



Integrate devices and systems together to gain intelligent, correlated data



Analytics layer increases intelligence and data mining



Ensure a proactive approach to security



Clearly define roles and policies within the SOC



Fuse IT and traditional security to gain new insights into risks



Focus on detection, not only prevention

## **VERINT**

INTELLIGENCE POWERED SECURITY

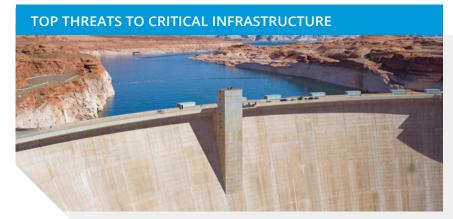
**SOLUTIONS OVERVIEW** 

# Verint Critical Infrastructure Solutions

Critical infrastructure is defined as those sectors essential to a nation's security, economy, environment or public health and safety. Any threat to incapacitate, compromise or destroy these public, private or government entities directly threatens the safety of a nation and its people.

Verint's Critical Infrastructure solutions provide a unified command and control platform for information collection and analysis, situation management and response; and forensic investigation. Verint's broad application and analytics portfolio covering video, audio, recognition, social media and more helps leverage existing and emerging applications to transform the traditional SOC into a sophisticated intelligent security operation center (ISOC).

This unified system provides predictive analytics and early threat detection, and operators can see where events are happening and initiate a timely and appropriate response.



- Natural Acts Earthquakes, tsunamis, fire, flood, volcanic eruptions, hurricanes, tornados, etc.
- + Human Acts Acts of terrorism, sabotage, bombing, theft, insider threats or criminal activity.
- Accidental or Technical Acts Infrastructure degradation or failures, hazardous material leaks, spills or explosions, accidents, technical or mechanical malfunctions or breakdowns, etc.

#### **Solutions That Safeguard Essential Services**

More than 85% of critical infrastructure is privately owned. Although governments often provide protection policies and directives, companies are expected to implement their own comprehensive security postures. Verint's comprehensive critical infrastructure solutions leverage detailed intelligence to transform the traditional security operation center (SOC) to a sophisticated intelligence security operation center (ISOC).

Security personnel must have access to accurate, up-to-the-minute situational awareness that empowers them not only to react to events, but also utilize a multitude of data to proactively discern vulnerabilities and potential threats. Verint's advanced solutions provide a unified command and control platform for information collection and analysis, situation management and response; and forensic investigation. This unified system provides predictive analytics and early threat detection, and operators can see where events are happening and initiate a timely and appropriate response.



Operational Continuity: Any disruption of daily operations can lead to lost revenue, service delays, poor customer experience or, in the worst cases, injury or death to citizens. Verint solutions enable critical infrastructure systems to preserve operational continuity, maintain system integrity and minimize interruptions in service.



System Integrity: Critical infrastructure environments utilize systems and technologies that must function constantly in order to keep passengers, employees, and environments safe 24 hours/day, 7 days/week and 365 days/year. The ability to monitor system and device health is instrumental in preventing equipment failures as well as ensuring that no suspicious behavior goes unnoticed.



Coordinated Security: The societal growth of at-your-fingertips accessibility and mobile capabilities increases convenience, but with this connectivity comes an expanded risk for threats and breaches. Security is no longer limited to just physical assets; network elements must also be considered to ensure comprehensive coverage throughout an organization's infrastructure.



Scalability: As critical infrastructure systems and assets develop and grow, they require a set of security solutions that can easily adapt and incorporate new protective infrastructures.



Data Assessment: Data that is derived from internal and external threat intelligence efforts plays a significant role in mitigating threats and ensuring systems integrity. Operators must be able to organize and quickly assess information in order to take accurate action.

## Verint Portfolio

Verint Situational Intelligence Solutions deliver comprehensive and predictive situational awareness that gives security teams critical insight to act swiftly, definitively, and accurately. Powered by sophisticated intelligence, the Verint suite of solutions is built on an open architecture and integrates easily with legacy systems, enabling organizations to optimize existing technology while improving the performance and scale of their security operations.



#### **Verint Situational Awareness Platform**

Verint Situational Awareness Platform collects, interprets and contextualizes massive amounts of data from multiple systems and inputs to deliver comprehensive situational awareness. Leveraging sophisticated cyber intelligence, Verint's situation management solution generates Actionable Intelligence that enables operators to make immediate decisions with up-to-the-minute information. Predict, prepare for and prevent potential threats and mitigate active incidents – all from a single, centralized interface. Increase operational efficiency by automating systems and processes, improve response times, ensure compliance and simplify forensic investigations and reporting requirements.



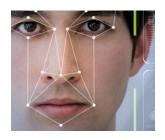
#### Verint VMS One

Verint VMS *One* transforms the standard security operations center (SOC) to an intelligent security operations center (ISOC). Designed for single site, small to mid-size installations, the data-driven security management and response system delivers all the advantages of a robust security solution at a fraction of the cost. Leveraging advanced Al and predictive analytics, VMS *One* delivers Actionable Intelligence to help predict, prepare for and prevent potential threats and mitigate active incidents. Increase operational efficiencies, reduce overhead and build on existing technology with this innovative and scalable data-driven security management and response system.



