



Securing The Hyperconnected World in the AI Era

Aristote:

Séminaire Cybersécurité : une guerre toujours gagnable ?

Xavier Beloso: January 2026

YOU DESERVE THE BEST SECURITY

Agenda

Hyperconnected World and the AI Era

Company Profile and Market Presence

Vision and Strategy: Architecture, Portfolio & Platform

The Hyperconnected World and the AI Era

AI Is Disrupting the Threat Landscape

Cost of Attacks
~\$10.5T
(2025)

Cyber Attacks
+ 50% YoY

Building
Ransomware:
15 min
(from 9 Days)

From Initial
Compromise
to Data Theft:
20 min

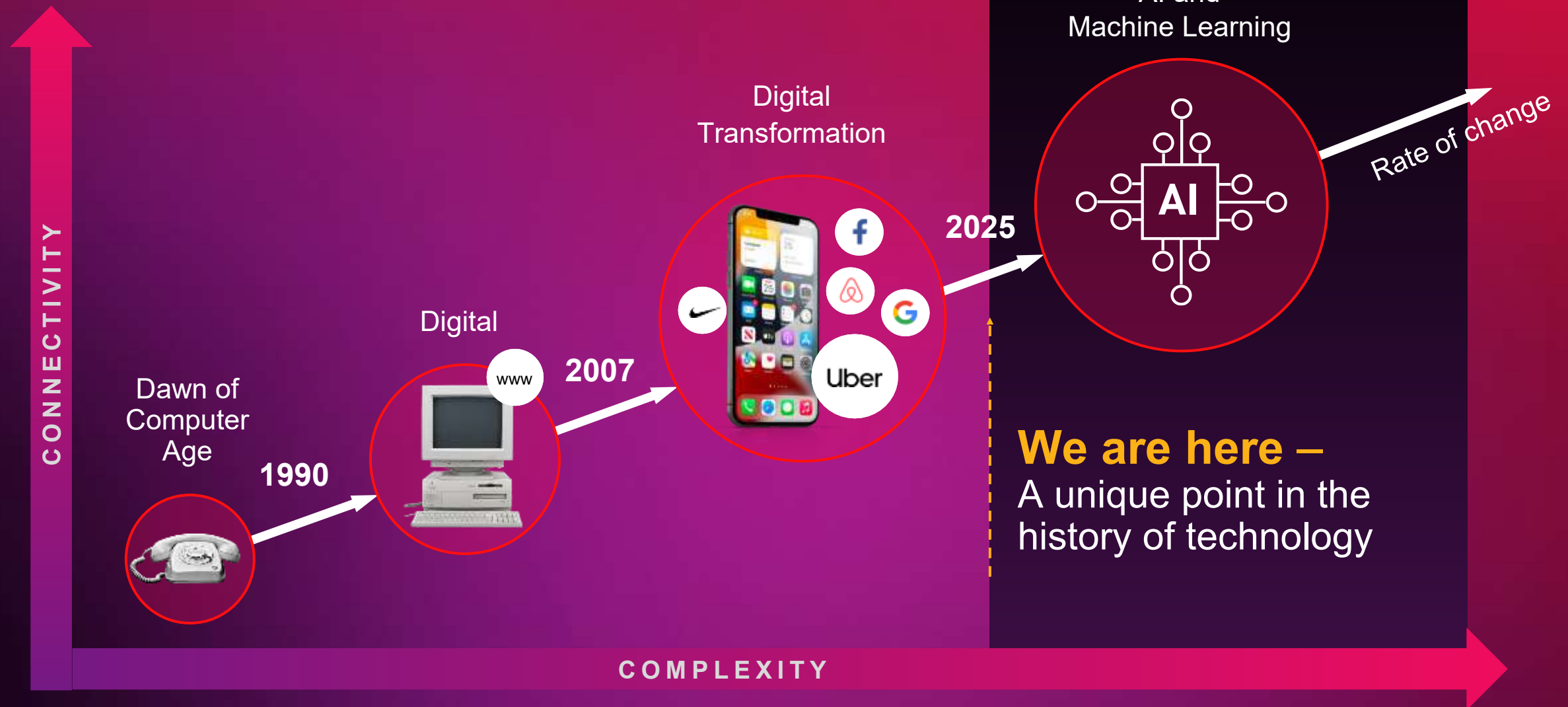
Attacks on
Cloud Assets
+ 150%

Ransomware
Attacks
+ 50%

