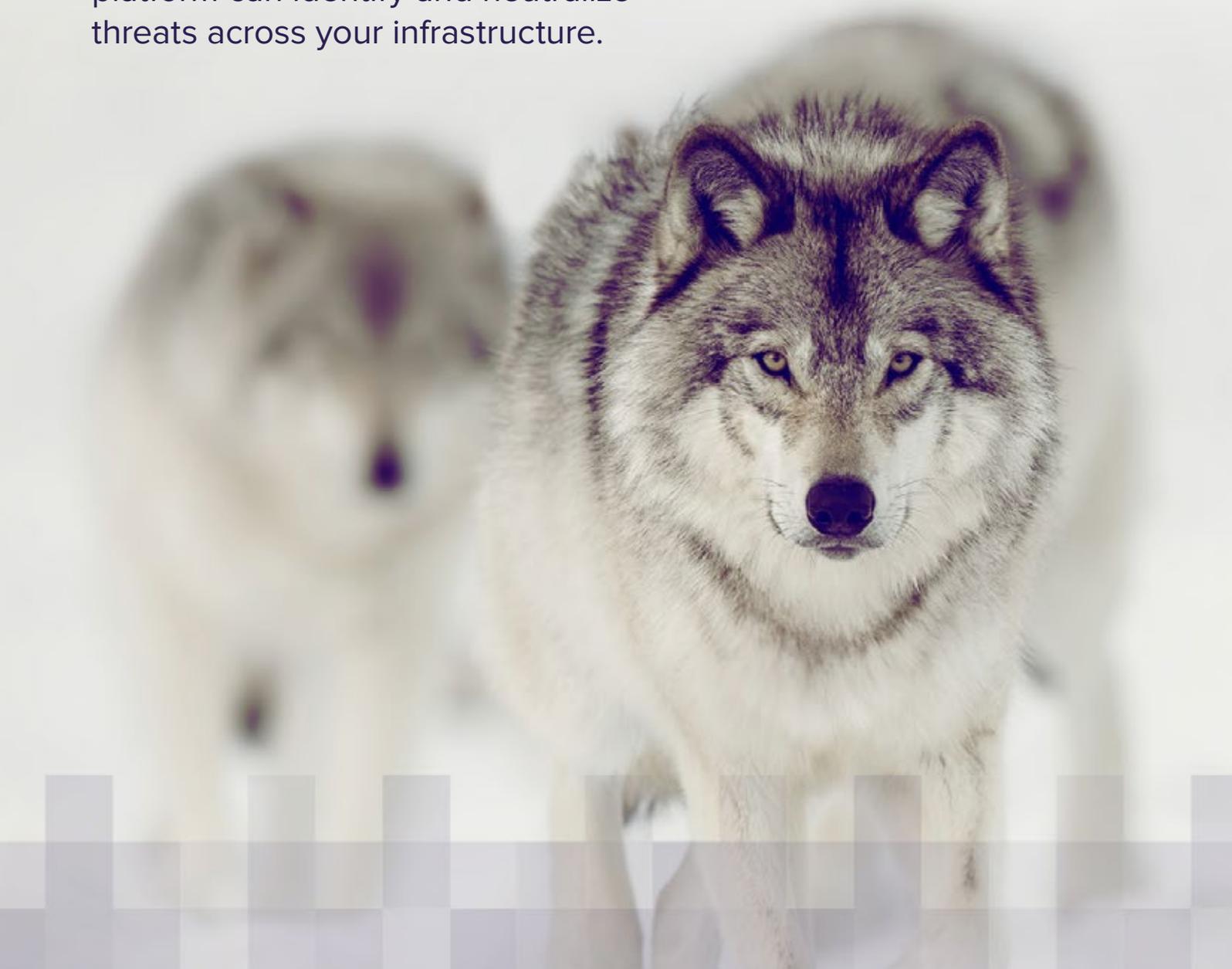# ECI

A COMPLETE CYBER PARTNER FOR MONITORING, DETECTION, PROTECTION AND RESPONSE

Every asset. Every endpoint. ECI's XDR platform can identify and neutralize threats across your infrastructure.

INTRODUCTION

With ECI's leading Managed XDR platform, firms get a comprehensive way to secure their business, data, and assets – but also continuously monitor, predict, and respond to threats.

