



## - GENETIC STUDY -

- June 2021 -

By promoting joint research on biology (genetic identity) and ecology (migration routes), the TImOI project aims to assess the connectivity of hawksbill turtle's populations and their habitats in the Western Indian Ocean.

The expected outcomes will provide key elements to understand the regional dispersion of populations and the conservation issues of this critically endangered species.

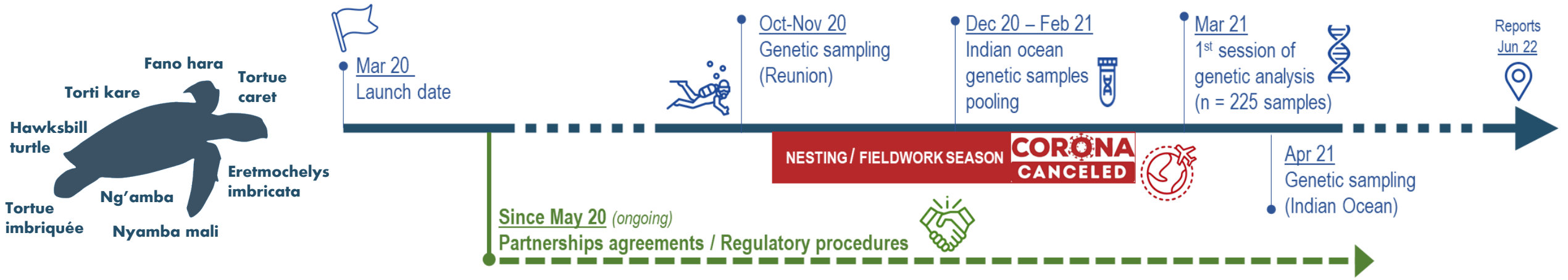
This first "Short News" focuses on the genetic part of the project : timeline, ongoing analysis, forecast.

The following map shows the distribution and origin of genetic samples under analysis (2021) and those expected for the next analysis session (2022).

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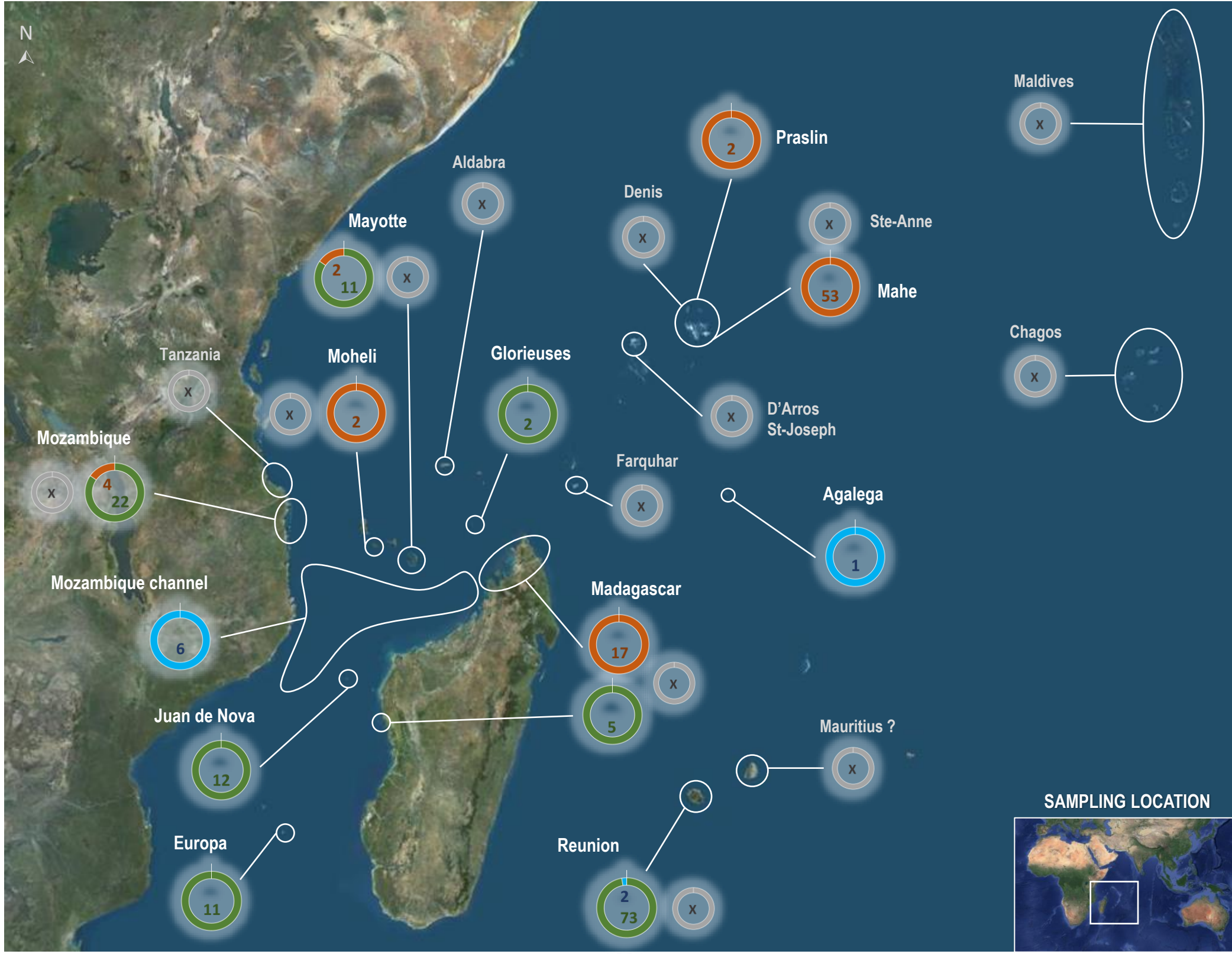
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### GENETIC SAMPLES

- 1<sup>st</sup> analysis session : Mar-June 2021
  - 2<sup>nd</sup> analysis session: Jan-June 2022
- n FORAGING turtles  
n NESTING turtles  
n MIGRATING turtles  
X FORECAST to be confirmed/completed

### PARTNERS

