Global Multi-Hazard Alert System (GMAS)







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https://www.meteoalarm.eu/





Flood

🔬 Rain-Flood

awareness typ not available

If the icon on country level has a dark background: The country doesn't issue warnings for this awarness-level!

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» Europe:





Major objectives of GMAS

- 1. To **enhance the authoritative voice** of Members' NMHSs in issuing official early warnings for weather, water and climate;
- To promote and improve the availability and accessibility of MHEWS as envisioned in the Sendai Framework for DRR 2015–2030;
- 3. To **enhance** the **visibility of WMO** in contributing to the Sendai Framework for DRR 2015–2030 and the SDG to the UN and the media;
- 4. To develop standards and best practices for MHEWS on national, regional and global levels, including cross-border collaboration

Major benefits

- 1. Increased recognition of the NMHS products and services at the regional and global levels;
- 2. Improving the availability of Members' warning and related information and products to the general public and media
- **3.** Assistance in decreasing avoidable losses and damage associated with high impact weather, water and climate events;
- **4. Supporting** the **enhancement** of the **capacities of Members** to strengthen MHEWS at national levels;
- 5. Increased focus on trans-boundary cooperation and information exchange during high impact events;
- 6. Assisting the UN and humanitarian agencies to deliver more efficient operations through the use of authoritative information and advice;
- 7. Supporting the standardization of practices for sharing hydro-meteorological hazard products and information between WMO Members.

What is GMAS?

- 1. GMAS will **provide** WMO Members and other users with a standardized **authoritative** multi-hazard alerts and warnings issued by **NMHSs**, as well as with the related information issued by **NMHSs** and WMO **Global and Regional Centres**.
- It will ensure that, as much as possible, all relevant (authoritative) warnings and information are made available by all stakeholders/ providers into the GMAS for timely provision to the WMO Members and other GMAS users.
- 3. GMAS will also **leverage WIS** to maintain a **repository** of authorized warnings, alerts and related information.
- 4. GMAS will be **built on alert hub technology** to enable timely aggregation of relevant **authoritative warnings and alerts** related to high-impact weather, water and climate events.

Enhanced SWIC/WWIS, including WMO Alert Hub, will serve as initial operational core components of GMAS



Enhanced Severe Weather Inforamtion Center/WWIS will provide a webbased user interface with GIS map display Attribution to authoritative sources of warnings and alerts is ensured



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WEATHER CLIMATE WATER TEMPS CLIMAT EAU



WMO OMM

World Meteorological Organization Organisation météorologique mondiale

Thank you