# Tuna and Billfish Specialist Group



2018 Report



Bruce B. Collette

#### Chair

Bruce B. Collette (1)

#### **Red List Authority Coordinator**

Beth Polidoro (2)

#### Location/Affiliation

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

#### **Number of members**

30



#### 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 bill-fishes 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

#### A 5505

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

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

#### **Activities and results 2018**

#### Assess

#### Research activities

i. Book *Tunas and Billfishes of the World* by Bruce Collette and John Graves, John Hopkins University Press, was completed and is in press. (KSR #43)



### Summary of activities 2018

Species Conservation Cycle ratio: 1/5

Assess 1

Main KSRs addressed: 43

KSR: Key Species Result

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