

DECLARATIONS

SOLELY AS RESPECTS CLAIMS-MADE LIABILITY COVERAGES UNDER THIS POLICY: THIS INSURANCE POLICY PROVIDES COVERAGE ON A CLAIMS-MADE BASIS AND APPLIES ONLY TO CLAIMS FIRST MADE AGAINST THE INSURED DURING THE POLICY PERIOD OR ANY APPLICABLE EXTENDED REPORTING PERIOD. CLAIMS MUST BE REPORTED TO THE INSURER AS SET FORTH IN THE SECTION ENTITLED REPORTING OF CLAIMS AND EVENTS. CLAIM EXPENSES ARE INCLUDED IN THE POLICY LIMIT OF INSURANCE, AND PAYMENT THEREOF WILL ERODE, AND MAY EXHAUST, THE POLICY LIMIT OF INSURANCE.

NAMED INSURED	North American Data Security RPG 3310 W Big Beaver Road Troy, MI 48084	BROKER OF RECORD	AmWINS Brokerage of MI 2851 Charlevoix Drive, SE, Suite 220 Grand Rapids, MI 49546
INSURER	AXIS Insurance Company 111 S. Wacker Drive, Suite 3500 Chicago, IL 60606 (866) 259-5435 A Stock Insurer		
POLICY NUMBER	NAD 110011/02/2018	RENEWAL OF	NAD 110011/01/2018
POLICY FORM	AXIS PRO [®] PRIVASURE™ Insurance Policy PVSR-101 (08-16)		
POLICY PERIOD	Effective Date: 01/01/2020 Expiration Date: 01/01/2021 Both dates at 12:01 a.m. at the Named Insured's address stated herein.	RETROACTIVE DATE	Full Prior Acts

TOTAL POLICY PREMIUM per enrollee annually Refer to Program Administrator		
LIMITS OF INSURANCE		
Policy Limit of Insurance per enrollee \$250,000		
Claims-Made Liability Coverages Limits of Insurance		
Aggregate Claims-Made Liability Coverages Limit of Insurance \$250,000		
Each Enterprise Security Event Claim Limit of Insurance\$250,000		
Each Privacy Regulation Claim Limit of Insurance	\$250,000	



First Party Coverages Limits of Insurance		
Aggregate First Party Coverages Limit of Insurance	\$250,000	
Crisis Management Expense Limit of Insurance	\$250,000	
Fraud Response Expense Limit of Insurance	\$250,000	
Public Relations Expense Limit of Insurance	\$250,000	
Forensic and Legal Expense Limit of Insurance	\$250,000	
Extortion Loss Limit of Insurance	\$250,000	

RETENTIONS		
Aggregate Policy Level Retention	\$2,500	
Claims-Made Liability Coverage Retention	1	
Each Claim Retention	\$2,500	
First Party Coverages Retention		
Aggregate First Party Coverages Retention	\$2,500	
Crisis Management Expense Retention	\$2,500	
Fraud Response Expense Retention	\$2,500	
Public Relations Expense Retention	\$2,500	
Forensic and Legal Expense Retention	\$2,500	
Extortion Loss Retention	\$2,500	

SCHEDULE OF ADDITIONAL COVERAGE

SCHEDULE OF PCI-DSS FINES COVERAGE		
Limits of Insurance		
Each PCI-DSS Claim \$250,000		
Retention		
Aggregate PCI-DSS Fines Claim Retention\$2,500		
PCI-DSS Fines Claim Retroactive Date	N/A	
NOTE: If no PCI-DSS Fines Claim Retroactive Date is stated in this Schedule,		

the Retroactive Date for this coverage will be the Retroactive Date stated on the Declarations.

SCHEDULE OF RANSOMEWARE LOSS COVERAGE		
Ransomware Loss Limit of Insurance\$25,000		
Ransomware Loss Retention	\$2,500	



SCHEDULE OF SOCIAL ENGINEERING FRAUD LOSS COVERAGE		
Social Engineering Fraud Loss Limit of Insurance \$25,000		
Social Engineering Fraud Loss Retention\$2,500		

SCHEDULE OF TELECOMMUNICATIONS THEFT LOSS COVERAGE		
Telecommunications Theft Loss Limit of Insurance \$25,000		
Telecommunications Theft Loss Retention	\$2,500	

SCHEDULE OF BUSINESS INTERRUPTION AND DATA RECOVERY COVERAGE				
	Limits of Insurance			
System Disruption Busine	System Disruption Business Interruption Coverage Limit of Insurance \$250,000			
Data Recovery Expense Coverage Limit of Insurance			\$250,000	
Retention				
Data Recovery Expense F	Data Recovery Expense Retention \$2,500			
System Disruption Hourly Cap (stated as \$ per hour)N/ASystem Disruption Waiting Period (in hours)8 hours				
NOTE : If an Hourly Cap is not stated above, then no Hourly Cap shall apply with respect to such Coverage.				



FORMS		
Policyholder Notice – Economic and Trade Sanctions	AXIS 906 0316	
Michigan Disclaimer Notice	AXIS MI901 0815	
Policyholder Disclosure – Notice of Terrorism Insurance	TRIA Disclosure 0115	
Michigan Amendatory Endorsment	AXIS 1010710 0117	
AXIS eRISK HUB	AXIS 143 (09-15)	
Signature Page	AXIS 102 AIC (06-15)	
Payment Card Industry Data Security Standards Coverage Endorsement	AXIS 101 0033A (04-17)	
Social Engineering Fraud Coverage Endorsement	AXIS 101 0035 (01-17)	
Telecommunications Theft Loss Coverage Endorsement	AXIS 101 0036 (01-17)	
Application Reliance Endorsement	AXIS140 0815	
Cancellation and Nonrenewal Endorsement - Michigan	AXIS 801 MI (06-15)	
Privacy Regulation Definition Change Endorsement – GDPR	AXIS 1011317 1217	
Mitigation Expense Coverage Endorsement	MANU-6548 (08-18)	
Insured Entity Change Endorsement	MANU-RGS4 (08-18)	
PrivaSure Enhancement Endorsement	PVSR 324 0116	
PrivaSure Insurance Policy	PVSR-101 (08-16)	
Ransomware Loss Coverage Endorsement	AXIS 101 0034 (01-17)	
Business Interruption and Data Recovery Coverage Endorsement – System Disruptions	AXIS 303A (08-16)	
PCI Re-Certification Services Expense Change Endorsement	AXIS 101 0038 (01-17)	



NOTICES TO INSURER

Send Notice of Claims To:

Claims Department AXIS Insurance P.O. Box 4470 Alpharetta, GA 30023-4470

Email: USFNOL@axiscapital.com Phone (Toll-Free): (866) 259-5435 Phone: (678) 746-9000 Fax: (678) 746-9315 Send All Other Notices And Inquiries To:

AXIS Insurance 11680 Great Oaks Way Suite 500 Alpharetta, GA 30022

Email: notices@axiscapital.com Phone (Toll-Free): (866) 259-5435 Phone: (678) 746- 9000 Fax: (678) 746-9315

SCHEDULE OF SERVICE PROVIDER FOR LEGAL SERVICES

Service Provider:

Mullen Coughlin LLC

Contact Details: RGS Breach Hotline Number: (844) 591-5997 Notifications Email: rgs.breachhotline@mullen.law

This hotline is available 7 days a week, including holiday to meet your emergency needs.



POLICYHOLDER NOTICE

ECONOMIC AND TRADE SANCTIONS

This Notice provides information concerning possible impact on your insurance coverage due to directives issued by the Office of Foreign Assets Control (OFAC).

THE OFFICE OF FOREIGN ASSETS CONTROL ("OFAC") OF THE US DEPARTMENT OF THE TREASURY ADMINISTERS AND ENFORCES ECONOMIC AND TRADE SANCTIONS BASED ON US FOREIGN POLICY AND NATIONAL SECURITY GOALS AGAINST TARGETED FOREIGN COUNTRIES AND REGIMES, TERRORISTS, INTERNATIONAL NARCOTICS TRAFFICKERS, THOSE ENGAGED IN ACTIVITIES RELATED TO THE PROLIFERATION OF WEAPONS OF MASS DESTRUCTION, AND OTHER THREATS TO THE NATIONAL SECURITY, FOREIGN POLICY OR ECONOMY OF THE UNITED STATES.

WHENEVER COVERAGE PROVIDED BY THIS POLICY WOULD BE IN VIOLATION OF ANY U.S. ECONOMIC OR TRADE SANCTIONS, SUCH COVERAGE SHALL BE NULL AND VOID.

FOR MORE INFORMATION, PLEASE REFER TO:

HTTPS://WWW.TREASURY.GOV/RESOURCE-CENTER/SANCTIONS/PAGES/DEFAULT.ASPX



Endorsement No.	Effective Date of Endorsement	Policy Number	Premium
NA	12:01 a.m. on If the above date is blank, then this endorsement is effective on the effective date of the Policy.	See Declarations Page	NA

MICHIGAN DISCLAIMER NOTICE

THIS POLICY IS EXEMPT FROM THE FILING REQUIREMENTS OF MCL 500.2236.



POLICYHOLDER DISCLOSURE

NOTICE OF TERRORISM INSURANCE COVERAGE

The Terrorism Risk Insurance Act established a program (Terrorism Risk Insurance Program) within the Department of the Treasury, under which the federal government shares, with the insurance industry, the risk of loss from future terrorist attacks. You are hereby notified that an "act of terrorism", as defined in Section 102(1) of the Terrorism Risk Insurance Act, as amended (the "Act"), means any act that is certified by the Secretary of the Treasury-in consultation with the Secretary of Homeland Security, and the Attorney General of the United States-to be an act of terrorism; to be a violent act or an act that is dangerous to human life, property, or infrastructure; to have resulted in damage within the United States, or outside the United States in the case of certain air carriers or vessels or the premises of a United States mission; and to have been committed by an individual or individuals as part of an effort to coerce the civilian population of the United States or to influence the policy or affect the conduct of the United States Government by coercion. Under your coverage, any losses resulting from certified acts of terrorism may be partially reimbursed by the United States Government under a formula established by the Terrorism Risk Insurance Act, as amended. However, your policy may contain other exclusions which might affect your coverage, such as an exclusion for nuclear events. Under the formula, the United States Government generally reimburses 85% through 2015; 84% beginning on January 1, 2016; 83% beginning on January 1, 2017; 82% beginning on January 1, 2018; 81% beginning on January 1, 2019 and 80% beginning on January 1, 2020, of covered terrorism losses exceeding the statutorily established deductible paid by the insurance company providing the coverage. The Terrorism Risk Insurance Act, as amended, contains a \$100 billion cap that limits U.S. Government reimbursement as well as insurers' liability for losses resulting from certified acts of terrorism when the amount of such losses exceeds \$100 billion in any one calendar year. If the aggregate insured losses for all insurers exceed \$100 billion, your coverage may be reduced.

Please note that your policy includes the terrorism coverage required to be offered by the Act, and that no separate additional premium charge has been made for such terrorism coverage. The policy premium does not include any charges for the portion of losses covered by the United States government under the Act.

NOTICE TO BROKER MANDATORY POLICYHOLDER DISCLOSURE RE: TERRORISM INSURANCE COVERAGE

We are required by the Terrorism Risk Insurance Act, as amended (the "Act"), to provide policyholders with clear and conspicuous disclosures. This notice must be provided at the time of offer and renewal of the policy.

