

# Driving Awareness of Hazardous and Impactful Weather Working Collaboratively with Governments to Save Lives Globally

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AccuWeather



WORKS WITH **MORE THAN HALF OF THE FORTUNE 500** AND THOUSANDS MORE



AVAILABLE ON MORE THAN 1.5 BILLION MOBILE AND SMART DEVICES

FEATURED ON **180,000+** WEBSITES AND **100+** TV STATIONS ANSWERS **50+ BILLION** DATA REQUESTS EACH DAY FEATURED ON 800+ RADIO STATIONS AND 700+ NEWSPAPERS



CABLE NETWORK AVAILABLE IN 24 MILLION HOMES ON DIRECTV, VERIZON AND FRONTIER SAVED **TENS OF THOUSANDS OF LIVES** ACROSS THE U.S. AND GLOBALLY

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Extreme Weather and Climate Events Globally Continue to Increase

### The Top 3 Most Likely and Impactful Global Risks are all Weather-Based

#### Extreme Weather Events

\*Source: The Global Risks Report 2019, 14<sup>th</sup> Edition, http://www3.weforum.org/docs/WEF\_Global\_Risks\_Report\_2019.p



#### Natural Disasters

Failure of Climate-Change Mitigation & Adaption





#### **Global Weather Enterprise Role in Weather Preparedness**

- A **continuing need** exists for **advancements** in awareness, preparation, and response to weather by the public.
- At times **misalignment** exists between **weather** event risks and the degree to which consumers prepare and react.
- Weather across the globe continues to cause **preventable casualties**.
- Studies show consumers acknowledge their concerns about dangerous weather and desire more safety & preparedness education.





Shared Common Public Service Mission with NMHS and Governments

## AccuWeather's Mission Starts:

"To save lives, protect property, and help people proposer..."





### **57 Years of Strategic Partnerships**

NATIONAL METEOROLOGIAL AND HYDROLOGICAL SERVICE PARTNERS







Met Office











Korea Meteorological Administration



Environment and Climate Change Canada

Australian Government Bureau of Meteorology Deutscher Wetterdienst Wetter und Klima aus einer Hand







\*Represents a sample of AccuWeather's National Meteorological and Hydrological Service partners.



#### Unique & Mutually Beneficial Partnerships

- AccuWeather is actively working to help make people of all nations "weather-ready" through our partnerships with government NMHS and other agencies
- Through cooperation, we have the opportunity to make a difference in the lives of users by quickly and accurately delivering critical weather and natural disaster warnings!
- Supplements existing warning delivery from NHMS
- Increases Awareness and Brand Recognition for the NMHS







#### **Quickly Delivering Alerts**

- Over the last two decades, AccuWeather has developed robust and reliable systems to disseminate alerts to citizens globally
- Another layer of safety and distribution some residents were not aware that their government provided weather warnings until they saw them integrated in AccuWeather's products.
- When the weather matters most, alerts need to reach citizens as quickly as possible. We have shown that in many areas, users of AccuWeather mobile apps receive alerts more quickly than from other methods



#### Weather Alerts on AccuWeather Properties





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#### Weather Alerts on AccuWeather Properties







#### **Seamless Alert Integration**

- Clearly identify What is happening
  - Ensures end users are aware of the weather hazard type
    snow, ice, coastal flooding, heat warning, thunderstorm, etc.
- Refine Where people will be impacted
  - Critical to ensure only the correct users receive the weather warning to prevent "warning fatigue"
- When will the users be impacted
  - Include a defined start and end time for each alert
- How to get updates for ongoing events
  - Linking messages helps to remove confusion
- Clearly communicate changes

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#### Partnerships are Vital for Success...

Working in partnership, AccuWeather is dedicated to helping governments all over the world reach citizens in

#### new ways

+Increasingly important as public sector budgets shrink

AccuWeather is committed to delivering warnings accurately, quickly, and reliably to users.

#### Additionally, we provide through our partnership:

+Technical expertise related to data formats, input on warning system design

+Quality control feedback in real-time to identify dissemination challenges



# Thank You

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