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ISSUE 63

2022 Report te IUCN Se e S vva C a S e ta at



The IUCN Species Survival Commission (SSC) is a science-based network of thousands of volunteer experts from almost every country of the world, all working together toward achieving the vision of “a just world that values and conserves nature through positive action to both prevent the loss and aid recovery of the diversity of life on earth.”

Members of SSC belong to one or more of near 200 Specialist Groups, Red List Authorities, Action Partnerships, Task Forces, and Conservation Committees

To accomplish those targets, the Species Conservation Cycle was established, which is the conceptual framework for the Network activities. The Species Conservation Cycle’s main purpose is to guide efforts for valuing and conserving biodiversity through three essential components that are linked to each other:

ASSESS: Understand and inform the world about the status and trends of biodiversity.

PLAN: Develop collaborative, inclusive and science-based conservation strategies, plans and policies.

ACT: Convene and mobilise conservation actions to improve the status of biodiversity.

Their implementation requires two transversal components:

NETWORK: Enhance and support our immediate network and alliances to achieve our biodiversity targets.

COMMUNICATE: Drive strategic and targeted communications to enhance our conservation impact.

Stand-alone reports summarize the activities conducted and results generated by each group member of the SSC. Following, is the structure of the stand-alone report and the contents under each session.

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2022 R

IUCN Global Tree Specialist Group

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Road, Cambridge, UK

Bournemouth
University, Talbot
Campus, Fern Barrow,
Poole, Dorset, UK

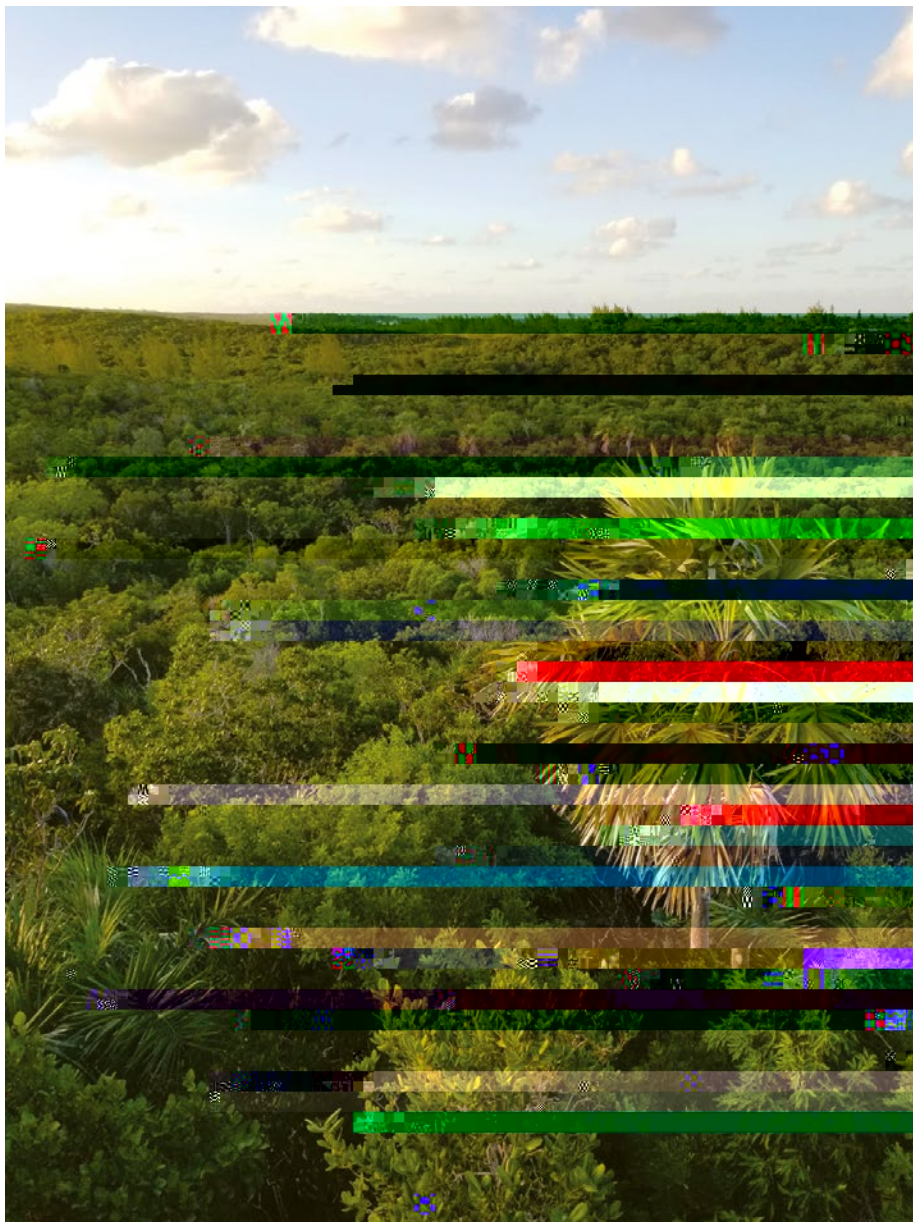
Botanic Gardens
Conservation
International,
Richmond, UK

