

2021 Report

IUCN SSC Cactus and Succulent Plants Specialist Group

CO-CHAIR	CO-CHAIR	RED LIST AUTHORITY COORDINATOR	NUMBER OF MEMBERS
Bárbara Goettsch Global Species Programme, IUCN, Cambridge, UK	Lucas Majure University of Florida, Florida, US	Raúl Puente Desert Botanical Garden, Phoenix, Arizona, US	46

Mission statement

The mission of the Cactus and Succulent Plants Specialist Group (CSSG) is to contribute to the conservation of cactus and succulent plants through better understanding of their taxonomy, ecology and threats. Assess the extinction risk of 67 species of *Agave* sensu lato (including 35 *Manfreda*, 17 *Polianthes*, 14 *Agave* and one *Prochyanthes*), seven *Hesperaloe* and 23 *Fourcraea*.

T-016 Produce a scientific publication on the global assessment of *Yucca*.

PLAN

T-011 Organise *Copiapoia* Workshop.

T-014 Ensure repatriation of *Copiapoia* seized in Italy.

network

T-001 Identify focal expert in illegal trade of

T-006 Assess the extinction risk of 46 species of *Dudleya*.

T-007 Re-assess the extinction risk of 1,477 species of Cactaceae.

T-009 Assess the extinction risk of 22 species of *Pachyphytum*.

T-010 Conduct a taxonomic review of Cactaceae.

T-015 Produce a scientific publication on the global assessment of *Agave*.

repatriated to Chile on Monday, 19 April 2021. The shipment of the plants was made possible thanks to the generous support and funding from SSC Internal Grants, B. Willow and Città Studi Botanical Garden of Milan.

NETWORK

Membership

T-001 (KSR 2)

Number of SSC members recruited: 2

Result description: We welcomed Dr. Carly Cowel, Senior Science Officer (CITES), Royal Botanical Gardens Kew, UK (Succulents, South Africa, Illegal Trade, UK CITES Scientific Authority – Flora), and Dr. Jared Margulies, Assistant Professor, Department of Geography at The University of Alabama, USA (Illegal Trade), to be part of the CSSG

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