



Monterey Bay Aquarium®

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| BEST CHOICES | GOOD ALTERNATIVES | AVOID |
|--|--|--|
| <p>Arctic Char (farmed) Barramundi (US farmed) Catfish (US farmed) Clams (farmed) Cobia (US farmed) Cod Pacific (Alaska longline)* Crab: Dungeness, Stone Halibut: Pacific** Lobster: Spiny (US) Mussels (farmed) Oysters (farmed) Pollock (Alaska wild)* Salmon (Alaska wild)* Scallop: Bay (farmed) Striped Bass (farmed or wild*) Tilapia (US farmed) Trout: Rainbow (farmed) Tuna: Albacore (troll/pole, US* or British Columbia) Tuna: Skipjack (troll/pole)</p> | <p>Caviar: Sturgeon (US farmed) Clams (wild) Cod Pacific (US troll/pole) Crab: Blue*, King (US), Snow Crab: Imitation/Surimi Flounders, Soles (Pacific) Herring: Atlantic Lobster: American/Maine Mahi mahi/Dolphinfish (US) Oysters (wild)* Scallop: Sea (wild) Shrimp (US, Canada) Squid Swai, Basa (farmed) Swordfish (US)* Tilapia (Central America, farmed) Tuna: Bigeye, Yellowfin (troll/pole) Tuna: Canned Skipjack and Albacore* Yellowtail (US farmed)</p> | <p>Caviar, Sturgeon* (imported wild) Chilean Seabass/Toothfish* Cobia (imported farmed) Cod: Atlantic, imported Pacific Flounders, Halibut, Soles (Atlantic) Groupers** Lobster: Spiny (Caribbean) Mahi mahi/Dolphinfish (imported) Marlin: Blue**, Stripes** Monkfish Orange Roughy* Salmon (farmed, including Atlantic)* Shrimp (imported) Snapper: Red Swordfish (imported)* Tilapia (Asia farmed) Tuna: Albacore, Bigeye, Yellowfin (longline)* Tuna: Bluefin*, Tongol, Canned (not of Albacore and Skipjack) (imported, farmed)</p> |



“A world in which responsible and sustainable use of fisheries and aquaculture resources makes an appreciable contribution to human well-being, food security and poverty alleviation.”

- UN FAO Vision Statement

- Legality
- Science-based management
- Transparent, traceable data
- Environmental responsibility
- Social responsibility





