

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 t90i 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:

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

 Develop collaborative, inclusive and science-based conservation strategies,

Forces, and Conservation Committees t90i (t v) to the server of the serv

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

Their implementation requires two transversal components:

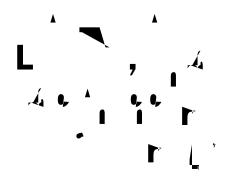
• L L Communications to enhance our conservation impact. Stand-alone reports summarize the activities conducted and results generated by each group member of the SSC. Following, is the structure of the stand-alone report and the contents under each session.

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2022



CO-CHAIR Craig Macadam Buglife – The Invertebrate Conservation Trust,

Stirling, UK

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RED LIST AUTHORITY COORDINATOR Lyndall Pereira da Conceicoa

Natural History

Museum, London, UK

NUMBER OF MEMBERS 18

L r 4 r 4 The mission of our group is to promote the conservation of mayfly, stonefly and complete for c. 80,000 specimens. The remainder will be transcribed using a citizen science approach.

• **-002** Host Ephemeroptera/Plecoptera Session at the 2021 Symposium for European Freshwater Sciences (SEFS21). (KSR 1)

Number of 'in kind' partnerships established and maintained: 1

Result description: A session was held at SEFS12 in Dublin as part of the 'Freshwater Invertebrate Biodiversity – threats, assessments, knowledge needs and conservation challenges' session. This session led to the global assessment of

-003 Deliver session at Trichoptera conference. (KSR 1)

Number of sessions for networking and partnership establishment organized: 3

Results: Sessions on Biogeography (I)1.3 (i)0.5 ((n)-5 ((n)-w8n)-5 ((n)-w8n)-5 ((n)-w8n6 (e)-66 (R)(b)-10.(o)-1di.4 (s)-i)4.9 (n)3.9 (gen)8.2 (i)-0.7 (a a)-4