#### **Verint Enterprise VMS**

The Verint Enterprise VMS solution features powerful, fully integrated video management tools, including automated system health monitoring and event responses, investigation management, a software-based virtual matrix, interactive facility maps, a powerful and intuitive video viewing interface, an ultra-thin client for remote/mobile users and more. Powered by sophisticated cyber intelligence, Enterprise VMS makes video security more manageable, reliable and cost-effective. With Verint's Actionable Intelligence, operators can anticipate, prepare for and respond to potential threats or incidents. The open architecture is flexible and integrates easily with existing technology. Scale from a single location to a large, complex and geographically distributed operation.



#### **Verint FaceDetect**

Verint FaceDetect facial recognition technology has one of the most accurate matching algorithms in the industry. Powered by Al, the versatile video analysis solution can provide immediate situational intelligence to security operations. Detect, track and alert on persons-of-interest appearing in video surveillance streams in real-time or forensically, across multiple sites and thousands of cameras simultaneously. Identify multiple faces within a crowd, at any angle, with any light variation in seconds.



#### **NowForce**

Verint's advanced dispatch and response technology fuses critical data and immediately provides comprehensive situational awareness. Dispatchers, responders and other resources can share insights in real time, utilizing live and historical event data with GIS maps, geo-fencing, responder positions, reporter inputs, and other external sources. As data is continuously collected, processed and analyzed, security officials can generate efficient, appropriate and rapid incident response and enhanced field communications.



#### **Verint IP Camera Line**

Verint's robust IP camera portfolio combines superior high-definition video resolution, customizable multi-streaming compression formats, and ultra-efficient bandwidth management to ensure excellent performance. Verint IP cameras are easy to install and can integrate with legacy devices, so organizations can leverage current technology while broadening their security footprint. Choose from a wide variety of body styles, including pan/tilt/zoom (PTZ), recessed, mini, dome, bullet and outdoor, all-weather, vandal-resistant options to fit your budget and video surveillance application.

## The Verint Advantage

Verint's robust, open and scalable solutions are unified with advanced intelligence, providing a full range of applications. Utilizing AI and predictive analytics, Verint solutions can help anticipate, prevent and mitigate potential incidents, threats and crime.

Verint's comprehensive and unified intelligence and physical security solutions provide greater situational awareness and enable a fast, efficient and powerful response to security threats. Verint's unique deployment tools, automation, health monitoring, and advanced integration capabilities are leveraged by some of the largest and most complex installations in the world.

Streamline all aspects of security management while enabling data analysis to ensure day-to-day operations run smoothly, proactively anticipate and resolve incidents, and ensure a positive experience for customers, as well as the safety of the community and country at large.



#### **CRITICAL INFRASTRUCTURE SECTORS**

- + Chemical
- + Commercial Facilities
- Communications
- + Critical Manufacturing
- + Dams

- + Defense Industrial Base
- + Emergency Services
- Energy
- + Financial Services
- + Food and Agriculture
- + Government Facilities
- Healthcare and Public Health
- + Information Technology
- Nuclear Reactors,
  Materials and Waste
- Transportation Systems
- Water and Wastewater Systems

#### VERINT CRITICAL INFRASTRUCTURE SOLUTIONS



#### **Intelligence Powered Security**

- Unify data from physical and IT security systems into a centralized console that provides holistic visibility across the operating environment
- + Open, scalable and flexible architecture designed to integrate easily with existing technology and optimize performance
- + Collect vast amounts of critical data and convert it into Actionable Intelligence
- + Leverage cyber intelligence to anticipate threats and mitigate active incidents
- + Provide accurate insight to make faster, better-informed decisions
- + Enable a faster, more effective response by dispatching the right resources, with the right equipment, to the right location for the best possible outcomes
- + Simplify forensic investigations and reporting requirements



Verint's enterprise-class video management software has been designated under the SAFETY Act developed by the United States Department of Homeland Security (DHS).

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### VERINT

#### **VERINT SITUATIONAL INTELLIGENCE SOLUTIONS**

Verint Situational Intelligence Solutions, part of the Verint Cyber Intelligence Solutions™ business unit, provides Actionable Intelligence to protect what matters most: people, property and mission critical processes. Our solutions combine video management, situational awareness, facial recognition, emergency response and incident management to deliver real-time, actionable insight necessary to identify potential threats and rapidly respond to active incidents. We serve over 1,500 customers globally across all industry sectors, including transportation, critical infrastructure, safe city initiatives and healthcare. Built on an open architecture, our portfolio of solutions integrate easily with existing systems and software, helping you optimize your existing tools while improving performance and streamlining your security operations.

#### ABOUT VERINT SYSTEMS INC.

Verint® (NASDAQ: VRNT) is a global leader in Actionable Intelligence® solutions with a focus on customer engagement optimization, security intelligence, and fraud, risk and compliance. Today, more than 10,000 organizations in 180 countries count on intelligence from Verint solutions to make more informed, effective and timely decisions. Use of these products or certain features may be subject to applicable legal regulation. The user should familiarize itself with any applicable restrictions before use. These products are intended only for lawful uses by legally authorized users. Not all features may be available in all jurisdictions.