

## Forcepoint CDM Solutions Overview



# Fortify Government Networks & Systems with CDM Tools from Forcepoint

The Continuous Diagnostics and Mitigation (CDM) program enables government agencies to expand their continuous monitoring capabilities by increasing their network sensor capacity, automating sensor collections, and prioritizing risk alerts. Forcepoint's products have been accepted into the CDM Approved Product List (APL), uniquely designed to solve the greatest cybersecurity challenges agencies face today.

Forcepoint products span cross domain security, cloud-based user and application protection, next-generation network protection, data security, and systems visibility. Each product is best-in-class whether standalone or integrated into an existing environment. Modular, end-to-end architecture eliminates the need to manage a patchwork of point products and the overwhelming amount of data they produce.

Through proactive and context-based technologies, Forcepoint enables better decision-making and more efficient cybersecurity. With Forcepoint, agencies can automate routine tasks and focus on innovation, offer better access to information, and improve their defenses against cyber threats and vulnerabilities.

#### A Recognized Market and Technology Leader

## Gartner

- 2017 Enterprise Data Loss Prevention MQ: Leaders Quadrant
- 2017 Critical Capabilities for Enterprise DLP: Highest Product Score in Regulatory Compliance Use Case
- 2017 Secure Web Gateway MQ: Challengers Quadrant
- 2018 Enterprise Network Firewall MQ: Sole Visionary in Visionaries Quadrant

### Forrester

 2018 Forrester Wave: Zero Trust eXtended (ZTX) Ecosystem Providers: Strong Performers THE RADICATI GROUP, INC. A TECHNOLOGY MARKET RESEARCH FIRM

- > 2018 APT Protection MQ: Top Players
- 2018 Data Loss Prevention MQ: Top Players
- 2018 Corporate Web Security MQ: Top Players
- 2018 Secure Email Gateway MQ: Top Players
- 2018 Cloud Access Security Broker (CASB) MQ: Top Players



 2017 IDC MarketScape: Cloud Security Gateways: Major Players



- 2018 NSS Labs Recommended: Next Generation Firewall
- 2018 NSS Labs Recommended: Next Generation IPS
- 2018 NSS Labs Verified: SD-WAN 100% Security Effectiveness

## CRN

- 2018 20 Coolest Cloud Security Vendors
- > 2018 Security 100 Data Protection
- > 2018 Cloud 100
- > 2018 Channel Chiefs
- > 2017 Product of the Year (CASB)

## A Risk-adaptive Approach to Government Security

Identifying valuable risk insights and turning them into actionable protective measures remains challenging in government environments. Today's behavior analytics tools can provide various insights into risky and anomalous activity but are powerless to enforce protection policies.

Forcepoint's human-centric cybersecurity approach integrates best-in-class products with analytics and behavioral profiling, bringing agencies near real-time risk insights and automated remediation to better protect government users' data wherever it resides, including Controlled Unclassified Information (CUI).

Learn more at forcepoint.com/government



**Forcepoint Dynamic Data Protection** is an industryfirst converged solution for next-generation DLP that delivers risk-adaptive protection. It combines Forcepoint's industry-leading DLP capabilities with a behavior-centric analytics capability to protect against data exfiltration. Dynamic Data Protection establishes a "normal" baseline of user behavior and applies a range of automated security countermeasures based on fluctuations in a user's risk score, all without administrator intervention.

## Who is Forcepoint?

Forcepoint was purpose-built to provide next generation cybersecurity solutions.

- More than 20 years of expertise supporting the unique and complex missions undertaken by the people who protect national security
- One of the largest private cybersecurity companies in the world, with thousands of enterprise and government customers in more than 150 countries
- Leading supplier to global intelligence community and high assurance cyber missions
- One of the most comprehensive security product portfolios in the industry

# Best-In-Class Capabilities for CDM Requirements

Forcepoint brings together a broad set of capabilities that address CDM requirements. Each element is purposefully designed to be best-in-class and can stand alone or integrate within your existing environment. To bolster your infrastructure even further, start with any product and integrate others when you are ready; our unified policy and common analytics and orchestration streamline management.