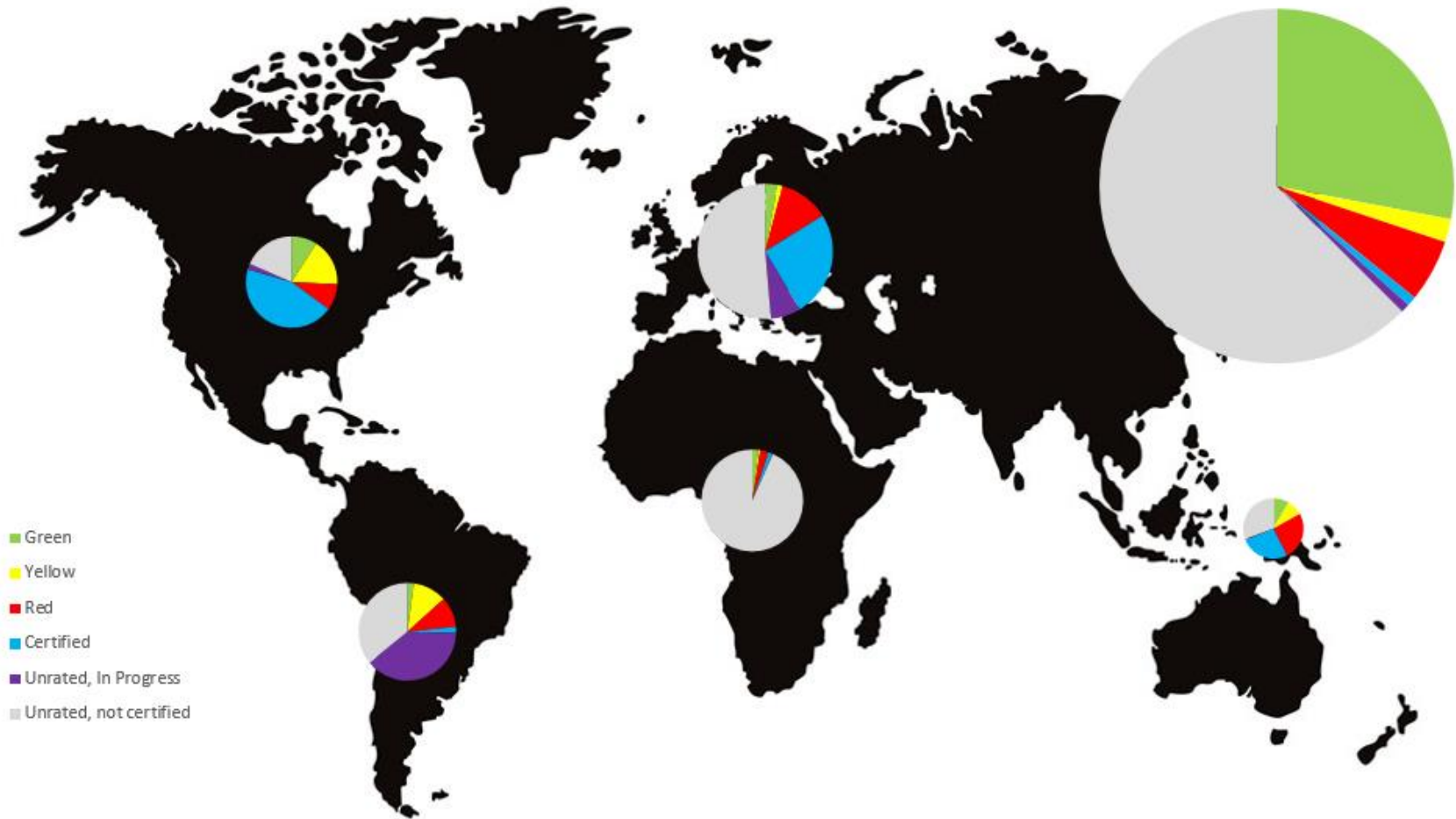
**CONSERVATION ALLIANCE
FOR SEAFOOD SOLUTIONS**

Global Volume of Wild & Farmed Seafood by Environmental Performance (199,307 kmt, 2015)

North America: 9,053,452 mt (5%)

Europe: 17,451,016 mt (9%)

Asia: 148,463,338 mt (74%)



- Green
- Yellow
- Red
- Certified
- Unrated, In Progress
- Unrated, not certified

South America: 11,951,839 mt (6%)

Africa: 10,775,930 mt (5%)

Oceania: 1,572,021 mt (1%)

Global Volume of Wild & Farmed Seafood: No Seaweed (168,852 kmt, 2015)

North America: 9,024,014 mt (5%)

Europe: 17,223,242 mt (10%)

Asia: 118,872,564 mt (70%)

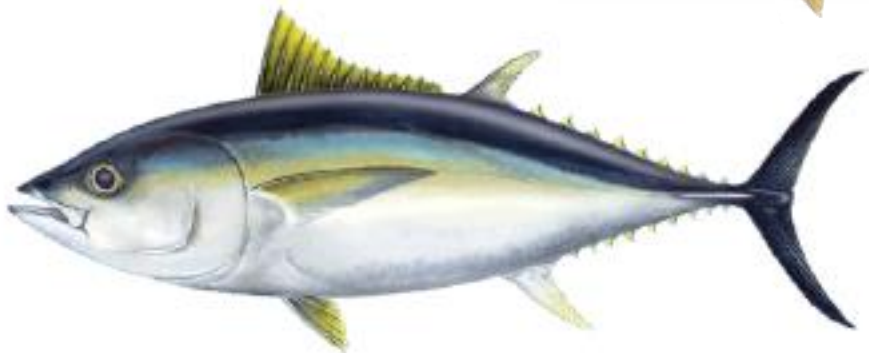


- Green
- Yellow
- Red
- Certified
- Unrated, In Progress
- Unrated, not certified