Includes copyrighted material 2015 National Association of Insurance Commissioners



Endorsement No.	Effective Date of Endorsement	Policy Number	Premium
NA	12:01 a.m. on If the above date is blank, then this endorsement is effective on the effective date of the Policy.	See Declarations Page	NA

MICHIGAN AMENDATORY ENDORSEMENT

It is agreed that:

I. The General Condition Action Against the Insurer is deleted in its entirety and replaced with the following:

In the event execution of a judgment against the **Insured** is returned unsatisfied in an action brought by the injured person or claimant or such person's estate because of insolvency or bankruptcy of the **Insured**, then an action may be maintained in the nature of a writ of garnishment by the injured person or claimant against the Insurer under the terms of the Policy to the extent of the Policy's coverage for the amount of the judgment obtained against the **Insured** not to exceed the Policy's Limit of Liability as provided in the Declarations.

II. The following is added to the policy:

The failure to provide notice of a **Claim** within the time prescribed shall not invalidate a **Claim** if the **Insured** shows that it was not reasonably possible to provide such notice, and such notice was provided as soon as practicable after it became possible for the **Insured** to provide such notice. Notice of **Claim** may be provided to any authorized agent of the Insurer located within the state of Michigan.

All other provisions of the policy remain unchanged.



POLICYHOLDER NOTICE

AXIS eRISK HUB

This notice shall not be construed as part of your policy nor shall it be construed to replace any provisions of your policy.

This notice provides information about the AXIS eRisk Hub®.

Maintained by NetDiligence[®], the **AXIS eRisk Hub[®]** is a private web-based portal available to select AXIS policyholders and features specialized content and risk management tools to improve preparedness and facilitate response to network and data security events.

The AXIS eRisk Hub® is private and secure. Do not share access or access instructions outside of your organization.

To register for the AXIS eRisk Hub®:

- 1. Go to https://eriskhub.com/axis
- 2. Complete the registration form
- 3. Enter 10745 in the Access Code field
- 4. Login with the User ID and Password you established during the registration process

No more than three individuals may register for the **AXIS eRisk Hub**[®] with this policy. Registered users have unlimited access during the policy period and must cease use upon the effective date of cancellation or expiration unless a renewal policy is purchased.



Except for section and paragraph headings, all words in bold have a special meaning as set forth in the section entitled **DEFINITIONS**. Section and paragraph headings are provided for informational purposes only and do not have special meaning.

SOLELY AS RESPECTS CLAIMS-MADE LIABILITY COVERAGES UNDER THIS POLICY: THIS INSURANCE POLICY PROVIDES COVERAGE ON A CLAIMS-MADE BASIS AND APPLIES ONLY TO CLAIMS FIRST MADE AGAINST THE INSURED DURING THE POLICY PERIOD OR ANY APPLICABLE EXTENDED REPORTING PERIOD. CLAIMS MUST BE REPORTED TO THE INSURER AS SET FORTH IN THE SECTION ENTITLED REPORTING OF CLAIMS AND EVENTS. CLAIM EXPENSES ARE INCLUDED IN THE LIMITS OF INSURANCE, AND PAYMENT THEREOF WILL ERODE, AND MAY EXHAUST, THE POLICY LIMIT OF INSURANCE.

In consideration of the payment of the premium and in reliance on the statements in the **Application** and subject to all other terms and conditions of this policy, the Insurer designated on the Declarations and the **Named Insured**, on behalf of all **Insureds**, agree to the following:

CLAIMS-MADE LIABILITY COVERAGES

The following Coverages apply if the Declarations displays a Limit of Insurance for such Coverage:

A. Enterprise Security Event Liability Coverage

The Insurer will pay those **Damages**, in excess of the applicable retention and within the applicable Limit of Insurance, that the **Insured** becomes legally obligated to pay because of an **Enterprise Security Event Claim**, provided that:

- 1. such Enterprise Security Event Claim is first made against the Insured during the Policy Period or any applicable Extended Reporting Period and is reported to the Insurer in accordance with section entitled REPORTING OF CLAIMS AND EVENTS;
- the Enterprise Security Event giving rise to the Enterprise Security Event Claim first occurred on or after the Retroactive Date and prior to the end of the Policy Period and is reported to the Insurer in accordance with section entitled REPORTING OF CLAIMS AND EVENTS; and
- 3. as of the First Inception Date, no Control Group Insured:
 - a. had given notice to any insurer of any:
 - i. Related Enterprise Security Event Claim;
 - ii. act, error, omission, fact or circumstance, including any **Related Enterprise Security Event**, reasonably likely to give rise to an **Enterprise Security Event Claim**; or
 - b. knew, or had a basis to believe, that any:
 - i. Related Enterprise Security Event Claim had been made; or
 - ii. act, error, omission, fact or circumstance, including any **Related Enterprise Security Event**, was reasonably likely to give rise to an **Enterprise Security Event Claim**.

The Insurer will also pay all **Claim Expenses** in excess of any applicable retention in connection with such **Claim**. **Claim Expenses** are included within and erode the applicable Limits of Insurance.



B. Privacy Regulation Liability Coverage

The Insurer will pay that **Regulatory Loss**, in excess of the applicable retention and within the applicable Limit of Insurance, that an **Insured** becomes legally obligated to pay because of a **Privacy Regulation Claim** alleging such **Insured** or others for whom such **Insured** is legally liable violated a **Privacy Regulation**, provided that:

- such Privacy Regulation Claim is first made against the Insured during the Policy Period or any applicable Extended Reporting Period and is reported to the Insurer in accordance with section entitled REPORTING OF CLAIMS AND EVENTS;
- 2. the Enterprise Security Event giving rise to the Privacy Regulation Claim first occurred on or after the Retroactive Date and prior to the end of the Policy Period and is reported to the Insurer in accordance with section entitled REPORTING OF CLAIMS AND EVENTS; and
- 3. as of the First Inception Date, no Control Group Insured:
 - a. had given notice to any insurer of any **Related Privacy Regulation Claim** or of any **Related Violation** reasonably likely to give rise to a **Privacy Regulation Claim**;
 - b. knew, or had a basis to believe, that any **Related Privacy Regulation Claim** had been made or that any **Related Violation** was reasonably likely to give rise to a **Privacy Regulation Claim**.

The Insurer will also pay all covered **Claim Expenses** in excess of any applicable retention in connection with any such **Claim**. **Claim Expenses** are included within and erode the applicable Limits of Insurance.

FIRST PARTY COVERAGES

The following Coverages apply if the Declarations displays Limits of Insurance for such Coverage:

A. Crisis Management and Fraud Prevention Expense Coverages

The Insurer will pay the Insured Entity for:

- 1. Crisis Management Expense;
- 2. Fraud Response Expense;
- 3. Public Relations Expense; and
- 4. Forensic and Legal Expense,

incurred to respond to an **Enterprise Security Event** that occurs or that the **Insured Entity** reasonably believes has occurred, in excess of the applicable retention and within the applicable Limits of Insurance.

B. Computer System Extortion Coverage

The Insurer will pay the **Insured Entity** for **Extortion Loss** incurred because of an **Extortion Threat**, in excess of the applicable retention and within the applicable Limits of Insurance.

It is a condition precedent to coverage under the First Party Coverages that:



- 1. the **Insured** notifies the Insurer of such **Extortion Threat**, or of an **Enterprise Security Event** that occurred, or that the **Insured** reasonably believes has occurred, as applicable, in accordance with the section entitled **REPORTING OF CLAIMS AND EVENTS**;
- 2. the Enterprise Security Event or Extortion Threat, as applicable, first occurred during the Policy Period; and
- 3. as of the First Inception Date, no Control Group Insured:
 - a. had given notice to any insurer of any:
 - i. Related Enterprise Security Event or Related Extortion Threat, as applicable;
 - ii. act, error, omission, fact or circumstance reasonably likely to give rise to such **Enterprise Security Event** or **Extortion Threat**, as applicable;
 - b. knew, or had a basis to believe, that any:
 - i. Related Enterprise Security Event or Related Extortion Threat, as applicable, had occurred;
 - ii. act, error or omission, fact or circumstance reasonably likely to give rise to an **Enterprise Security Event** or **Extortion Threat** had occurred.

SUPPLEMENTAL BENEFITS

Breach Preparedness Information Services

The Insurer will provide **Breach Preparedness Information Services** to the **Insured Entities** during the **Policy Period**, even if an **Enterprise Security Event** has not yet occurred. This supplementary service will be provided to the **Insured Entities** without premium or fee.

LIMITS OF INSURANCE, RETENTION AND REIMBURSEMENT

A. Multiple Insureds, Claims, Claimants

The Limits of Insurance will not exceed the amounts stated respectively on the Declarations no matter how many **Insureds** are covered, **Claims** or **Extortion Threats** are made against the **Insureds**, or violations of **Privacy Regulations** or **Enterprise Security Events** occur.

B. Limits of Insurance

1. Policy Limit of Insurance

The Policy Limit of Insurance stated on the Declarations is the most the Insurer will pay for all amounts covered under this policy.

2. Claims-Made Liability Coverages Limits of Insurance

a. Aggregate Claims-Made Liability Coverages Limit of Insurance



Subject to the Policy Limit of Insurance, the Aggregate **Claims-Made Liability Coverages** Limit of Insurance set forth on the Declarations is the most the Insurer will pay for all covered amounts for all applicable **Claims-Made Liability Coverages**.

b. Each Enterprise Security Event Claim Limit of Insurance

Subject to the Policy Limit of Insurance and to the Aggregate **Claims-Made Liability Coverages** Limit of Insurance, the Each **Enterprise Security Event Claim** Limit of Insurance stated on the Declarations is the most the Insurer will pay for all covered **Damages** and **Claim Expenses** in connection with each such **Enterprise Security Event Claim**.

c. Each Privacy Regulation Claim Limit of Insurance

Subject to the Policy Limit of Insurance and to the Aggregate **Claims-Made Liability Coverages** Limit of Insurance, the Each **Privacy Regulation Claim** Limit of Insurance stated on the Declarations is the most the Insurer will pay for all covered **Regulatory Loss** and **Claim Expenses** in connection with each such **Privacy Regulation Claim**.

3. First Party Coverages Limit of Insurance

a. Aggregate First Party Coverages Limit of Insurance

Subject to the Policy Limit of Insurance, the Aggregate First Party Coverages Limit of Insurance set forth on the Declarations is the most the Insurer will pay for all covered amounts applicable to all First Party Coverages.

b. Each Expense/Extortion Loss Limit of Insurance

Subject to the Policy Limit of Insurance and to the Aggregate First Party Coverages Limit of Insurance, the applicable **Crisis Management Expense**, **Fraud Response Expense**, **Public Relations Expense**, **Forensic and Legal Expense** and **Extortion Loss** Limit of Insurance set forth on the Declarations is the most the Insurer will pay for each such covered expense or **Extortion Loss**.

C. Retention

If a retention is indicated on the Declarations, the **Insured** is responsible for payment of such retention. All retentions will be borne by the **Insureds** uninsured and at their own risk. The Insurer's obligation to pay any amounts under this policy is excess of the applicable retention. The Limits of Insurance will not be reduced by the payment of any retention.

1. Aggregate Policy Level Retention

The Aggregate Policy Level Retention set forth on the Declarations, if any, is the most the **Insured** will be required to pay under the policy as **Damages**, **Regulatory Loss**, **Claim Expenses**, **Crisis Management Expense**, **Fraud Response Expense**, **Public Relations Expense**, **Forensic and Legal Expense** or **Extortion Loss**, regardless of the number of **Claims**, **Enterprise Security Events** or **Extortion Threats**.

2. Claims-Made Liability Coverage Retention

Subject to the Aggregate Policy Level Retention, the Each **Claim** Retention stated on the Declarations, if any, will apply to each **Claim**.

