

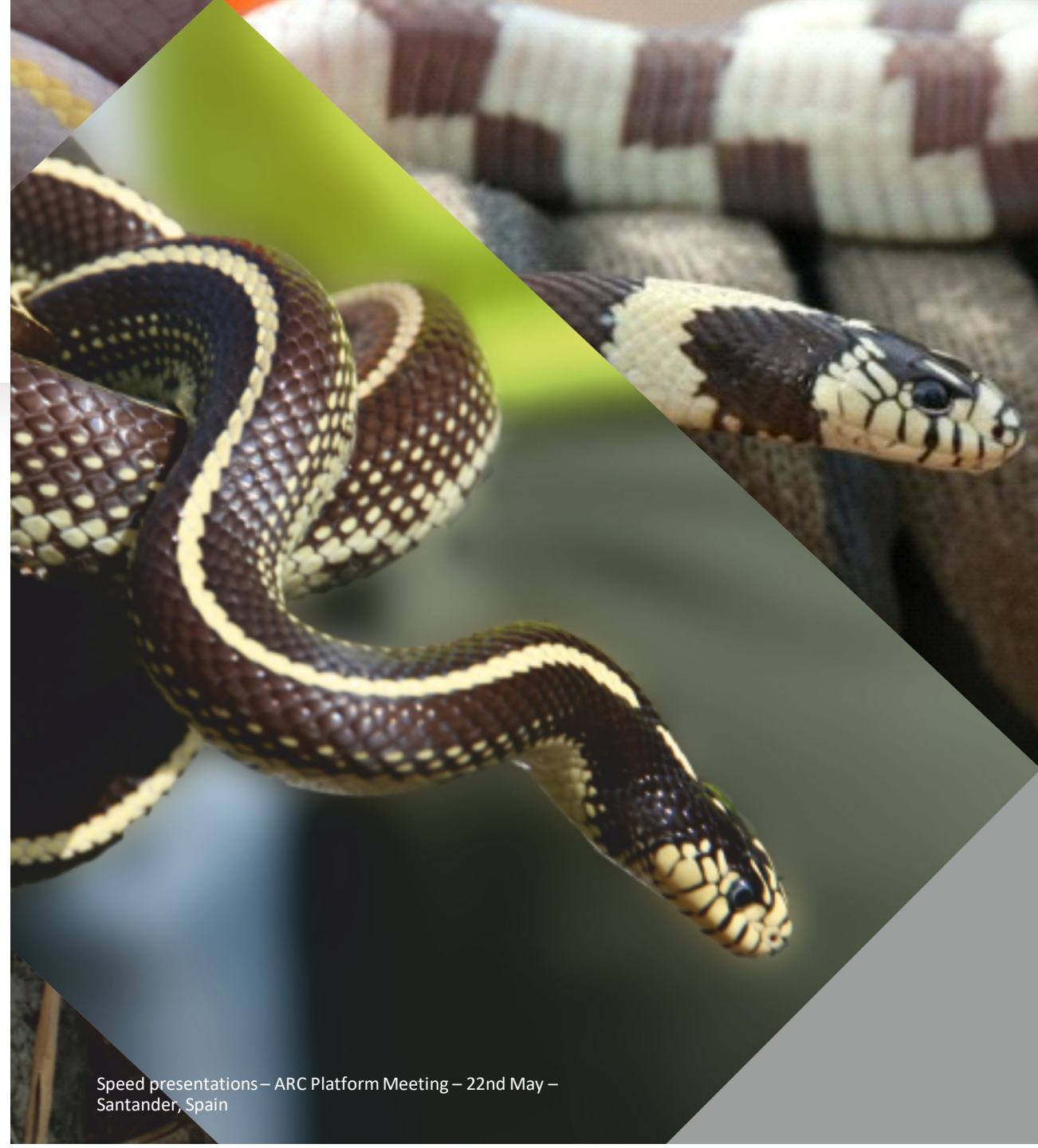
26 years since the invasion of the
California kingsnake (*Lampropeltis
californiae*) in Gran Canaria
LIFE + LAMPROPELTIS

LIFE10 NAT/ES/000565

Ramón Gallo Barneto

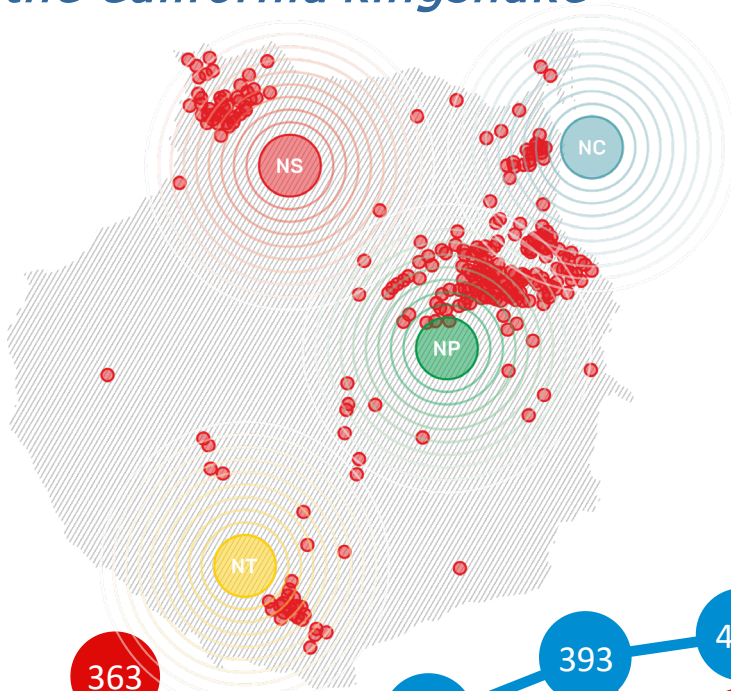
Objectives

- *Main goal:* Reduce the density and abundance of the Californian King-Snake on the island of Gran Canaria
- *Specific goals:*
 - Support to the Early Warning System: control measures
 - Improve techniques for its detection and capture: effectiveness of the traps
 - Promote the participation and awareness of the population: communication plan
 - Prevent the dispersion of the species: biosecurity measures

