19.10.20	Meeting	SCO, AD MPEDA Commissioner, Greater Visakhapatnam Municipal Corporation (GVMC), Director, Vizag Airport and JD Fisheries	Discussion regarding seafood India stall at Vizag Airport
7	20.10.20, 22.10.20 & 23.10.20	Online Video Inspection	SCO, AD, SRD, MPEDA, Officials from EIA, Vizag, and M/s.Nagahanuman Fish packers	Online video inspection by General Administration of customs of the Peoples Republic of China (GACC).
8	28.10.20 & 29.10.20	Online training	SCO	Training to HDCs on Marine mammal and sea turtle species identification and data collection

View of Online training programme on Marine mammal and sea turtle identification and Covid 19 guidelines to HDCs



4. ANDHRA PRADESH SOUTH

- Disseminated various information and awareness messages on Fish quality management, Sustainable fishing, juvenile fishing, use of conveyor ice loading machines, sea safety & navigation, life saving equipments, onboard handling of Tuna fish for Sashimi grade, PMMSY schemes etc. in regional language through HDCs WhatsApp group.

<i>Sl.No:</i>	<i>Date</i>	<i>Activity</i>	<i>People involved</i>	<i>Particulars</i>
1	1.10.20	On line meeting	SCO	Attended online meeting organized by MPEDA on "Importance of Gandhian Ideologies in the present day life" on the occasion of Gandhi Jayanthi on 2 nd October
2	8.10.20	Online class	SCO	Training to HDCs on Covid 19 guidelines in seafood sector prepared by MPEDA
3	14.10.20	Participation in webinar	SCO	Webinar on "TUNA 2021 Virtual PRELUDE" Conducted by Info-fish (Kuala Lumpur).
4	15.10.20 & 16.10.20	On line training	SCO	Training programme on Marine mammal and sea turtle species identification and by catch data collection organized by CMFRI and MPEDA.
5	19.10.20	Online meeting	CE, SCOs & RAs	Action taken for Cluster formation, linkages of exporters, FPO formation in dry fish sector, conduct of paid training programmes at Processing factories, PPC training programmes and external fund generation etc.
6	26.10.20 & 27.10.20	Online training	SCO	Training programme to HDCs on Marine mammal and sea turtle species identification and data collection

5. TAMIL NADU NORTH

- Disseminated all messages from MPEDA Facebook page, Fishing boat operation details, local fisheries news published in the news papers, local issues related to Fisheries, COVID 19 news related to fisheries, Destructive fishing practices, Weather information and other messages issued by the Fisheries Department etc. through WhatsApp to boat owners, stakeholders association and fishermen etc. in the respective fishing harbour and fish landing centre.

<i>Sl.No:</i>	<i>Date</i>	<i>Activity</i>	<i>People involved</i>	<i>Particulars</i>
1	08.10.20	Meeting	SCO, DDF, Karaikkal, JDF, Pondicherry	Discussion regarding FIMSUL Project programme at Karaikkal, implementation of square mesh cod end, etc.
2	9.10.20	Discussion	SCO & HDCs	Covid 19 conditions in the Fishing harbour and landing centres
3	14.10.20	Telephonic discussion	SCO & HDCs	Covid 19 guidelines dissemination and fishing harbour and fish landing centre situations
4	15.10.20 & 16.10.20	On line training	SCO	Training programme on Marine mammal and sea turtle species identification and by catch data collection organized by CMFRI and MPEDA.
5	19.10.20	Online meeting	CE, SCOs & RAs	Action taken for Cluster formation, linkages of exporters, FPO formation in dry fish sector, conduct of paid training

				programmes at Processing factories, PPC training programmes and external fund generation etc.
6	20.10.20	Discussion	SCO & HDCs	Regarding marine mammal training programme
7	23.10.20	Online training	SCO	Training to HDCs on Marine mammal and sea turtle species identification
8	28.10.20	Discussion	SCO & Dr. Rathnakumar, Registrar, Tamil Nadu open university	Regarding availability of external fund for NETFISH programme.
9	29.10.20	Discussion	SCO, DD MPEDA & Exporters	Regarding arrangement of processing workers training programme.
10	29.10.20	Online training	SCO	Training to HDCs on Marine mammal and sea turtle data collection

