IUCN SSC Tuna and Billfish Specialist Group



2020 Report



Bruce B. Collette

Chair

Bruce B. Collette (1)

Red List Authority Coordinator

Beth Polidoro (2)

Location/Affiliation

(1) Division of Fishes, National Museum of Natural History, Smithsonian Institution, US (2) Julie Ann Wrigley Global Institute of Sustainability, Arizona State University, Phoenix, Arizona, US

Number of members



Mission statement

To bring together a variety of stakeholders to increase knowledge on the global status and conservation of the world's tuna and billfish species.

Projected impact for the 2017-2020 quadrennium

Reassessments of the world's tunas and billfishes will greatly improve and consolidate the current state of knowledge of these species around the globe. Many regional and national fisheries management organisations, in addition to other sustainable seafood and research organisations, are relying on these data to inform and update current policies and management recommendations.

Targets for the 2017-2020 quadrennium

Red List: complete reassessments for 51 scombrids and 10 billfishes.

Research activities: complete the book *Tunas* and Billfishes of the World.

Activities and results 2020

Assess

Research activities

i. The 352-page book Tunas and Billfishes of the World was published by Johns Hopkins University Press: https://www.tunasandbillfishes.com/p/look-inside.html. (KSR #43)

Acknowledgements

The Tuna and Billfish Specialist Group would like to thank Arizona State University, IUCN Integrated Biodiversity Assessment Tool (IBAT), and private philanthropy for funding.

Summary of activities 2020

Components of Species Conservation Cycle: 1/5

Assess 1

Main KSRs addressed: 43

KSR: Key Species Result



Sailfish (*Istiophorus platypterus*) off Cancun Photo: Daniel Botelho