



**Together for a weather and climate resilient Europe**



A network of European  
National Meteorological Services



# Celebrating 30 Years of Successful Collaboration and Progress

Over the past three decades, EUMETNET and its Members have transformed collaboration among European National Meteorological Services. From its inception, EUMETNET has steadily expanded its scope, embracing established and emerging technologies and methodologies to reduce observation gaps and enhance weather forecasting and climate monitoring. This evolution has been accompanied by a significant increase in Membership, reflecting the growing recognition of the value of collaborative efforts in meteorology.

EUMETNET's success is rooted in the principles of sharing, trust, and openness. By fostering a culture of open communication, shared responsibility, and mutual support, EUMETNET has enabled its Members to enhance individual and build joint capabilities that far exceed what could be achieved individually. This collaborative approach has allowed Members to leverage shared resources and expertise, resulting in improved weather and climate services and

greater recognition of their capacities.

Together, Members have delivered several major achievements, including the establishment of the EUMETNET Composite Observing System (EUCOS) to reduce observation gaps and improve overall observation quality, the introduction of standardised and cross-border harmonised weather warnings through MeteoAlarm, and the development of MeteoGate as a federated data infrastructure providing easy and open access to meteorological and climatological data from a single access point.

Today, EUMETNET provides its Members a robust platform for effective collaboration across various areas of meteorology. By jointly exploring emerging opportunities, such as the Internet of Things, Federated Data Infrastructure, and Artificial Intelligence, this shared framework continues to strengthen innovation, efficiency, and collective impact across Europe.

EUMETNET's achievements over the last thirty years would not be possible without the dedication, expertise, and continued engagement of each and every Member, as well as the support of the Secretariat. Their willingness to share, their trust in one another, and their commitment to working together remain EUMETNET's greatest strength.

I would like to thank them all for believing in EUMETNET – and for shaping, together, three decades of successful collaboration and progress.



Dr Klemen Bergant  
Executive Director

# 30 years of Progress

From modest beginnings...



...to a strong and united network



7 YEARS  
**30**  
EUMETNET



# Who are our Members?

EUMETNET is a network of European National Meteorological Services, working together to address weather and climate challenges that transcend borders.

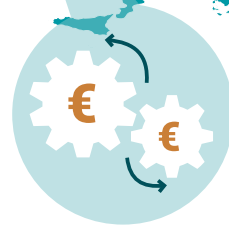
## Why do we work together?



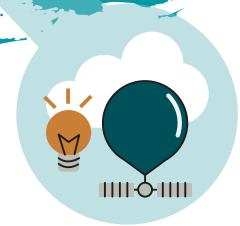
To address cross-border weather and climate challenges that require collective action.



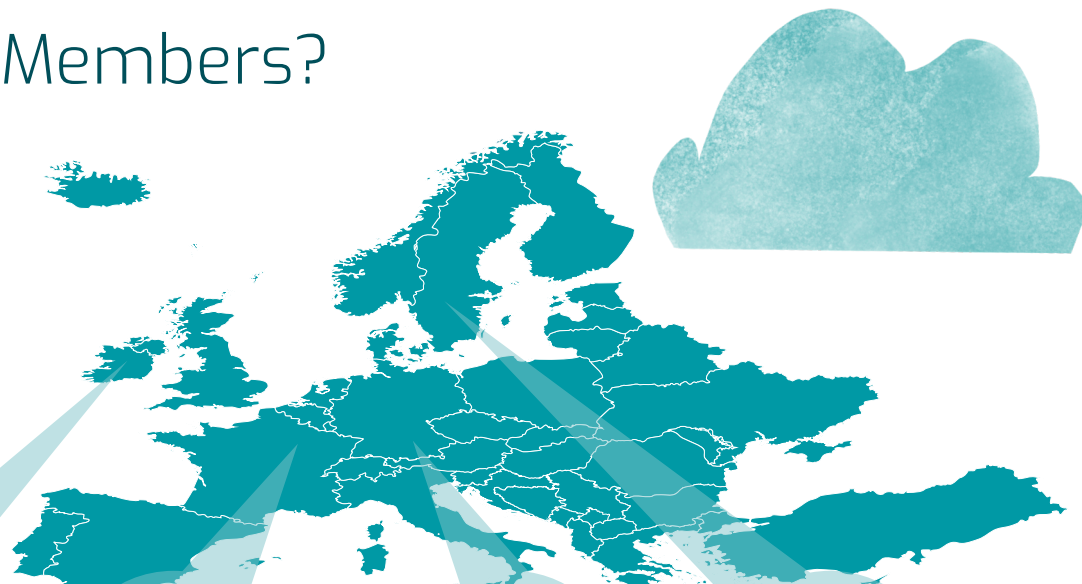
To collaboratively provide data, infrastructure, tools, and expertise that exceed the capabilities of any individual European National Meteorological Service.



