



OUTREACH AT THE AQUARIUM LA ROCHELLE

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Session Outreach, education
and altimetric data services.
November, 1st 2016



Born from the passion of a family for the marine world, the Aquarium La Rochelle is one of the largest private aquariums in Europe.

The Aquarium La Rochelle is:

- A marine animal conservation and research centre contributing to many research projects since its foundation.
- A precious tool for fun and educational activities for the youngest visitors.
- The founder of the only Research and Care Centre for Sea Turtles (CESTM), on the french Atlantic and Channel seaboard.

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**Coordinate and animate
the Atlantic East sea turtles
network**

Inform people

**Host and rehabilitate
marine turtles**

CESTM MISSIONS

**Transmit data collected to
the French environment
Ministry**

Release marine turtles

**Study cause of marine
turtle mortality**

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4 marine turtle species



Leatherback turtle



Loggerhead turtle



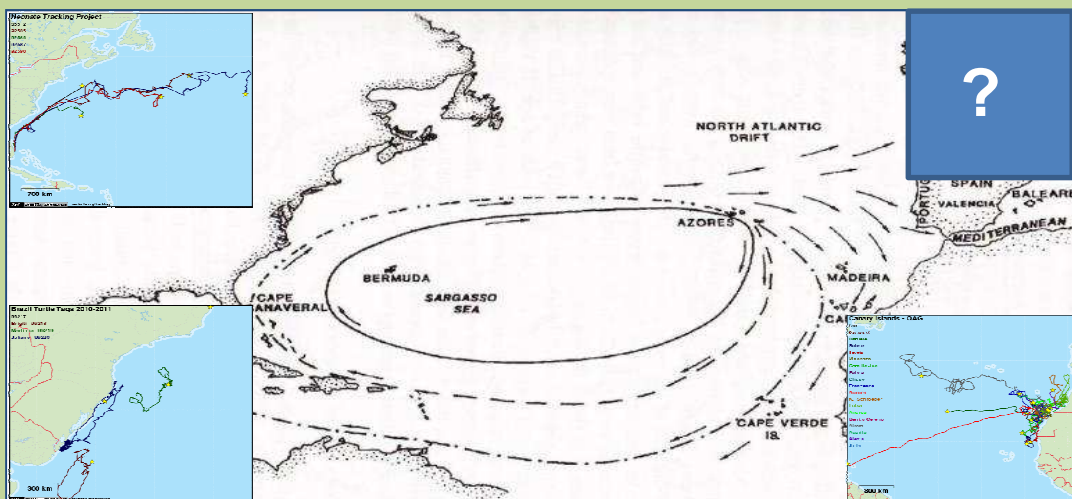
Kemp's ridley turtle



Green turtle



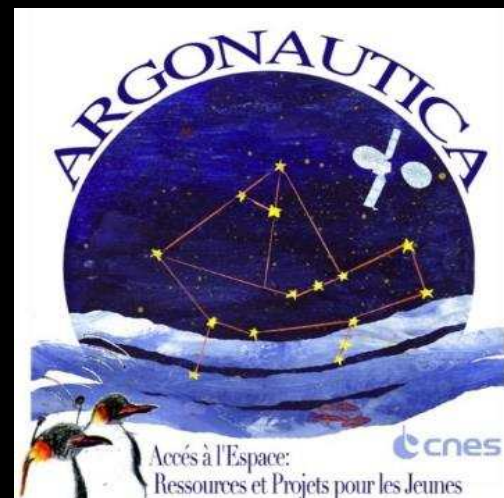
Antioche's first journey:
111 days



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Since 2000, a partnership with the CNES is in place for the ARGONAUTICA annual meeting.

This meeting takes place at the Aquarium La Rochelle.

ARGONIMAUX



ARGOCEAN



ARGOTECHNO



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Since 2009, a partnership with the CNES enable the satellite tracking of juvenile marine turtles released by the Aquarium La Rochelle from the French Atlantic coast.