3. Aggregate First Party Coverages Retention



Subject to the Aggregate Policy Level Retention, the Aggregate First Party Coverages Retention set forth on the Declarations, if any, is the most the **Insured** will be required to pay under the policy as **Crisis Management Expense**, **Fraud Response Expense**, **Public Relations Expense**, **Forensic and Legal Expense** or **Extortion Loss**, regardless of the number of **Enterprise Security Events** or **Extortion Threats**.

4. First Party Coverages Retentions

Subject to the Aggregate Policy Level Retention and the Aggregate First Party Coverages Retention, the applicable **Crisis Management Expense** Retention, **Fraud Response Expense** Retention, **Public Relations Expense**, Retention **Forensic and Legal Expense** Retention and **Extortion Loss** Retention set forth on the Declarations, if any, is the most the **Insured** will be required to pay under the policy for such covered expense or **Extortion Loss**, regardless of the number of **Enterprise Security Events** or **Extortion Threats**.

D. If the Insurer has paid any amounts in excess of any applicable Limit of Insurance, any amounts paid in excess of the Insurer's obligation to pay pursuant to Defense and Settlement of Claims, paragraph B., or amounts paid in connection with Claims, Enterprise Security Events, or Extortion Threats for which this policy does not afford coverage, or if the Insurer has paid part or all of the retention, the Insurer will have the right to seek recovery from the Named Insured for any such amounts.

DEFENSE AND SETTLEMENT OF CLAIMS

- **A.** The Insurer will have the right and duty to defend a covered **Claim**, even if the allegations are groundless, false or fraudulent.
- B. The Insurer will have the right to appoint counsel on the Insured's behalf and to investigate and settle a covered Claim as is deemed necessary by the Insurer. However, the Insurer will not settle a Claim without the Insured's consent, such consent not to be unreasonably withheld. If the Insurer recommends a settlement of a Claim which is acceptable to the claimant, and the Insured refuses to consent to such settlement, then the Insurer's obligation to pay Damages, Regulatory Loss and Claim Expenses on account of such Claim, will not exceed the sum of the amount for which the Insurer could have settled such Claim plus Claim Expenses incurred prior to the date of such settlement offer, plus fifty percent (50%) of Damages, Regulatory Loss and Claim Expenses combined that are incurred after the date of the Insured's refusal to consent to such settlement. However, in no event will the Insurer's liability exceed the applicable Limits of Insurance.
- C. The Insureds will not settle any Claim, pay any Damages or Regulatory Loss, incur any Claim Expenses, admit or assume any liability, stipulate to any judgment, or otherwise assume any obligation with respect to a Claim without the Insurer's prior written consent. Notwithstanding the foregoing, if all applicable Insureds are able to fully and finally dispose with prejudice such Claim for an amount within the applicable retention, including Claim Expenses, then the Insurer's consent will not be required for such disposition.
- **D.** The Insurer's right and duty to defend or pay **Insureds** ends when the applicable Limit of Insurance has been exhausted.

EXCLUSIONS

A. Exclusions Applicable to Claims-Made Liability Coverages

This policy does not provide coverage for **Claims**:

• Bodily Injury or Property Damage



based upon or arising out of:

- 1. Bodily Injury except that this exclusion does not apply to mental injury or mental anguish if directly resulting from an Enterprise Security Event involving Protected Personal Information that gives rise to an Enterprise Security Event Claim.
- 2. Property Damage.

• Contractual Liability

for, based upon or arising out of any breach of contract, representation, warranty or guarantee, except, however, this exclusion does not apply to **Claims**:

- 1. based upon the **Insured's** liability that would have attached in the absence of such contract or agreement, or
- 2. for an **Insured's** breach of an obligation, to maintain the security or confidentiality of **Protected Data**.

• Fraudulent or Intentional Misconduct

based upon or arising out of any act, error or omission that is dishonest, fraudulent, criminal, malicious or intentionally committed by an **Insured** while knowing it was wrongful or unauthorized. However, the Insurer will provide a defense and pay **Claim Expense** unless or until such conduct is evidenced by any judgment, final adjudication, alternate dispute resolution proceeding, or by admission by the **Insured**.

This exclusion only applies to any **Insured** who is found to have committed such conduct by any trial verdict, court ruling, or regulatory ruling.

For the purpose of applying this exclusion:

- 1. the acts, errors or omissions of any current or former partner, officer, or director of any **Insured Entity** will be imputed to the **Insured Entity**;
- 2. the acts, errors or omissions of any **Individual Insured** will not be imputed to any other **Individual Insured**.
- Insured versus Insured

made by, on behalf of or for the benefit of any **Insured Entity**.

Intellectual Property

based upon or arising out of any actual or alleged infringement, contributory infringement, misappropriation or theft of any intellectual property rights by the **Insured**, including, but not limited to patent, copyright or trademark, service mark, trade dress, trade secret, or trade slogan.

• Owned Entity

made by, on behalf of or for the benefit of any entity that is a parent of the **Named Insured**, joint venturer or co-venturer of any **Insured Entity**, or other entity in which any **Insured** is a partner, and including any entity directly or indirectly controlled, operated or managed by such an entity.



• Pollution

based upon, arising out of, directly or indirectly resulting from, in consequence of, or in any way involving:

- 1. any nuclear reaction, radiation, or contamination;
- 2. the actual, alleged or threatened discharge, release, escape, seepage, migration, dispersal, or disposal of **Pollutants** anywhere or anytime or the creation of any injurious condition involving **Pollutants**; or
- 3. any direction, request, demand or order that the Insureds test for, monitor, clean up, remove, contain, treat, detoxify, or neutralize **Pollutants**;

whether or not the events described in a, b, or c above were sudden, accidental, gradual, intended, expected or preventable, and whether or not any Insured caused or contributed to such event.

B. Exclusions Applicable to Computer System Extortion Coverage

This policy does not apply to cover any amounts in connection with an **Extortion Threat** made by:

- 1. any entity which is a parent, affiliate, joint venturer or co-venturer of any **Insured Entity**, or other entity in which any **Insured** is a partner, including any individual who is an employee, officer or director thereof;
- 2. any entity directly or indirectly controlled, operated or managed by an entity described in **B.1**., above, including any individual who is an employee, officer or director thereof;

3. any **Insured Entity**;

4. any individual or business entity with whom the **Insured** has entered into an agreement to provide or receive services.

C. Exclusions Applicable to All Coverages

This policy does not cover any amounts due to, in connection with or arising out of, or **Claims** based upon or arising out of:

• Securities Law Violations

violation of the Securities Act of 1933, the Securities Exchange Act of 1934, the Investment Advisers Act of 1940, any state blue sky or securities law, any similar state or federal law, or any amendment to the above laws or any violation of any order, ruling or regulation issued pursuant to the above laws; except that this exclusion does not apply to a **Privacy Regulation Claim**.

• Unlawful or Unauthorized Use of Information

Any unlawful or unauthorized collection, acquisition or use of personal information by the **Insured**, including the use of such information to send unsolicited communications, faxes or emails, or any failure to comply with legal requirements or obligations relating to a person's consent to the acquisition, collection, or use of personal information; except, however, this exclusion does not apply with respect to a **Privacy Regulation Claim**.

• Violation of Statute



any actual or alleged violation of any federal, state, or local statute, ordinance, or regulation, including but not limited to the Telephone Consumer Protection Act, the Can-Spam Act of 2003 and the Fair Credit Reporting Act and any amendment of or addition to such laws; except, however, this exclusion shall not apply to an otherwise covered **Privacy Regulation Claim** or to an otherwise covered **Enterprise Security Claim** that alleges an **Insured's** violation of a **Privacy Regulation** for failure to timely disclose an incident described in paragraph 1. and 2. of the definition of **Enterprise Security Event**.

• War

war, invasion, hostilities or warlike operations (whether war is declared or not), strike, lock-out, riot, civil war, rebellion, revolution, insurrection, civil commotion assuming the proportions of or amounting to an uprising, military or usurped power, or the confiscation, nationalization or destruction of, or damage to, property under the order of government or other public authority.

REPORTING OF CLAIMS AND EVENTS

A. When a Claim is Made or Event Occurs

- 1. A **Claim** will be deemed to be first made on the earlier of:
 - a. the date of any **Control Group Insured's** receipt of notice of such demand, request or investigation if such **Claim** is a written demand, request for information, or investigation, or
 - b. the date of service upon or other receipt by a **Control Group Insured** of a complaint in any such proceeding, if such **Claim** is a civil proceeding, arbitration or any alternative dispute resolution proceeding.

If **Related Claims** are subsequently made against the **Insured** and are reported to the Insurer, all such **Related Claims**, whenever made, will be considered a single **Claim** and such **Claim** will be deemed to have been made on the date the first of those **Claims** was made against any **Insured**.

2. An Enterprise Security Event will be deemed to occur when the Enterprise Security Event becomes known to a Control Group Insured.

If **Related Enterprise Security Events** subsequently occur, and are reported to the Insurer, all such **Related Enterprise Security Events** will be considered a single **Enterprise Security Event** and will be deemed to have occurred on the date the first of those **Enterprise Security Events** occurred.

3. An Extortion Threat will be deemed to occur when the Extortion Threat becomes known to a Control Group Insured.

If **Related Extortion Threats** subsequently occur and are reported to the Insurer, all such **Related Extortion Threats** will be considered a single **Extortion Threat** and will be deemed to have occurred on the date the first of those **Extortion Threats** occurred.

B. Reporting of Claims and Events

It is a condition precedent to coverage under this policy that:

1. as soon as any **Control Group Insured** becomes aware of any **Claim**, the **Insured** must notify the Insurer in writing as soon as practicable, but in no event later than 30 days after the end of the **Policy Period**;



- 2. as soon as any **Control Group Insured** becomes aware of any **Enterprise Security Event**, the **Insured** must immediately notify the Insurer in writing, but in no event later than 30 days after the **Enterprise Security Event** occurs; and
- 3. as soon as any **Control Group Insured** becomes aware of any **Extortion Threat**, the **Insured** must immediately notify the Insurer in writing but in no event later than 30 days after the **Extortion Threat** first occurs. This notice must contain known details concerning the person or entity making the **Extortion Threat**, and all reasonably obtainable information concerning the time, place and other details of the **Extortion Threat**.

The **Insured** is relieved of its obligation to notify the insurer as set forth in paragraphs 1, 2 and 3 above, if and only for so long as a "legal prohibition" prevents such notification. As used in this paragraph, "legal prohibition" means the written, dated and signed opinion of a qualified attorney who is not an **Insured** under this policy, that there exists a statute, law, regulation or court order that would prohibit such notification. Such opinion must specify the circumstances under which notification would be permissible. Immediately upon cessation of such "legal prohibition" the **Insured** must provide the required notice.

C. Reporting of Circumstances

1. Solely as respects Claims-Made Liability Coverages:

If, during the **Policy Period** or within 30 days after the expiration of the **Policy Period**, an **Insured** gives the Insurer written notice of an act, error, omission, fact or circumstance, including an **Enterprise Security Event** or purported violation of a **Privacy Regulation** that occurred during the **Policy Period** and is reasonably likely to give rise to a **Claim** with full details of:

- a. such an act, error, omission, fact or circumstance including any available information on persons or entities involved such act, error, omission, fact or circumstance;
- b. the nature and extent of the potential damages and the names of the potential claimants;
- c. the manner in which the **Insured** first became aware of such an act, error, omission, fact or circumstance,

then any such **Claim** subsequently arising out of such act, error, omission, fact or circumstance will be deemed to have been made during the policy period in which notice was given. In order for coverage to apply to any such **Claim**, the **Insured** must provide notice to the Insurer of such **Claim** as soon as practicable, but no later than 30 days after such **Claim** is first made against the **Insured**. No coverage will be provided for any **Damages**, **Regulatory Loss**, or **Claim Expenses** incurred prior to the time such **Claim** is made unless otherwise authorized in writing by the Insurer.

