





MarinTrust launches multispecies fishery assessment framework

5 January 2023 By Responsible Seafood Advocate

The first fisheries in the pipeline are the Gulf of Thailand mixed-trawl fishery and the Vung Tau (Vietnam) multispecies fishery

MarinTrust has launched a framework for assessing complex multispecies fisheries, like many in Southeast Asia, which are difficult to manage and require an unconventional approach to certification.

Major adaptations are required for these regions and their fisheries if they are to meet expectations for responsibly sourced fishmeal and fish oil supplies, said Marin Trust in a release. Some highly complex fisheries have as many as 300 species that are regularly caught.

MarinTrust has begun by testing its criteria with two fisheries, which have applied the MarinTrust Multispecies Fishery Assessment and have used its structure to develop Fishery Improvement Projects (FIPs): the Gulf of Thailand mixed-trawl fishery (https://www.marin-trust.com/gulf-thailand-mixedtrawl-multispecies-pilot) and Vietnam's Vung Tau multispecies fishery (https://www.marintrust.com/vung-tau-trawl-vietnam-multispecies-pilot). Both FIPs are in the MarinTrust Improver Programme as part of the multispecies pilot project, which requires them to meet a series of time-bound improvement milestones to demonstrate positive improvements.



Complex multispecies fisheries, like many in Southeast Asia, are difficult to manage and require an unconventional approach to certification. Photo courtesy of Marin Trust.

"A Multispecies Mixed Trawl Fishery Improvement Project is probably the most challenging assignment we have taken on so far. We are proud that the FIP Vung Tau project in Vietnam has been accepted onto the MarinTrust Improver Programme, even though we realize we still have a long way ahead of us," said Kim Thanh, FIP coordinator for the Vung Tau trawl fishery.

The multispecies criteria were developed by experts in fishery science, based on best practice fisheries management as specified in international norms and guidelines.

"Managing multispecies fisheries of over [one] hundred species together is very challenging," said Vorapong lamtrakul, project director of the Gulf of Thailand Trawl Fishery Improvement Project. "The MarinTrust multispecies assessment criteria guides us through the areas we need to focus so that we become more confident on the right pathway for improving Thailand's fishing sector, restoring aquatic resources, raising stakeholders' awareness, and protecting our ocean."

The effort in Thailand will bring together eight associations in Thailand's seafood supply chain for the first time - Thai Fishmeal Producer Association, Thai Feed Mill Association, National Fishery Association of Thailand, Thai Overseas Fishery Association, Thai Food Processors' Association, Thai

Frozen Food Association, Thai Tuna Industry Association and Thai Shrimp Association.

"The emergence of this assessment methodology is truly something to celebrate," said Dan Lee, standards coordinator and program integrity advisor at the Global Seafood Alliance and Chair of the Multispecies Pilot Steering Group (MPSG). "MarinTrust, its fishery experts and these pioneer fisheries are to be commended for their determination to find workable solutions to complex, real-world fishery problems."

Follow the Advocate on Twitter @GSA_Advocate (https://twitter.com/GSA_Advocate)

Author



RESPONSIBLE SEAFOOD ADVOCATE

editor@globalseafood.org (mailto:editor@globalseafood.org)

Copyright © 2023 Global Seafood Alliance

All rights reserved.