



AcclimaTerra an IPCC-like committee at a local scale



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March 29th 2021 - European Parliament



@AcclimaTerra
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AcclimaTerra



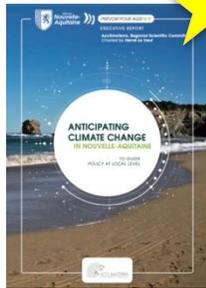
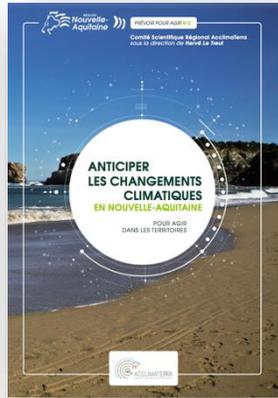
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AcclimaTerra project



- 🌿 Initiated and supported by the Nouvelle-Aquitaine region in France, but fully independent
- 🌿 A council of 21 scientists from physical to social scientific disciplines, working as IPCC like
- 🌿 Active participation of about 400 senior scientists

Actions



- 🌿 Many cities visited around the region
- 🌿 Work with a young public
- 🌿 About 300 presentations
- 🌿 More than 22 500 people reached

Assessment of existing science

<http://www.acclimaterra.fr/>

Actions



<http://www.neo-terra.fr>

🌿 Participation in the Néo Terra roadmap

- 1 - Civic engagement
- 2 - Agro-ecological transition
- 3 - Business Transition
- 4 - Clean mobility
- 5 - Sustainable urban planning
- 6 - A new energy mix
- 7 - Zero waste goal
- 8 - Preserving biodiversity
- 9 - Preservation of water resources
- 10 - Preserving agricultural and forest land
- 11 - The Region, an exemplary administration

What about the conclusions of
the assessments for coasts?

Nouvelle-Aquitaine coast

COASTLINE DIVERSITY



rocky shores



beaches



sedimentary barriers



estuaries



tidal mouths



bays



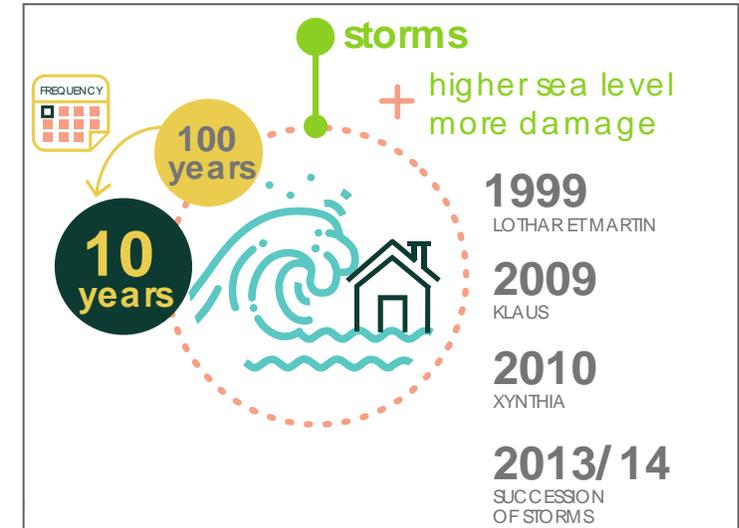
artificialized coastlines



EROSION ABOUT 1 m/year SINCE 70 YEARS



FLOODING BY 2100 BETWEEN 0.3 - 1.5 m more



Key areas: shorelines



Small vulnerable cities along the shorelines – Lacanau city
© Jérôme Augereau

Thank you very much !

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