PRODUCT OVERVIEW

Meteorological Services

Weather experts who get it right

Let our weather experts provide you with accurate, pinpoint forecasts customized for your season, game, event, or other weather reporting needs. Our 24/7 team of veteran meteorologists provide customized real-time weather consulting to help your organization make better weather-related operational decisions and assist in protecting lives and property. From aviation and energy utilities to banking and sporting events, we help some of the world’s best-known companies be prepared for every weather scenario across the globe.

“Having live access to a meteorologist allowed us to get very detailed, site-specific information about how the impending storms might affect us, while the web visualization tool proved to be extremely reliable and provided real-time data on thunderstorm movement, lightning, wind gusts, and weather watches and warnings. We made the decision, based on the visualization data and consultation from [AEM’s] meteorologists, to close the fair on two occasions due to approaching thunderstorms. We made the right call both times and evacuated all guests from the grounds in a timely fashion.”

— Andrew Spears, Monmouth County Park System

BENEFITS

- Custom forecasts
- 24/7 expert support
- Access anywhere

Make timely, efficient, and accurate weather-related decisions based on expert meteorologist analysis

Maximize business continuity with detailed threat forecasts tailored to your unique needs and locations

Depend on a single, trusted source for forecasts from a complete staff of degreed meteorologists

Access frequent forecast updates through changing weather conditions to protect customers, employees, and property
Meteorological support around the clock no matter where you are

Our in-house forecast system infuses real-time, neighborhood-level weather and lightning observations into high-resolution global models, allowing our meteorologists to provide clients with a new standard for accurate hourly forecasts and nowcasts.

AEM difference:
- Experienced team of degreed meteorologists trained to know your business threats and monitor them 24/7/365
- High-touch support with frequent forecast updates delivered ahead of weather threats and when it matters most
- Customized experience delivered by meteorologists who know your operations team
- Responsive team ready to provide immediate support at any moment
- User-friendly Threat Forecasts to know weather-related risk at-a-glance and take action
- Mobile-friendly command center to easily access forecasts in the office or on the go

OUR COMPREHENSIVE SERVICES

CUSTOM THREAT FORECASTS  CUSTOM WEATHER IMAGERY

DETAILED STORM BRIEFINGS  24/7 EMAIL AND PHONE SUPPORT

MOBILE-FRIENDLY FORECAST COMMAND CENTER  POST-STORM EVENT ANALYSIS AND FORENSIC REVIEWS

ASK ABOUT: SFERIC MAPS*

Track storms headed your way with Sferic Maps. View the storm’s estimated time of arrival along with forecasts, animated radar, and real-time lightning strikes.

To find out more about all of our technologies, visit aem.eco or contact us at info@aem.eco