

## **EFAS Dissemination Centre EFAS Annual Meeting 2020**

Ilias G. Pechlivanidis PhD, SMHI 22 October 2020







## EFAS Dissemination Centreone of four Operational Centres

**JRC** (Joint Research Centre) is responsible for contract management of the Operational EFAS and coordinates the scientific and technical development.



The operational EFAS organization consists of four centres:

#### EFAS Hydrological data collection centre

A Spanish consortium consisting of REDIAM and Soologic is responsible for collecting historic and real-time discharge and water level data. And verifying the data



#### EFAS Meteorological data collection centre

A consortium consisting of KISTERS AG and the German Weather Service (DWD) collecting historic and real-time meteorological data across Europe.



#### **EFAS Computational centre**

The Computational centre is located at European Centre for Medium-Range Weather Forecasts (ECMWF). The centre runs the forecasts and post-processing calculations as well as the web interface of the EFAS-Information System.



#### **EFAS Dissemination centre**

The Dissemination centre is a consortium of Swedish Meteorological and Hydrological Institute, Slovak Hydrometeorological Institute and Dutch Rijkswaterstaat. The centre analyses EFAS results on a daily basis, disseminates information to the EFAS partners, organizes user meetings and provides training.









### **EFAS Dissemination Centre**

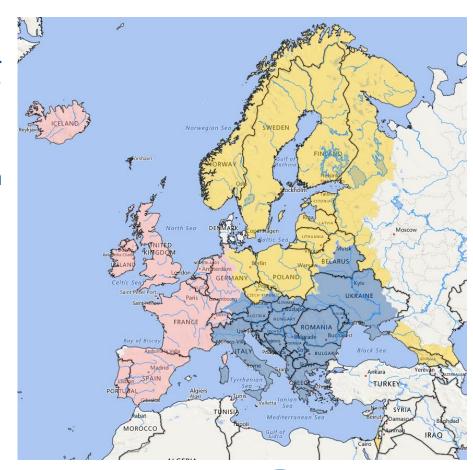
EFAS DISS has shared overall responsibility for Europe, but each member has a leading role of an area.

SMHI → Baltic basin + Norway & Elbe + Russia + Israel + Georgia

RWS → Atlantic basin + some in the Mediterranean basin

SHMU → Black Sea basin + some in the Mediterranean basin

Soon also more countries in the extended domain



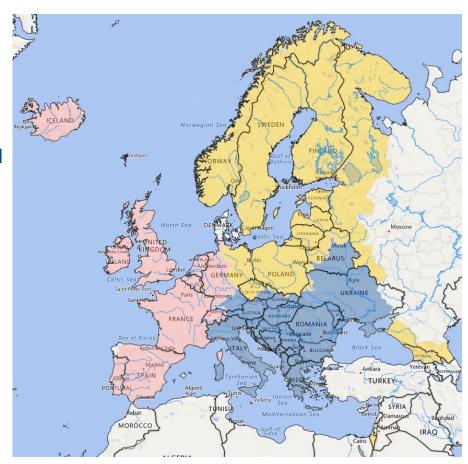




### **EFAS Partner network**

#### **Currently we are:**

- 71 EFAS partners6 new since the last annual meeting:
  - Water management Agency of Luxembourg
  - o General Secretariat for Civil Protection, Greece
  - Saxon State Office for Environment, Agriculture and Geology, Germany
  - Civil Protection Agency of Lazio Region, Italy
  - Protezione Civile della Regione Autonoma Friuli Venezia Giulia, Italy
  - o Brussel Environment, Belgium



