

GLOBAL INVASIVE SPECIES DATABASE

EICAT profile: Polypedates leucomystax

MN (Minor)Polypedates leucomystax

Date assessed 2021-06-06 Year published 2021 MN (Minor) Eicat category **Justification for EICAT** assessment The alien frog Polypedates leucomystax is a host of several parasites which can be transmitted to native species in its introduced range (Hasegawa and Ota 2017, Hosegawa et al. 2018). **Confidence rating** Mechanism(s) of Transmission of disease maximum impact Countries of most severe Japan impact Description of impact Transmission of diseases to native species - P. leucomystax is a host of several parasites, some of which have arrived on the introduced island with the frog. Sabrina Kumschick; John Measey **Assessor** Giovanni Vimercati; Mohlamatsane Mokhatla; James Baxter-Gilbert; Corey Thorp; Alexander D. Rebelo; **Contributors** Sarah J. Davies; F. André de Villiers; Nitya Prakash Mohanty; Carla Wagener; Khensani Nkuna **EICAT** authority **Reviewers** Recommended citation Sabrina Kumschick; John Measey. (2025). Polypedates leucomystax . <u>IUCN Environmental Impact</u> Classification for Alien Taxa (EICAT).