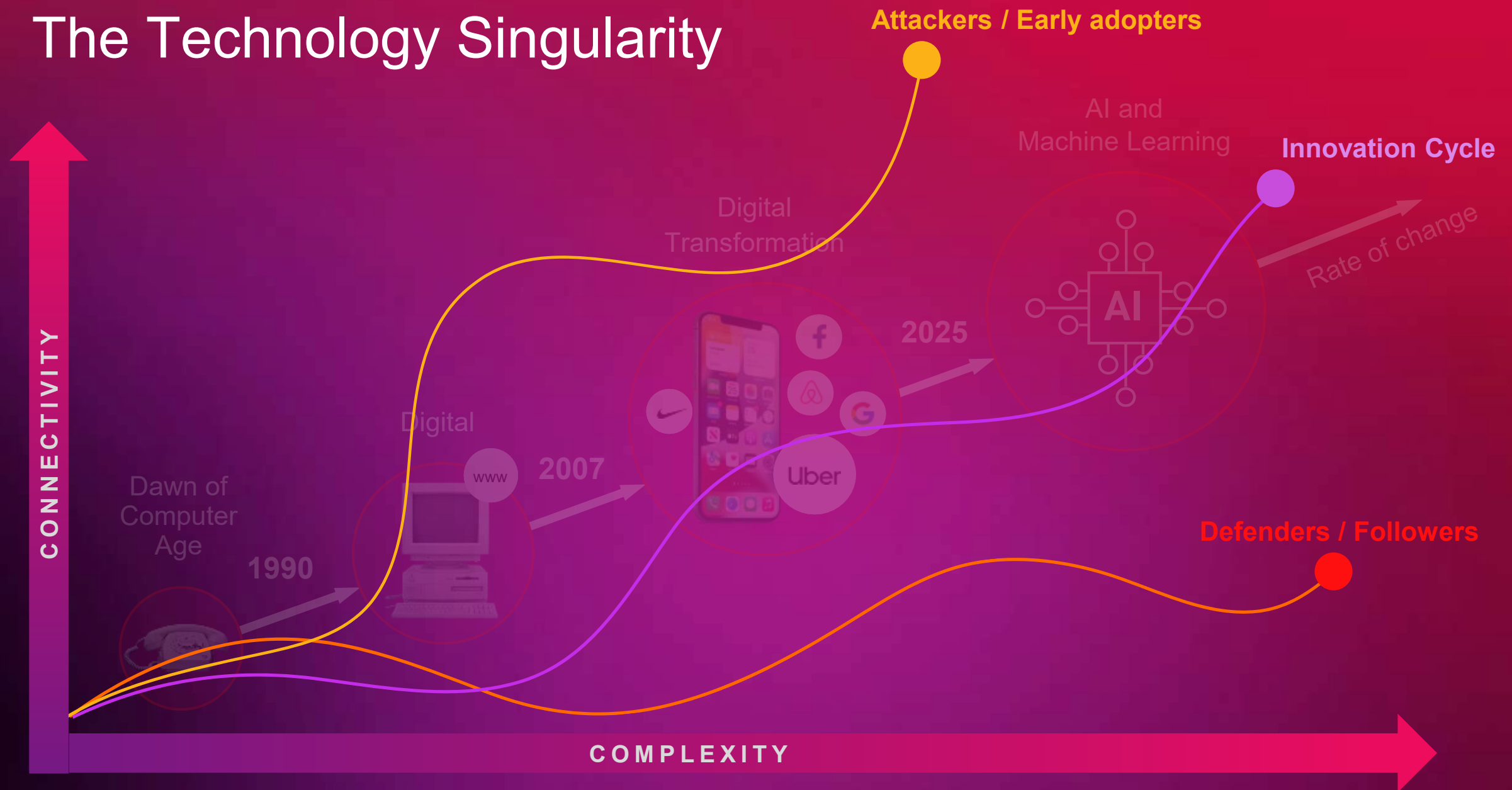
Av. Cost of
Breach Is
\$4.8M

Source: 2025 Check Point Research, CyberInt, Cybercrime Magazine, IBM, SANS

The Technology Singularity



The Technology Singularity



Company Profile and Market Presence

Company Profile

Check Point allows any organization to conduct their business on the internet with the highest level of security



Over
30 Years
in cyber security

HQ: Israel
74
Global offices

Over
+7,000
Employees

Protecting over
100,000
organizations

Operating in
182
countries

NASDAQ listed
~\$25B
Market cap

Trusted Security Partner

Check Point secures
Some of the
world's largest enterprises
across different verticals.

