# Tuatara

Sphenodon punctatus





## **Conservation status**

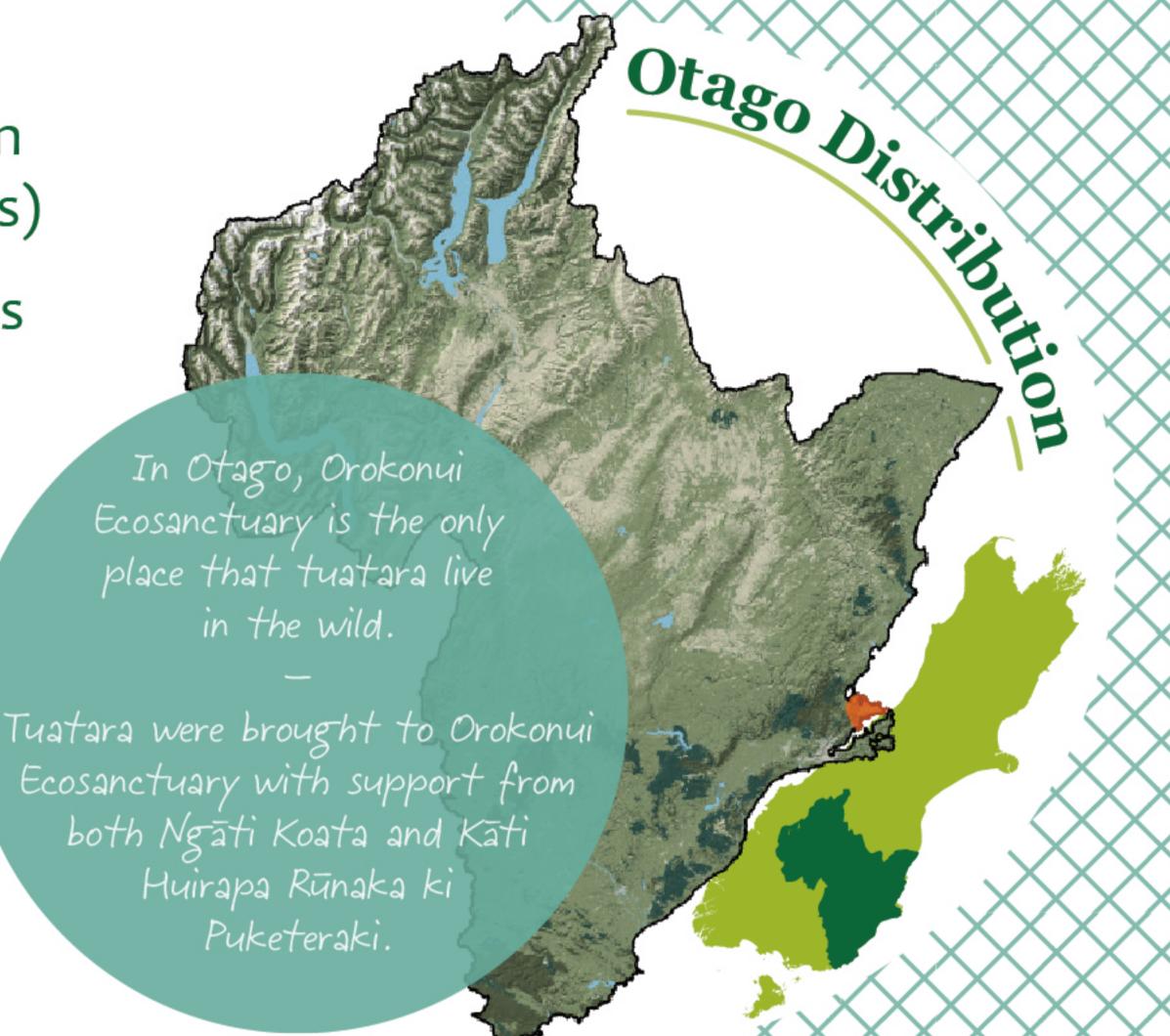
Regional Conservation Translocation National At Risk: Relict



### **Main threats**

Introduced mammalian predators (e.g. rodents)

Warming temperatures and rising sea levels



Get to know me...



The sex of hatchlings depends on how warm the buried eggs get (higher temperatures increase the likelihood of males being born).

Tuatara are named for their spines:
"tua" means "back" and "tara"
means "spiny"

I can live for a long time (at least 80 years in the wild).



To tear up my food, I slide the single row of teeth in my lower jaw between the two rows in my upper jaw (kind of like using a steak knife).



Regenerated
portion

Fracture plane in skin

My tail can break off and regrow (very slowly):



# Did you know...

I'm New Zealand's largest land reptile!

I'm a reptile but not a lizard (only living member of the order Rhynchocephalia)



# I inhabit...

Islands with no mammalian predators



#### I eat...

Invertebrates (e.g. darkling beetles, wētā, spiders and snails), lizards, seabird eggs and hatchlings, and sometimes smaller tuatara





Scott Jarvie, **Otago Regional Council**: conception and research; Samuel Purdie, **Southern Lakes Sanctuary**: research and photographs; Alison Cree, **University of Otago – Ōtākou Whakaihu Waka**: photographs; Alice Waterman and Harry Pickernell, **Tūhura Otago Museum**: editing and design.