



# Attackers Love Data. We Break their Hearts.

The first predictive data security platform that reduces the data risk to the absolute minimum

## CISOs' Challenges Ray Security Addresses

### Who

Who has access to data, and should they have access?

### Where

Where is the sensitive data, and is it even in use?

### How

How can we deny access to data from attackers?

Ray Security continuously forecasts usage data and applies **dynamic security strategies**, reducing risk exposure.

## Predictive Data Usage Engine

### See Into Your Data Future

Our proprietary predictive engine continuously analyzes access patterns, data behavior, and business cycles to identify which data will be used.

## Dynamic Protection Implementation

### From Prediction to Protection

Automatically implement different protection strategies based on predicted usage patterns. Make unused data immune to attacks, while delivering real-time detection and response for the data in use.

## Unified Policy Management

### One Platform. All Environments.

Apply security policies across cloud and on-premises environments through a single console. No more managing multiple disconnected tools or inconsistent protection strategies.



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## More Security. Less Complexity.

### Know Where Your Data Lives and Who Accesses It

Gain comprehensive visibility across all data repositories with automated discovery and classification. Ray Security creates a complete data inventory showing not just where sensitive information resides, but who has permission to access it versus who actually does.

### Predictive Protection That Adapts to Your Business

Unlike traditional approaches that treat all data equally, Ray Security focuses on data protection with a predictive engine that identifies which data will be used. This enables targeted security for business-critical information while making dormant data immune to attacks.

### Simplify Compliance Through Predictive Intelligence

Streamline regulatory compliance with automated data classification, access tracking, and policy enforcement. Ray Security's predictive capabilities help you focus compliance efforts on data that will actually be accessed while maintaining comprehensive protection for everything else.

### Reduce Storage Costs While Improving Security

Identify rarely accessed data for cost-effective storage tiering without compromising protection. Ray Security's usage predictions enable intelligent data lifecycle management that optimizes infrastructure spend while maintaining security and accessibility.

**Erik Hart**

CISO, Cushman & Wakefield

*“ We required a solution that could seamlessly integrate robust data security with intelligent data management capabilities. Ray Security delivered on both fronts. They quickly understood our challenges and engineered an effective solution for data movement, significantly reducing our storage costs. The integration process was swift, their team's support was and continues to be exceptional. ”*

## Use cases



### Next-Gen Data Loss Prevention (DLP)

Go beyond traditional DLP. Predict which data will be used and stop unauthorized usage before it happens.



### AI Data Access Governance

Control what AI sees and secure it with confidence.



### Reduced Data Exposure

Cut data risk exposure to the absolute minimum with predictive protection.



### Data Access Review (DAR)

Enforce data access hygiene with Just Enough Access (JEA).