10/10

Largest Banks
Worldwide

8/10

Top Banks in
the USA

9/10

Largest Financial
Services Companies

8/10

Top Telecomm.
Companies
Worldwide

10/10

Top Aerospace and
Defense
Companies
Worldwide

7/10

Top Oil and Gas
Companies
Worldwide

Recognized as a Leader by Multiple Analysts

120+ Industry Analyst Firm Research
Recognizes Check Point Security Platforms

Gartner

A Leader in
Magic Quadrant
for Network Firewall

Gartner

A Leader in
Magic Quadrant
for Email Security

Gartner

A Visionary in
Magic Quadrant
for Endpoint Protection
Platform

Gartner

Honorable Mention
in Magic Quadrant
for SD-WAN

Gartner

Honorable Mention
in Magic Quadrant for
Single Vendor SASE

FORRESTER

A Leader in Wave
for
Enterprise Firewall

FORRESTER

A Leader in Wave
for Zero Trust
Platform Providers

FORRESTER

A Leader in Wave
for Mobile
Threat Defense

FORRESTER

A Leader in Wave
for
Email Security

FROST & SULLIVAN

IDC

GIGAOM

OMDIA

kuppingercoie

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Vision and Strategy: Architecture, Portfolio and Platform

OUR VISION

Securing the **Hyperconnected** World in the AI Era

OUR STRATEGY

Security for AI + AI for Security

Real Security

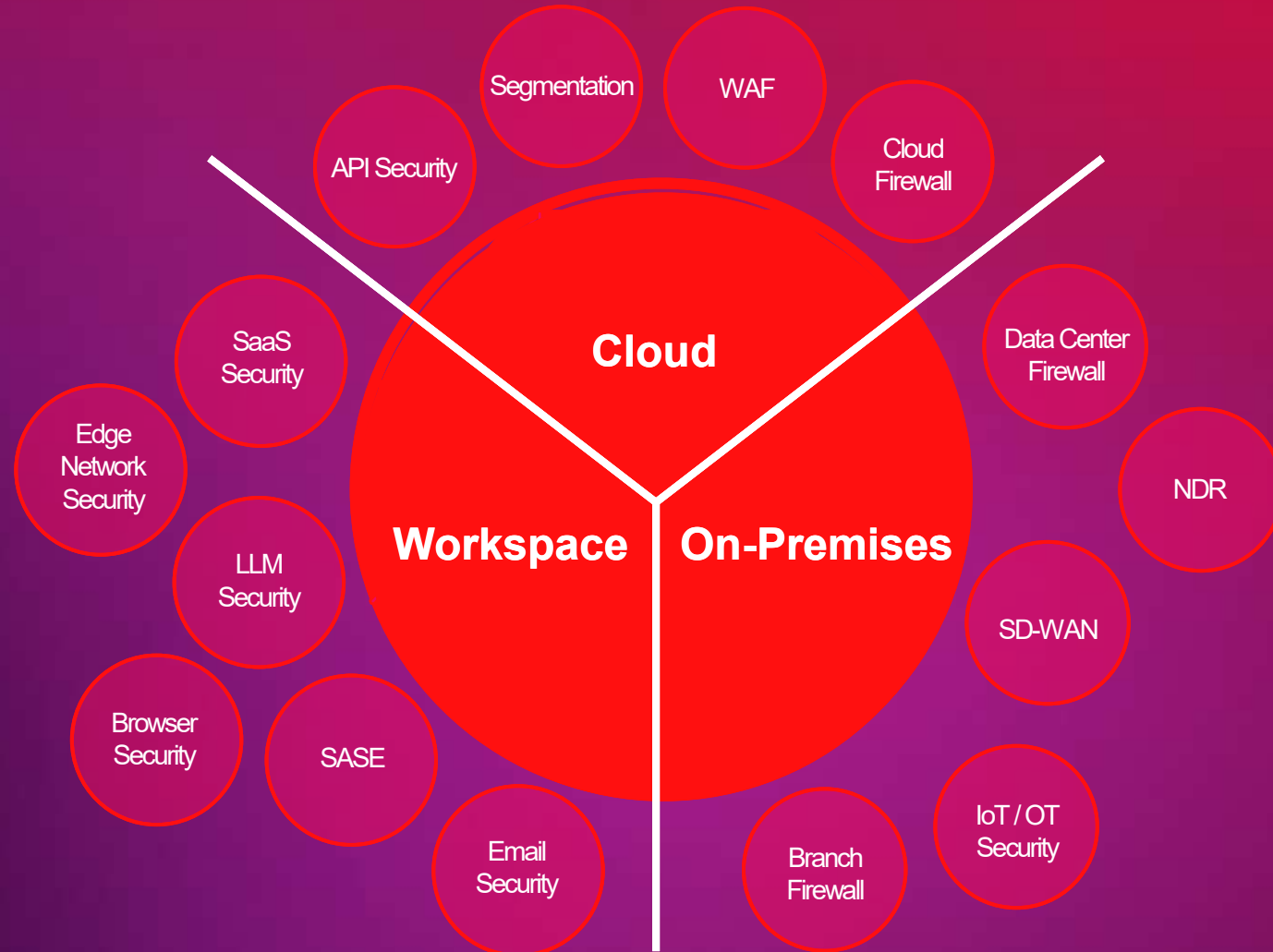
Real Platform

Real Time Prevention

Real Security for AI

Powered by AI

Hybrid Deployments Are the "New" Norm



❌ Cloud-Only Architecture



✅ Hybrid-Mesh Architecture



