

Retail Cyber Intelligence Sharing Center (R-CISC)

Core, Core Plus, and Associate Membership Benefits

# Introduction & Overview: What is the Retail Cyber Intelligence Sharing Center (R-CISC)

The Retail Cyber Intelligence Sharing Center (R-CISC) is the cybersecurity resource for all retailers, commercial services entities, and cyber security industry partners worldwide.

Created by the worlds largest retailers, for the worlds largest retailers, in response to the increased number and sophistication of attacks against the industry. The R-CISC provides another tool in retailers' arsenal against cyber criminals by sharing leading practices and threat intelligence in a safe and secure way. We're stronger together.

#### THE THREE COMPONENTS OF THE R-CISC:

- Retail Information Sharing & Analysis Center (ISAC) to identify real-time threats and share actionable intelligence to mitigate the risk of cyber attacks
- Training & Education to educate the retail community of leading practices for information sharing and protecting against cyber criminals
- Research to collaborate with academia, government and the private sector to provide retail-specific research on emerging technologies and potential future threats



### Why Join the Retail Cyber Intelligence Sharing Center?

#### We're stronger through collaboration.

Through the existing Retailers Against Threat Actors listserv, retailers have already:

- Identified prospective malware threats
- Identified infested hosts based on shared IOCs
- Blocked bad IP addresses
- Refined approach to possible POS breaches
- Prevented reshipping schemes

Sharing threat intelligence with peers helps improve security posture and situational awareness.

R-CISC will provide access to services that may be out of reach to many retailers:

- Certification programs
- 3<sup>rd</sup> party intelligence feeds



In 2013, 3,000 U.S. companies, both large and small firms from local

banks to major defense contractors to national retailers were hacked.



### R-CISC Components & Benefits

Member benefits are organized across the three R-CISC components and include access to:

- Secure web portal
- Reports on keyword searches using retail industry-specific terms
- Regular teleconferences with security analysts
- Retail-focused cyber table-top exercises
- Threat bulletins and advisories
- Sharing of retail industry leading practices

Retailers have the opportunity to buy up to Core+ benefits that provide further enhancements to their operations:

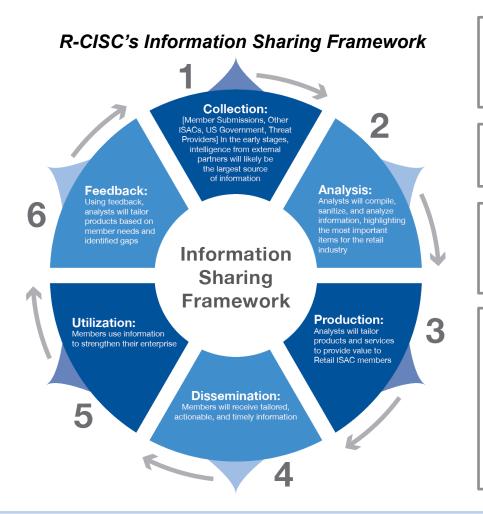
- Automated threat information feeds
- Reports on keyword searches on company-specific information
- Free passes to R-CISC educational events

#### Capabilities Across the R-CISC Components

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Retail ISAC		Research		Education & Training
Information Sharing		Benchmark Studies		Conferences
Threat Analysis				Leading Practices
Allalysis		Partnerships		
				Webcast
Collaboration				
		Industry Leading Practices		Cyber Table Top Exercises
Alerts				
				Internship Program
		Thought Leadership		
Analyst Calls				Discounts
Member Support		Innovation Platform		Mentorship Program
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### R-CISC Retail-ISAC Operating Principles



#### Submission Type

- Incidents
- Threats
- Vulnerabilities
- Resolutions/Solutions
- Best Practices

#### Criticality

- Urgent
- Elevated
- Normal

#### Representative Outputs

- Emergency Alert Notification
- Weekly Trend Analysis
- Mitigation/Management Best Practices
- Analyst Phone Calls
- Threat/Vulnerability Catalogues

#### Traffic Light Protocol



Red: Restricted to a defined group (i.e. those present in a meeting). Information labeled 'Red' should not be shared with anyone outside the group.



Amber: This information may be shared with R-CISC Members.