South America: 11,578,624 mt (7%)

Africa: 10,565,259 mt (6%)

Oceania: 1,548,914 mt (1%)



Tuna

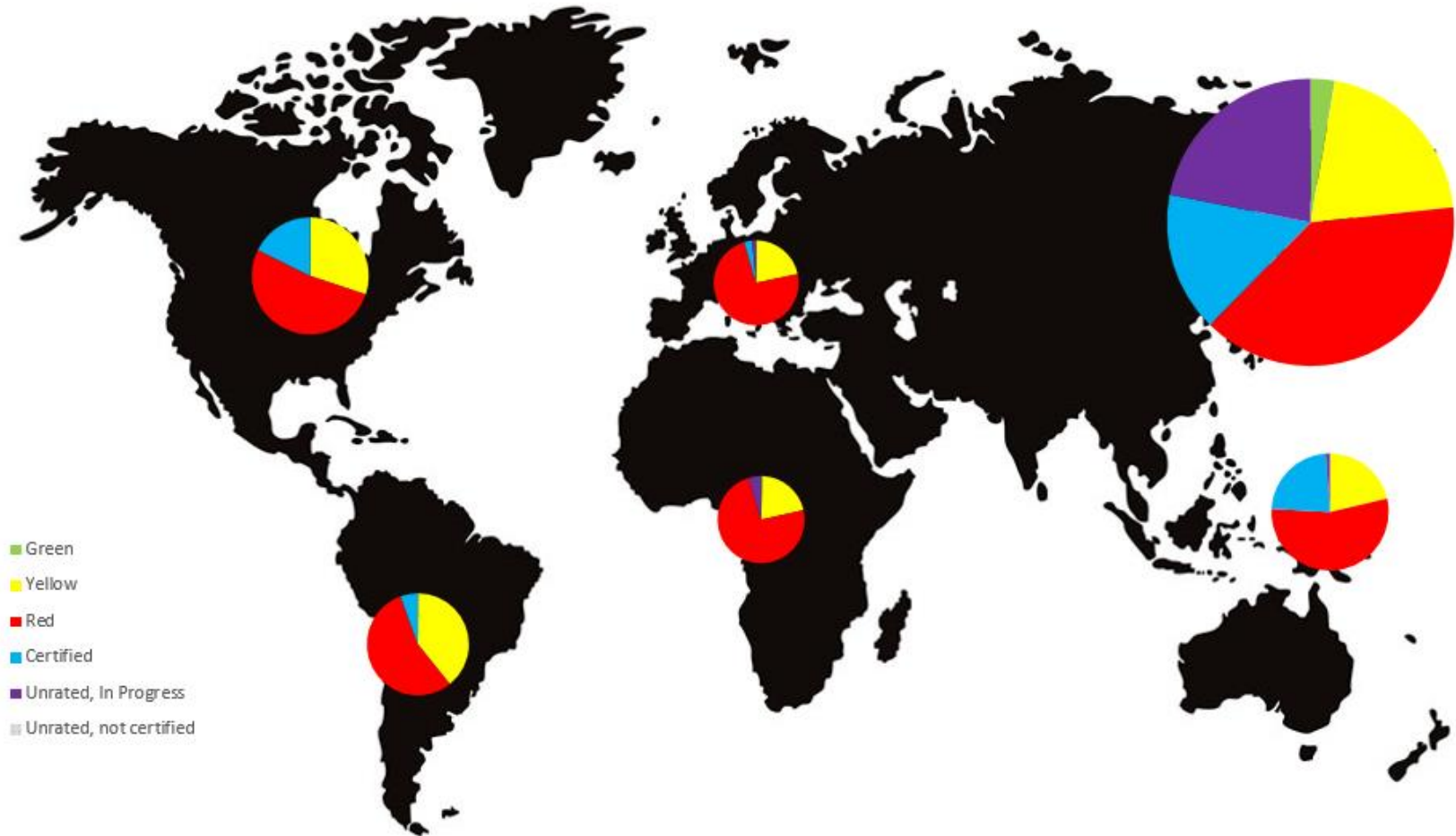
Global Volume of Major Tunas by Environmental Performance