To achieve greater efficiency and impact through shared investment.



To strengthen research, innovation, and development through collective effort.



# What makes EUMETNET effective?

EUMETNET offers a unique European framework for meteorological collaboration, where every national contribution strengthens the whole.

By fostering effective partnerships, EUMETNET reinforces both collective capacity and national capabilities across our member European National Meteorological Services.

Acting as a unified European voice, EUMETNET ensures coherence and credibility in meteorological matters. Through collaborative efforts, EUMETNET delivers harmonised and standardised data and services that add clear strategic value.

## How do we collaborate within EUMETNET?

Meteorological Ecosystem

WMO

ECMWF

EUMETSAT

Sharing

Trust

Brussels based

Non-profit

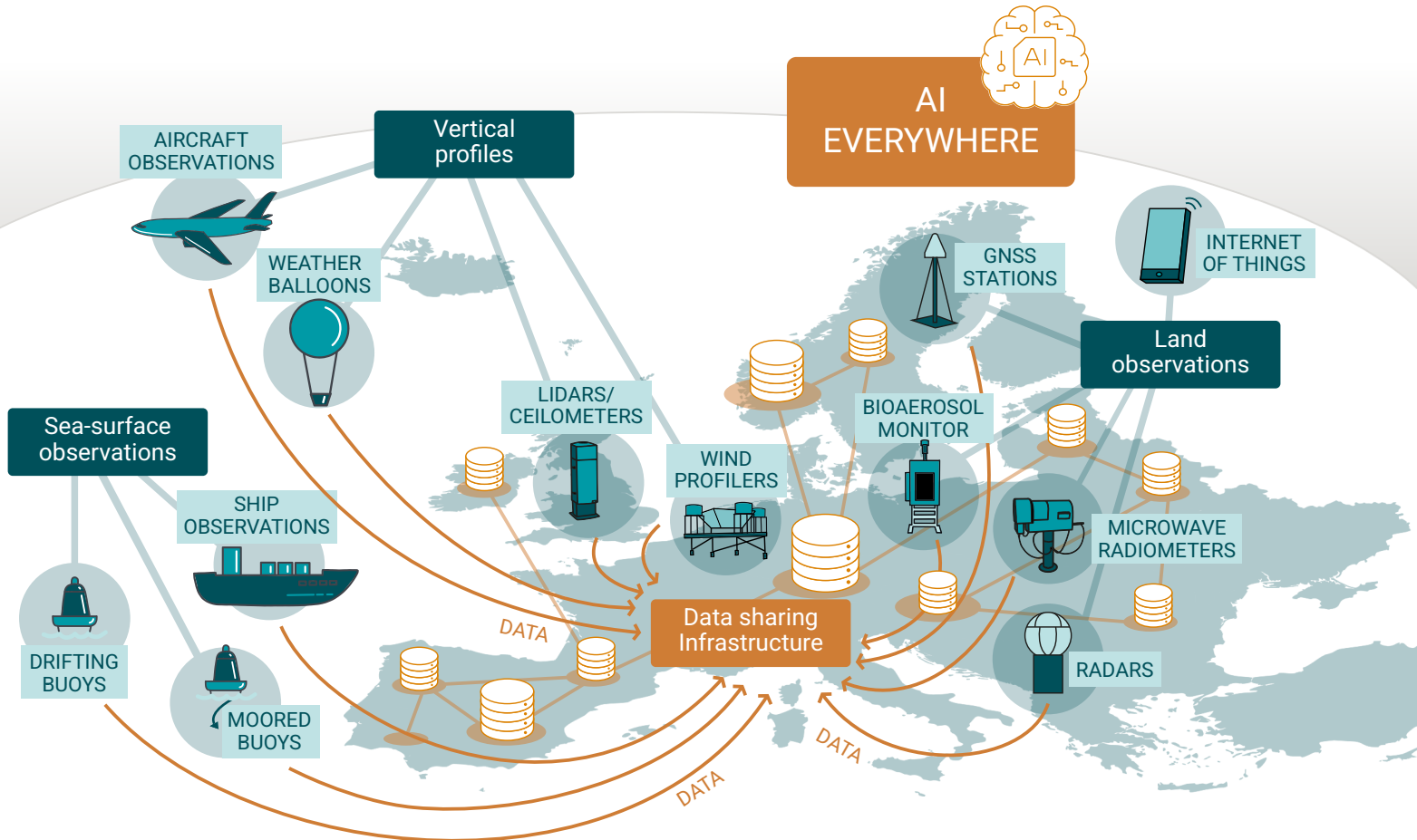
Members jointly share the costs and benefits of collaborative projects and activities.

Members select one of them to lead work on behalf of all..

EUMETNET operates on a non-profit basis, working entirely for the benefit of its members and society.

