

GLOBAL INVASIVE SPECIES DATABASE

EICAT profile: Cacatua galerita

MO (Moderate) Cacatua galerita

Date assessed 2021-10-22 2023 Year published MO (Moderate) **Eicat category Justification for EICAT** assessment The Sulphur-crested Cockatoo was documented killing entire trees of Hydriastele palauensis by feeding on the terminal bud or "palm heart", causing the decline of this species. However, Hydriastele palauensis can be found throughout the limestone islands and today is common, lending some doubt to claims that it was once widespread, but has declined due to parrot predation (Costion et al., 2013). Confidence rating Mechanism(s) of Grazing/herbivory/browsing maximum impact Republic of Palau Countries of most severe **impact Description of impact** The Sulphur-crested Cockatoo feeds on native invertebrate and plant species in New Zealand. It is believed to have caused the decline of a native palm species on Palau. To date it has a neglible competition impact on native bird species. Assessor Thomas Evans; Tom Allmert **Contributors** Reviewers EICAT authority Recommended citation Thomas Evans; Tom Allmert. (2025). Cacatua galerita . <u>IUCN Environmental Impact Classification for</u> Alien Taxa (EICAT).

