



## Cyber Threat Intelligence Interop Showcase

*Automated information sharing. Sophisticated threat analysis.*



*Sharing threat intelligence  
just got a lot easier.*

Learn how these next generation standards can help you analyze and exchange actionable information across organizations, products, and services.

Twelve companies stand together at RSA to show attendees why STIX and TAXII are recognized as the definitive standards for automated cyber threat intelligence sharing. Products from Bay Dynamics, DFLabs, EclecticIQ, Fujitsu, IBM, LookingGlass, New Context, NC4, ThreatConnect, ThreatQuotient, TruSTAR, and Verisign demonstrate how STIX and TAXII are being used to prevent and defend against cyber attack by enabling threat intelligence to be analyzed and shared among trusted partners and communities.

### STIX

#### **Structured Threat Information**

**Expression** is a language for describing cyber threat information so that it can be effectively analyzed and exchanged. STIX characterizes a wide range of information, making it possible to accurately identify a cyber adversary's motivations, capabilities, and activities, and in doing so, determine how to best defend against them.

STIX addresses the needs of cyber threat intelligence, incident response and operations practitioners seeking to develop a consistent way to automate and share indicators of adversary activity as well as related threat and mitigation information.



### TAXII

**Trusted Automated Exchange of Indicator Information** defines a set of services and message exchanges that enable actionable cyber threat information to be shared across organizations, products and services. TAXII is not an information sharing program itself and does not define trust agreements, governance, or other non-technical aspects of collaboration. Instead, TAXII empowers organizations to share the information they choose with the partners they choose.

<https://oasis-open.github.io>

[join@oasis-open.org](mailto:join@oasis-open.org)



# CTI Interop Participants



Bay Dynamics® is a cyber risk analytics company that helps companies measure, communicate and reduce cyber risk. The company's flagship analytics software, Risk Fabric®, automates the process of analyzing security information so that it's traceable, trustworthy and prioritized. Bay Dynamics enables some of the world's largest organizations to understand the state of their cyber security posture, including contextual awareness of what their insiders, vendors and bad actors are doing. For more information, please visit [www.baydynamics.com](http://www.baydynamics.com).



DFLabs is a recognized global leader in cyber incident response automation and orchestration. The company is led by a management team recognized for its experience in and contributions to the information security field. IncMan – Cyber Incidents Under Control – is the flagship product, adopted by Fortune 500 and Global 2000 organizations worldwide. DFLabs has operations in North America, Europe, Middle East, and Asia with US headquarters in Boston, MA and World headquarters in Milano, Italy. For more information, please visit [www.dflabs.com](http://www.dflabs.com).



EclecticIQ is an applied cyber intelligence technology provider, enabling enterprise security programs and governments to mature a Cyber Threat Intelligence practice, and empowering analysts to take back control of their threat reality and to mitigate exposure accordingly. Its flagship product, EclecticIQ Platform, is a Threat Intelligence Platform, which enables operationalization of security information exchange, empowers collaborative analyst workflow and ensures timely integration of threat intelligence detection, prevention and response capabilities. For more information, please visit [www.eclecticiq.com](http://www.eclecticiq.com).



Fujitsu is a leading Japanese information and communication technology (ICT) company, offering a full range of technology products, solutions, and services. Approximately 156,000 Fujitsu people support customers in more than 100 countries. We use our experience and the power of ICT to shape the future of society with our customers. For more information, please visit [www.fujitsu.com](http://www.fujitsu.com).



IBM is one of the world's largest information technology companies, with 100 years of leadership in helping businesses innovate. IBM software offers the widest range of infrastructure software for all types of computing platforms, allowing customers to take full advantage of the new era of e-business. For more information, visit [www.ibm.com](http://www.ibm.com).



LookingGlass Cyber Solutions delivers comprehensive threat intelligence-driven security through a scalable solution portfolio of machine readable threat intelligence (MRTI), threat intelligence management platforms, network-based threat mitigation, and intelligence services. By addressing risks across structured Indicators of Compromise (IoCs), unstructured and open source data (OSINT), and internal network telemetry, customers gain unprecedented understanding into threats. Prioritized, relevant and timely insights enable customers to operationalize threat intelligence in an effective and efficient way throughout the threat lifecycle. For more information, please visit [www.lookingglasscyber.com](http://www.lookingglasscyber.com).



NC4 delivers safety and security solutions for both business and government organizations. We revolutionize how organizations and communities collect, manage, share and disseminate information to reduce cyber threats, fight crime, mitigate risks, and manage incidents. NC4 also provides cyber threat sharing solutions both through secure collaboration services and recently (via Soltra Edge), through automated, structured, and standardized (STIX/TAXII) mechanisms. For more information, please visit <http://nc4.com>.



New Context protects people's security and privacy by designing and building secure, scalable systems to accelerate the digital transformation of critical infrastructure and the industrial internet. Our Lean Security methodology allows for a focus on innovation by fully integrating security into software development, architecture, and infrastructure management. We are a team of highly skilled experts in the areas of product development, operations, security, compliance, and cyber risk management. For more information, please visit [www.newcontext.com](http://www.newcontext.com).



ThreatConnect unites cybersecurity people, processes and technologies behind a cohesive intelligence-driven defense. Designed for security teams at all maturity levels, ThreatConnect enables organizations to maximize the value of their security technology investments, combat the fragmentation of their security organizations, and enhance their infrastructure with relevant threat intelligence. For more information, please visit [www.threatconnect.com](http://www.threatconnect.com).



ThreatQuotient delivers an open and extensible threat intelligence platform (TIP) to provide defenders the context, customization and collaboration needed for increased security effectiveness and efficient threat operations and management. ThreatQ accelerates the transformation of threat data into actionable threat intelligence by giving defenders unmatched control through a threat library, an adaptive workbench and an open exchange to ensure that intelligence is accurate, relevant and timely to their business. For more information, please visit [www.threatq.com](http://www.threatq.com).



TruSTAR's intelligence exchange platform incentivizes information exchange among peers, partners, and groups. As companies see data relevant to them they can easily submit, sanitize, and share data to discover how cyber incidents relate to other companies. For more information, please visit [www.trustar.co](http://www.trustar.co).



As a global leader in domain names and Internet security, Verisign enables Internet navigation for many of the world's most recognized domain names and provides protection for websites and enterprises around the world. Verisign's Security Services, including intelligence-driven Distributed Denial of Service Protection, iDefense® Security Intelligence, DNS Firewall and Managed DNS, help to ensure online businesses are as available as the Web itself. For more information, please visit [www.verisign.com](http://www.verisign.com).