(4,640 kmt, 2015)

North America: 599,432 mt (13%)

Europe: 362,087 mt (8%)

Asia: 2,337,659 mt (50%)



- Green
- Yellow
- Red
- Blue
- Unrated, In Progress
- Unrated, not certified

South America: 458,271 mt (10%)

Africa: 268,435 mt (6%)

Oceania: 612,488 mt (13%)





Whole Foods Commits to Sustainable, Traceable Canned Tuna

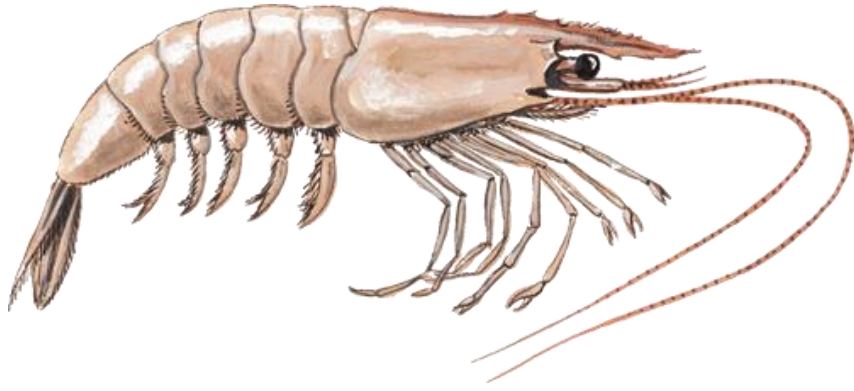
Initiative to help reduce overfishing, support fishing communities

March 15, 2017, 12:10 pm

Compass Group Targets 100% Sustainably Sourced Skipjack Tuna by 2015

Aramark Transitions to 100% Sustainably Sourced Tuna

Aramark to purchase only sustainably sourced canned skipjack and albacore tuna in the U.S.