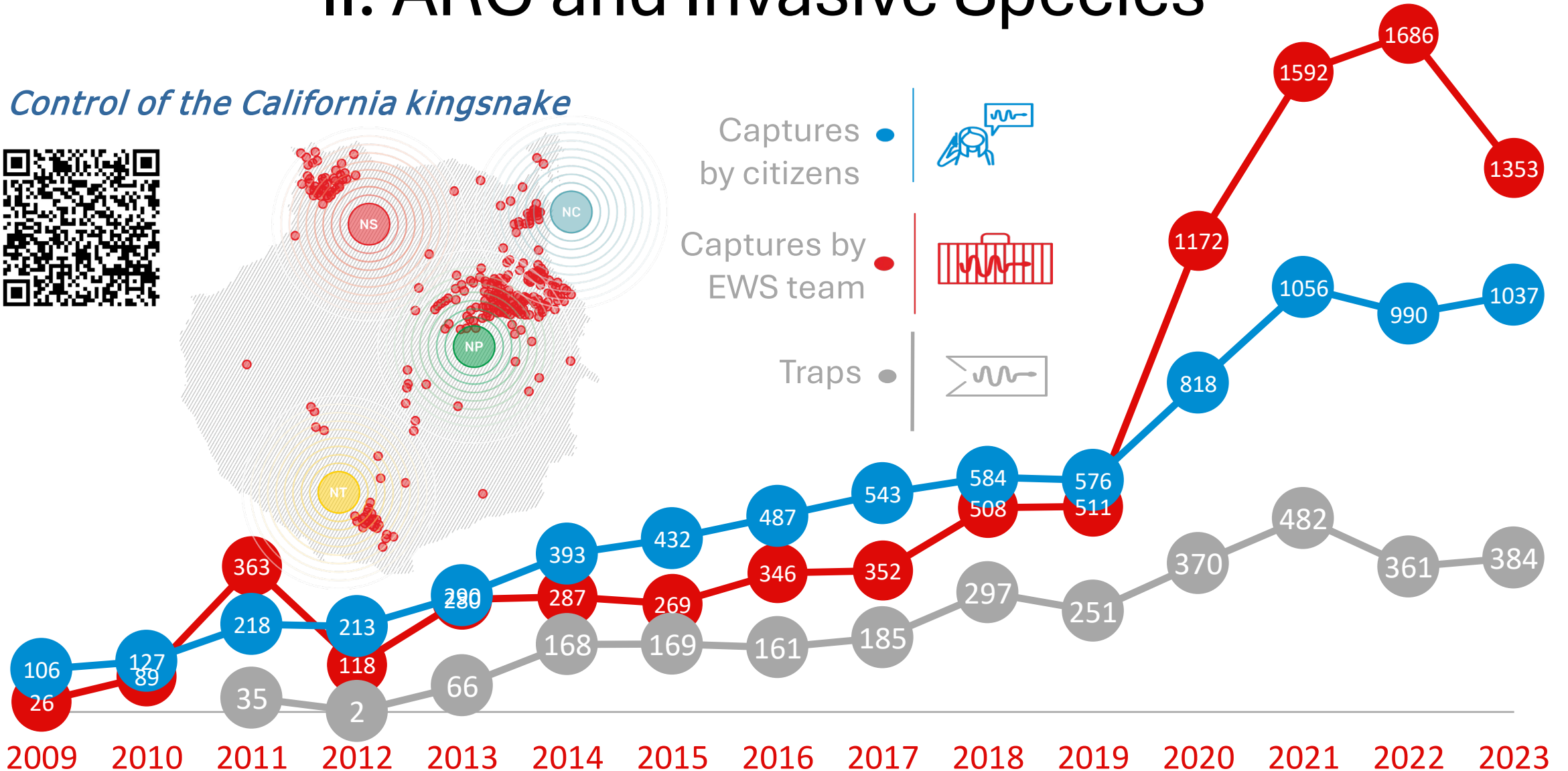


II. ARC and Invasive Species

Control of the California kingsnake



Captures by citizens
Captures by EWS team
Traps



II. ARC and Invasive Species

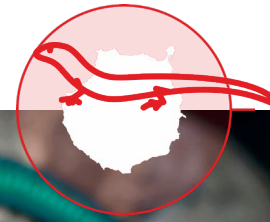


The invasion and impacts

*Gallotia
stehlini*



*Chalcides
sexlineatus*



*Tarentola
boettgeri*



Drastic reduction of all endemic reptiles in the island

Pîquet & López Darias (2021)

- **Selective traps** and EWS team are key factors for control
- Improved **citizen participation** is essential
- **Biosecurity** measures to avoid invasions in other islands
- Improved the **knowledge of endemic reptiles** and create **micro-reserves** free of kingsnakes.
- Pursuit of **creative solutions**



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Speed presentations – ARC Platform Meeting – 22nd May –
Santander, Spain