2. Solely as respects Crisis Management and Fraud Prevention Expense Coverages:

If, during the **Policy Period**, an **Insured** reports any act, error, omission, fact or circumstance under the preceding paragraph that gives rise to an **Enterprise Security Event**, then the **Enterprise Security Event** subsequently arising out of such fact, circumstance, act, error or omission will be deemed to have occurred during the **Policy Period**. In order for coverage to apply to any expenses arising out of such **Enterprise Security Event**, the **Insured** must provide notice to the Insurer of such **Enterprise Security Event** as soon as practicable, but no later than thirty (30) days after such **Enterprise Security Event** first occurs. No coverage will be provided for any **Crisis Management Expense**, **Fraud Response Expense**, **Public Relations Expense**, or **Forensic and Legal Expense** incurred prior to the time the **Enterprise Security Event** for the insurer.



EXTENDED REPORTING PERIODS

No Extended Reporting Period will be construed to be a new policy and any Claim submitted during an Extended Reporting Period will be subject to the policy's terms and conditions, except as specifically set forth below. All Claims made during an Extended Reporting Period must be reported in accordance with section entitled REPORTING OF CLAIMS AND EVENTS.

A. Automatic Extended Reporting Period

If the **Named Insured** or the Insurer does not renew this policy, or the Insurer cancels this policy for reasons other than for non-payment of premium, the Insurer will grant an automatic, non-cancelable sixty (60)day **Extended Reporting Period**. This automatic **Extended Reporting Period** terminates sixty (60) days after the end of the **Policy Period**. The Limits of Insurance applicable to **Claims** made during the automatic **Extended Reporting Period** is part of and not in addition to the Limits of Insurance set forth on the Declarations.

No automatic **Extended Reporting Period** is available if the **Named Insured** elects an Optional **Extended Reporting Period**, or if the **Named Insured** obtains another insurance policy that applies to such **Claim** within sixty (60)days immediately following the end of the **Policy Period**.

B. Optional Extended Reporting Period

If this policy is canceled or non-renewed, the **Named Insured** may elect to purchase an Optional **Extended Reporting Period** unless the Insurer cancels or non-renews the policy because any **Insured** failed to pay any amounts owed to the Insurer or any **Insured** failed to comply with policy provisions.

- The Optional Extended Reporting Periods and their respective percentages of the annual premium that the Named Insured must pay to purchase an Optional Extended Reporting Period are set forth on the Declarations.
- 2. The Insurer must receive the Named Insured's request for the Optional Extended Reporting Period by written notice together with the applicable premium, within forty-five (45) days after the end of the Policy Period. If the Insurer does not receive payment within forty-five (45) days following the effective date of termination or nonrenewal, the Insurer will not be required to provide any Optional Extended Reporting Period. Premium for the Optional Extended Reporting Period will be fully earned on the effective date thereof. Once in effect, the Optional Extended Reporting Period may not be canceled.
- 3. A **Claim** reported in writing to the Insurer during the Optional **Extended Reporting Period** will be deemed to have been made on the last day of this **Policy Period**.
- 4. No **Extended Reporting Period** reinstates or increases the Limits of Insurance.

DEFINITIONS

Whether expressed in the singular or plural, whenever appearing in bold in this policy, the following terms have the meanings set forth below.

Additional Insured means a person or entity to which an Insured Entity is obligated by virtue of a written contract or agreement to add such person or entity to this policy as an additional insured. Such person or entity, however, is insured only for the vicarious liability of such person or entity because of a **Claim** based upon or arising from the acts or omissions of the **Insured Entity** and only to the extent of the Limits of Insurance required by such contract or agreement, subject to



the availability of applicable Limits of Insurance. This paragraph does not apply unless the written contract or agreement has been executed prior to the **Enterprise Security Event** or violation of a **Privacy Regulation** upon which the **Claim** is based. No such person or entity is insured under this policy for its liability arising out of its own acts, errors, or omissions.

Application means each and every signed application, any attachments or supplements to such applications, other written materials submitted therewith or incorporated therein and any other documents, including any warranty letters or similar documents, submitted in connection with the underwriting of this policy or the underwriting of any other policy issued by the Insurer or any of its affiliates of which this policy is a renewal or replacement, or which it succeeds in time. All such applications, attachments and materials are deemed attached to, incorporated into and made a part of this policy.

Bodily Injury means physical injury to the body, or sickness or disease sustained by a person, including death resulting therefrom. **Bodily Injury** includes mental injury or mental anguish, including emotional distress, shock or fright, whether or not resulting from injury to the body, sickness, disease or death of any person.

Breach Preparedness Information Service means data breach risk mitigation information displayed on the AXIS PRO[®] e-Risk Hub website.

Claim means an Enterprise Security Event Claim or Privacy Regulation Claim, as applicable.

Claim Expenses means reasonable and necessary expenses incurred in the investigation, adjustment, negotiation, arbitration, mediation and defense of covered **Claims**, whether paid by the Insurer or by the **Insured** with the Insurer's consent. **Claim Expenses** includes:

- 1. attorney fees incurred by the Insurer or by the **Insured** with the Insurer's consent;
- 2. court costs taxed against an **Insured**. However, this does not include attorney's fees or attorney's expenses taxed against the **Insured**;
- 3. the cost of appeal bonds or bonds to release attachments, but only for bond amounts within the applicable Limit of Insurance. The Insurer does not have to furnish these bonds; and
- 4. expenses incurred by an Individual Insured at the Insurer's request, excluding:
 - a. loss of earnings; and
 - b. salaries, benefits, or other compensation paid to any **Insured**.

Computer System means computer hardware, software and all components thereof linked together through a network of devices accessible through the internet or the **Insured Entity's** intranet or connected with data storage or other peripheral devices that are:

- 1. operated by and either owned by or leased to an Insured Entity; or
- 2. operated for the benefit of an Insured Entity by a third party service provider; and
- 3. used for:
 - a. the purpose of providing hosted application services to an **Insured Entity**, or
 - b. for processing, maintaining, or storing electronic data, pursuant to written contract or agreement with an **Insured Entity**.



Consumer Redress Fund means those sums the **Insured** is legally obligated to deposit in a fund as an equitable remedy for the payment of consumer claims resulting from an adverse judgment, ruling, or settlement of a **Privacy Regulation Claim**.

Control Group Insured means an **Insured Entity's** chairperson of the board of directors, president, chief executive officer, chief operating officer, chief financial officer, chief technology officer, chief information officer, chief privacy officer, chief security officer, risk manager or in-house counsel, or their functional equivalents, and the non-administrative personnel of the offices thereof.

Corporate Information means any information owned by a third party and in an **Insured Entity's** care, custody, or control and that an **Insured Entity** is legally required to maintain in confidence. However, **Corporate Information** does not include **Protected Personal Information** and does not mean publicly available information that is lawfully in the public domain or information available to the general public from government records.

Crisis Management Expense means the reasonable costs of those services described in the sub-paragraphs below incurred by or on behalf of an **Insured Entity**, in excess of the **Insured Entity's** normal operating costs and with the prior written approval of the Insurer:

- preparation, distribution and/or transmission of notices of the Enterprise Security Event by reasonable means for the purpose of advising those persons whose Protected Personal Information may have been improperly accessed, lost or stolen regardless of whether such notice is mandated by law or regulations, provided that such costs are incurred by an Insured Entity to mitigate financial, reputational or other harm in connection with an Enterprise Security Event that occurs or that the Insured Entity reasonably believes has occurred;
- 2. call center services to answer questions from persons receiving notice in accordance with paragraph 1. above;
- 3. design and implementation of a website for advising of any purported access, loss of or theft of **Protected Personal Information**.

Provided, however, **Crisis Management Expense** does not mean and does not include **Fraud Response Expense**, **Public Relations Expense** or **Forensic and Legal Expense**.

Damages means monetary judgment, award or settlement, including pre-judgment interest, and amounts that are actual, statutory, punitive, multiplied or exemplary, if permitted by law in an applicable jurisdiction; and attorney's fees and attorney's expense included as part of a judgment, award or settlement. **Damages** also includes interest on any part of a judgment not exceeding the applicable Limits of Insurance that accrues after the entry of the judgment and before the Insurer has paid or tendered or deposited the applicable judgment amount in court.

However, **Damages** does not include:

- 1. fines or penalties, taxes, loss of tax benefits, or sanctions assessed against any **Insured**;
- 2. costs to comply with orders granting non-monetary or injunctive relief;
- 3. royalties, return or offset of royalties, fees, deposits, commissions or charges or any award, calculation or determination of damages based on royalties, licensing fees or profits;
- 4. any amounts attributable to loss of, theft of or the fluctuation in the value of, monies or securities;
- 5. disgorgement of unjust enrichment or profits;



- 6. liquidated damages to the extent such liquidated damages exceed the amount for which the **Insured** would have been liable in the absence of such liquidated damages agreement;
- 7. any amounts for which the Insured is not liable or for which there is no legal recourse against the Insured;
- 8. any amounts deemed uninsurable under the law pursuant to which this policy is construed;
- 9. any amounts for which an Insured is liable pursuant to any Payment Card Industry Agreement;
- 10. any amount incurred to test for, monitor, clean up, remove, contain, treat, detoxify, or neutralize **Pollutants**.

In determining the insurability of punitive or exemplary damages, or the multiplied portion of any multiplied damage award, the law of the jurisdiction most favorable to the insurability of those damages will apply. If the **Named Insured** reasonably determines that punitive or exemplary damages are insurable, the Insurer will not challenge that determination.

Enterprise Security Event means any of the following:

- 1. accidental release unauthorized disclosure, loss, theft or misappropriation of **Protected Data** in the care, custody or control of an **Insured Entity** or **Service Contractor**;
- 2. alteration, corruption, destruction, deletion or damage to data stored on the **Computer System**;
- 3. transmitting or receiving Malicious Code via the Computer System;
- 4. unauthorized access to or unauthorized use of the **Computer System** that directly results in denial or disruption of access of authorized parties;
- 5. solely with respect to an Enterprise Security Event Claim, the Insured's failure to:
 - a. timely disclose an incident described in 1. and 2. above in violation of a **Privacy Regulation**;
 - b. comply with its own written and published privacy policy, but solely with respect to provisions:
 - i. prohibiting any **Insured** from disclosing, sharing, or selling **Protected Personal Information**;
 - ii. requiring the **Insured** to provide access to and correct inaccurate or incomplete **Protected Personal Information**; and
 - iii. requiring compliance with procedures to prevent the theft or loss of **Protected Personal Information**.

Enterprise Security Event Claim means a written demand for monetary or non-monetary relief, or a civil proceeding, arbitration or any alternative dispute resolution proceeding, including any appeal therefrom, alleging an **Enterprise Security Event Claim** does not include a **Privacy Regulation Claim**.

Extended Reporting Period means the designated period of time after the cancellation or non-renewal of the **Policy Period** for reporting **Claims** first made against the **Insured** during such designated period of time provided that the **Enterprise Security Event Claim** alleges an **Enterprise Security Event** that first occurred on or after the **Retroactive Date** and prior to the end of the **Policy Period**, or the **Privacy Regulation Claim** alleges a violation of a **Privacy Regulation** that first occurred on or after the **Retroactive Date** and prior to the end of the **Policy Period**.

