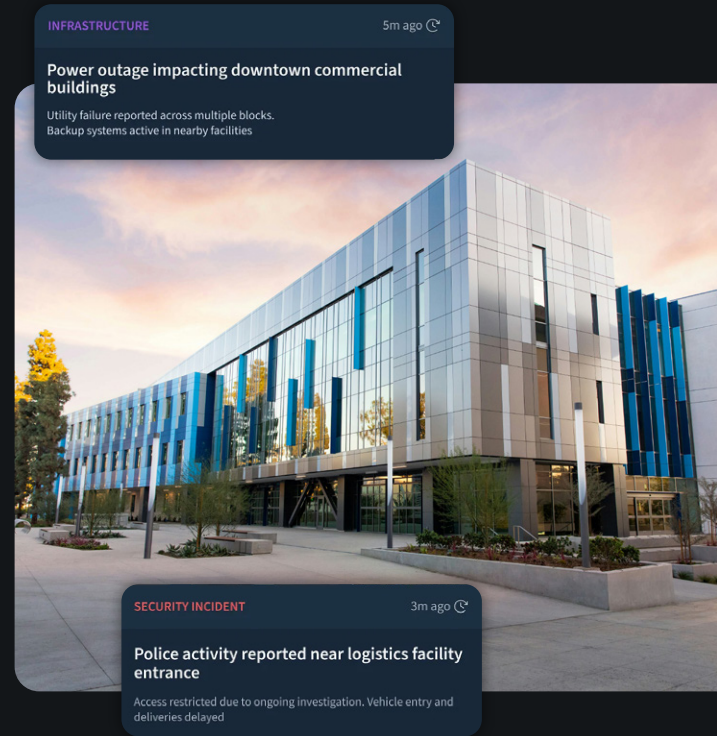


INFOSHEET

Protect your facilities and infrastructure before disruption escalates

Detect emerging incidents near your assets, understand operational impact instantly, and act quickly to maintain uptime and operational continuity.



Risks affecting physical assets often surface across fragmented digital channels before they reach internal teams or appear in official reporting.

The longer it takes to detect a credible incident, determine which assets are exposed, and coordinate a response, the fewer options teams have to protect operations. Every delay compounds the next.

Samdesk connects emerging incidents to the precise assets they could affect, giving teams the verified context they need to assess exposure and act faster.



Detect credible risks sooner
Surface early signals around facilities and infrastructure.



Understand exposure precisely
Identify which locations are affected — and which are not.



Act before disruption spreads
Route trusted context into security and continuity workflows.

“Our job isn’t to say no. It’s to give the business confidence to say yes safely. Samdesk helps us do that.”

Senior Director of Global Security | Nutrien

The decision engine for asset-focused security programs

Every delay between detection, exposure assessment, and response increases operational risk. Samdesk connects credible early warning, precise asset exposure, and decision-ready context so teams can act before options narrow.

1. Detect credible risks sooner

Identify emerging incidents that could affect facilities, infrastructure, and operations.

- Supply chain disruptions
- Natural disasters and extreme weather
- Infrastructure failures and power outages
- Emerging incidents near distributed operational sites

Gain time before an emerging risk becomes a disruption.



2. Understand asset exposure precisely

Turn fragmented signals into trusted context and determine which assets require attention.

- Cluster fragmented reports into one evolving incident
- Filter noise and flag misinformation
- Map incidents to specific asset locations
- Apply configurable geographic zones around critical assets

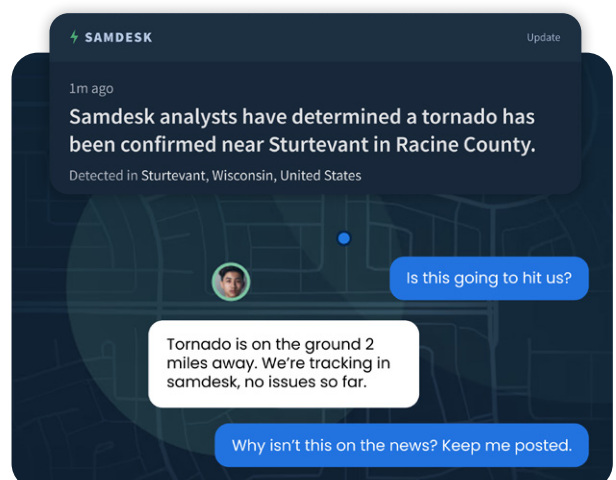
Focus resources where operational risk is greatest.

3. Act before disruption spreads

Route trusted context into security and continuity workflows so you can:

- Lock down facilities, redirect shipments, or adjust logistics
- Brief site security, regional operations, and leadership
- Support business continuity and emergency response workflows
- Push updates through Slack, Teams, ArcGIS, or CEM systems

Act while more protective options remain available.



Physical asset security capabilities



All-hazards historical insights

Use historical and planned event data to inform risk planning.

- Query historical incidents by location, timeframe, and incident type
- Identify patterns around sites, routes, regions, and recurring events
- Use historical context to support planning, reporting, and security reviews



Global signal coverage

Maintain broad visibility across the risks that could affect your organization.

- Monitor global sources across safety, infrastructure, geopolitical, climate, health, and cyber risks
- Combine broad open-source coverage with direct and licensed data access
- Prioritize credible signals using multilingual monitoring and a trust-weighted source hierarchy



Real-time detection and verification

Know what is happening, exactly where, and that it is real.

- AI detects, clusters, classifies, and geolocates fragmented signals as incidents develop
- Precise location and incident classification provide clearer information from the first alert
- A 24/7 analyst team corroborates urgent and developing incidents and adds context as situations evolve



Dynamic AI incident summaries

Understand a situation in seconds and follow as it evolves.

- AI-generated summaries explain what happened, where, when, and how the situation is developing
- A single incident view consolidates source reporting, visual evidence, and key developments
- Continuous updates preserve the evolving timeline, with supporting sources attached



Organizational exposure and impact assessment

See how an incident relates to your people, assets, and operations.

- Map incidents against facilities, employees, travelers, executives, assets, and routes
- Configurable zones separate exposed people and locations from unaffected areas
- Assess by proximity, severity, and context, and flag when risk thresholds are crossed



Automated and agentic workflows

Determine what to do next and move information into action.

- Use AI agents to continuously assess developing incidents against defined risk criteria for people, assets, and locations.
- Route alerts, summaries, and briefs based on severity, location, asset, role, or use case
- Integrate with Slack, Teams, ArcGIS, HR, travel, CEM, and other operational systems

Protect infrastructure and maintain operational continuity

Request a demo to see how samdesk connects emerging incidents to the assets they could affect, giving teams the verified context they need to assess risk and act faster.

[Book a demo](#)