CDM Approved Product List (APL) includes:

#### **Data & Insider Threat Security**

#### **Forcepoint Insider Threat**

Enables safe and effective use of mission-critical technologies by capturing technically observable human behaviors that include policy violations, compliance incidents, or malicious acts that may be warning signs of an impending breach. Our insider threat solution provides all the details, insight, and complete context using video replay to immediately assess the severity of the threat, remediate the problem, and build the policies to prevent it from happening in the future. <a href="https://www.forcepoint.com/product/data-insider-threat-protection/forcepoint-insider-threat">www.forcepoint.com/product/data-insider-threat-protection/forcepoint-insider-threat</a>

#### **Forcepoint DLP**

A powerful data loss prevention (DLP) tool that helps you secure intellectual property, personally identifying information (PII), and other sensitive data—wherever it resides—on endpoints, in the cloud, or on-premises. Apply behavioral analytics and machine learning to cluster DLP incidents in order of business risk with Incident Risk Ranking (IRR), so your response teams focus on areas of greatest risk. For even greater protection against malicious or careless insiders, combine Forcepoint DLP with Forcepoint Insider Threat.

www.forcepoint.com/product/data-insider-threat-protection/forcepoint-dlp

#### **Forcepoint UEBA**

A user and entity behavior analytics (UEBA) tool that enables your security team to proactively monitor for highrisk behavior inside the organization. Our security analytics platform provides unparalleled context by fusing structured and unstructured data to identify and stop malicious, compromised, and negligent users. We uncover critical problems such as compromised accounts, espionage, intelligence theft, and fraud. www.forcepoint.com/product/data-insider-threat-security/forcepoint-ueba

#### **Network Security**

#### **Forcepoint NGFW**

Integrates application control, sophisticated evasion prevention and an intrusion prevention system (IPS) into a single solution that is cost-effective and easy to deploy. It has a proven capability to identify advanced evasion techniques (AETs) that evade other devices, and delivers exfiltration protection using both application and endpoint intelligence. Forcepoint NGFW optimizes and scales network security for your distributed enterprise with lower infrastructure costs and far less downtime. https://www.forcepoint.com/product/ngfw-next-generation-firewall

#### Sandboxing

#### **Forcepoint AMD**

Advanced malware detection sandboxing technology maximizes the security efficacy of Forcepoint's products. Even highly evasive threats are revealed through Deep Content Inspection at multiple levels, both in dormant code and in other indicators often overlooked by traditional sandboxing technologies. Eliminate the distraction of false positives and keep your incident response team focused on actual threats, not chasing down false positives or searching for incidents of compromise (IOCs).

#### **Cross Domain Security**

#### **Forcepoint High Speed Guard**

Forcepoint High Speed Guard, an accredited Commercial-Off-The-Shelf (COTS) software solution, enables the rapid, bi-directional, automated transfer of highly complex data—particularly real-time streaming video—between multiple domains. The ideal choice for large-scale deployments that require large volume, automated secure data transfers, High Speed Guard supports large enterprise systems with comparatively low administration costs and the fastest demonstrated bi-directional data transfer rates.

#### **Cloud Access and Gateway Security**

#### **Forcepoint Email Security**

Protect your users against multistage advanced threats that often exploit email to penetrate your IT defenses. Our unrivaled email security applies thousands of real time threat analytics, behavioral sandboxing and other advanced defense technologies to identify targeted attacks.

#### **Forcepoint Web Security**

A secure web gateway that stops advanced threats from getting in and sensitive data from getting out, whether your users are in the office, working from home or in the field. Our cutting-edge classification engine, global threat intelligence, advanced malware detection and enterprise-class DLP work together for industry leading security that's easy to deploy in the cloud, on-premises, or in a hybrid environment.

#### **Forcepoint CASB**

A cloud access security broker (CASB) that provides the visibility you need to eliminate blind spots and data loss from sanctioned and unsanctioned cloud apps. It enables monitoring and reporting on user activity in real-time with a Risk Summary Dashboard. Quickly assess risks to your data and network from shadow IT, dormant (i.e., inactive), orphaned (e.g., former employees) and external (e.g., contractor) cloud apps.

## Maximize CDM with a Risk-adaptive Approach

#### **About Forcepoint**

Forcepoint is transforming cybersecurity by focusing on what matters most: people's behavior as they interact with critical data and systems. This human-centric approach to cybersecurity frees employees to innovate by understanding the normal rhythm of user behavior and the flow of data in and out of an organization. Forcepoint behavior-based solutions adapt to risk in real time and are delivered via a converged security platform to protect network users and cloud access, prevent confidential data from leaving the corporate network, and eliminate breaches caused by insiders. Based in Austin, Texas, Forcepoint protects the human point for thousands of enterprise and government customers in more than 150 countries.

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