The Check Point Platform

Unified Security Management



Hybrid Mesh Network Security

Hyperscale Data Center Gateway

Cloud Network Security

Web Application Firewall

Perimeter and Enterprise Gateway

Branch Gateway and SD-WAN

SASE Internet Access

SASE Private Access (ZTNA)



Workspace Security

Email & Collaboration Security

Endpoint Security

Mobile Security

Browser Security

Extended Detection and Response (XDR)



Exposure Management

External Attack Surface Management

Threat Exposure Management

Threat Intelligence Platform



AI Security

Runtime Protection

GenAI App Governance and DLP

AI Data Center Security

ThreatCloud AI – Real Time Threat Prevention

Check Point Services

Open Platform Approach

Best at What We Do. Open Where We Are Not.

Enhance collective defense and optimize third-party prevention

Built to collaborate, not compete

Pre-built, 250+ Technology Integrations



Security for the Hybrid Mesh Network

Secure the
Data Center

Secure the **Branch**
SD-WAN Gateway

Modernize internet and
private access with **SASE**

Internet Access & Data
Perimeter Gateway



Hybrid Enforcement



Unified Policy



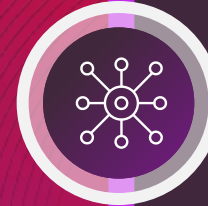
AI Driven Operations



Unified management

Protect Your Workspace

Layered Security for Users, Devices, Apps and Access



Consolidated Security

Multi-layered protection across email, SaaS applications, web, devices and remote users