6. TAMIL NADU SOUTH

In Tamilnadu South region a One day webinar was organized, based on the MPEDA's "Covid-19 safety protocols in seafood sector- with special reference to Pre-processing centers, Fishing Vessels and Fishing Harbours" in the Tamil language to the sea food processors, fisherfolk etc. Fisheries College & Research Institute (FCRI) Parakkai and M.S. Swaminathan Research Foundation (MSSRF) were the co-organizers of the programme. Dr. P. Velayutham, Dean i/c FCRI, Dr. S. Velvizhi, Principal Scientist MSSRF & Dr. Vinoth S. Ravindran, SCO NETFISH were the conveners of the programme. This programme was conducted on 21st October 2020. A total of 220 participants attended the webinar. The SCO delivered the welcome address. Dr. G. Sugumar, The Hon'ble Vice-Chancellor of Tamilnadu Dr. J. Jayalalithaa Fisheries University, the Chief Guest of the programme emphasized on the responsibility of the fisherfolk and the stakeholders to adhere with the Government's safety guidelines. He highly appreciated the efforts of MPEDA for issuing meticulous guidelines for the Seafood Industry through the publication of a handbook. He also appreciated the efforts of NETFISH, Tuticorin to jointly organize the programme with FCRI Parakkai and Fish for All Centre of MSSRF for maximum reach among the stakeholders. Dr. P. Velayudham deliberated on the personal precautions to be adopted by processing plant workers with respect to Covid-19. Dr. T. Nirmal of FCRI delivered a lecture on "Transportation and delivery of food ingredients and food Products". P. Velmurugan, Asst. Prof. of FCRI enlightened the participants on Covid-19 preventive measures in aquaculture ponds. Ms. A. Sarojini delivered a lecture on "Steps to be taken for sanitation of seafood processing plant premises in case an employee tests Covid positive". Then there was an interactive session in which the participants actively interacted and recorded their appreciation for the conduct of the webinar in a most relevant topic. They were also cleared their doubts on the spread of Covid in seafood sector. Mrs. N. Chandra, JD, Fisheries of Tamilnadu delivered the special lecture on the 'Effective control of Covid-19 pandemic in the Tuticorin and Tirunelveli districts' and explained about the stringent measures taken by the Fisheries Department by which the financial loss of the fishermen were brought down to a minimum level. State Coordinator NETFISH sensitized the fishermen on the grave consequences of the Covid-19 infections and conveyed the MPEDA guidelines to be followed by fishermen in fishing boats and harbours to combat the spread of the pandemic. Dr. S. Velvizhi focused on the issues of women fisherfolk with respect to Covid and the regulatory measures to be adopted mainly by fisherwomen engaged in dryfish handling. Mr. Thamilalagan of MSSRF did the propagation of Covid-19 precautionary guidelines, including that of MPEDA in the seafood sector, through their "Fishermen Friend

Mobile Application (FFMA)”. The NETFISH HDCs at different harbours facilitated the fishermen to download the ZOOM app and to attend the webinar. More than 125 fishery stakeholders from Mallipattinam, Colachel, Tharuvaikulam, Tuticorin, Rameshvaram, Mandapam, Chinnamuttom, Thengapattanam and Kottaipattinam harbours have attended the webinar. Various seafood export firms under MPEDA, SRD, Tuticorin have also participated in the webinar. Group meetings for the staff at the supervisor level and above were arranged by M/s Edhayam Frozen Foods Pvt. Ltd., Deva Sea Foods Pvt Ltd and Nila Seafoods Pvt Ltd in their premises and were connected to the webinar. Nearly 55 technicians of the seafood processing plants have participated and were benefitted by the webinar. The participants appreciated the efforts of the organizing institutions and encouraged the conduct of more such webinars to create awareness, especially for stakeholders in the seafood sector. Mr. Daniel, Asst. Prof. FCRI delivered the vote of thanks.



Other works and activities performed during the month are briefed below.