More than
1,000
network devices

3 billion
events ingested
per day

More than
10,000
detection rules

40+
security
professionals

10,000
users

50K
blocked emails
and **domain**
threats
per month

250
unique clients

TAKE BETTER DECISIONS WITH GREATER CERTAINTY IN A WORLD FULL OF CHALLENGES

Recent years have seen financial services firms adopting more mature cyber security practices, making use of security operations centers (SOC), security information and event management (SIEM) solutions, with various endpoint and network detection tools (EDR/NDR).
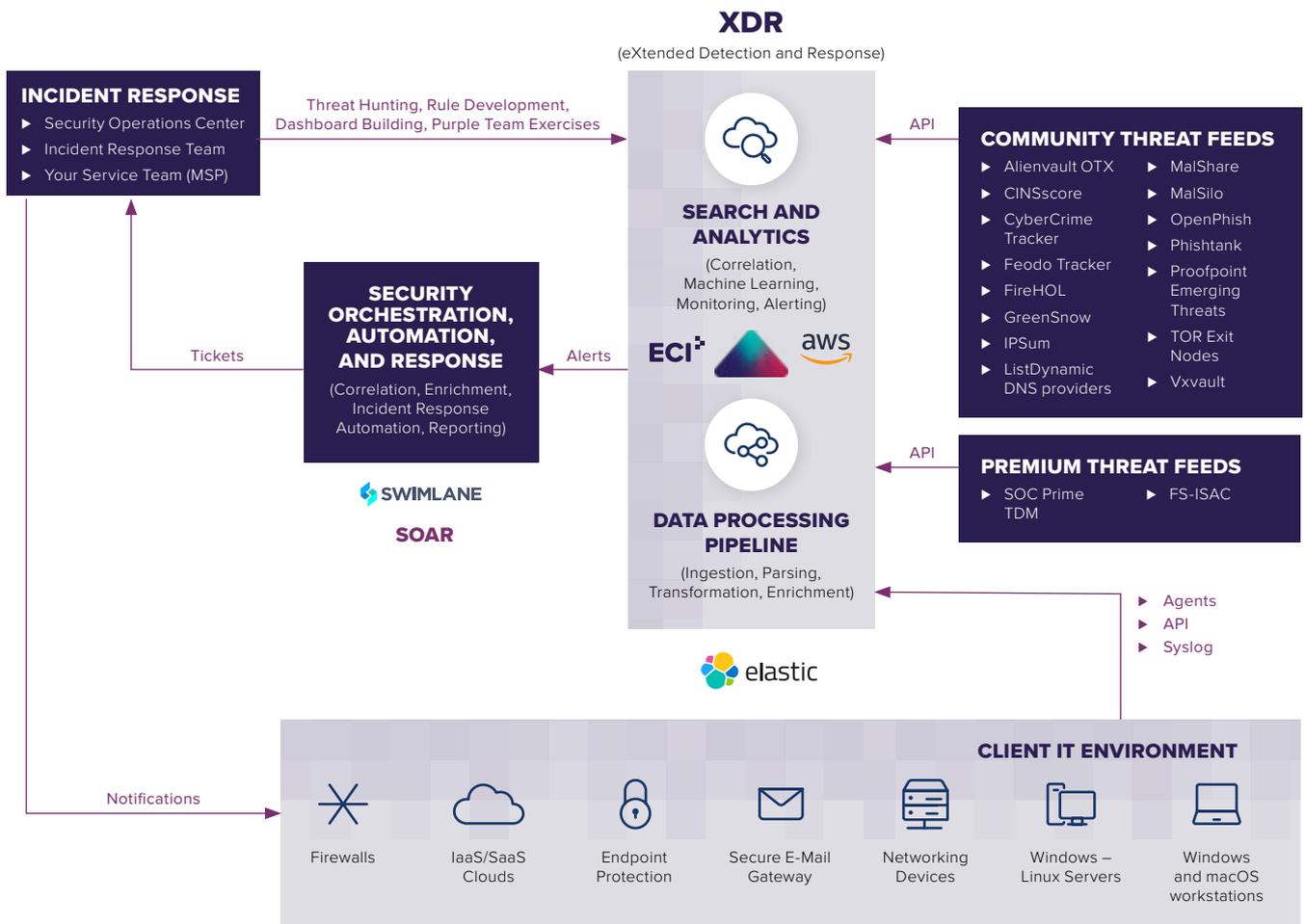
Our deep understanding of your needs mean we know that managing extensive cybersecurity programs like this can be a challenge. Not only to acquire the skills to run and manage these services, but to allocate the resources to keep on top of evolving threats and immense numbers of security alerts. This isn't forgetting that cyber programs can often be prohibitively expensive to maintain in-house, particularly for small- to medium-sized firms.