Unified Management

Single pane of glass to manage policies and alerts across the workspace



360° Workspace

Threat Prevention

Complete Anti-phishing and Anti-Ransomware

Email

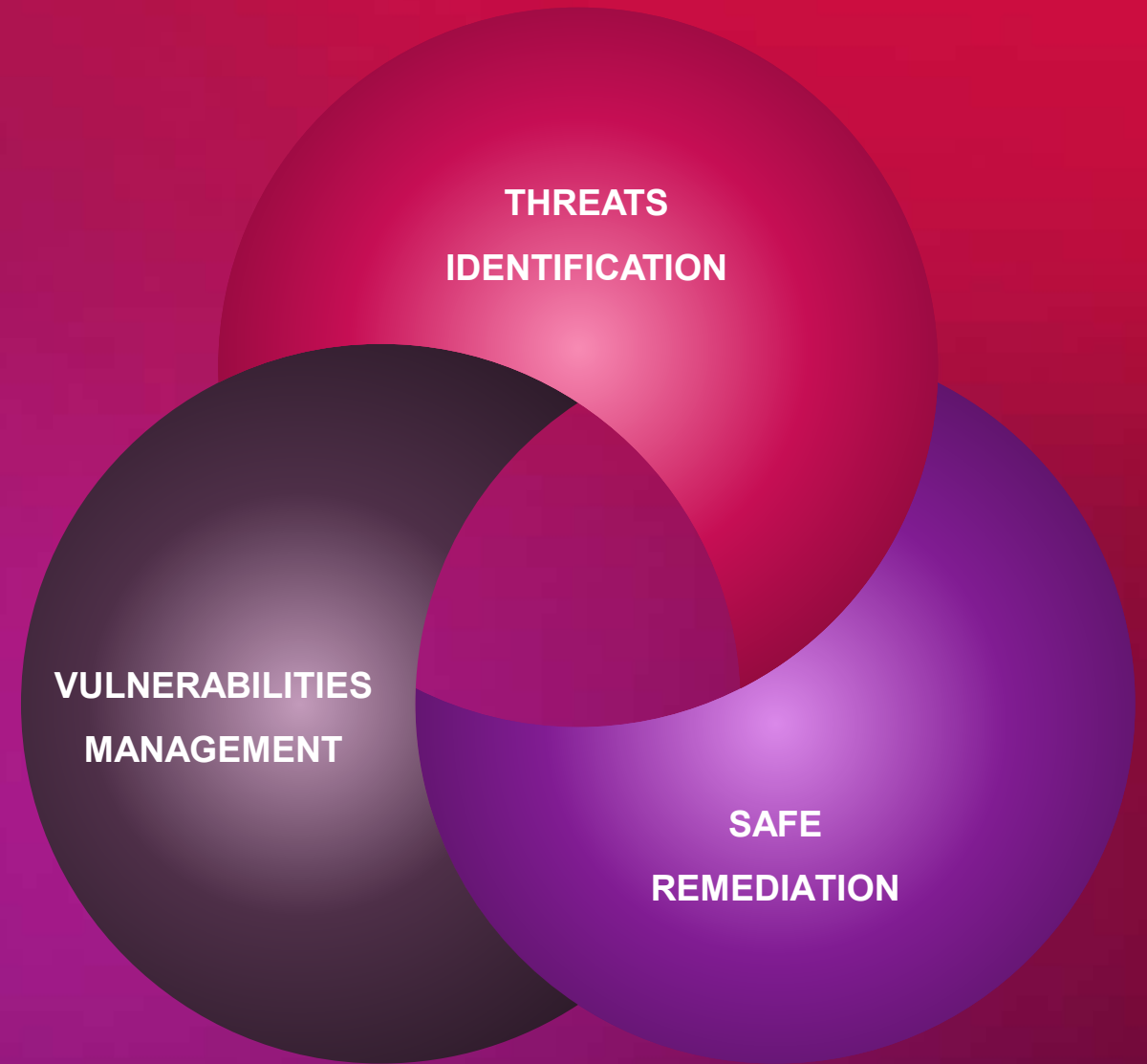
Apps

SSE

Exposure Management

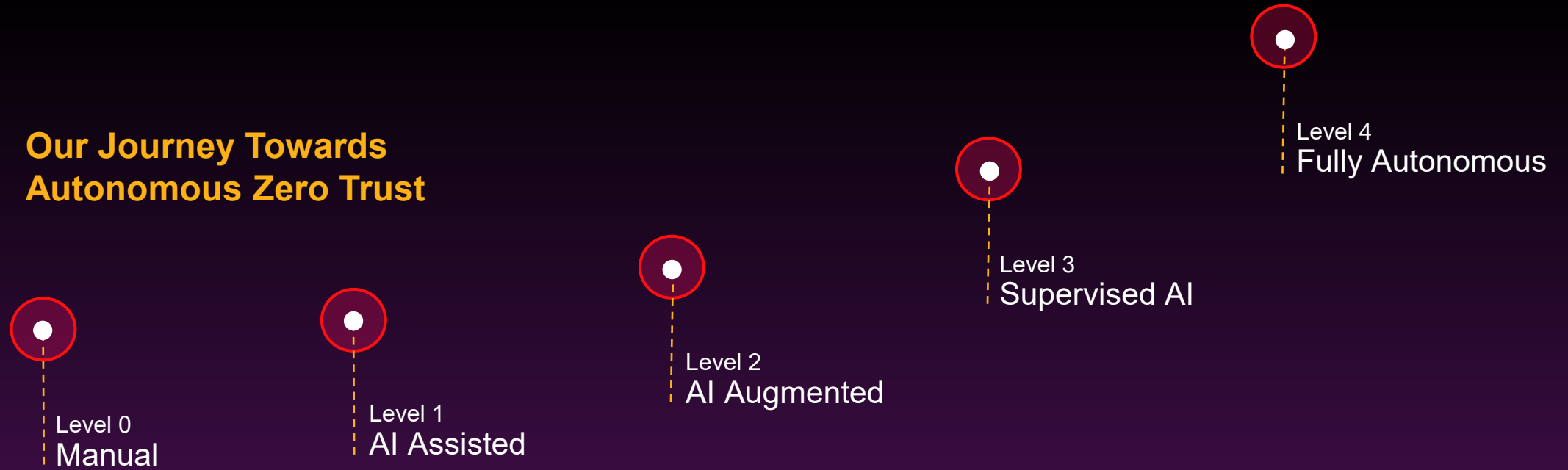
Intelligence-Led, Remediation-Driven

A unified offering covering the full CTEM cycle: Intelligence-led, Remediation-driven.



AI for Security

Our Journey Towards Autonomous Zero Trust



ThreatCloud AI- Real Time Prevention

- 95 Engines, 55 of them are AI based
- <2 sec sync to all global enforcement points

AI agents for Security Operations

- Co-Pilot Assistant
- AIOps, Policy Insights & Auditor

Security for AI



NVIDIA GPUs

