

Capacity Assessment Survey - A Common Alerting Protocol (CAP) Fast-track Initiative

Introduction - This survey is designed to collate and document information on the status of CAP implementation, standard operating procedures, personnel, existing capacities of alerting mechanisms and gaps. To be effective, early warning systems must be people-centred and must integrate key elements of the warning cycle such as the knowledge of the risks a country faced, the technical monitoring of hazards and warning services and the dissemination of meaningful warnings to those at risk. With the view of helping the NMHSs to enhance their early warning systems, WMO is implementing the CAP Implementation Fast-tracking Initiative.

Thank you for taking the time to complete this survey which should take about 5-10 minutes. Your feedback is very important to us.

WMO
February, 2022

* Required

1. Name of Respondent *

2. Country *

3. Organization *

4. Position in Organization *

5. What are the key hazards and related threats for your country? *

6. Using the stars rate the warning services provided by your NMHS. More stars mean a higher rating. *



7. For which hazard categories are warnings issued. Select all that apply. *

- ☐ Environmental (Pollution and other environmental issues)
- ☐ Meteorological (Weather, storms, floods.....)
- ☐ Rescue (Rescue and recovery)
- ☐ Chemical, Biological, Radiological, Nuclear or High-Yield Explosive (CBRNE) threat or attack
- ☐ Health (Medical and public health)
- ☐ Infrastructure (Utility, telecommunication and other non-transport infrastructure)
- ☐ Transport (Public and private transportation)
- ☐ Geophysical (Earthquakes, volcanoes, tsunami, landslide....)

8. What are the channels used to communicate the warnings? Please select all that apply. *

- ☐ Website
- ☐ Email
- ☐ Social Media
- ☐ CAP
- ☐ Television
- ☐ Radio
- ☐ Aeronautical Fixed Telecommunications Network (AFTN)
- ☐ Other

9. Does your organization use CAP to issue warnings? *

☐ Yes

☐ No

10. If yes, to question 9, please indicate the CAP system that you are using by selecting the option(s) below.

☐ Cloud-based CAP editor

☐ CAP freeware installed on own server

☐ Other

11. If "Other" was selected for question 10, please describe in the space provided below.

12. If you have a CAP system, is the use of CAP included in the Standard Operating Procedures (SOPs) for warnings at your NMHS?

☐ Yes

☐ No

13. Please indicate the number of forecasters at your NMHS who are providing the warnings services. *

- ☐ None
- ☐ 1-5
- ☐ 6-10
- ☐ 11-15
- ☐ 15-20
- ☐ 21 or more

14. Do the warnings issued by your NMHS contain the following types of information? *

	Yes	No
Urgency: timeframe for responsive action	☐	☐
Severity: Level of threat to life or property	☐	☐
Certainty: Probability of occurrence	☐	☐

15. Are you aware of the WMO Register of Alerting Authorities? *

☐ Yes

☐ No

16. If yes, to question 15, are you aware of the Editor of the WMO Register of Alerting Authorities nominated for your country.

☐ Yes

☐ No

17. Please indicate in the space below, any gaps that may be affecting your capacity to issue warnings, if any.

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