<i>Sl.No:</i>	<i>Date</i>	<i>Activity</i>	<i>People involved</i>	<i>Particulars</i>
1	15.10.20 & 16.10.20	On line training	SCO	Training programme on Marine mammal and sea turtle species identification and by catch data collection organized by CMFRI and MPEDA.
2	19.10.20	Online meeting	SCO & HDCs	Discussed on COVID 19 Webinar and dissemination of information through WhatsApp groups
3	19.10.20	Visit to JDF office	SCO	Communication and meeting arrangements for Covid 19 webinar
4	21.10.20	Webinar	SCO, Fisheries College & Research Institute (FC & RI) Myladi, Parakkai & MSSRF, Poombuhar	One Day Webinar on COVID 19 Safety Protocols in Seafood Sector
5	22.10.20	Video Conference	SCO, Dr.Joselin Jose, Principal Scientist, CMFRI, Cochin; Dr.Madhu, Scientist, CIFT, Cochin; Dr.Velvizhi, Principal Scientist, MSSRF	Sixth Working Committee Meeting of the Fishery Improvement program for the Flower shrimp in Palk Bay region, Participated/ Discussion with ADF and Inspector of Fisheries regarding FPO formation in KK District/Report preparation for COVID 19 Webinar
6	22.10.20	Discussion	SCO, ADF & Inspector of	Regarding formation of FPO in KK

			Fisheries	District
7	23.10.20	Discussion	SCO & Fishermen union	Regarding FPO formation in Colachel. The members of MOS fishermen union expressed their interest in FPO formation
8	26.10.20	Discussion	SCO, Inspector of Fisheries & Sub Inspector of Fisheries, Nagercoil	Regarding FPO formation
9	27.10.20	Discussion	SCO, Mr.Sylesh, DDM, NABARD, Adv.Hepzi, community advocate, Mrs. Mary Madonna (proposed CEO) and Mrs.Jemila	Regarding FPO Formation, Schemes and assistance by NABARD. Discussed on FPO board members, products, DPR, and auditing consultation.
10	28.10.20	Discussion	SCO, Mrs.Swarnalatha, GM, District Industries Centre (DIC), Nagercoil, President, MeenavarOrunginappuSangam (MOS), Mr.C.A.John Morris, Auditor, ESSAF Bank & Ocean star FPO, a unit of Stella Maris NGO and Mrs.Geetha, Cordinator, Dept.of Agriculture	Regarding formation of FPO, Schemes and assistance with DIC, NETFISH-DIC training programmes, etc.
11	29.10.20	Discussion	SCO, Mrs.Hanna Joy, DD. Agri Marketing Dept, Govt.of Tamil Nadu	Regarding formation and promotion of FPO/PMFME in KK Dist. DD, Agri Marketing Dept. communicated that District Administration through Agri Marketing Department gives 10 Lakh Loan with 35% back ended subsidy to Individual entrepreneurs and FPOs.
12	29.10.20 & 30.10.20	Online training	SCO	Training to HDCs on Marine mammal and sea turtle species identification and data collection

7. KERALA SOUTH

<i>Sl.No:</i>	<i>Date</i>	<i>Activity</i>	<i>People involved</i>	<i>Particulars</i>
1	5.10.20	Video Conference	Chairman, Director & Joint Director of MPEDA, Director CIFNET, CE NETFISH,SCO NETFISH, Officials from Dept.of Fisheries, Dept. of Port, Coast Guard, Marine Enforcement and Boat owner's association members	Attended stakeholders meeting on Training & Certification of fishing vessel Skippers/Sarang/Tindal on Sea safety and Navigation' proposed jointly by CIFNET & MPEDA-NETFISH
2	7.10.20	Telephonic discussion	SCO	Catch assessment details of Vembanad, Ashtamudi & Achan Kovilar lake through State Fisheries Department enumerators t Alappuzha, Kottayam and Kollam districts
3	15.10.20 & 16.10.20	On line training	SCO	Training programme on Marine mammal and sea turtle species identification and by catch data collection organized by CMFRI and MPEDA.

