

# 5 Questions construction pros ask about Oracle Advisor for Safety

Most predictive safety programs require years of data collection before delivering value. Oracle Advisor for Safety is different. Our AI model is built on an extensive historical set of construction project data so your predictive safety program can hit the ground running.



## How does Advisor for Safety provide predictions without my historical data?

The industry AI model is pretrained on decades of comprehensive construction project data. Instead of using a reactive approach, the model identifies patterns and trends to forecast where safety events are most likely to occur—and what you can do about them.

## How does Advisor for Safety help me prioritize where to focus safety resources?

Advisor for Safety ranks all projects by risk each week, identifying the top 20% of projects that typically account for 80% of incidents. This targeted approach helps you determine exactly where to deploy limited safety resources for maximum impact.

## What actions does Advisor for Safety recommend to prevent incidents?

Advisor doesn't just predict risk; it suggests specific, prioritized actions for projects most likely to have a safety incident. Examples include increasing supervision ratios, focusing observations on work-at-height areas, or addressing identified hazards.

## How quickly will I see value from my investment?

The industry AI model has been trained on a vast data set of construction safety data that spans decades. This means predictions can start immediately. There's no lengthy deployment or waiting for your own data history to build predictive value.

## How do I know if we're capturing enough data for accurate predictions?

Advisor for Safety provides observation rate benchmarks and guidance on how to increase data collection to meet them. These benchmarks help ensure you're collecting the quality data needed for the AI models to deliver accurate predictions.

## Learn how Advisor for Safety can boost safety culture

Discover how Oracle Advisor for Safety enables your team to prevent incidents before they occur with AI-powered predictions and actionable next steps. Request a demo to see it in action.

[Learn more](#)

## CRITICAL INSIGHTS

Advisor for Safety identifies the top 20% of projects that account for 80% of incidents, so your safety efforts have maximum impact.