Saving animals the high-tech way

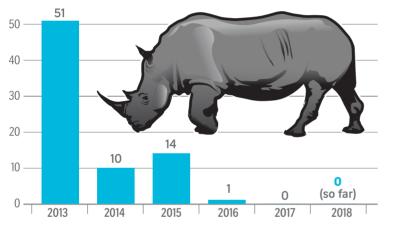
Tech firms Dimension Data and Cisco have teamed up to save rhinos in South Africa, and are looking to help protect these animals in the following countries next







Rhinos lost to poaching in the reserve

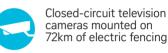


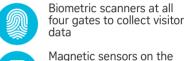
Also some data from the past three years

	2015	2016	2017
Fence crossings	75	25	2
Fence cuts	29	12	0
Shots heard	8	6	4

Mozambique.

What the project involves



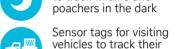


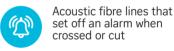
ground to detect incoming



vehicles

location







Long-range, low power technology allowing smart objects to communicate over long distances

How poachers work

- Poachers typically work in teams of two or three people Sometimes, they buy information on a rhino's
- location from people working in the reserves One shoots the rhino, the others help to cut and carry

the horn away

 If discovered by park rangers, they often shoot to

Rhino facts & figures



In 2014, 1,215 rhinos were killed by poachers. This is equal to 1 rhino being killed every 8 hours. If this persists, rhinos will ao extinct in South Africa

MOZAMBIQUE