

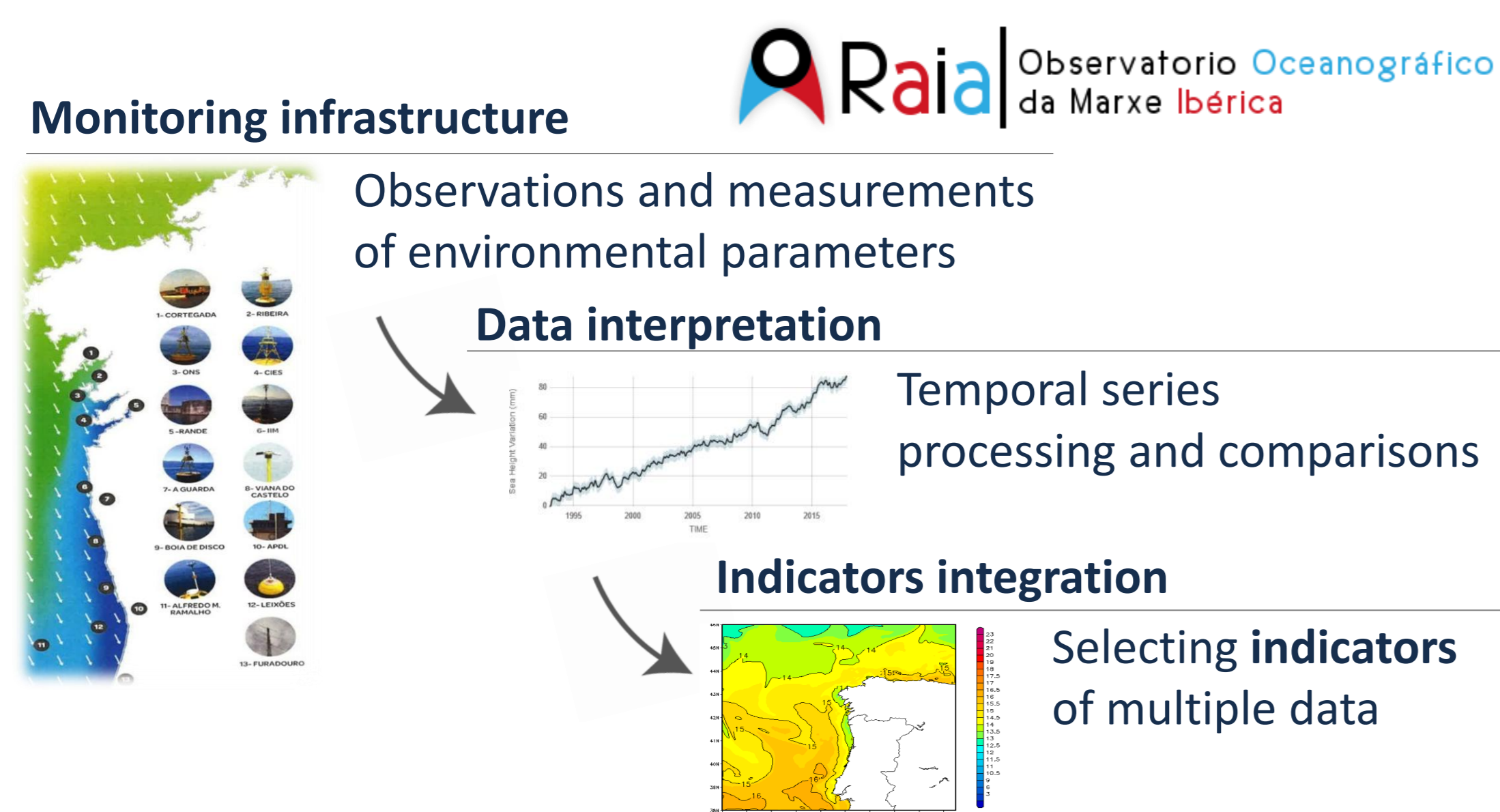
SELECTING ENVIRONMENTAL INDICATORS FOR THE EVALUATION OF COASTAL RISKS IN THE GALICIA-NORTH PORTUGAL EUROREGION

Bastero, S.F.^{1*}, Macho-Eiras, M.L.², Taboada, J.², Almécija, C.³, Álvares, M.T.⁴, Baptista, P.⁵, Bastos, L.⁶, Bernabeu, A.M.⁷, Bernardes, C.⁵, Bio, A.⁶, Cardona, F.⁴, Carracedo, P.², Coelho, C.⁸, Doval, M.D.⁹, Dubert, J.⁵, Fernández-Fernández, S.⁵, Gayoso, A.¹⁰, Jorge da Silva, A.¹¹, Magalhães, C.M.⁶, Mohamed, K.J.⁷, Montero, P.⁹, Mota-Lopes, A.⁴, Piedracoba, S.³, Pinho, J.¹², Pinto, J.P.¹¹, Ruiz-Villarreal, M.¹³, Santos, A.M.P.¹⁴, Silva, A.¹⁴, Silva, M.J.⁴, Silva, P.A.⁵, Torres-López, S.³, Vila, B.⁹ and Castro, C.G.¹

MarRISK group: ¹IIM-CSIC, Vigo; ²MeteoGalicia, Santiago de Compostela; ³CETMAR, Vigo; ⁴APA, Amadora; ⁵CESAM, Aveiro; ⁶CIIMAR, Universidade do Porto; ⁷GEOMA-Universidade de Vigo; ⁸Universidade de Aveiro; ⁹INTECMAR, Vilagarcía de Arousa; ¹⁰LMAG, Pontevedra; ¹¹IH, Lisboa; ¹²Universidade do Minho, Braga; ¹³IEO-A Coruña; ¹⁴IPMA, Lisboa. *sbastero@iim.csic.es

MarRISK project goal: Consolidation of a knowledge infrastructure for evaluating coastal risks in the Galicia-North Portugal Euroregion.

IDENTIFYING ENVIRONMENTAL INDICATORS ON MARINE ECOSYSTEMS



Environmental Indicator definition

Measure, generally quantitative, that can be used to illustrate and communicate complex environmental phenomena simply, including trends and progress over time, and thus helps provide insight into the state of the environment (EEA, 2005).

Technical Specifications of Indicators

- Title of the indicator
- Justification for indicator selection
- Indicator Definition
- Units
- Ecosystemic Service / Key Risk
- Environmental Relevance
- Geographic Area
- Methodology for Indicator Calculation
- Temporal Series / Data Sources
- Format of Presentation of indicator
- Table / Graphic / Map
- References

SPATIAL DISTRIBUTION OF ENVIRONMENTAL INDICATORS AND COASTAL KEY RISKS IN THE GALICIA-NORTH PORTUGAL EUROREGION