**Farmed
Shrimp**

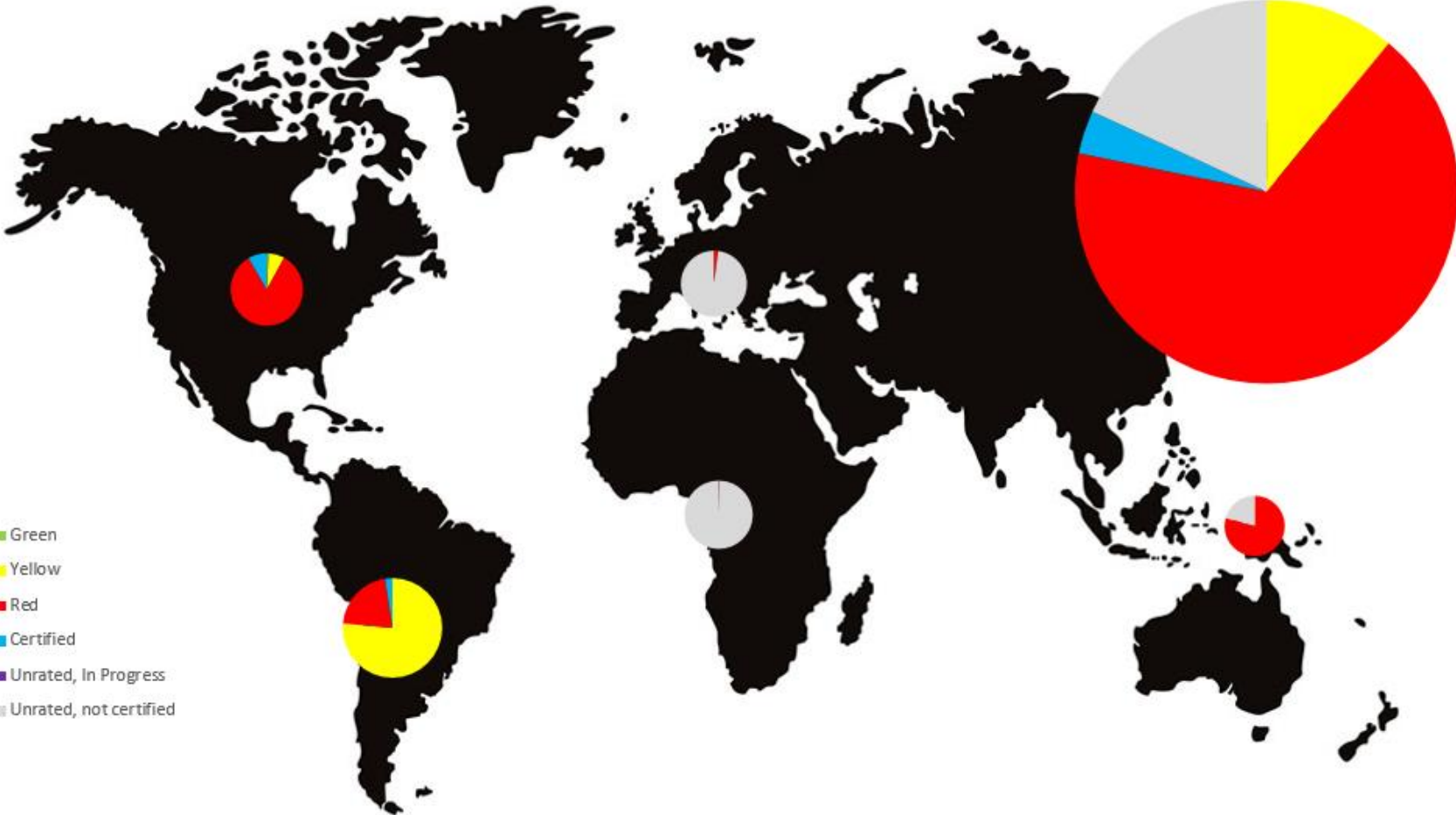


Global Volume of Farmed Shrimp by Environmental Performance (5,380 kmt, 2015)

North America: 211,692 mt (4%)

Europe: 259 mt (0%)

Asia: 4,646,100 mt (86%)



- Green
- Yellow
- Red
- Certified
- Unrated, In Progress
- Unrated, not certified

South America: 511,414 mt (10%)

Africa: 3,722 mt (0%)

Oceania: 6,674 mt (0%)



ASIC

Asian Seafood Improvement Collaborative

www.asicollaborative.org



Southeast Asian Shrimp Aquaculture Improvement Protocol



Fishery Improvement Projects Protocol



Asian Crab Improvement Protocol



Human Rights



Traceability



Business Engagement

*“Invest more in **education**... of farmers, regulators, enforcement, processors, and academics to improve sustainability of the shrimp farming industry.”*

*“Sustainably sourced seafood **HAS TO BE** more **profitable** than unsustainably sourced seafood.”*

*“**Implementation** of electronic traceability and monitoring to prevent and combat IUU and unsustainable fishing.”*

*“Shrimp farms in mangroves...virtually every country bans it, but many do not **enforce it.**”*

