



KNOW YOUR ADVERSARIES

A Fireside Chat on The European ICS/OT Threat Landscape

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AGENDA

1 Implications of RU-UA Conflict

2 Threat Group Activity

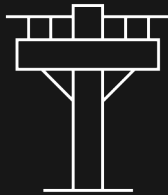
3 Ransomware Trends & Events

4 Industry Sector Threats

5 Takeaways & Recommendations

6 Questions

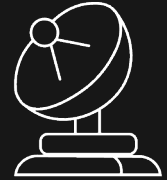
Implications of the RU-UA Conflict



Electric



Natural Gas



Telecoms



Threat Group Activity in Europe

KAMACITE



ELECTRUM



PETROVITE



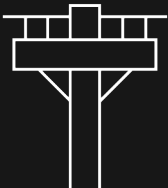
XENOTIME



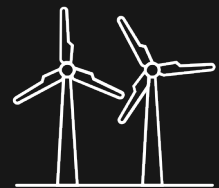
European Industry Sector Trends



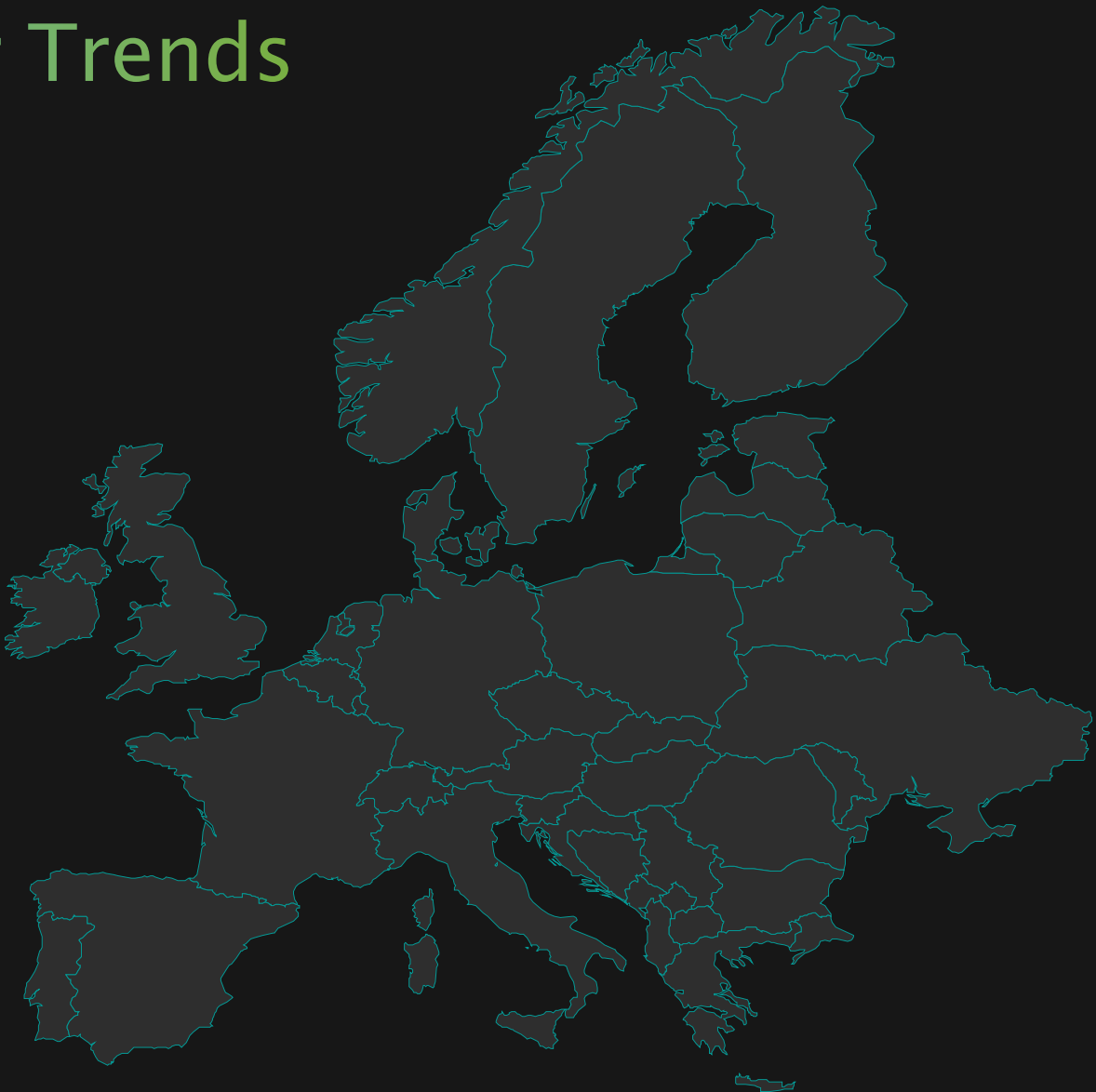
Oil & Gas



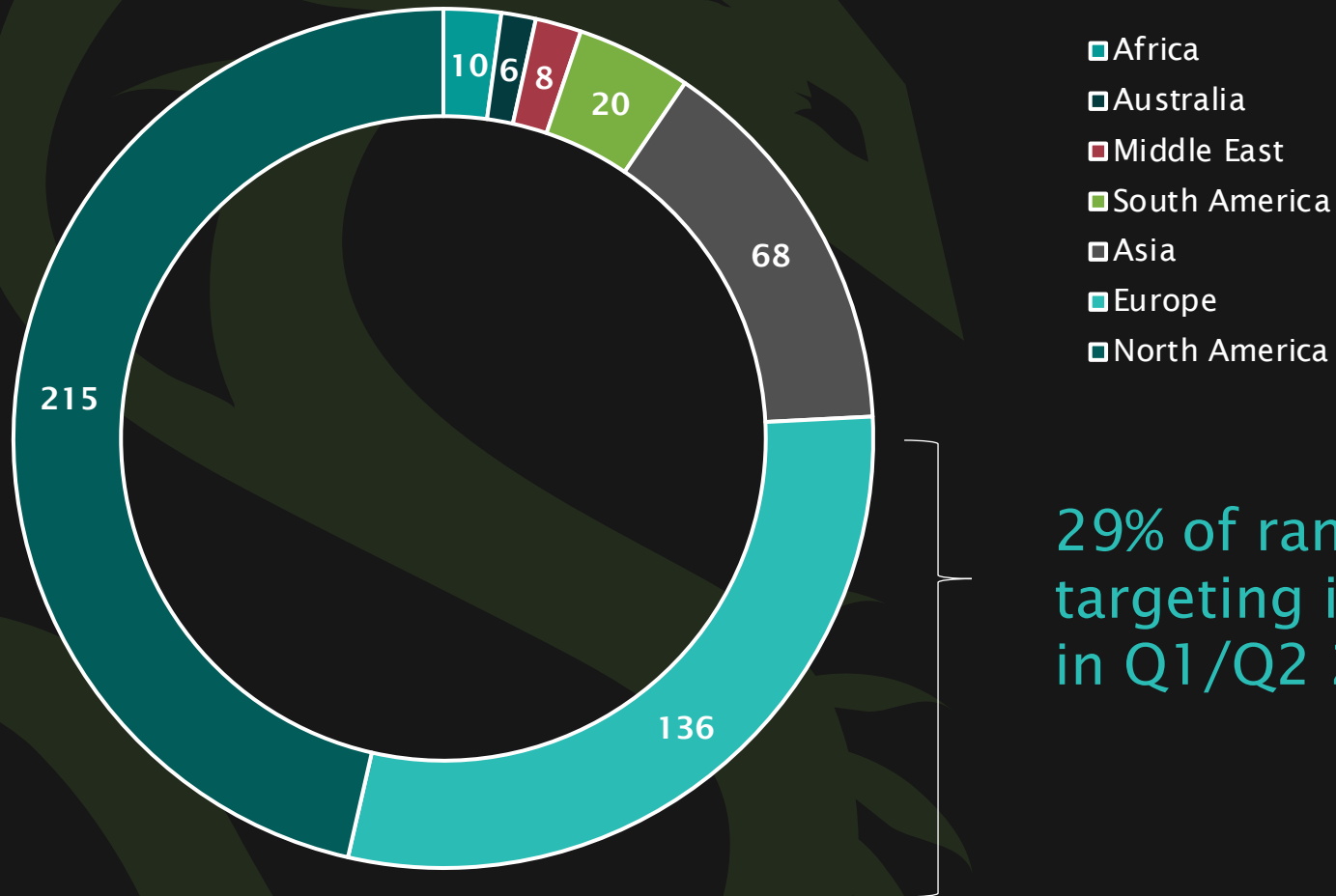
Electric



Renewable Energy



RANSOMWARE ATTACKS IN EUROPE



29% of ransomware attacks targeting industrial organizations in Q1/Q2 2023 occurred in Europe

Takeaways & Recommendations

The conflict between Russia & Ukraine has driven an increase in geopolitically motivated cyber activity in Ukraine, & across Europe.

OT Threat Groups continue to evolve their capabilities European energy sectors.

Ransomware & supply chain compromises present significant risks, especially for manufacturers.

FIVE CRITICAL CONTROLS



CRITICAL
CONTROLS FOR
EFFECTIVE OT
CYBERSECURITY

01

ICS Incident Response Plan

02

Defensible Architecture

03

ICS Network Monitoring Visibility

04

Secure Remote Access

05

Risk-based Vulnerability Management

Q&A

Q U E S T I O N S A N D A N S W E R S



Thank you!