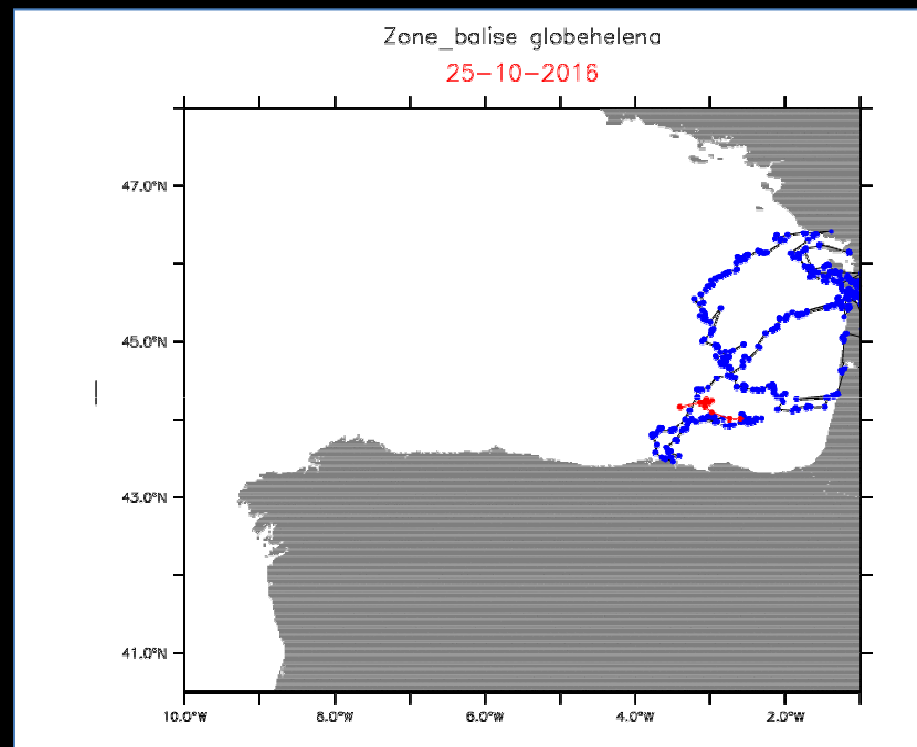
16 marine turtles, from 3 endangered marine species, have been tracked and followed in the Argonimaux session.



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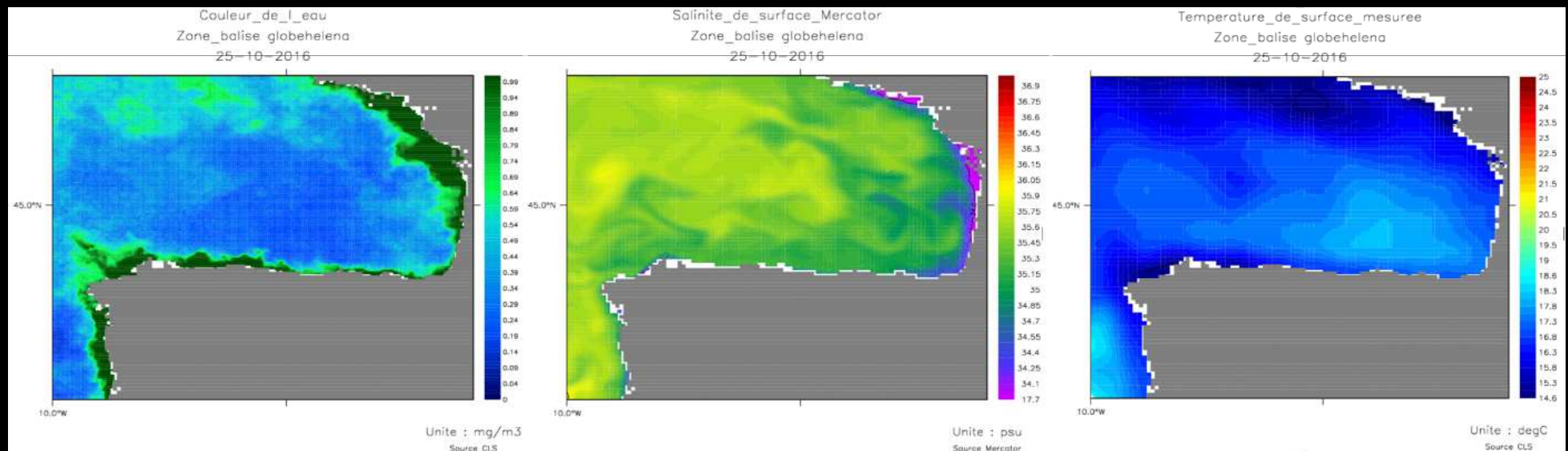
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<http://argonautica.jason.oceanobs.com>



Positions and other data are transmitted (sea surface temperature, chlorophyl, surface currents and winds...) to help pupils to determine the best factors that can explain marine turtle migrations.





AQUARIUM

LA ROCHELLE

Rêver et Comprendre la Mer

