Community Defense Program Webinar

Summary

- We Need Better Cyber Protection for Small Utilities (Rob)

- Dragos Mission To Build Community & Help (Rob)

- OT-CERT (Dawn)

- Community Defense Program Details (Umair)

- Engaging with OT-CERT & CDP (Dawn)

- Call to Action

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Risk to the Under Resourced

- Rise of global threats exposed the significant risk
  - The Russian invasion of Ukraine
  - Cyber Av3ngers Hacktivist Group Targeting Israel-Made OT Devices

- Small water, electric, and gas utilities often lack the resources to instrument OT cyber security

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Importance of Community

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Safeguarding Civilization

The Most Effective OT Security Tech Platform
Visibility into OT assets, vulnerabilities, traffic, and threats to reduce OT risk.

A Community-Focused Mission
Skills, communications, & resources to strengthen the collective defense

Expert OT Intelligence & Service Resources
OT expert analysts, threat hunters, & responders to help you win the fight.

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Community: Dragos OT-CERT

OT-CERT
OPERATIONAL TECHNOLOGY
CYBER EMERGENCY READINESS TEAM

1,600 members

60 countries

OT-CERT is the Operational Technology – Cyber Emergency Readiness Team dedicated to addressing the OT resource gaps that exist in industrial infrastructure.

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Dragos Community Defense Program (CDP)

Free OT cybersecurity software technology

For small water, electric, and natural gas providers

To help reduce risk of cyber events

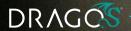Dragos Platform & other key resources

<$100 million revenues

- Inventory assets
- Detect & hunt threats
- Manage vulnerabilities
- Respond to incidents

Register at:
Dragos.com/community-defense-program

Email us at:
CDPinfo@dragos.com

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Dragos CDP: What's Included

Dragos Platform	• ICS/OT visibility & network monitoring (assets, threats, vulns) • Includes Sensors and SiteStore, virtual models
Neighborhood Keeper	Anonymized community threat visibility amongst Platform users
Threat Hunting Services	CDP participant telemetry analyzed by OT expert threat hunters
OT-CERT Membership	Toolkits, guides, & members-only working sessions to improve cyber capability
Dragos Academy	On-demand training for OT security and Dragos Platform use
Software Updates & KnowledgePacks	Latest functionality, threat detections, & vulnerabilities

Dragos CDP: Application Process & Requirements

- Completion of the CDP application
  - Dragos.com/community-defense-program
  - Dragos will review application to confirm eligibility and ability to deploy

- Confirmation of basic network infrastructure
  - Need to support SPAN or a tap (our technology is passive monitoring)

- Virtual infrastructure for Dragos Platform Sensors
  - Or ability to purchase hardware to meet the software specifications
  - Hardware purchase options may be available from Dragos

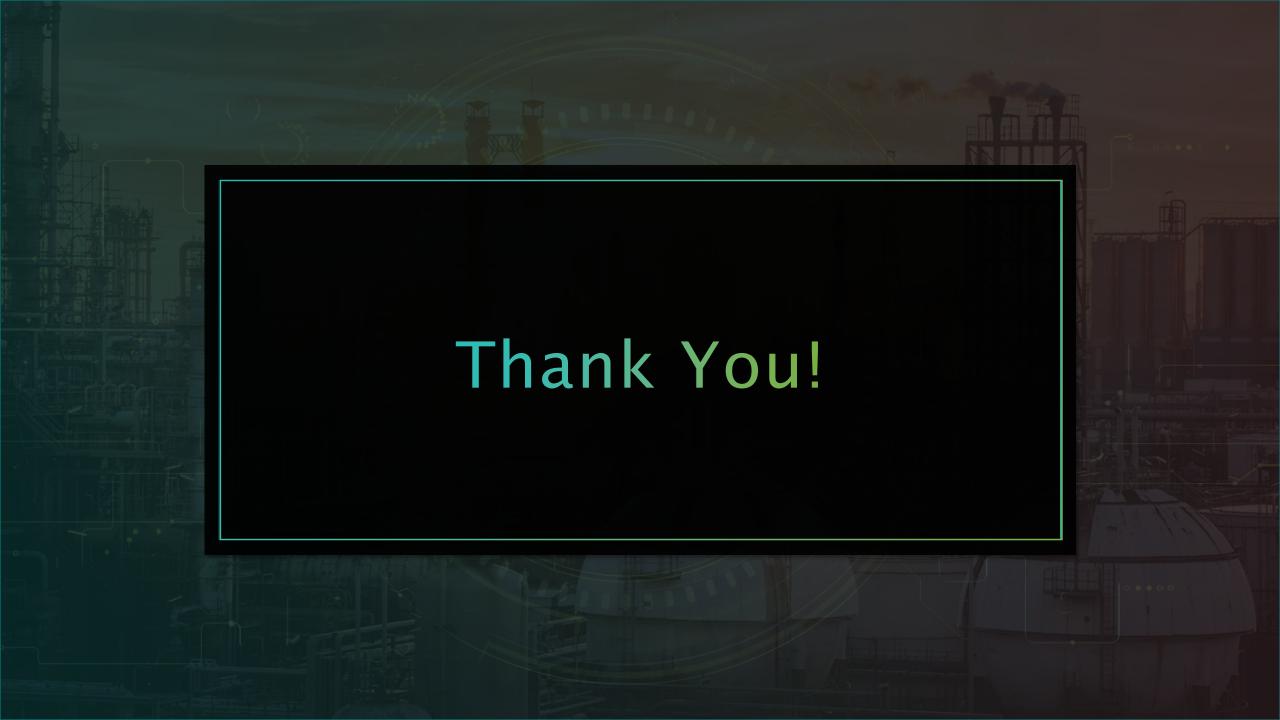- Completion of contracts detailing terms and conditions & authorization to deploy

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CDP & OT-CERT – A Community Working Together

1. Participants build the virtual infrastructure and install Dragos Platform

2. CDP-specific training program
   - Short training videos can be watched and referenced on-demand
   - OT-CERT series of interactive jump-start sessions

3. OT-CERT monthly working sessions to build a CDP community

4. OT-CERT resources help CDP participants to build a foundational OT cybersecurity program

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A Call to Action: Protecting Small Utilities is ALL our jobs

Qualifying Organizations
Apply now. *Dragos.com/community-defense-program* Or request more info
cdpinfo@dragos.com

Organizations that don't qualify, and want to improve cyber security
Contact *info@dragos* to help chart your journey and join OT-CERT at *Dragos.com/ot-cert/registration*

ISACs, other community & government organizations
Help get the word out. Send this link to qualifying organizations *Dragos.com/community-defense-program*

Dragos CDP Timeline

Early 2022

Trial
Program
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30 Utilities &
36 Unique
installations
deployed

Nov 5 2023

Sneak peek
at DISC 2023

Soft launch
and start
accepting
applications

Nov 15 2023

Notify key
ISACs
& orgs

Dec 6 2023

Public
Announcement
& press release

Feb 9 2024

Beta period
Ends

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