

# PRATUS™ FOR INCIDENT MANAGEMENT

Daily Monitoring to Full-Scale Response



## WHAT IS PRATUS?

PRATUS, a premier Microsoft partner, is a decision-support software suite designed to enhance planning, intelligence, operations, and logistics for crisis management. From complex evacuations to national security threats and extreme weather events, the platform empowers organizations with real-time insights and coordinated response capabilities.

## **FEATURES**

PRATUS enhances situational awareness and response coordination with the following features:

#### **BLUE SKY MONITORING**

- PRATUS is purpose-built to provide daily situational awareness and decision support during an active disaster.
- Al-generated AutoSITREPs combine various monitored data sources, including weather, social media, major events, and road conditions on One Pane of Glass®.
- Monitor emerging scenarios via DisasterGPT™, an Al-powered decisionsupport solution.
- Leverage proactive weather response with the Energy Reliability Index to predict weather-related power outages.

#### **GRAY SKY ACTIVATION**

- Coordinate response efforts across organizations, including regulatory agencies and first responders.
- Monitor conditions and activate incident response from a single platform.
- Access an Al-powered prompt library that provides ready-to-use queries for quick, actionable insights.
- Support decision-makers with real-time, actionable information regarding the evolving event.
- Automatically synchronize rosters and invite external stakeholders, facilitating seamless cross-organizational communication.

#### **BLACK SKY RESPONSE & RECOVERY**

- Gain real-time operational visibility during active incidents.
- Combine historical and real-time data in seconds with DisasterGPT™, delivering instant resource recommendations and Al-driven guidance.
- Assess threats, such as extreme weather and road conditions, and instantly share information within Microsoft Teams, on any device.
- Use customizable templates for action plans and mission assignments.
- Generate after-action reports and capture lessons learned with Alpowered support.

## AT A GLANCE

### **CURRENT STATE**

- Slow decision-making
- Coordination challenges
- Fragmented operations
- Security & compliance concerns
- Inefficient risk assessment

#### SOLUTION

- Al-powered decision-support
- Built in Microsoft's ecosystem meets people where they work
- Frictionless communication for all parties, internal or external, via Microsoft Teams
- Powered by Azure OpenAl, Microsoft 365, and Copilot
- Unified view of maps, geospatial, drones, CCTV, and visual data on One Pane of **Glass®**
- Secure & compliant hosting on Microsoft Azure
- Aligned with DoD and FEMA Doctrine, including NIMS and **HSEEP**
- CAC-enabled and hosted on DoD Cloud (NIPRNet & SIPRNet)