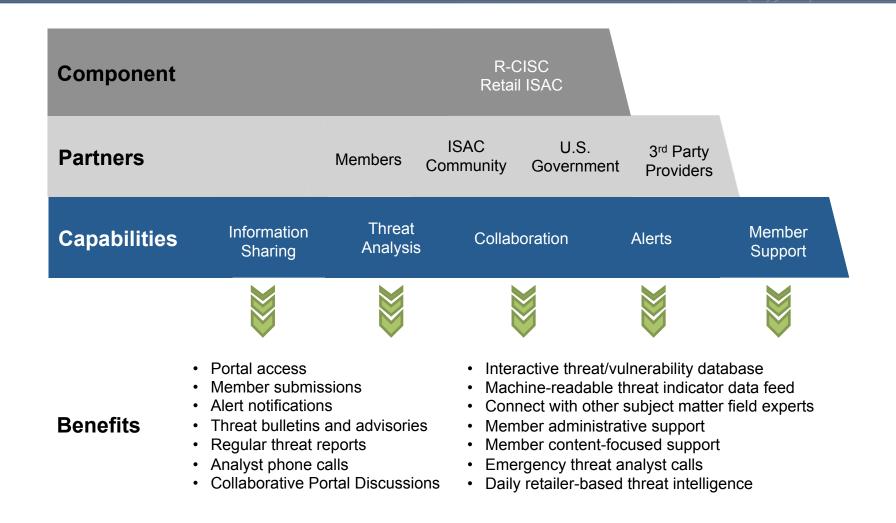
Green: Information may be shared with R-CISC Members and partners (e.g. DHS, DOE, and other ISACs), but is not to be shared in public forums.



White: This information may be shared freely subject to standard copyright rules.