Extortion Loss means:



- 1. those reasonable expenses incurred by or on behalf of an **Insured Entity**, after obtaining the Insurer's preapproval, to evaluate an **Extortion Threat** and to certify that the threat has ended; and
- 2. those funds paid by the **Insured**, after obtaining the Insurer's pre-approval, to a party or parties that have made an **Extortion Threat**.

However, **Extortion Loss** does not include any amounts for, arising out of or in connection with royalties, fees, deposits, commissions or charges for content, goods or services, **Crisis Management Expense**, **Fraud Response Expense**, **Public Relations Expense** or **Forensic and Legal Expense**.

Extortion Threat means any credible threat:

- 1. to commit an attack against computer hardware, software and all components thereof linked together through a network of devices accessible through the internet or the **Insured Entity's** intranet or connected with data storage or other peripheral devices and operated by and either owned by or leased to an **Insured Entity**, or
- 2. to disseminate Protected Data for which the Insured Entity is legally responsible,

for the purpose of extorting funds from an **Insured Entity**. All **Related Extortion Threats** will be deemed one **Extortion Threat**.

First Inception Date is the inception date of the earliest insurance policy the Insurer issued to the **Named Insured** that provides coverage similar to that afforded under this policy when there has been uninterrupted coverage by the Insurer for the **Named Insured** from that earliest policy to this policy.

Forensic and Legal Expense means the reasonable cost of those services described in the subparagraphs below incurred by or on behalf of an **Insured Entity** in excess of the **Insured Entity's** normal operating costs and with the prior written approval of the Insurer:

1. a System Investigation;

- 2. services performed by a licensed legal professional retained by an **Insured Entity** for the purpose of:
 - a. determining and advising the **Insured** on the applicability of notice requirements under any **Privacy Regulation**,
 - b. determining and developing the form of notification to comply with applicable notice requirements under any **Privacy Regulation**.

Provided, however, Forensic and Legal Expense does not mean and does not include Crisis Management Expense, Fraud Response Expense or Public Relations Expense.

Fraud Response Expense means the reasonable cost of credit monitoring services and identity monitoring services or Identity Theft Insurance for a one year period to Qualified Persons incurred by or on behalf of an Insured Entity in excess of the Insured Entity's normal operating costs and with the prior written approval of the Insurer for the purpose of mitigating financial loss resulting from disclosure of Protected Personal Information due to an Enterprise Security Event that occurs or that the Insured Entity reasonably believes has occurred. Provided, however, Fraud Response Expense does not mean and does not include Crisis Management Expense, Public Relations Expense or Forensic and Legal Expense.



Identity Theft Insurance means an insurance policy that pays benefits, for reasonable and necessary costs to restore an individual's identity, including but not limited to travel costs, notary fees, and postage costs, lost wages, and legal fees and expenses associated with such efforts.

Individual Insured means, individually and collectively:

- 1. an **Insured Entity's** stockholders but solely for their liability as stockholders;
- 2. an **Insured Entity's** current or former partners, officers, directors and employees, including volunteers, but only with respect to their activities within the scope of their duties in their capacity as such;
- a natural person performing services or duties within the scope of their written agreement with an Insured Entity and for whom the Insured Entity is legally liable, but only while acting within the scope of such person's duties performed on behalf of the Insured Entity, and only at the Insured Entity's election upon notifying the Insurer of a Claim; and
- 4. any Additional Insured.

Insured means, individually and collectively:

- 1. an **Insured Entity**; and
- 2. an Individual Insured.

Insured Entity means the Named Insured and any Subsidiary.

Malicious Code means any computer virus, Trojan horse, worm, or other code, script, or software program that is intentionally designed and released or inserted to access, damage, disable, or harm any part of a computer network or **Protected Data** on such network.

Management Control means that the Named Insured, either directly or indirectly:

- 1. owns more than 50% of the issued and outstanding voting equity securities; or
- 2. controls voting rights representing the present right to vote for election or to appoint more than 50% of the directors or trustees.

Named Insured means the entity listed as such on the Declarations of this policy.

Payment Card Industry Agreement means rules adopted by a credit/debit card company, or credit/debit card processor delineating data security standards, data incident management protocols or data incident indemnity obligations.

Policy Period means the period of time stated on the Declarations or any shorter period resulting from cancellation of this policy.



Pollutant means any solid, liquid, gaseous or thermal irritant or contaminant, including but not limited to:

- 1. smoke, vapor, soot, fumes, acids, alkalis, chemicals, lead, silica, mold or asbestos;
- 2. hazardous, toxic or radioactive matter or nuclear radiation;
- 3. waste, which includes material to be recycled, reconditioned or reclaimed; or
- 4. any other **Pollutant** as defined by applicable federal, state or local statutes, regulations, rulings, ordinances, or amendments thereto.

Privacy Regulation means any of the following statutes and regulations associated with the care, custody, control or use of personally identifiable financial, medical or other sensitive personal information:

- 1. Health Insurance Portability and Accountability Act of 1996 (Public Law 104-191);
- 2. Health Information Technology for Economic and Clinical Health Act of 2009, and its related regulations;
- 3. Gramm-Leach-Bliley Act of 1999;
- 4. California Database Breach Act (SB1386);
- 5. Minnesota Plastic Card Security Act; or
- 6. other state, federal and foreign identity theft and privacy protection statutes, rules and regulations similar to 1-5 above that require commercial entities that collect, process, or store personal information (as defined in such statutes, rules and regulations, as applicable) to post privacy policies, adopt specific privacy controls, or to notify natural persons and/or organizations in the event that such personal information has been comprised or potentially compromised.

Privacy Regulation Claim means a civil proceeding, civil investigation or request for information brought against any **Insured** for an actual or alleged violation of any **Privacy Regulation** resulting from a covered **Enterprise Security Event** and by or on behalf of any federal, state, or local or foreign governmental agency including, but not limited to the Federal Trade Commission or Federal Communications Commission. **Privacy Regulation Claim** does not include an **Enterprise Security Event Security Event Claim**.

Property Damage means physical injury to tangible property and any resulting loss or corruption of data or information, including all resulting loss of use of that property, data or information. **Property Damage** does not mean the loss, corruption or destruction of data or information when the tangible property on which the data or information resides or resided is not physically injured.

Protected Data means Protected Personal Information and Corporate Information.

Protected Personal Information means, with respect to natural persons, any private, non-public information of any kind in an **Insured Entity's** care, custody, or control, regardless of the nature or form of such information, including but not limited to the following, but only if such information allows an individual to be uniquely identified:

- 1. social security number;
- 2. medical service or healthcare data;
- 3. driver's license or state identification number;
- 4. equivalents of any of the information listed in 1. 3. above;



- 5. account, credit card, or debit card number, alone or in combination with any information that permits access to an individual's financial information, including, but not limit to, security or access code or password; and
- 6. other-non-public information to the extent prescribed under **Privacy Regulations**.

However, **Protected Personal Information** does not mean **Corporate Data** and does not mean publicly available information that is lawfully in the public domain or information available to the general public from government records.

Public Relations Expense means the reasonable costs of those services described in the subparagraphs below, incurred by or on behalf of an **Insured Entity** in excess of the **Insured Entity's** normal operating costs and with the prior written approval of the Insurer, in response to an **Enterprise Security Event** that occurs or that the **Insured Entity** reasonably believes has occurred:

- 1. hiring a public relations firm, law firm or crisis management firm for advertising or other communications services, including training a spokesperson, providing talking points for media interaction, developing frequently asked questions responses, drafting or editing press releases, preparing of internal memos and website content;
- 2. placing advertisements, preparing website content, and other communications as recommended by such public relations firm, law firm or a crisis management firm to explain the nature of the event and any corrective actions taken;

Provided, however, **Public Relations Expense** does not mean and does not include **Crisis Management Expense**, **Fraud Response Expense** or **Forensic and Legal Expense**.

Qualified Persons means those natural living persons described in 1. or 2. below who are entitled to notification pursuant to paragraph 1. of the definition of **Crisis Management Expense**, if such person elects to receive credit monitoring services or identity monitoring services or **Identity Theft Insurance** within 180 days of receipt of such notification by the **Insured**:

- 1. as respects credit monitoring services and **Identity Theft Insurance**, a person whose social security number, driver's license number, government issued identification number, or financial account, credit card, or debit card number has been improperly accessed, lost or stolen in addition to such person's name; and
- 2. as respects identity monitoring services and **Identity Theft Insurance**, a person whose medical service or healthcare information has been improperly accessed, lost or stolen in addition to such person's name.

Regulatory Loss means fines and penalties which the **Insured** becomes legally obligated to pay as a result of a **Privacy Regulation Claim** when permitted by applicable law. **Regulatory Loss** also includes sums paid to a **Consumer Redress Fund**.

Related Claims mean any Related Enterprise Security Event Claim or a Related Privacy Regulation Claim.

Related Enterprise Security Event means all **Enterprise Security Events** that have as a common nexus any fact, circumstance, situation, event, transaction, cause or series of causally or logically connected facts, circumstances, situations, events, transactions or causes.

Related Enterprise Security Event Claim means all **Enterprise Security Event Claims** arising out of a single **Enterprise Security Event** or **Related Enterprise Security Events**.

Related Extortion Threats means all **Extortion Threats** that have as a common nexus any fact, circumstance, situation, event, transaction, cause or series of causally or logically connected facts, circumstances, situations, events, transactions or causes.



Related Privacy Regulation Claims means all **Privacy Regulation Claims** arising out of a single violation of a **Privacy Regulation** or arising out of **Related Violations**.

Related Violation means all violations of a **Privacy Regulation** that have as a common nexus any fact, circumstance, situation, event, transaction, cause or series of causally or logically connected facts, circumstances, situations, events, transactions or causes.

Retroactive Date means the date stated as such on the Declarations. If no date is stated, the **Retroactive Date** will be the **First Inception Date** of this policy.

Service Contractor means any organization to which the **Insured Entity** has given care, custody or control of, or access to, **Protected Personal Information** pursuant to a written contract or agreement with the **Insured Entity**, but only while acting within the scope of its duties performed on behalf of the **Insured Entity**.

Subsidiary means any entity in which, and so long as, the Named Insured has Management Control:

- 1. as of the effective date of this policy, or
- 2. after the effective date of this policy by reason of being created or acquired by an **Insured Entity**, after such date, if and to the extent coverage with respect to such entity is afforded pursuant to the paragraph entitled **New and Former Entities** in the **GENERAL CONDITIONS**.

System Investigation means an investigation of the Computer System to determine the cause of an Enterprise Security Event that occurs or that the Insured Entity reasonably believes has occurred, and to identify and enroll or catalog the persons' names, addresses and Protected Personal Information that may have been improperly, accessed, lost or stolen for the purposes of providing notification that may be required.

GENERAL CONDITIONS

• Action Against the Insurer

No action will lie against the Insurer unless, as a condition precedent thereto, there has been full compliance with all of the terms of this policy by all **Insureds**, nor until the amount of the **Insured's** obligation to pay will have been fully determined either by judgment or award against the **Insured** after trial or arbitration or by written agreement among the **Insureds**, the claimant and the Insurer.

No person or organization will have any right under this policy to join the Insurer as a party to any action against the **Insured** to determine the **Insured's** liability, nor will the Insurer be impleaded by the **Insured** or the **Insured's** legal representative.

• Assignment

Assignment of any right or interest under this policy will not bind the Insurer unless and until its written consent is endorsed hereon.