4	19.10.20	Online meeting	CE, SCOs & RAs	Action taken for Cluster formation, linkages of exporters, FPO formation in dry fish sector, conduct of paid training programmes at Processing factories, PPC training programmes and external fund generation etc.
5	21.10.20 & 22.10.20	Online training	SCO & HDCs	Training to HDCs on Marine mammal and sea turtle species identification and data collection
6	23.10.20	Meeting	SCO	Regarding implementation of SC/SCT Project at Vaikom, Kottayam
7	26.10.20	Meeting	SCO	Discussion with Society members regarding implementation of SC/ST Project



Stakeholders meeting in connection with SC/ST project at Vaikom, Kottayam District

8. KERALA NORTH

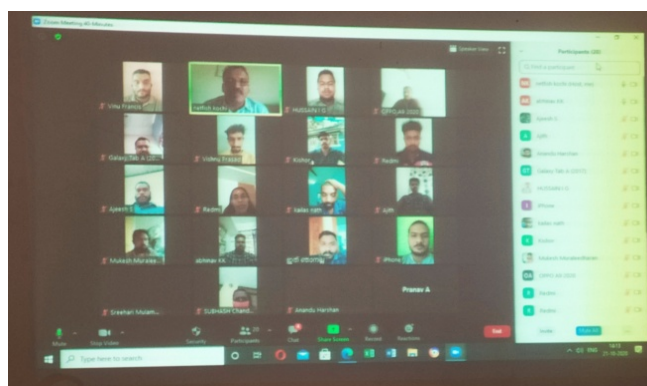
- Disseminated NETFISH animation video, CIFT animation video, Covid 19 guideline to seafood sector, various information related to fisheries and social media updates to fisher folk using the WhatsApp groups formed under each HDC in Kerala North region. More than 800 stakeholders viewed the Videos.

<i>Sl.No:</i>	<i>Date</i>	<i>Activity</i>	<i>People involved</i>	<i>Particulars</i>
1	1.10.20	Participation in VC	SCO, District Collector, Kozhikkode	Regarding harbour up gradation
2	5.10.20	Video Conference	Chairman, Director & Joint Director of MPEDA, Director CIFNET, CE NETFISH, SCO NETFISH, Officials from Dept.of Fisheries, Dept. of Port, Coast Guard, Marine Enforcement and Boat owner's association members	Attended stakeholders meeting on Training & Certification of fishing vessel Skippers/Sarang/Tindal on Sea safety and Navigation' proposed jointly by CIFNET & MPEDA-NETFISH
3	8.10.20	Discussion	CE NETFISH & SCO	Regarding the possibility of FPO formation with the fish farmers group at Angamaly.
4	9.10.20	Discussion	CE, SCO & FPO at Trivandrum	Experience and practical issues in the formation of FPO.
5	15.10.20 & 16.10.20	On line training	SCO	Training programme on Marine mammal and sea turtle species identification and by catch data

				collection organized by CMFRI and MPEDA.
6	19.10.20	Online meeting	CE, SCOs & RAs	Action taken for Cluster formation, linkages of exporters, FPO formation in dry fish sector, conduct of paid training programmes at Processing factories, PPC training programmes and external fund generation etc.
7	21.10.20 & 22.10.20	Online training	SCO & HDCs	Training to HDCs on Marine mammal and sea turtle species identification and data collection
8	23.10.20	Video Conference	SCO	Conducted VC with harbour workers and fisherman on Covid 19 protocols in fishing harbour
9	28.10.20	Discussion	SCO	Second round discussion with fish farmers group at Angamaly regarding the possibility of FPO formation



Stakeholders meeting on FPO at Angamaly



A view of online training on marine mammals and Sea turtle Species Identification & data collection

9. Karnataka & Goa

<i>Sl.No:</i>	<i>Date</i>	<i>Activity</i>	<i>People involved</i>	<i>Particulars</i>
1	01.10.20	Participation in VC	SCO	Attended zoom meeting on "Importance of Gandhian Ideologies in the present day"
2	15.10.20 &	On line	SCO	Training programme on Marine mammal and sea turtle species identification and by

