

INDUSTRIAL STRENGTH CYBERSECURITY FOR THE OIL & GAS INDUSTRY.

Dragos enables asset owners and operators in the oil and gas industry to manage cybersecurity risk with the most effective and efficient operational technology on the market. Having the largest team of ICS/OT cybersecurity specialists in the industry with over 600 years of ICS/OT practitioner experience not only allows us to make the best technology but to forge deep alliances with our customers to keep them one step ahead of sophisticated adversaries.

THE BIG 3 CYBERSECURITY CHALLENGES IN THE OIL AND GAS INDUSTRY

Investments in digital transformation across the oil and gas industry, while producing significant operational benefits, have increased cyber risk and exposure: safety, unscheduled downtime, loss of intellectual property, and negative impact on corporate brand are most often cited. Investments in connected operations and remote access have necessarily opened industrial infrastructure to threat vectors that didn't exist in the recent past. At the same time the frequency and sophistication of threat behaviors has been increasing as witnessed by the number of activity groups targeting industrial – Dragos now has identified and tracks 12 different industrial activity groups, 6 of whom like Xenotime that specifically target oil and gas.

In Dragos's experience working with hundreds of energy and industrial companies, we hear the same three big challenges over and over as shown on the following page.

Dragos has hundreds of customers including 5 of the 10 largest oil and gas companies and 7 of the 10 largest U.S. electric utility companies. Dragos serves 10 industry verticals including oil and gas, utilities, manufacturing, mining, transportation, food and beverage, pharmaceuticals.

Where Dragos differentiates from many [competitors] is in the ICS-focused expertise of its team, reflected in its intelligence-centric approach, where its deep and detailed knowledge of the specifics of the ICS threat landscape are born out of experience.

451 Research



CYBERSECURITY CHALLENGES

Addressing these challenges requires a technology platform to provide comprehensive asset and threat visibility, people who are ICS/OT cyber experts you can rely on to back up your teams and help you mature processes to respond to and manage threat behaviors efficiently.

ASSET VISIBILITY What is on my network?

The Dragos Platform passively identifies industrial assets and network communications with its comprehensive protocol, vendor and equipment coverage.

THREAT VISIBILITY Who is on my network?

The Dragos Platform, the only offering on the market enabled with the industry standard threat framework MITRE ATT&CK for ICS, detects threat behaviors using our industry-leading threat analytics, and provides security teams with expert guided investigation and response with our Playbooks.

IT-OT GAP How to fill the gap?

We understand the differences between IT and OT domains, and the logical and cultural boundaries between them. Our products and services focus on filling the need for the knowledge and capabilities required to provide support in the OT domain, including its mission, mean time to recovery driven metrics, and safety and resilience-oriented priorities.

DRAGOS AS YOUR ALLY

Dragos, Inc. was founded with the mission to safeguard civilization against one of today's most dangerous, far-reaching threat behaviors: cyberattacks on OT networks and control systems. Our ICS/OT practitioners have been the first responders of the world's most significant industrial cyber-attacks, including the 2015 and 2016 power grid offenses in Ukraine, as well as the 2017 Saudi petrochemical safety system attack, and know industrial adversaries better than any other organization. Armed with this knowledge, our team of industry experts created purpose-built solutions to deliver unprecedented knowledge and capability to protect operational systems.

The Dragos Difference:

Technology

The Dragos Platform is the most effective and efficient ICS/OT Technology on the market, going beyond asset visualization with analytics that identify threat behaviors and enabled by the leading industry standard MITRE ATT&CK for ICS.

Expertise

Largest and most trusted team of (ICS) and operational technology (OT) experts with over 600 years of practitioner experience.

Frontline Ally

Your success is our success. We're committed to ensuring you're empowered to identify and respond to threat behaviors before they become breaches.

With Dragos as your ally, you are a part of the mission. The mission where ecosystems are empowered, adversaries are outsmarted, and civilization is safeguarded.

**We understand
industrial
adversaries
better than
anyone – so
you can too.**

**To learn more about
Industrial Strength
Cybersecurity For The
Oil & Gas Industry or to
request a demo, contact
sales@dragos.com.**

