1) Acknowledgments

2) Global biodiversity crisis (noticias, **latex**): https://www.theguardian.com/environment/2022/dec/06/the-biodiversity-crisis-in-numbers-a-visual-guide-aoe

COP15

3) Threatened species (**latex**)

4) Threats (**latex**)

5) Protected areas (**latex)**

6) Conservation planning problems

- Decision types (slides1.pptx, pag 11)

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7) Marxan

8) Heuristics vs exact methods

- Principle of complementarity (slides4.pptx, pag 12)

- Connectivity (slides4.pptx, pag 13)

- Guaranteed quality (slides4.pptx, pag 31)

- Support decision making (slidels4.pptx, pag 50)

slides1:

- pag 8: constraints and penalties

- pag 12: solvers (con modificación)

slides2:

- pag 9: Decisions science

slides3:

- pag 3: Why R?

- pag23: Take home message