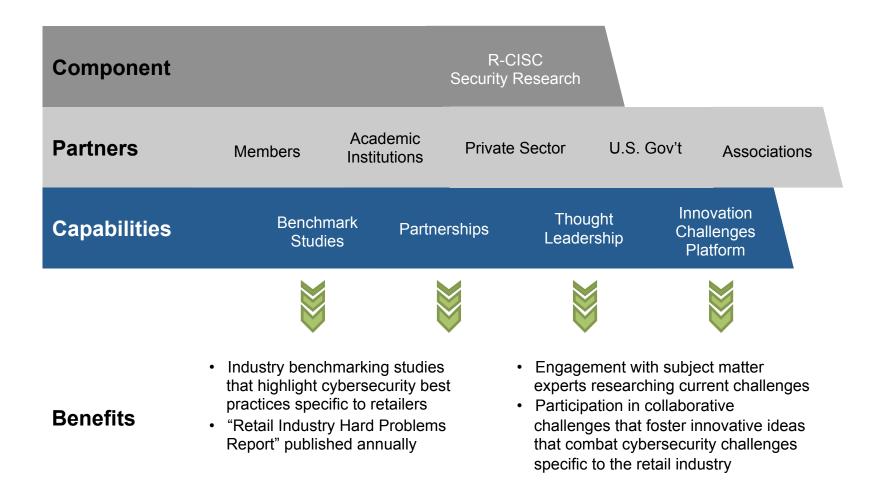


### R-CISC Retail ISAC Component Breakdown



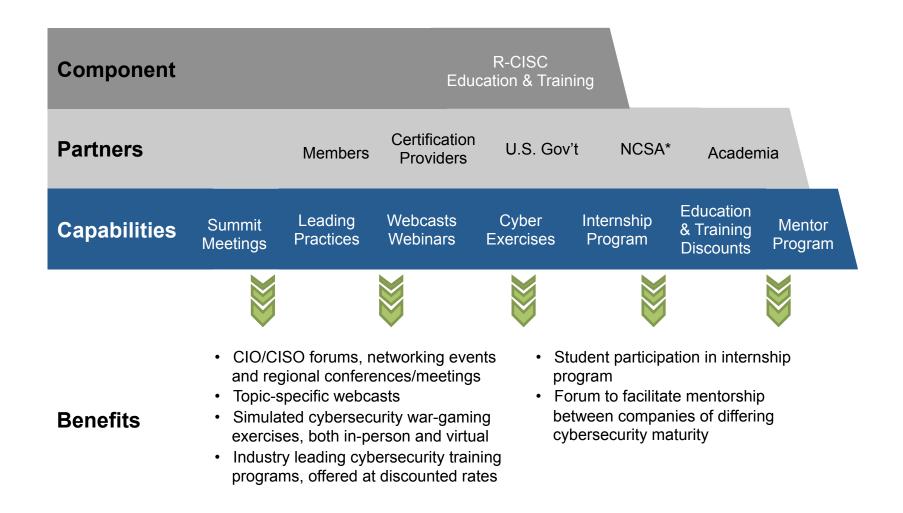


### R-CISC Cybersecurity Research Components





### R-CISC Education & Training Components





Core and Core Plus Member Benefit Structure



# Core & Core Plus - Retail ISAC Components

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Retail ISAC Component	Core	Core+
Machine-Readable Threat Indicator Data Feed		
Core+ members will receive machine-readable threat indicators to import into their systems		<u> </u>
R-CISC Governance.		
Opens up the opportunity to be voted in and serve a term with a voting position on the R-CISC Board of Directors.		<u> </u>
Keyword Search- Core+		
Analysts will conduct keyword searches to download, track and collect beneficial trends and share-specific information with other Core+		✓
members; also includes tailored and personalized analysis to Core+ members two times/quarter.		
Regular Security Analyst Phone Calls	<b> </b>	
Regularly scheduled calls with security analysts to address current challenges.		
Keyword Search- Core	<b>✓</b>	
Analysts will conduct keyword searches using retail industry-specific terms to collect information and tailor daily reports to the retail industry.	•	<b>Y</b>
Secure Web Portal	<b>✓</b>	
A centralized, confidential system to can post and access information on threats and attacks.	•	<b>Y</b>
Access Credentials		42
Number of portal user access credentials per member institution.	4	12
Member Submissions	<b>✓</b>	
All members will have the ability to share information with the greater membership through Secure Web Portal and ListServ capabilities	•	
Threat Bulletins and Advisories	<b>✓</b>	
Regular summary reports of analysis on the most significant reported threats.	•	•
Emergency Alert Notifications	/	
Emergency alert notifications, as well as relevant technical details.	•	<b>Y</b>
Secure Chat Tool		
Access to a secure, online chat room or forum to discuss threats and events.	<b>✓</b>	•
Interactive Threat/Vulnerability Database		
Catalogue of identified threats and specific indicators, documented by R-CISC.	<b>✓</b>	<b>Y</b>
CISCP Information		
Cyber threat indicators from government partner DHS CISCP.	✓	<b>Y</b>



# Core & Core Plus – Research Components

Research Component	Core	Core+
Personalized Reports on Topic  Core <sup>+</sup> members can annually commission two personalized reports on their company's cyber challenges.		<b>✓</b>
Personalized Consultations and Engagements with Subject Matter Experts  Core+ members can engage with subject matter experts up to three times a quarter.		✓
Industry Leading Practices R-CISC will work with partner organizations to develop retail industry leading practices, and disseminate to all members.	<b>✓</b>	<b>✓</b>
Annual "Retail Industry Hard Problems Report" R-CISC will publish an annual "Retail Industry Hard Problems Report"; the report will include content such as: cross-industry studies, best practices and lessons learned, and technical advice.	<b>√</b>	<b>✓</b>
Cybersecurity Benchmarking Studies  R-CISC will leverage partner organizations' expertise to conduct cybersecurity benchmarking studies on information security risks specific to the retail industry.	<b>✓</b>	<b>✓</b>
Open Innovation Challenges Platform  R-CISC will establish an open-innovation platform where members can post challenges to creatively solve specific problems facing the retail industry.	✓	✓