• Assistance and Cooperation

All **Insureds** will cooperate with the Insurer in the handling of the **Claim**, **Enterprise Security Event** or **Extortion Threat** and upon the Insurer's request will:



- 1. furnish the Insurer with copies of demands, reports, investigations, pleadings and all related papers and such other information, assistance and cooperation as the Insurer may reasonably request;
- 2. attend hearings, depositions, conferences, and trials, assist in effecting settlements, assist in securing and giving evidence, obtain the attendance of witnesses; and assist in any other aspect of the investigation and defense.

An **Insured** will do nothing that in any way increases the Insurer's exposure under this policy or in any way prejudices the Insurer's potential or actual rights of recovery. No **Insured** will, except at the **Insured's** own cost, voluntarily make a payment, admit liability, assume any obligation or incur any expense without the Insurer's prior written consent unless otherwise specifically permitted. However, the **Insured's** compliance with any **Privacy Regulation** will not be considered an admission of liability.

Failure to cooperate with the Insurer in the defense of a **Claim** or in the investigation of a **Claim**, **Enterprise Security Event** or **Extortion Threat** is a breach of this policy and will result in loss of coverage.

With respect to all First Party Coverages, the **Insured's** duty to cooperate includes, but is not limited to with respect to an **Extortion Threat**, using best efforts to keep the existence of **Computer System Extortion Coverage** confidential. The **Insured's** disclosure of the existence of **Computer System Extortion Coverage** to the public constitutes a failure of a condition precedent to coverage and will operate to defeat coverage for **Extortion Loss** under this policy.

Authorization

The **Named Insured** is responsible for assurance of payment of all premiums and retentions. The **Named Insured** will have exclusive authority to act on behalf of all other **Insureds** with respect to providing and receiving notices of cancellation or nonrenewal, receiving any return premium, and purchasing any Optional Extended Reporting Period. In the event of a disagreement between any **Insureds**, the **Named Insured** will have exclusive authority to act on behalf of all other **Insureds** with respect to negotiation of settlements and the decision to appeal or not to appeal any judgment.

• Bankruptcy

The bankruptcy or insolvency of any **Insured** will not relieve the Insurer of the Insurer's obligation under this insurance.

• Cancellation and Nonrenewal

1. Cancellation

- a. The **Named Insured** may cancel this policy by mailing or delivering written notice of cancellation to the Insurer at the address stated on the Declarations. Such notice of cancellation will state the effective date of cancellation or, if no effective date is stated, the effective date of cancellation will be thirty (30) days after the Insurer's receipt of notice. The **Policy Period** will end on that date.
- b. The Insurer may cancel this policy by mailing or delivering to the **Named Insured** written notice of cancellation at least:
 - i. ten (10) days before the effective date of cancellation if the Insurer cancels for nonpayment of premium; or
 - ii. thirty (30) days before the effective date of cancellation if the Insurer cancels for any other reason.



The Insurer will mail or deliver the notice to the **Named Insured** at the address stated on the Declarations. If notice of cancellation is mailed, proof of mailing will be sufficient proof of notice. Delivery of the notice will be the same as mailing.

c. If this policy is canceled, the Insurer will send the **Named Insured** any premium refund due. If the Insurer cancels, the refund will be the pro rata unearned amount of the annual premium. If the **Named Insured** cancels, the refund, if any, will be the pro rata unearned amount of the annual premium calculated at the customary short rate. Return of premium to the **Named Insured** is not a condition precedent to cancellation.

2. Nonrenewal

The Insurer may elect not to renew this policy by mailing or delivering written notice of nonrenewal to the **Named Insured** at its address stated in on the Declarations.

If notice of nonrenewal is mailed, proof of mailing will be sufficient proof of notice. Delivery of the notice will be the same as mailing.

• Changes to the Policy

Notice or knowledge possessed by any person will not effect a waiver or a change in any part of this policy or estop the Insurer from asserting any rights under the terms of this policy, nor will the terms of this policy be waived or changed except by written endorsement issued to form a part of this policy.

• Legal Representatives, Spouses and Domestic Partners

The legal representatives, estate, heirs, spouse and any domestic partner of any **Individual Insured** will be considered to be an **Insured** under this policy, but only for a **Claim** against such person arising solely out of their status as such and, with respect to a spouse or domestic partner, only where such **Claim** seeks amounts from marital community, jointly held property or property transferred from such insured to such spouse or domestic partner. No coverage is provided for any act, error or omission committed by any legal representative, estate, heir, spouse or domestic partner.

• Merger or Acquisition

If during the **Policy Period** any of the following events occurs:

- 1. the merger or consolidation of the **Named Insured** into or with another entity such that the **Named Insured** is not the surviving entity;
- 2. the acquisition by any person, entity, or group of persons or entities of:
 - a. majority voting control of the Named Insured; or
 - b. all or substantially all of the assets of the Named Insured; or
 - c. the appointment by any state or federal official, agency or court, of any receiver, conservator, liquidator, trustee, rehabilitator, or similar official to take control of, supervise, manage or liquidate the **Named Insured**;

then coverage will continue under this policy until terminated, but only with respect to Enterprise Security Events, Extortion Threats or violations of Privacy Regulations that occurred prior to such merger, consolidation, acquisition, or appointment. Coverage under this policy will cease as of the effective date of such merger, consolidation, acquisition, or appointment with respect to Enterprise Security Events, Extortion Threats or violations of Privacy Regulations first occurring after such event.



• New and Former Entities

- 1. If during the **Policy Period**, the **Named Insured** obtains **Management Control** of any entity, then this policy will provide coverage for such newly created or acquired entity and its subsidiaries, directors, officers, or employees who would otherwise become an **Insured** pursuant to the terms and conditions of this policy. However, if any such newly acquired or created entity's gross revenues exceed fifteen percent (15%) of the **Insured Entity** combined annual gross revenues at the effective date of this policy, such entity will only be deemed a **Subsidiary** under this policy for a period of ninety (90) days following such acquisition or creation. If the **Named Insured** seeks coverage for such entity beyond ninety (90) days, it must give written notice within ninety (90) days of such creation or acquisition and it must provide any necessary underwriting information and pay any additional premium as the Insurer may require. Coverage will continue beyond such ninety (90) day period only if the Insurer, in its sole discretion, agrees to provide coverage to such entity and its subsidiaries, directors, officers or employee as evidenced in an endorsement to this policy.
- 2. In all events, there is no coverage under this policy:
 - a. for any Enterprise Security Event with respect to any Subsidiary, any violation of a Privacy Regulation by or on behalf of any Subsidiary, or Extortion Threat made against any Subsidiary, whether such Subsidiary qualified as such prior to the inception date of this policy or after the inception date of this policy by virtue of paragraph a. above, or for Individual Insureds of any such Subsidiary, where such Enterprise Security Event or Extortion Threat or violation of a Privacy Regulation, occurred in whole or in part before the date such entity became a Subsidiary, or occurred in whole after such time the entity ceases to be a Subsidiary;
 - b. for any Enterprise Security Event or Extortion Threat occurring on or after the date such entity became a Subsidiary, which together with any Enterprise Security Event or Extortion Threat described in i. above would be considered Related Enterprise Security Events or Related Extortion Threats;
 - c for any violation of a **Privacy Regulation** occurring on or after the date such entity became a **Subsidiary**, which is logically or causally connected by any fact, circumstance, situation, event, or transaction to a violation of a **Privacy Regulation** that occurred prior to the date such **Subsidiary** became a **Subsidiary**.

Notices

Except as otherwise provided in this policy, all notices under any provision of this policy must be in writing and delivered as follows:

Notices to the **Insureds** will be delivered by prepaid express courier or certified mail to the **Named Insured** at its address as stated on the Declarations. Such notices are deemed to be received and effective upon actual receipt by the addressee or one day following the date such notices are sent, whichever is earlier.

Notices to the Insurer will be delivered by prepaid express courier or certified mail, facsimile, or electronic mail to the appropriate party at the street address, fax number, or email address, as applicable, set forth on the Declarations.

• Other Insurance

If there is any other valid and collectible insurance available to the **Insured** that applies to any Coverage under this policy, this insurance is excess over such other insurance, except when the other insurance is specifically designed to apply in excess of this insurance, and no other insurance applies to the **Claim**, **Enterprise Security Event** or **Extortion Threat**.

• Premium



The **Named Insured** will pay to the Insurer the amount of premium stated on the Declarations. The premium may be adjusted at any time during the **Policy Period** or any extensions of the **Policy Period** based upon changes in the provisions of this policy, as may be agreed upon by the **Named Insured** and the Insurer.

• Representations and Severability

The Insurer has relied on the statements made and information in the **Application** and the accuracy and completeness of such statements and information. Such statements and information are the basis for the Insurer's issuance of this policy, are incorporated into and constitute a part of this policy, and such statements and information have induced the Insurer to issue this policy.

If the **Application** contains any misrepresentation or any inaccurate or incomplete information or statement, and such misrepresentation or inaccurate or incomplete information or statement either was made with the intent to deceive, or materially affected either the acceptance of the risk or the hazard assumed by the Insurer under this policy, then no coverage will be provided under this policy for any **Claims** based upon or arising out of the facts that were the subject of such misrepresentation or inaccurate or incomplete information or statement, nor for any **Enterprise Security Events** or **Extortion Threats** arising out of or in connection with the facts that were the subject of such misrepresentation or inaccurate or incomplete information or statement, with respect to:

- any Individual Insured who knew, as of the date the Application was signed, of the facts that were the subject of the misrepresentation or inaccurate or incomplete information or statement, whether or not such Individual Insured knew the Application contained the misrepresentation or inaccurate or incomplete information or statement; or
- any Insured Entity, if any Control Group Insured of such Insured entity knew, as of the date the Application was signed, of the facts that were the subject of the misrepresentation or inaccurate or incomplete information or statement, whether or not such Control Group Insured knew the Application contained the misrepresentation or inaccurate or incomplete information or statement.

For purposes of applying this condition, the knowledge of an **Insured Entity** or an **Individual Insured** will not be imputed to any other **Individual Insured**.

• Subrogation and Recovery

In the event of any payment under this policy, the Insurer will be subrogated to all the **Insured's** rights of recovery therefore against any person or organization, and the **Insured** will execute and deliver instruments and papers and do whatever else is necessary to secure such rights. The **Insured** will do nothing to prejudice such rights. The Insurer will have no rights of subrogation against any **Insured** hereunder.

• Territory, Valuation and Currency

Coverage under this policy applies to **Claims** made, or **Enterprise Security Events**, violations of **Privacy Regulations** and **Extortion Threats** taking place in any jurisdiction in the world, where legally permissible. If any amounts covered by this policy are paid in a currency other than the official currency of the country where this policy was issued ("Official Policy Currency"), then the payment will be considered to have been made in the Official Policy Currency at the conversion rate published in the *Wall Street Journal* at the time of the payment.

SIGNATURE PAGE FOLLOWS.



SIGNATURE PAGE

IN WITNESS WHEREOF, the Insurer has caused this policy to be issued by affixing hereto the facsimile signatures of its President and Secretary.

in Vog

President

De Muten

Andrew Weissert, Secretary



Endorsement Number	Effective Date of Endorsement	Policy Number	Premium
NA	Policy Effective Date	See Declarations Page	NA

PAYMENT CARD INDUSTRY DATA SECURITY STANDARDS (PCI-DSS) COVERAGE ENDORSEMENT

SCHEDULE OF COVERAGE				
Each PCI-DSS Claim Limit of Insurance	See Declarations Page			
Aggregate PCI-DSS Fines Claim Retention	See Policy Retention			
PCI-DSS Fines Claim Retroactive Date	See Policy Retroactive Date			

The Declarations is amended to add the above schedule.