	16.10.20	training		catch data collection organized by CMFRI and MPEDA.
3	19.10.20	Online meeting	CE, SCOs & RAs	Action taken for Cluster formation, linkages of exporters, FPO formation in dry fish sector, conduct of paid training programmes at Processing factories, PPC training programmes and external fund generation etc.
4	19.10.20	Field visit	SCO	Visited Gangoli fishing harbour in connection with cluster formation
5	20.10.20	Participation in webinar	SCO	Participation in webinar organized by MPEDA on World Statistics Day
6	21.10.20	Meeting	SCO	Meeting of dry fish processors of DK and Udupi districts at Coastal development authority
7	23.10.20	Online training	SCO &HDCs	Organized Training Class to the HDCs to make them aware about the MPEDA-CMFRI project and the duties to be performed by the HDCs
8	27.10.20	Online training	SCO &HDCs	Organized Training Class to the HDCs to make them aware about the MPEDA-CMFRI project and the duties to be performed by the HDCs
9	28.10.20	Discussion	SCO	Attended Focus Group Discussion on Dried fish producers groups at Snehakunja Trust, Honnavar
10	29.10.20	Fisher Aid material Distribution	SCO	Distribution of CIFT funded fisher aid materials to SC fishers at SC fisher society, Thottam, Udupi.

As part of the CIFT sponsored capacity building programme for SC fishers, a special programme for the distribution of fisher aid materials to the SC fishers was organized at SC fishermen society, Thottam, Uduppi district on 29th February 2020. The programme encouraged fishermen to improve fish quality, to follow safety measures while on fishing and also to improve their livelihood condition. The programme was jointly organised by ICAR-CIFT, NETFISH-MPEDA and CARES NGO in association with SC Fisher women association, Thottam. Mr.Sathish Maben, welcomed the gathering. After the prayer Dr. Ganesh inaugurated the programme by lighting the lamp. During his inaugural address he urged the gathering to follow better quality management aspects and fish conservation. He also advised the SC fisher to take trainings in the field of mariculture from MPEDA. Mr.Narayana K. A., State Coordinator, NETFISH explained the objectives of the programme and also gave a talk on fish quality management and personal hygiene. He also explained the MPEDA guidelines on COVID-19 in fisheries sector to the participants. He thanked CIFT on behalf of NETFISH for the financial support. During the programme NETFISH distributed Insulated Fish/Ice box (53 Units), Life Buoy (27 Units) and Monofilament Gill net (10 Units-115 Kg) to the participants. Around 90 fishers were benefitted by the programme. All the participants were happy and expressed their whole hearted gratitude for conducting successful training and aid distribution programme.



10. MAHARASHTRA

- Translated the PPT on 'Covid 19 guidelines for seafood sector' into Marathi language.
- Translated power point presentation of training programme on Marine mammal and sea turtle species identification and data collection
- Disseminated various information and awareness messages on post-harvest loss, conservation, sustainable fishing, PMMSY Scheme and MPEDA social media updates etc. through Whatsapp to boat owners, stakeholders association and fishermen etc. in the respective fishing harbour and fish landing centre.
- Conducted several meetings and discussions with NGOs and stakeholders regarding formation of farmer producer organization, cluster formation and implementation of square mesh cod end.

<i>Sl.No:</i>	<i>Date</i>	<i>Activity</i>	<i>People involved</i>	<i>Particulars</i>
1	01.10.20	Participation in VC	SCO	Attended zoom meeting on "Importance of Gandhian Ideologies in the present day"
2	09.10.20	Meeting	SCO, Shri. B.Boghani, ED, MVSS, Thane & Shri. Nikhil Deo, HDC, Satpati.	Regarding Formation of FPO for Dry fish Producers.
3	15.10.20 & 16.10.20	On line training	SCO	Training programme on Marine mammal and sea turtle species identification and by catch data collection organized by CMFRI and MPEDA.
4	17.10.20	On line training	SCO & HDCs	Covid 19 guidelines to seafood sector
5	19.10.20	Online meeting	CE, SCOs & RAs	Action taken for Cluster formation, linkages of exporters, FPO formation in dry fish sector, conduct of paid training programmes at Processing factories, PPC training programmes and external fund generation etc.
6	20.10.20	Participation in webinar	SCO	Participation in webinar organized by MPEDA on World Statistics Day
7	21.10.20	Participation in VC	SCO	Attended Online Meeting Convened by Chairman, MPEDA on "Expansion of Seafood India Stall in Other Regions".
8	29.10.20 & 31.10.20	Online training	SCO	Training to HDcs on Marine mammal and sea turtle species identification and data collection.

