



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

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:

1. **Assess** : Understand and inform the world about the status and trends of biodiversity.

2. **Plan** : Develop collaborative, inclusive and science-based conservation strategies, plans and policies.

3. **Act** : Convene and mobilise conservation actions to improve the status of biodiversity.

Their implementation requires two transversal components:

4. **Engage** : Enhance and support our immediate network and alliances to achieve our biodiversity targets.

5. **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.

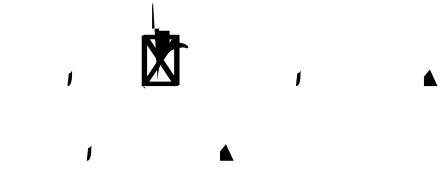
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2022



CHAIR
 R. L.
 Ardeola Environmental
 Services, UK

**RED LIST AUTHORITY
 COORDINATOR**
 M. B.
 Berlin, Germany

NUMBER OF MEMBERS
 132

The Freshwater Plant Specialist Group (FPSG) exists to promote and further the conservation of plant species which are dependent upon wetlands and the habitats upon which these depend.

2021-2025
 Not stated.

- 001** Global conservation assessment of the genus *Callitriche*.
Status: Not initiated
- 002** Global conservation assessment of the genus *Cryptocoryne*.
Status: Achieved
- 005** Develop a basis for assessment of wetland-dependent plants in the Indo-Burma region.
Status: Not initiated
- 006** Develop a Red List Index of Mediterranean wetland plants.
Status: On track
- 007** Develop a global wetland plant Red List Index.
Status: Not initiated
- 008** Global conservation assessment of the Podostemaceae and Hydrostachyaceae.
Status: Not initiated

- 017** Publish global revision of the genus *Callitriche*, including a description of more than 10 new species.
Status: On track
- 018** Conservation of Western Ghats endemic wetland plants – new Red List assessments.
Status: On track

- 011** Develop a system for monitoring climate change using high-altitude wetland plants.
Status: Not initiated
- 012** Develop a global conservation plan for *Crinum malabaricum*.
Status: On track
- 013** Develop a global conservation plan for the genus *Callitriche*.
Status: On track
- 015** Raise awareness of conservation needs of overlooked and under-represented wetland habitats.
Status: Not initiated
- 016** Publication of the results of species assessment and conservation planning.
Status: On track
- 01** Conservation of Critically Endangered *Rotala malabarica*: A proposal for survey, awareness, and monitoring.
Status: On track
- 014** Establish a global *ex situ* collection of *Cryptocoryne*.
Status: On track

- 003** Aim to have a hosting agreement with a Botanic Garden.
Status: Not initiated
- 004** Hold a meeting with key members to establish a coherent strategy for the next quadrennium and beyond.
Status: Not initiated

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-018 C *Conservation of Global
Red List
(KSR 6)*

Number of new global Red List assess-
ments completed: 8

Result description: This project has been
completed by the Western Ghats Plant SG.
We are now looking to develop another
larger project.

-017 P *Conservation of
C
>10
(KSR 5)*

Number of scientific publications about
species research that acknowledge SSC
affiliation: 2

Result description: Ongoing work to (t) a-12.7 (s) r-CeReed (R)w (n)3.8 (t)-0.0 o rtus r (R)w.23m9134-1.31.30-7.2 (p) 0 Tc 0 Tw 7.n)8.6 (e)15.8 (w)1