

IFAB

INTERNATIONAL FOUNDATION

BIG DATA AND ARTIFICIAL INTELLIGENCE

FOR HUMAN DEVELOPMENT

ADVANCED SCIENCE AND INNOVATION FOR RESILIENT SOCIETIES

IFAB presents the European Extreme Events Climate Index – E³Cl developed by CMCC and Leithà

The International Foundation Big Data and Artificial Intelligence for Human Development (IFAB) has the mandate to promote cooperation between public and private sectors in the field of innovative technologies.

Collaboration between the Euro-Mediterranean Center on Climate Change (CMCC) and Leithà resulted in the development and implementation of IFAB's first project: the European Extreme Events Climate Index (E³CI).

E³CI is a brand new, innovative operational service for weather-induced hazard assessment and management.

ONLINE EVENT

Participation upon registration at this link: bit.ly/jan21registration



EVENT PROGRAM

(b) 16:00 (CET)

Opening

IFAB – International Foundation Big Data and Artificial Intelligence for Human Development

Patrizio Bianchi IFAB Scientific Director Paola Salomoni Emilia-Romagna Regional Minister **Antonio Zoccoli** Big Data Association Vice-president Matteo Laterza UnipolSai General Manager

ⓑ 16:15

E³CI: European Extreme Events Climate Index

Presentation of the Index measuring the severity of extreme weather events

Chiara Cagnazzo Copernicus Climate Change Service, C3S Antonio Tirri Leithà | Unipol Group **Guido Rianna** CMCC

ⓑ 17:00 Discussion

> Florence Rabier ECMWF Director-General **Antonio Navarra** CMCC President

Renzo Giovanni Avesani Unipol Group, IFAB BoD member

Moderator

Paola Mercogliano CMCC

© 17:45 Open Q&A session