11. GUJARAT

- Translated PMMSY scheme in Gujarati language and shared to all HDC and stakeholder groups
- Translated Power point presentation of Processing plant training programme to Gujarati language
- Worked on appointment of HDC at Porbandar, Okha and Jakhau
- Mrs.Tara Nair, Professor, Gujarat Institute of Development Research (GIDR), Ahmedabad had made discussion with SCO on conducting a small survey in the drying yards and the market at Veraval to study the status of the sector.

- Disseminated various fisheries related information to all HDC and stakeholder groups for better seafood quality and sustainable fishing

<i>Sl.No:</i>	<i>Date</i>	<i>Activity</i>	<i>People involved</i>	<i>Particulars</i>
1	01.10.20	Participation in VC	SCO	Attended zoom meeting on “Importance of Gandhian Ideologies in the present day”
2	01.10.20	Discussion	SCO & Shri.Kiran Kamlakar Raut DDM , NABARD	Discussion on formation of FPO at Mangrol and to make arrangement for conducting training on sanitation practices at Mangrol fishing habroun with SHGs group.
3	2.10.20	Clean up activity	SCO & RD MPEDA officials	Clean-up Programme at RD Veraval on the occasion of Gandhi Jayanti.
4	7.10.20	Discussion	SCO & Professor, College of fisheries	Regarding organizing a webinar on Covid-19.
5	8.10.20	Virtual meeting	SCO & HDCs	Regarding implementation of vessel log sheet, formation of fishing vessel cluster, method to reduce post harvest loss, Hygienic handling of fish and ice and Covid 19 guidelines to seafood sector.
6	8.10.20	Discussion	SCO & Shri.Kiran Kamlakar Raut DDM, NABARD	Regarding organizing sanitation programme at Mangrol and formation of FPO
7	9.10.20	Discussion	SCO & Boat owners	Regarding cluster formation and implementation of action plan
8	12.10.20	Field visit	SCO & Boat owners	Discussion with boat owners and booth owners regarding fishing vessel cluster formation
9	13.10.20	Participation in webinar	SCO	Attended webinar on Live shrimp exports organized by MPEDA.
10	15.10.20 & 16.10.20	On line training	SCO	Training programme on Marine mammal and sea turtle species identification and by catch data collection organized by CMFRI and MPEDA.
11	19.10.20	Online meeting	CE, SCOs & RAs	Action taken for Cluster formation, linkages of exporters, FPO formation in dry fish sector, conduct of paid training programmes at Processing factories, PPC training programmes and external fund generation etc.
12	20.10.20	Participation in webinar	SCO	Participation in webinar organized by MPEDA on World Statistics Day
13	21.10.20	Participation in VC	SCO	Attended Online Meeting Convened by Chairman, MPEDA on “Expansion of Seafood India Stall in Other Regions”.
14	22.10.20	Online training	SCO, DD MPEDA & HDCs	Training programme on Marine mammal and sea turtle species identification and by catch data collection organized by CMFRI and MPEDA.
15	23.10.20	Field visit	SCO	Along with HDCs arranged a meeting with Boat owners regarding initiation of training programmes as per the action plan 20-21.
16	27.10.20	Field visit	SCO	Visit to Veraval fishing harbour for monitoring HDC data collection and also

				guide them about marine mammal and sea turtle data survey.
17	27.10.20	Discussion	SCO & Shri. Bharat S.Prajapati, Additional Collector, Gir Somnath	Regarding CSR fund for training programme, fund for SHGs and formation of Producer company. Additional Collector informed that he may support with fund for formation of SHG under mission Manglam and also for formation of producer company.

►► **NETFISH Impacts**

- In Veraval Fishing harbour, fishermen are maintaining cleanliness of crates and auction hall before and after handling of fishes. It is also observed that the fishermen started using insulated fish box to maintain good quality fishes fetching good prices.



- Boat owners of Porbandar are using sufficient quantity of ice for maintaining the cold chain while handling and transporting the fish catch.



- Fishermen of Mangrol Fishing harbour are maintaining cleanliness of fishing harbour by themselves. They also started using plastic sheet for segregation of fish catch to avoid contamination by dumping on dirty floor and also using Gum boot and rubber gloves for handling fishes.



- Due to continuous awareness programme, now the boat owners in Vanakbara-DIU (UT) handling Ice without putting on dirty floor.