It is agreed that«OptionalLang»:

- I. Solely with respect to a **PCI-DSS Fines Claim**, the definition of **Damages** or **Loss**, as applicable, is amended to include **PCI-DSS Fines**, notwithstanding anything to the contrary therein.
- II. Solely with respect to a **PCI-DSS Fines Claim**, the following definition of **Retroactive Date** is added and shall control:

Solely as respects coverage for PCI-DSS Fines Claims, the Retroactive Date shall mean the date specified as the PCI-DSS Fines Claim Retroactive Date in the SCHEDULE OF COVERAGE of this endorsement, if any. If no PCI-DSS Fines Claim Retroactive Date is stated in the SCHEDULE OF COVERAGE, the Retroactive Date for PCI-DSS Fines Claims shall be the Retroactive Date stated on the Declarations or the First Inception Date of this policy, as applicable under the terms of this policy.

III. The following new definitions are added:

PCI-DSS Fines means amounts owed by the Insured Entity under the terms of a Payment Card Industry Agreement, but only if such amounts are imposed as indemnity obligations on the Named Insured due to its actual or alleged non-compliance with the data security standards set forth in such Payment Card Industry Agreement, and only if such PCI-DSS Fines arise out of a covered Enterprise Security Event. PCI-DSS Fines do not include any charge backs, interchange fees, discount fees or service fees.

PCI-DSS Fines Claim means an **Enterprise Security Event Claim** brought by a credit/debit card company or credit/debit card processor seeking **PCI-DSS Fines**.

IV. The section entitled LIMITS OF INSURANCE, RETENTION AND REIMBURSEMENT is amended to add the following:

PCI-DSS Fines Claims – Limits of Insurance and Retention

The Each **PCI-DSS Fines Claim** Limit of Insurance, if any, as specified in the above SCHEDULE OF COVERAGE is the most the Insurer will pay for covered **Damages** and **Claim Expenses** for each **PCI-DSS Fines Claim** in excess of the applicable retention.

The Each **PCI-DSS Fines Claim** Limit of Insurance is part of and not in addition to the Each **Enterprise Security Event Claim** Limit of Insurance and any other applicable aggregate, coverage level or policy level Limit of Insurance stated in the Declarations, and constitutes the total limits of insurance available under this policy for **PCI-DSS Fines Claims**.



The Aggregate **PCI-DSS Fines Claim** Retention, if any, specified in the above *SCHEDULE OF COVERAGE* is the most the Insured will be required to pay under the policy for all **PCI-DSS Fines Claims**. This Aggregate **PCI-DSS Fines Claims** Retention is in addition to and not part of the Each **Claim** Retention stated on the Declarations.

All other provisions of the policy remain unchanged.



Endorsement No.	Effective Date of Endorsement	Policy Number	Additional Premium
NA	12:01 a.m. on If the above date is blank, then this endorsement is effective on the effective date of the policy.	See declarations page	N/A

SOCIAL ENGINEERING FRAUD COVERAGE ENDORSEMENT

SCHEDULE OF COVERAGE				
Social Engineering Fraud Loss Limit of Insurance	See declarations page			
Social Engineering Fraud Loss Retention	See declarations page			

Information in the above schedule also may appear on the Declarations.

It is agreed that:

I. The following **FIRST PARTY COVERAGE** is added to the policy:

Social Engineering Fraud Coverage

The Insurer will pay the **Insured Entity** for **Social Engineering Fraud Loss** resulting directly from a **Social Engineering Fraud Event**, in excess of the applicable retention and within the applicable Limits of Insurance.

II. Solely with respect to the coverage provided by this endorsement, the section of the policy entitled LIMITS OF INSURANCE, RETENTION AND REIMBURSEMENT is amended to add the following:

Multiple Insureds, Claims, Claimants

The Limits of Insurance will not exceed the amounts stated respectively on the Declarations no matter how many **Insureds** are covered, **Claims** or **Extortion Threats** are made against the **Insureds**, or violations of **Privacy Regulations**, **Enterprise Security Events** or **Social Engineering Fraud Events** occur.

Each Expense/Extortion Loss/Social Engineering Fraud Loss Limit of Insurance

Subject to the Policy Limit of Insurance and to the Aggregate First Party Coverages Limit of Insurance, if any, the **Social Engineering Fraud Loss** Limit of Insurance set forth in the SCHEDULE OF COVERAGES is the most the Insurer will pay for each **Social Engineering Fraud Loss**.

Aggregate First Party Coverages Retention

The Aggregate First Party Coverages Retention set forth on the Declarations, if any, is the most the **Insured** will be required to pay under the policy for any first party coverage .

Subject to the Aggregate First Party Coverages Retention, the applicable **Social Engineering Fraud Loss** Retention set forth on the SCHEDULE OF COVERAGES, is the most the **Insured** will be required to pay under the policy for such **Social Engineering Fraud Events**.

The **Social Engineering Fraud Loss** Retention set forth on the SCHEDULE OF COVERAGES is part of and reduces the highest applicable each **Claim** retention.

IV. The section of the policy entitled **EXCLUSIONS** is amended by the addition of the following new subsection:

Exclusions Applicable to Social Engineering Fraud Coverage

This policy does not provide coverage for **Claims** based upon or arising out of:

Acts of Owners

loss resulting from any fraudulent, dishonest, or criminal act by any **Owner** of the **Insured Entity**, whether acting alone or in collusion with others.

Advantage



loss of one **Insured** to the gain of another **Insured**.

• Disputed Payments

loss of **Money** or **Securities** transferred to or for the benefit of a **Vendor** where there is a dispute between the **Insured** and such **Vendor** with respect to goods provided or services performed by such **Vendor**.

Employees

loss resulting from any fraudulent, dishonest or criminal act by any employee of the Insured Entity.

• Intellectual Property and Confidential Information

- 1. loss of or loss resulting from theft, disappearance, destruction, release, or disclosure of, or access to, any trade secrets, intangible property or intellectual property; or
- 2. loss of or loss resulting from theft, disappearance, destruction, release, or disclosure of, or access to, any confidential information of any kind, including any password, or any non-public, personal, or personally identifiable information.

Indirect or Consequential Loss

indirect or consequential loss of any kind, including, but not limited to: income, earnings or profit not realized as the result of a covered loss; fees, costs or other expenses to establish the existence or amount of covered loss; fees, costs or other expenses of any party; or fees, costs or other expenses incurred by the **Insured Entity** in defending or prosecuting any legal proceeding or claim.

- V. Solely with respect to the coverage provided by this endorsement, the section of the Policy entitled **REPORTING OF CLAIMS AND EVENTS** is amended as follows:
 - A. The subsection entitled **When a Claim is Made or Event Occurs** is amended by the addition of the following:

A Social Engineering Fraud Event will be deemed to occur when the Social Engineering Fraud Event becomes known to a Control Group Insured.

If **Related Social Engineering Fraud Events** subsequently occur, and are reported to the Insurer, all such **Related Social Engineering Fraud Events** will be considered a single **Social Engineering Fraud Event** and will be deemed to have occurred on the date the first of those **Social Engineering Fraud Events** occurred.

- B. The subsection entitled **Reporting of Claims and Events**, paragraph 2. only, is deleted in its entirety and replaced by the following:
 - 2. as soon as any **Control Group Insured** becomes aware of any **Enterprise Security Event** or **Social Engineering Fraud Event**, the **Insured** must immediately notify the Insurer in writing, but in no event later than 30 days after the **Enterprise Security Event** or **Social Engineering Fraud Event** occurs; and
- VI. Solely with respect to the coverage provided by this endorsement, the section of the Policy entitled **DEFINITIONS** is amended by the addition of the following new definitions:

Client means any person or entity with whom the **Insured Entity** has agreed, in writing, to provide goods or services in exchange for a fee.

Money means currency, coins or bank notes in current use and having a face value; or travelers' checks, register checks and money orders held for sale to the public.

Owner means any person that is an officer or executive of any corporation, has an interest in any limited liability company or is a partner of any partnership.

Property means tangible property, other than Money or Securities.

Related Social Engineering Fraud Event means all **Social Engineering Fraud Events** that have as a common nexus any fact, circumstance, situation, event, transaction, cause or series of causally or logically connected facts, circumstances, situations, events, transactions or causes.

Securities means negotiable and non-negotiable instruments or contracts representing either Money or Property.

Social Engineering Fraud Event means the transfer of the Insured Entity's Money or Securities to a person, place or account beyond the Insured Entity's control by an employee of the Insured Entity acting in good faith reliance upon a verbal, written or electronic instruction that purported to be a legitimate Transfer Instruction but, in fact, was



fraudulent.

Social Engineering Fraud Loss means loss of Money or Securities transferred by the Insured Entity in a Social Engineering Fraud Event.

Transfer Instruction means a verbal, written or electronic instruction purportedly from a **Client**, **Vendor** or employee of the **Insured Entity** to transfer **Money** or **Securities**.

Vendor means any person or entity that provides goods or services to the **Insured Entity** pursuant to a written contract.



Endorsement No.	Effective Date of Endorsement	Policy Number	Additional Premium
	12:01 a.m. on		
	If the above date is blank, then this endorsement is effective on the effective date of the policy.		N/A

TELECOMMUNICATIONS THEFT LOSS COVERAGE ENDORSEMENT

SCHEDULE OF COVERAGE				
Telecommunications Theft Loss Limit of Insurance See Declarations Page				
Telecommunications Theft Loss Aggregate Retention	See Declarations Page			

Information in the above schedule also may appear on the Declarations.

It is agreed that:

1. The section of the policy entitled **CLAIMS MADE LIABILITY COVERAGES** is amended to add the following new coverage:

Telecommunications Theft Loss Coverage

The Insurer will pay the **Insured** for **Telecommunications Theft Loss** incurred because of a **Telecommunications Theft Event**, in excess of the applicable retention and within the applicable limits shown in the SCHEDULE OF COVERAGE.

2. The secton of the policy entitled LIMITS OF INSURANCE, RETENTION AND REIMBURSEMENT is amended to add the following::

Telecommunications Theft Loss Limit of Insurance

Subject to the Policy Limit of Insurance and to the Aggregate First Party Coverages Limit of Insurance, if any, the **Telecommunications Theft Loss** Limit of Insurance set forth in the above schedule is the most the Insurer will pay for each **Telecommunications Theft Loss**.

Aggregate First Party Coverages Retention

The Aggregate First Party Coverages Retention set forth on the Declarations, if any, is the most the **Insured** will be required to pay under the policy for any first party coverage .

Subject to the Aggregate First Party Coverages Retention, the applicable **Telecommunications Theft Loss** Retention set forth on the SCHEDULE OF COVERAGES, is the most the **Insured** will be required to pay under the policy for such **Telecommunications Theft Loss**.

The **Telecommunications Theft Loss** Retention set forth on the SCHEDULE OF COVERAGES, is part of and reduces the highest applicable each **Claim** retention

3. The section of the policy entitled **EXCLUSIONS** is amended to add the following:

Additional Exclusions Applicable to Telecommunications Theft Loss Coverage

This policy does not provide coverage for any amounts:

- based upon or arising out of indirect or consequential loss of any kind, including, but not limited to: income, earnings or profit not realized as the result of a covered loss; fees, costs or other expenses to establish the existence or amount of covered loss; fees, costs or other expenses of any party; or fees, costs or other expenses incurred by the **Insured** in defending or prosecuting any legal proceeding or claim.
- based upon or arising out of a **Telecommunications Theft Event** committed by, on behalf of or for the benefit of:
 - 1. any **Insured**;
 - 2. any entity that is a parent of the **Named Insured**, joint venturer or co-venturer of any **Insured**, or other entity



in which any **Insured** is a partner, and any entity directly or indirectly controlled, operated or managed by such parent, joint venture, co-venturer or partner.