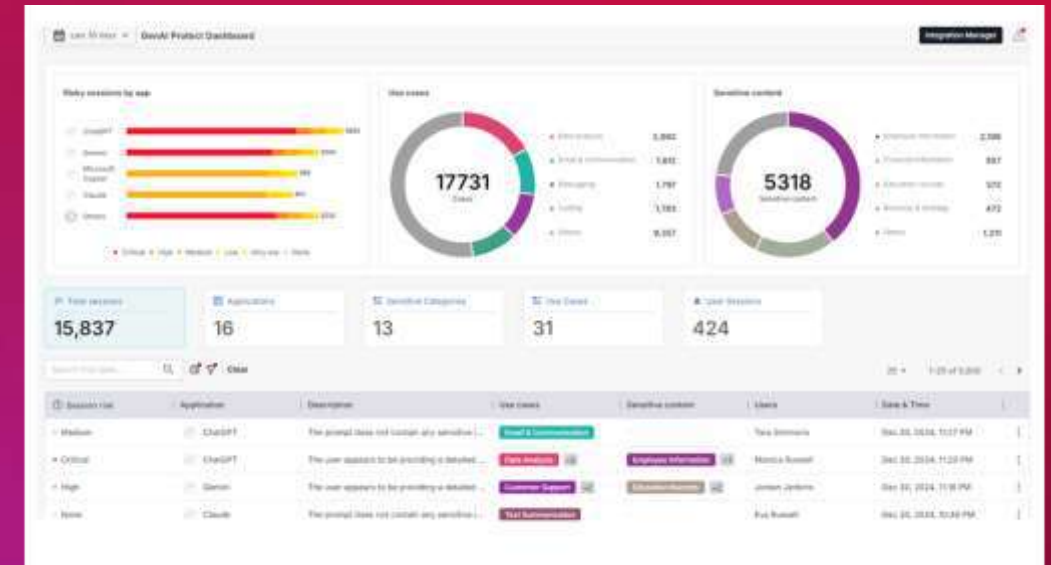


BlueField-3 DPU

Check Point AI
Cloud Protect

Protect the AI Makers

- Infrastructure level: Protect the NVIDIA® Data Center
- Application level: LLM WAF- prompt injection protection, jailbreaks



Safely Adopt Gen-AI

- Discover GenAI apps and app risk
- Prompt use cases and sensitivity
- Shadow-AI DLP

AI Security

GenAI Protect

Employee AI
usage security

Lakera Guard

Application & AI
run time security

Lakera Red

Red team
assessment
& remediation

The Check Point Guiding Principles

01

Prevention-First Security

03

**Secure the
Network Fabric
and the Workspace**

02

**Enable a Secure AI
Transformation**

04

Open Platform



Thank You!

YOU DESERVE THE BEST SECURITY