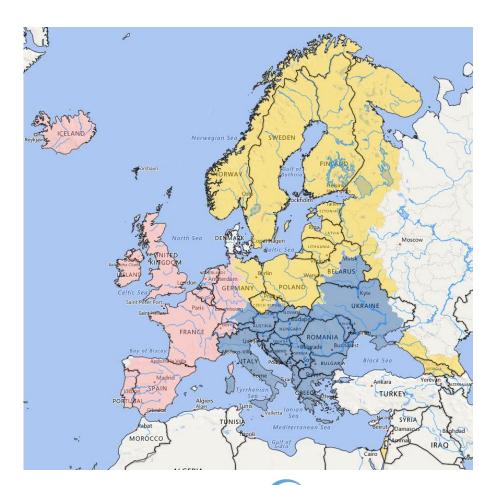




### **EFAS Partner network**

#### **Currently we are:**

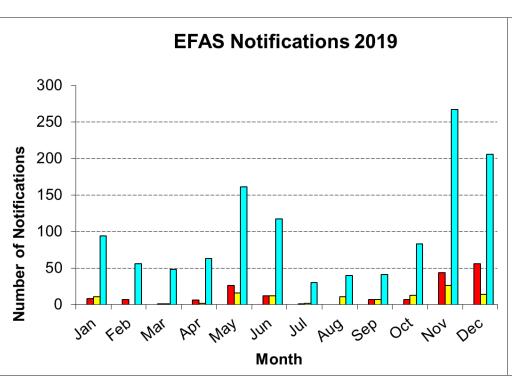
- 45 third party5 new since the last annual meeting:
  - Fingal County Council, Ireland
  - Meteorological Service of Catalonia, Spain
  - International Federation of Red Cross and Red Crescent Societies
  - National Authority for Emergency and Civil Protection, Portugal
  - National Fire and Rescue Authority, Israel
- 12 research partners3 new since the last annual meeting:
  - o CLARA
  - SaferPlaces
  - Plastic waste and the Black Sea

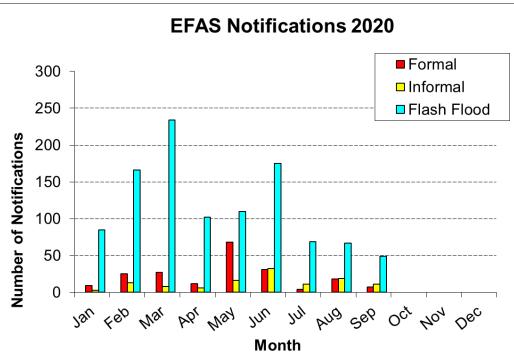






### **Issued notifications 2019 and 2020**

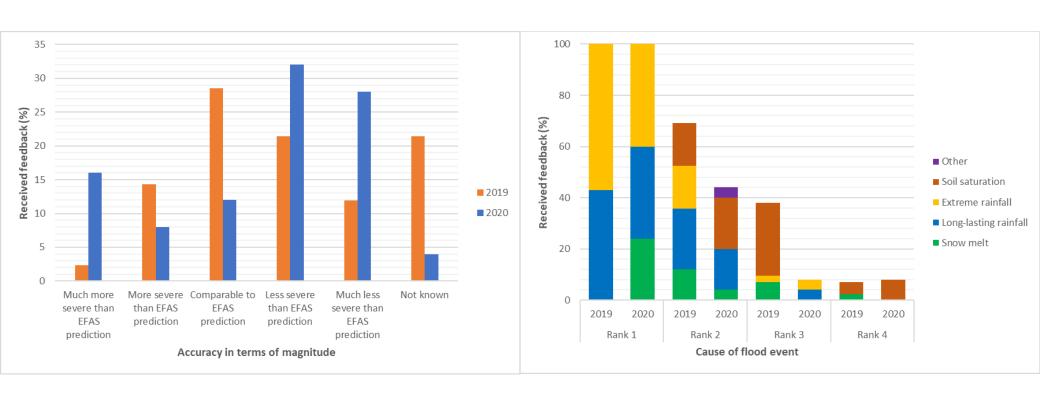








### **Analysis of notifications 2019 and 2020**



In 2020 we set up a new feedback/evaluation based on Flash Flood Notifications (Presentation on feedback will be held later today)





### **Opportunity**

All EFAS partner have the opportunity to get EFAS training from the EFAS DISS. Please contact EFAS DISS for this, <a href="mailto:info@efas.eu">info@efas.eu</a>





### **Opportunity**

EFAS DISS has since last annual meeting (May 2019) held two webinars:

- 1. How National Information is used in EFAS 21st Nov 2019
- 2. Flash Flood Updates and the Multi-partner Feedback Process 26<sup>th</sup> May 2020







All webinars are available at <a href="https://www.efas.eu/webinars">www.efas.eu/webinars</a>
Please take the opportunity to give us suggestions to webinar topics.





### **Challenges**

To be able to provide you the EFAS partner with right information, it is essential that we have the right contact information to you.

We have two sorts of contact:

- 1. Administrative contact: person responsible for EFAS partner agreement.
- 2. Technical contact: A person working with the operational work, for example a forecaster. The request for feedback on our formal notifications is sent out to the technical contact.

Either check the information back home or talk to us during this annual meeting!





### Challenges

For EFAS Dissemination Centre, it is important to:

- know what YOU, as an EFAS partner, need
- know how YOU use existing information
- understand what YOU are missing in EFAS
- collect feedback in order to improve EFAS service (Presentation on feedback will be held later today)

Key members of the EFAS DISS are available during this meeting. Send us an email to <a href="mailto:info@efas.eu">info@efas.eu</a> or a message in the chat.





### **Survey - EFAS**

A annual survey in order to improve EFAS service!

All Partners will receive a link in January 2021 and request for feedback for the entire 2020.





# Thank you!

Contact to EFAS DISS: info@efas.eu

