IUCN SSC Standards and Petitions Committee





H. Resit Akçakaya

Chair

H. Resit Akçakaya

Location/Affiliation

Stony Brook University, Stony Brook, New York, US

Number of members

Mission statement

The Standards and Petitions Committee is responsible for ensuring the quality and standards of the IUCN Red List of Threatened Species, developing guidelines for the application of the IUCN Red List Categories and Criteria and ruling on petitions against the listings of species on the IUCN Red List of Threatened Species.

Projected impact for the 2017-2020 quadrennium

The impact of the Standards and Petitions Committee (SPC) on conservation is indirect, through its efforts to maintain and increase the credibility and reliability of the IUCN Red List as the most authoritative source of the conservation status of species.

Targets for the 2017-2020 quadrennium

Assess

Red List: Production of a new version of guidelines for application of the IUCN Red List Categories and Criteria.

Activities and results 2018

Assess

Red List

- i. Paper on AOO scaling published: Keith, D.A., Akçakaya, H.R. and Murray, N.J. (2018). Scaling range sizes to threats for robust predictions of risks to biodiversity. Conservation Biology 32(2):322-332. [DOI: 10.1111/cobi.12988]. (KSR #4)
- ii. EX test initiated. (KSR #4)
- iii. Consultation with various Specialist Groups on Red List criteria. (KSR #4)

Summary of activities 2018

Species Conservation Cycle ratio: 1/5

Assess 3

Main KSRs addressed: 4

KSR: Key Species Result



Standards and Petitions Subcommittee at a meeting in November 2015 at the University of New South Wales, Sydney, Australia Photo: Craig Hilton-Taylor