

Species

ISSUE 62

2022 Report

of the IUCN Species Survival Commission and Secretariat



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 190i (1

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,

Forces, and Conservation Committees t90i (t v) panyteregnones woef nd a8(3)1.7 (7a)-1c1 4p Cjrviisk (loet vkeot.8 (r)-ialeeiccreiert vtee18. (v)-14

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.	
Title of the SSC Group	
Photograph(s) of the Chair / Co-Chairs	Committee
Group information	Center for Species Survival
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2022 Report

IUCN SSC Rusts and Smuts Specialist Group

CHAIR Cvetomir Denchev

Institute of Biodiversity and Ecosystem Research, Bulgarian Academy of Sciences, Bulgaria

RED LIST AUTHORITY COORDINATOR Teodor T. Denchev

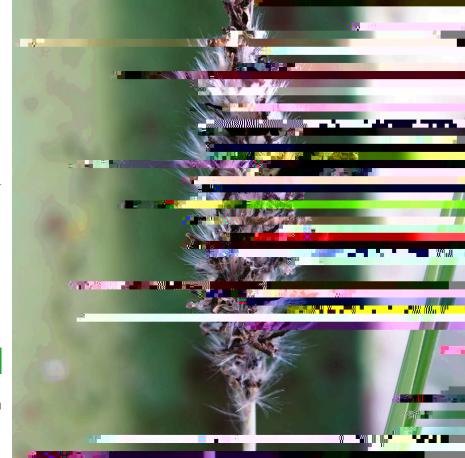
Institute of Biodiversity and Ecosystem Research, Bulgarian Academy of Sciences, Bulgaria

NUMBER OF MEMBERS

8

Mission statement

The mission of the Rust and Smut Specialist Group (RSSG) is to promote the study and conservation of the rust and smut fungi by: 1) increasing current knowledge on the taxonomy of the species; 2) identifying and documenting threats to the survival of the species, and 3) assessing and monitoring theo moTecl 6rot



Summary of achievements

Total number of targets **2021–2025**: 3 Geographic regions: 2 Africa, 2 America,

3 Asia, 3 Europe, 1 Oceania

Actions during 2022:

Assess: 1 (KSR 6) Network: 1 (KSR 2)

Overall achievement 2021–2025:

3 (100%)

 $\, \cap \, \, \operatorname{Not \, initiated} \,$

n On track

n Achieved

Vánky, Bulgaria Photo: Teodor T. Denchev