# Core & Core Plus – Training & Education

Training & Education	Core	Core+
Participation in Simulated Cybersecurity Exercises  Virtual and in-person cyber simulations will engage Core <sup>+</sup> members in reacting to a series of business-impacting cyber events.		<b>✓</b>
Security Conferences Invitations to an annual security conference to discuss threats and vulnerability trends seen across the industry, as well as successful mitigations and solutions.	1 Free	3 Free
CIO/CISO Forum  Invitations to a virtual or physical forum for leaders to come together and discus/understand current cyber threats facing the industry, as well as best practices.	1 Free	3 Free
Invitation to Forums, Networking Events and Regional Conferences/Meetings  R-CISC will organize a variety of meetings to educate members and share knowledge on current/emerging trends that impact retail operations.	1 Free	3 Free
Training Programs, at discounted rates  R-CISC members can benefit from discounted education, training, and certification programs offered through industry leading organizations (e.g., SANS, ISC2, ISACA).	<b>✓</b>	<b>✓</b>
Topic Specific Webcasts R-CISC webcasts designed to provide members with timely information on topical areas.	<b>✓</b>	<b>✓</b>
Mentorship Program  R-CISC will establish a forum for members to ask questions to the broad membership in order to benefit from a range of ideas and solutions. R-CISC can also pair companies for 1:1 mentoring.	<b>✓</b>	<b>✓</b>



#### Core & Core Plus Membership Fee Structure

ANNUAL CORPORATE REVENUE	CORE FEES
> \$10B	\$35,000
\$5B - \$10B	\$20,000
\$1B - \$5B	\$10,000
\$250M-\$1B	\$5,000
<\$250M	\$2,000
Upgrade to Core+	+\$15,000

R-CISC members may join at the Core or Core+ levels. Fees are based on annual corporate revenue. All organizations are eligible to purchase a Core+ membership upgrade that includes access to exclusive benefits. Companies who purchase a two-year membership will receive a 10% discount on annual Core membership fees. Find out more and join the R-CISC today. Visit <a href="www.r-cisc.org">www.r-cisc.org</a> to complete a membership application or email <a href="membership@r-cisc.org">membership@r-cisc.org</a> for more information.



Associate Member Benefit Structure



### Associate Member Benefits Breakdown

Associate Member Benefits	Platinum \$50,000	Premiere \$20,000	Supporting \$5,000
Participation in Simulated Cybersecurity Exercises  Virtual and in-person cyber simulations will engage Core+ members in reacting to a series of business-impacting cyber events.	<b>✓</b>		
Security Conferences Invitations to an annual security conference to discuss threats and vulnerability trends seen across the industry, as well as successful mitigations and solutions.	3 Free	1 Free	
CIO/CISO Forum Invitations to a virtual or physical forum for leaders to come together and discus/understand current cyber threats facing the industry, as well as best practices.	3 Free	1 Free	
Invitation to Forums, Networking Events and Regional Conferences/Meetings R-CISC will organize a variety of meetings to educate members and share knowledge on current/emerging trends that impact retail operations.	3 Free	1 Free	
Training Programs, at discounted rates  R-CISC members can benefit from discounted education, training, and certification programs offered through industry leading organizations (e.g., SANS, ISC2, ISACA).	<b>✓</b>	✓	
Topic Specific Webcasts  Entity listed and access to R-CISC webcasts around Core member value on topical areas around threats, research, as well as access to collaborative discussions about products and services.	<b>✓</b>	✓	<b>✓</b>
Cross Promotion & Portal Entity Product/Services Access Cross-promotion and presentation of website logo, link to entity page, and annual summit sponsorship preannouncements ahead of public announcements for pre-selecting sponsorship opportunities. Supporting sponsors get their information added into the R-CISC portal for member search. Must provide vendor Point of Contact for member-based connection requests.	<b>✓</b>	<b>✓</b>	<b>~</b>



#### R-CISC Associate Membership

#### Eligibility **Associate Benefits** Increased insight into retail Engaged in the business of concerns providing services to retailers or retail product manufacturers Website branding Subject matter expertise in Conference and webinar cybersecurity and privacy participation issues Access to industry leadership **Member Benefits** Limitations Additional threat information unless voted onto BOD Potential discount on services Partners with cyber threat

#### Platinum Associate Member

\$50,000

#### Premier Associate Member

\$20,000

#### Supporting Associate

\$5,000

- No voting governance rights,
- Limited portal access
- No member directory access
- No unchecked promotion
- Board discretion to terminate

knowledge

providers

Better security controls from

### Contact the R-CISC Retail Cyber Intelligence Sharing Center

www.r-cisc.org

membership@r-cisc.org

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