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The aims of the Global Tree Specialist Group (GTSG) are to promote and implement list

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Eleuthera, Bahamas
Photo: Malin Rivers

T-019 Strengthen liaison with CITES, the International Tropical Timber Organization (ITTO) and other appropriate groups to promote increased action for globally threatened timber species.
Status: On track

COMMUNICATE

T-003 Publish a Red List of Madagascar Trees.
Status: Achieved

T-020 Produce four GTSG newsletters annually.
Status: On track

Accomplishments 2022

Red List

T-004 Working with BGC and GTSG partners, 3,538 tree species with new Red List assessments were published on the IUCN Red List of Threatened Species. The total number of tree Red List assessments on the IUCN website is now 38,356 tree species. In addition, there are 18,000 tree species assessed for conservation status (KSR 6)

Number of new global Red List assessments completed: 3,538

Result description: Working in 2022 with BGC and GTA partners, 3,538 tree species with new Red List assessments were published on the IUCN Red List of Threatened Species. The total number of tree Red List assessments on the IUCN website is now 38,356 tree species. In addition, there are

Number of scientific publications about species research that acknowledge SSC affiliation: 1

Result description: A paper was published that outlines the process of tree data sharing between NatureServe and SIS, to facilitate the completion of Red List assessments for US tree species, highlighting the assessment results. Carrero, C. *et al.* (2022). 'Data sharing for conservation: A standardized checklist of US native tree species and threat assessments to prioritize and coordinate action'. *Plants, People, Planet*, 1–17. <https://doi.org/10.1002/ppp3.10305>.

PLAN

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T-018

Magdalena Acevedo, Q. B. C. (KSR 8)

Number of species conservation plans/strategies developed: 1

Result description: GTSG Focal Point for conservation planning was one of the organisers and leaders of a national tree conservation planning workshop in Ghana. Preparation of a funding proposal with the Colombia Plant Specialist Group for the development of a national tree conservation plan. Involvement with the Global Consortia.

NETWORK

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T-012

400

(KSR 2)

Number of people trained in assessment tools: 116

Result description: Through collaboration with BGCI, 116 individuals were trained and supported in the IUCN Red List assessment and review process, 45 participants trained in a European IUCN Red List training workshop (Montenegro); 19 participants in IUCN Red List training workshop for West Africa (online, in French); three participants in East African IUCN Red List training; five people given SIS training (online); 20 participants in IUCN Red List training workshop (Kyrgyzstan); four participants given SIS Connect training (Brazil, South America) and 21 participants in the review workshop (Dipterocarpaceae).

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