



ARSO METEO
Slovenian Environment Agency



ARSO HYDRO
Slovenian Environment Agency

Slovenian Environment Agency

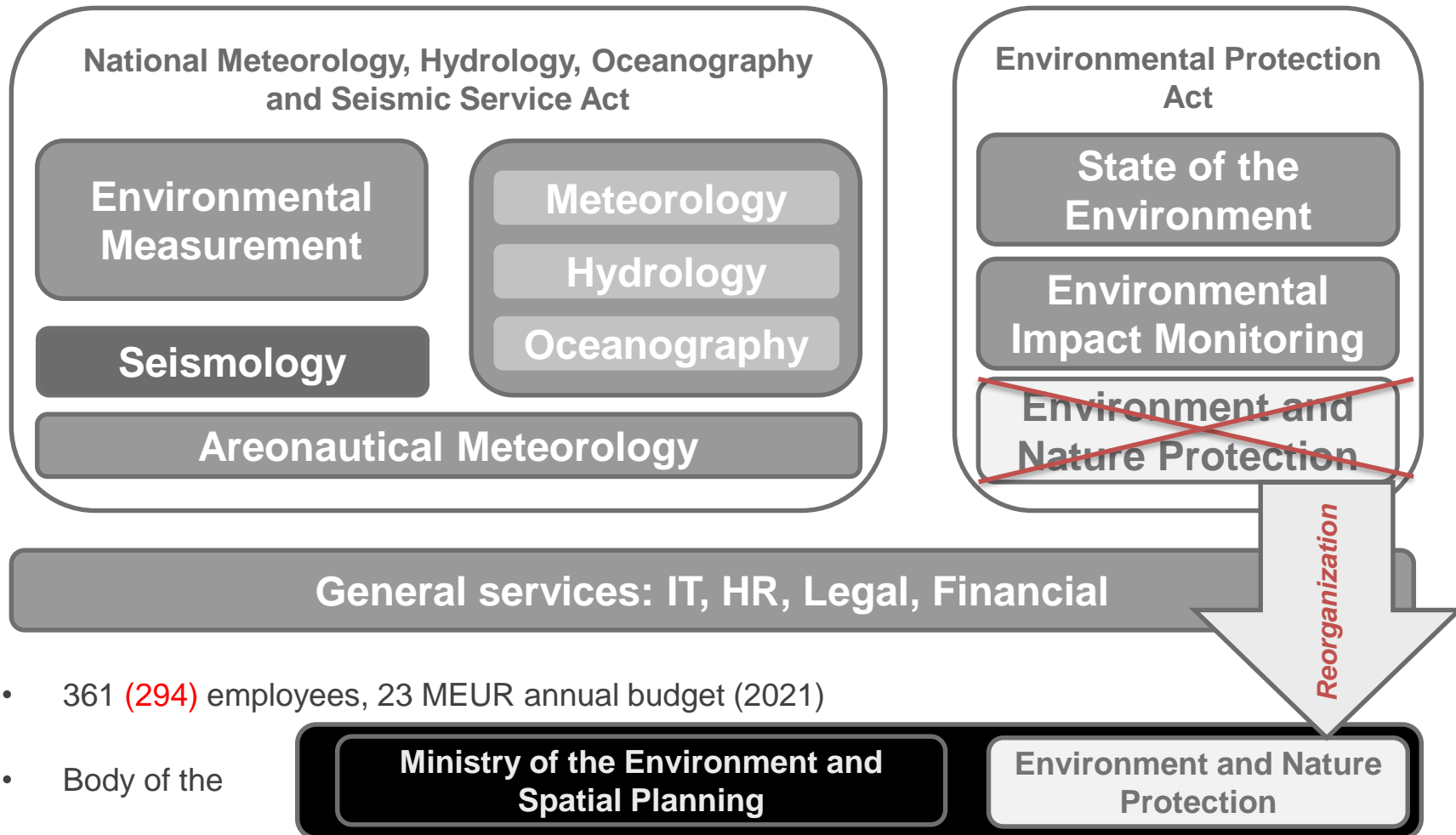
Mojca Dolinar

Director of Meteorology, Hydrology
and Oceanography Office

ICSEED 19, 4 November 2021



ARSO / 7 Offices



- 361 (294) employees, 23 MEUR annual budget (2021)

- Body of the

- Recognized also as research institution by the Slovenian Research Agency (since 02/2021)

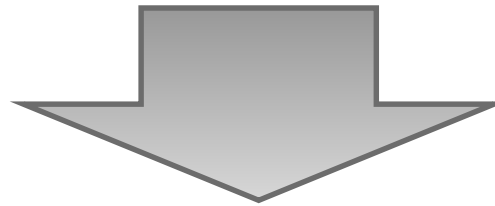


ARSO >>> Impact based forecasting

Until 2020

**Meteorological
Forecasts**

**Hydrological
Forecasts**



Since 2021

**Special
Forecasts**

Traffic
Electricity & Energy supply
Agriculture
...



**General
Forecasts**

General public
Civil protection / warnings



Major Investment Projects

Projects funded by the EU Cohesion Fund

- **2011 – 2016:** Upgrade of the System for Monitoring and Analysing of the Water Environment in Slovenia  **30.6 MEUR**
BOBER
BOLJE OPAZOVANJE ZA BOLJE OKOLJSKE REŠITVE
BETTER OBSERVATION FOR BETTER ENVIRONMENTAL RESPONSE
- **2016 – 2021:** Upgrade of the System for Monitoring Air Quality, Estimating the Main Causes and Analysing the Effects of Measures to Reduce Air Pollution in Slovenia  **6.3 MEUR + 3 MEUR**
SINICA
ZA NAS ZRAK GRE
- **In prep.:** Upgrade of the System for Warning and Raising Awareness on Weather-Related Emergencies and Adaptation to them in a Changed Climate. (*planned for 2022 – 2027*) **13.5 MEUR**
- Main challenge in Open Data Policy:
 - *How to develop efficient system for data handling and user access*
 - *Counting on a common endeavour within EUMETNET*