

# Stowaway rats eradicated from British island territory of South Georgia

May 9 2018

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A handout photograph provided by the South Georgia Heritage Trust (SGHT) in London on May 9, 2018, shows rodent detection dogs working near King Penguins on the island of South Georgia

Two centuries after rats first landed on the British overseas territory of South Georgia on board sealing and whaling ships, a team of

conservationists on Wednesday declared the island rodent-free.

British and US scientists used poisoned bait in the largest rat eradication project of its kind, which cost 10 million pounds (11 million euros, \$14 million), lasted a decade and covered 1,087 square kilometres (420 square miles).

"Invasive rodents have been successfully eradicated from the island," Mike Richardson, head of the South Georgia Heritage Trust project, said in a statement.

Rats and mice arrived with the first humans starting in the late 18th century and had "a devastating effect" on the local bird population, the statement said.

The rodents threatened the survival of two species found nowhere else on Earth—the South Georgia pipit and pintail, the conservationists said.

The South Georgia Heritage Trust said these birds were becoming increasingly confined to rodent-free small offshore [islands](#) in the remote archipelago, located in the southern Atlantic off the tip of South America, near Antarctica.

Three dogs were also used to monitor for [rats](#) and mice, covering a total of 2,420 square kilometres.

Scientists said they hoped the [rodent](#) eradication programme would prove a model for similar projects around the world to eliminate invasive species.

The island is the burial ground of the Antarctic explorer Sir Ernest Shackleton, who died there in 1922, and is home to two scientific research stations run by the British Antarctic Survey.

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Citation: Stowaway rats eradicated from British island territory of South Georgia (2018, May 9)  
retrieved 24 April 2024 from

<https://phys.org/news/2018-05-stowaway-rats-eradicated-british-island.html>

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