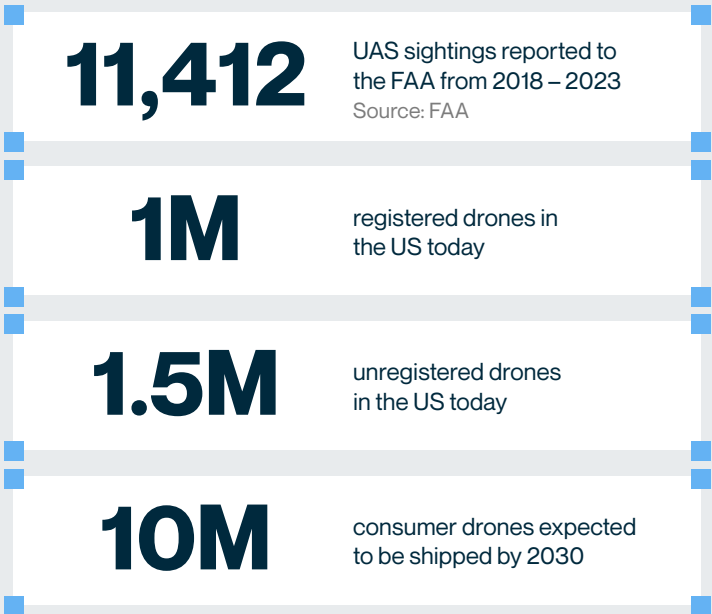# SkySafe

Critical Infrastructure under Threat: Protecting Your Airspace against Rogue Drones

Unauthorized drone use poses an **immediate threat** to critical infrastructure security. Incursions into restricted airspace can result in **suspended operations, security breaches** and **even risks to public safety.**

11,412 UAS sightings reported to the FAA from 2018 – 2023
Source: FAA

1M registered drones in the US today

1.5M unregistered drones in the US today

10M consumer drones expected to be shipped by 2030

According to a July 2022 report by the U.S. Department of Homeland Security, "drones continue to disrupt and damage critical infrastructure and services."
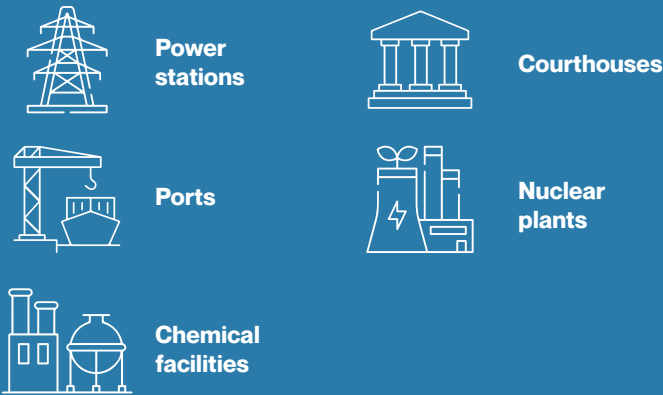
The FBI identified 235 reports of suspicious drone flights at or near chemical plants in Louisiana between 2021 - 2022.

Oil and natural gas facilities in Louisiana and Texas have also been targeted by unauthorized drones.
Source: HSGAC

While critical infrastructure facilities have already invested in drone detection solutions to pinpoint intrusions and deal with single incidents, **detection alone is not enough.**

Unauthorized drones have been sighted in the US over

Power stations

Courthouses

Ports

Nuclear plants

Chemical facilities

Resolve Your Drone Threat at the Source

To improve critical infrastructure security management, officials must consider a threefold approach to handle **not just unauthorized drone incursions, but the people behind them:**

Predict
Stay ahead of drone threats with real-time, historical and predictive data

Protect
Track and analyze drones to identify their operators

Prosecute
Investigate or prosecute to stop drone threats at the source

SkySafe is a turnkey solution – tested and validated by the FAA – that helps you regain control of your airspace with real-time **drone data and analytics.** Gain access to a drone's unique identifiers and historical flight patterns to identify drone operators, confidently resolve the threat, and keep infrastructure operating smoothly.

- Maintain operational efficiency
- Reduce sabotage, surveillance, and injury risks
- Improve public confidence

Drones invading critical airspace pose a threat of:

1 Surveillance

2 Espionage and data breaches

3 Sabotage

4 Injury to personnel and citizens

Learn more with a personalized demo of SkySafe's drone intelligence platform

Book a Demo →