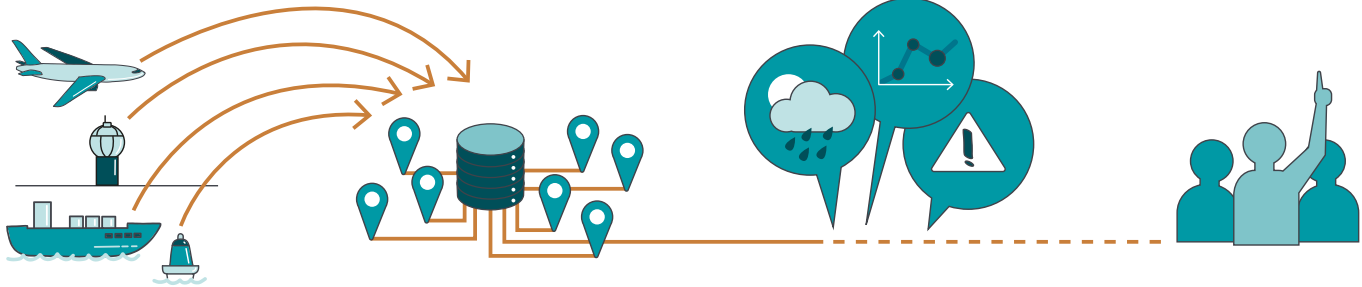


# How do we collaborate under EUMETNET?



# What do we do?

## Core activities



### Observations

EUMETNET unites European National Meteorological Services to build a stronger, shared observing system. By integrating national observations, jointly acquired data, and data from partner organisations, EUMETNET enables its members to deliver reliable, high-quality weather and climate services—including timely warnings on severe weather—that protect lives and property, foster innovation, strengthen the economy, and enhance Europe’s overall resilience.

### Data Sharing

EUMETNET significantly improves access to European weather and climate data through MeteoGate (<https://meteogate.eu/>). This single gateway provides EUMETNET members, governments, businesses, researchers, and the public with reliable and standardised information that supports innovation and facilitates informed decision-making across borders.

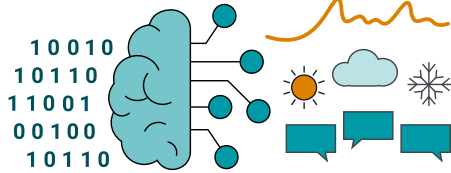
### Weather & Climate Services

EUMETNET enhances the capacity of its members to deliver high-quality weather and climate services by sharing relevant knowledge, data, and tools, and by coordinating development. This collaboration ensures the consistent delivery of reliable and life-saving weather and climate information across Europe, including the extended reach of trusted cross-border warnings through MeteoAlarm (<https://www.meteoalarm.org>).

### Collective Representation

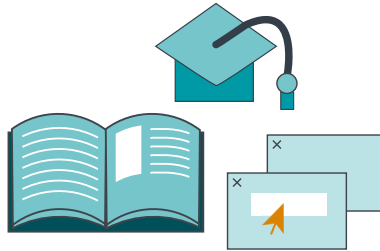
EUMETNET gives European National Meteorological Services a strong collective voice in both European and global decision-making. By advocating their interests and shaping policies, EUMETNET ensures that weather and climate services get the relevant recognition and support.

## Cross-cutting activities



### Artificial Intelligence

EUMETNET drives the exploitation of Artificial Intelligence across Europe's weather and climate community, with the aim of transforming cutting-edge technology into practical tools that enhance observations, forecasting, data quality, and personalised services for society.



### Education & Training

EUMETNET provides meteorologists across Europe with modern, high-quality training and learning resources, helping them make the most of available data and deliver trusted, user-focused weather and climate services.

# How does investing in EUMETNET deliver value?

## For Members

Participation in EUMETNET provides members with access to collective data, infrastructure, tools, and expertise, enhancing service quality and reducing individual costs. It also strengthens collective influence and visibility in European and international policy discussions, helping members shape the future of meteorology.

## For Governments

EUMETNET delivers cost-effective solutions and stronger National Meteorological Services that support informed decision-making, risk management, and climate adaptation. It ensures national capabilities remain aligned with EU legislation and European strategic priorities, as well as World Meteorological Organisation regulation and policy.

## For the Private Sector

Businesses gain access to expertise and additional high-quality meteorological and hydrological data, innovative products, and services that strengthen their own operations and offerings. This supports efficiency and competitiveness in weather- and climate-sensitive sectors.

## Who else benefits?

### Citizens

People benefit from clearer, more consistent weather and climate information, including harmonised and easily accessible cross-border warnings that protect lives, health, and property across Europe.



### The Economy

Reliable meteorological information plays a crucial role in strengthening Europe's resilience. It helps minimise losses caused by weather, and supports sectors such as energy, agriculture, water management, and transport.



## EUMETNET MEMBERS:



## STRATEGIC EUROPEAN AND GLOBAL PARTNERS:





# 30 YEARS EUMETNET

SNC EUMETNET

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