ECI has been helping firms as a technical solutions provider for over 20 years and are continually developing new ways to support and accelerate digital transformation, while keeping your operations secure and governed.

EVERY ASPECT OF SECURITY, PREVENTION, AND THREAT RESPONSE COVERED

With ECI's Managed Extended Detection and Response (MXDR) platform, you get a unified approach to cybersecurity, covering your core infrastructure, all endpoints, and all the data and software assets in between them.

XDR from ECI stands ahead of others, and goes beyond many current security programs by combining and evolving the functions of SIEM, EDR, and NDR with security orchestration, automation, and response (SOAR). This means deep visibility into your environment, so that anomalies can be sent to Incident Response and SOC teams who can leverage threat hunting and cyber threat intelligence (CTI) to build new detection rules and further protect your business.

XDR
(eXtended Detection and Response)

INCIDENT RESPONSE
- Security Operations Center
- Incident Response Team
- Your Service Team (MSP)

Threat Hunting, Rule Development, Dashboard Building, Purple Team Exercises

SEARCH AND ANALYTICS
(Correlation, Machine Learning, Monitoring, Alerting)

ECI   aws

SECURITY ORCHESTRATION, AUTOMATION, AND RESPONSE
(Correlation, Enrichment, Incident Response Automation, Reporting)

Tickets

Alerts

SWIMLANE

SOAR

DATA PROCESSING PIPELINE
(Ingestion, Parsing, Transformation, Enrichment)

elastic

API

COMMUNITY THREAT FEEDS
- Alienvault OTX
- CINSscore
- CyberCrime Tracker
- Feodo Tracker
- FireHOL
- GreenSnow
- IPSum
- ListDynamic DNS providers
- MalShare
- MalSilo
- OpenPhish
- Phishtank
- Proofpoint Emerging Threats
- TOR Exit Nodes
- Vxvault

API

PREMIUM THREAT FEEDS
- SOC Prime TDM
- FS-ISAC

- Agents
- API
- Syslog

CLIENT IT ENVIRONMENT

Notifications

Firewalls | IaaS/SaaS Clouds | Endpoint Protection | Secure E-Mail Gateway | Networking Devices | Windows – Linux Servers | Windows and macOS workstations

ECI MANAGED XDR PROVIDES YOU WITH:

A comprehensive solution that leaves no area of your business unprotected:
A unified managed solution removes vulnerable gaps between your security services and covers every area of the NIST framework, from detection through to recovery.

Total visibility and transparency across your vital assets and information:
Understand your threat posture in near real-time with a window into critical financial threat intelligence feeds and use that awareness to act on malicious activity.

The ability to learn and adapt to new threats:
Constantly updated rules and processes with insights from across the industry to mitigate the current state of threats.

Increased speed of detection and response:
XDR does more than prevent attacks; it enables you to proactively detect and respond to threats, in minutes rather than hours or days.

Extend and augment your internal cybersecurity capabilities:
Our XDR platform can become a part of your team, ensuring that you always have the resources, capacity, and people to keep your business protected.

A PARTNER WHO IS LEADING THE WAY TO PROTECT, DETECT, AND RESPOND – EVERYWHERE

We've been one of the foremost managed service providers to the financial services industry for over 20 years. We have engineers and architects who know the technology and understand your issues.

An independent perspective of your cybersecurity status. We identify the realities of your risk in a pragmatic way, providing a clear view of your security posture, maturity, and readiness.

Pre-defined integrations that enable you to quickly pivot and adapt. We have teams dedicated to integration who can flow them into your monitoring framework.

We use our own product to test them before bringing them to market. We only trust the cyber tools that protect us to protect our clients.

We're one of the few organizations to get a feed from FSI. Our access to this valuable and trusted feed means even small and mid-sized clients can benefit.

We don't sell you a 'black box' – we democratize all insights, live data, and security intelligence. We can customize and configure insight to include all relevant integrations, for end-to-end visibility.

READY TO TAKE YOUR CYBERSECURITY BEYOND LIGHTS ON?

Contact ECI today for assured business acceleration through technology.

ABOUT ECI

ECI is the leading provider of managed services, cybersecurity and digital transformation for alternative financial services organizations across the globe. With its unmatched platform of solutions, ECI provides assured business acceleration through technology, partnering with clients to drive innovation. More than 1,000 customers worldwide with over $3 trillion of assets under management put their trust in ECI.

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For more information visit: **www.eci.com**