



GaugeConstruction

Keep your worksites safe.
Plan with confidence.

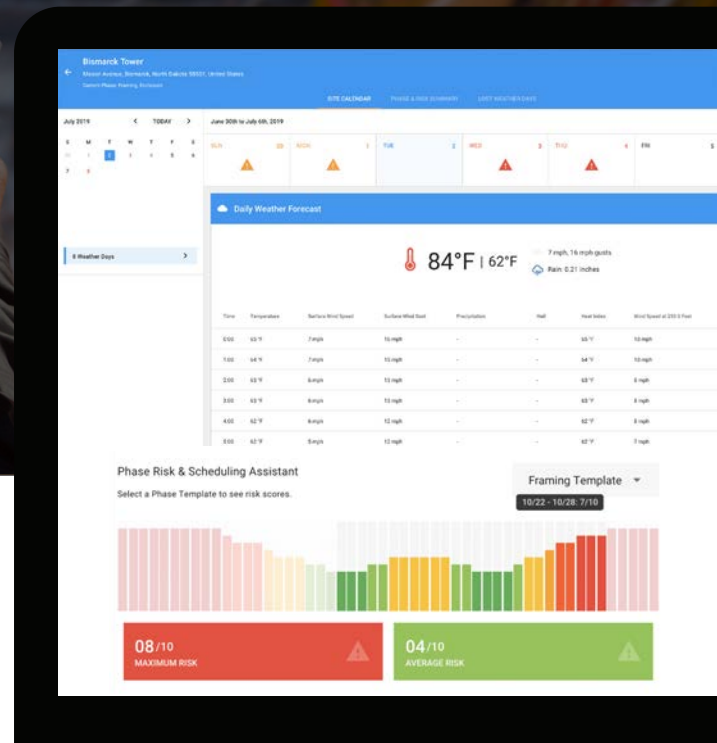
Holistic risk analysis dashboard with virtual weather station data and alerts

Understand your weather risk.
Mitigate valuable lost time.
Increase project efficiency.

GaugeConstruction is the cloud-based weather analytics dashboard for contractors and builders delivering short-term, long-term and post-event weather insights during every phase of construction. It provides a weekly breakdown of weather risk profiles based on up to 37 years of historical weather data to manage and mitigate delays, lost weather days and on-site damages from natural hazards including lightning, wind and precipitation.

This solution offers site-specific weather alerts and provides verification and justification analyses for various project stakeholders. Gain efficiency by calculating the average lost weather days for your project before breaking ground.

For more information, visit athenium.com/construction or contact us by email at construction@athenium.com



⚡ Lightning Alerts

Receive UI and mobile app notifications when lightning activity is detected within 10, 30 or 50 miles of your construction sites.

🔔 Forecast Alerts

Set 7-day forecast alerts with configurable thresholds for hail, rainfall, freezing rain, snowfall, cold, heat, heat index, wind gusts and tornadic risks.

📍 Post-Event Insights

Download hyperlocal post-event weather data from your individual sites and configure notifications for when critical weather thresholds are exceeded.

🌀 Wind Speed at Altitude

Access sustained wind speed and gust calculations for altitudes up to 490 ft and configure thresholds for forecast and post-event alerting.

COMING SOON!

Mobile Weather Insights for Your Worksites

Mitigate severe weather risks during every phase of construction with hyperlocal forecasts, alerts and analysis. The GaugeConstruction mobile app brings all the web platform's features and more to your phone or tablet:



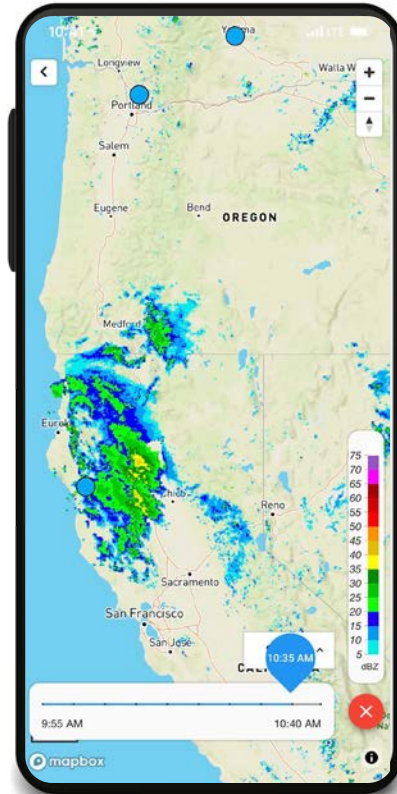
Visualize Weather Risks

- Get risk scores for different phases and times using up to 37 years of historical data and hyperlocal forecasts.
- View weather risk profiles specific to your site's geography, phase and relevant weather hazards.



Customize Forecast Alerts

- Explore 7-day forecasts with our proprietary blended data for temperature, wind, hail, freezing rain, rain, snow, heat index and tornadic storms.
- View daily summaries and configure alerts and postevent notifications with thresholds that matter to you.



Plan for Lost Days

- Estimate lost weather days before breaking ground with site-specific weather data.
- Set unique, custom thresholds for each location based on contractual obligations or local knowledge.



Get Ready for Future Features

- Enable push notifications for all forecast and relevant weather hazards.
- Scan radar overlays from the previous hour against all project sites and receive real-time severe thunderstorm and tornado watches and warnings on your device.

**Try our risk-free
90-day trial today!**

Visit www.athenium.com/products/construction-demo/ to get started.

AGC members receive a 30% discount

We're pleased to offer members of the Associated General Contractors of America an exclusive 30% discount on GaugeConstruction. Enter your AGC member ID when you register and receive 30% off your annual or monthly subscription.

About Athenium Analytics

Athenium Analytics is a leading provider of web-enabled data solutions that help companies assess risks and make smarter decisions faster. Learn more at athenium.com.

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