4. Solely with respect to the coverage provided by this endorsement, the following provision is added to the policy:

REPORTING OF TELECOMMUNICATIONS EVENTS

A. When an Event Occurs

A **Telecommunications Theft Event** will be deemed to occur when an **Insured** first knows that a **Telecommunications Theft Event** has occurred, or has a reasonable basis to know that a **Telecommunications Theft Event** has occurred, including the receipt of any notice, invoice, or billing evidencing unauthorized use of **Telecommunications Services**.

If **Related Telecommunications Theft Events** subsequently occur, and are reported to the Insurer, all such **Related Telecommunications Theft Events** will be considered a single **Telecommunications Theft Events** and will be deemed to have occurred on the date the first of those **Telecommunications Theft Events** occurred.

B. Reporting of Events

As soon as a **Telecommunications Theft Event** first occurs, the **Insured** must immediately notify the Insurer in writing, but in no event later than 30 days after the **Telecommunications Theft Event** occurs.

5. The section of the Policy entitled **DEFINITIONS** is amended by the addition of the following new definitions:

Related Telecommunications Theft Events means all **Telecommunications Theft Events** that have as a common nexus any fact, circumstance, situation, event, transaction, cause or series of causally or logically connected facts, circumstances, situations, events, transactions or causes.

Telecommunications Services means telephone, fax, or data transmission services provided to the **Insured** by others for compensation.

Telecommunications Theft Event means a third party's intentional, unauthorized and fraudulent use of the **Insured's Telecommunications Services**.

Telecommunications Theft Loss means telephone service charges and fees incurred by the **Insured** because of a **Telecommunications Theft Event**, in excess of the **Insured**'s normal operating costs.



Endorsement Number	Effective Date of Endorsement	Policy Number	Premium
«eNo»	12:01 a.m. on «eEff»	«ePol»	«ePrem»

APPLICATION RELIANCE ENDORSEMENT

It is agreed that this policy shall be deemed to include any materials and application forms submitted by or on behalf of the **Insured** to another insurance carrier, if subsequently also submitted to the Insurer in connection with the underwriting of this policy. Representations contained in such materials and applications shall be deemed to be made directly to the Insurer with the intent that the Insurer rely upon the accuracy and completeness of such information in its decision to issue this policy.



Endorsement No.	Effective Date of Endorsement	Policy Number	Premium
NA	12:01 a.m. on If the above date is blank, then this endorsement is effective on the effective date of the Policy.	See Declarations Page	NA

CANCELLATION AND NONRENEWAL ENDORSEMENT – MICHIGAN

It is agreed that:

Except as specifically set forth herein, any Cancellation or Nonrenewal provision in this policy is replaced by the following. If the policy does not contain a Cancellation and/or Nonrenewal provision, the following is added to the policy:

- 1. Cancellation
 - a. The first Named Insured shown in the Declarations may cancel this policy by mailing or delivering to us or our authorized agent advance notice of cancellation. Such advance notice of cancellation should be mailed or delivered to the address indicated in the Declarations under the item entitled Notices to Insurer.
 - b. We may cancel this policy by mailing or delivering to the first Named Insured written notice of cancellation at least:
 - (1) 10 days before the effective date of cancellation, if we cancel for non-payment of premium; or
 - (2) 90 days before the effective date of cancellation, if we cancel for any other reason.
 - c. Notwithstanding the above provisions, with respect to property policies, we may cancel this policy by mailing or delivering to the first Named Insured written notice of cancellation at least:
 - (1) 10 days before the effective date of cancellation, if we cancel for non-payment of premium or any evidence of incendiarism or fraud by owner or occupant; or
 - (2) 30 days before the effective date of cancellation, if we cancel for any other reason
 - d. We will mail or deliver our notice to the first Named Insured's last mailing address known to us or our authorized agent.
 - e. Notice of cancellation will state the effective date of cancellation and will be effective for all Insureds. All coverage will end on the effective date of cancellation.
 - f. If this policy is cancelled, we will send the first Named Insured any pro rata premium refund due. The minimum earned premium shall not be less than the pro rata premium for the expired time or \$25.00, whichever is greater. The cancellation will be effective even if we have not made or offered a refund.
 - g. If notice of cancellation is mailed, proof of mailing shall be considered sufficient proof of notice.
- 2. Nonrenewal
 - a. If we decide not to renew this policy, we will mail or deliver to the first Named Insured's last mailing address known to us or our authorized agent written notice of the nonrenewal not less than 30 days before the expiration date.



- b. If we offer to renew or continue and you do not accept, this policy will terminate at the end of the current policy period. Failure to pay the required renewal or continuation premium when due shall mean that you have not accepted our offer.
- c. If we fail to mail or deliver proper notice of nonrenewal and you obtain other insurance this policy will end on the effective date of that insurance.
- d. If notice is mailed, proof of mailing is sufficient proof of notice.

As used herein, "us" and "we" refers to the insurance company named on the Declarations.

As used herein, "you", "your" or "named insured" refers to the person or entity first named as such on the Declarations.

If any provision of the policy contains cancellation or nonrenewal terms that are more favorable to the insured than those provided in this endorsement, then, except where prohibited by applicable state law, the more favorable terms control.



Endorsement Number	Effective Date of Endorsement	Policy Number	Premium
	See Declarations Page12:01 a.m. on		
	If the above date is blank, then this endorsement is effective on the effective date of the policy.	See Declarations Page	

PRIVACY REGULATION DEFINITION CHANGE ENDORSEMENT - GDPR

It is agreed that the definition of **Privacy Regulation** is amended to add the following:

Privacy Regulation also specifically includes the General Data Protection Regulation (Regulation (EU) 2016/679) and any amendments thereto.



Endorsement No.	Effective Date of Endorsement	Policy Number	Premium
	12:01 a.m. on		
	If the above date is blank, then this endorsement is		
	effective on the effective date of the policy.		

MITIGATION EXPENSE COVERAGE ENDORSEMENT

SCHEDULE OF COVERAGES				
Limit of Insurance Retention				
Mitigation Expense	\$	Aggregate	\$	Each Claim
If a Limit of Insurance is not stated for any coverage in the SCHEDULE OF COVERAGES above, the policy will not provide such coverage				

It is agreed that:

1. Solely with respect to an **Enterprise Security Event Claim**, as applicable, under this policy, the following supplemental coverage is added to this policy if a Limit of Insurance is stated in the SCHEDULE OF COVERAGE:

Supplemental Coverage – Mitigation Expense

Subject to the Policy Limit of Insurance, the Insurer will indemnify the **Named Insured** for **Mitigation Expense** incurred in excess of the **Mitigation Expense** Retention and within the **Mitigation Expense** Limit set forth in the above Schedule of Coverages incurred by the **Named Insured** in response to a **Circumstance** that first occurs during the **Policy Period**; provided, however, that the **Named Insured**:

- gives the Insurer prompt notice of the Circumstance and obtains the Insurer's approval before incurring any Mitigation Expense, or establishes to the Insurer's satisfaction within thirty (30) days of first learning of the Circumstance that the Mitigation Expense was reasonably incurred;
- satisfies the Insurer, in its sole discretion, that, unless Mitigation Expense is incurred, such Circumstance is likely to result in a Claim, or in Claim Expenses or Damages equal to or in excess of the Mitigation Expense to be indemnified;
- 3. satisfies the Insurer, in its sole discretion, that the **Mitigation Expense** to be incurred is necessary to avoid a **Claim**; and
- 4. satisfies the Insurer, in its sole discretion, that the **Insured** is legally unable to recover such expenses and costs from any client, subcontractor or third party involved in the **Circumstance**.
- 2. The LIMITS AND RETENTIONS section of the policy is amended to add the following provisions:

Mitigation Expense Limit of Insurance and Retention

Subject to the Policy Limit of Insurance, the amount stated in the SCHEDULE OF COVERAGE as the Mitigation Expense Aggregate Limit is the most the Insurer will pay for all **Mitigation Expense** covered under this endorsement, no matter how many **Claims** or **Circumstances**.

If a retention for **Mitigation Expense** is indicated on the SCHEDULE OF COVERAGE, the **Insured** is responsible for payment of such retention for each **Claim** or **Circumstance**. All retentions will be borne by the **Insureds** uninsured and at their own risk. The Insurer's obligation to pay any **Mitigation Expense** is excess of the applicable retention. The Limits of Insurance will not be reduced by the payment of any retention.

3. The DEFINITIONS section of the policy is amended to add the following new definitions:

Mitigation Expense means the **Named Insured's** reasonable and necessary costs to correct a **Circumstance** for the purpose of limiting or reducing exposure to **Damages** or **Claim Expenses**. **Mitigation Expense** shall not include lost profits; lost business, fees due any **Insured**, any payment recoverable by any **Insured** from any client or any other party; or any salaries, wages, benefits, expenses, overtime or overhead.



Circumstance means any actual or alleged fact, situation, or event that is reasonably likely to give rise to a **Claim**, regardless of when such **Claim** is made.



Endorsement No.	Effective Date of Endorsement	Policy Number	Additional/ Return Premium
N/A	12:01 a.m. on If the above date is blank, then this endorsement is effective on the effective date of the policy.	See declarations page	N/A

INSURED ENTITY CHANGE ENDORSEMENT

It is agreed that the definition of **Insured Entity** is deleted in its entirety and replaced with the following:

Insured Entity means the **Named Insured**, any **Subsidiary**, and all active certificate holders or active enrollees associated with the program participation agreements.



Endorsement No.	Effective Date of Endorsement	Policy Number	Premium
NA	12:01 a.m. on If the above date is blank, then this endorsement is effective on the effective date of the policy.	See Declarations Page	NA

PRIVASURE ENHANCEMENT ENDORSEMENT

It is agreed:

I. The SUPPLEMENTAL BENEFITS section of the policy is amended to add the following:

Extortion Threat Reward Reimbursement Coverage

The Insurer will reimburse the **Insured Entity** for monetary amounts it pays as a reward for information that leads to the arrest and conviction of persons responsible for making an **Extortion Threat**. The most the Insurer will reimburse for amounts under this supplemental benefit is \$25,000 in the **Policy Period**, regardless of the number of **Extortion Threats** or informants, subject to availability of the **Extortion Loss** Limit of Insurance. Payments under this supplemental benefit will erode such Limit; however, this amount shall not be subject to the **Extortion Loss** Retention.

As a condition precedent to reimbursement, the **Extortion Threat** must first be made during the **Policy Period**, and the Insurer must consent to the reward before it can be offered. The Insurer will not consent to or reimburse rewards offered to auditors or investigators for the **Insured Entity**, including external auditors or investigators, or **Insured Individuals** who are internal auditors or investigators or who supervise external auditors or investigators.

II. The Claims-Made Liability Coverage Retention provision in C. Retention of the section entitled LIMITS OF INSURANCE, RETENTION AND REIMBURSEMENT is amended to add the following at the end thereof:

The Insurer may elect to submit a **Claim** to binding arbitration or mediation with the **Insured Entity's** consent. If the **Insured Entity** consents to the Insurer's request to submit a **Claim** to binding arbitration or mediation, and such **Claim** is, in fact, resolved within 180 days of initiation of such arbitration or mediation, the **Insured Entity's** retention obligation as respects such **Claim** shall be reduced by 50 percent.

- III. Provision **B**. in the section entitled **DEFENSE AND SETTLEMENT OF CLAIMS** is deleted in its entirety and replaced with the following:
 - B. The Insurer will have the right to appoint counsel on the Insured's behalf and to investigate and settle a covered Claim as is deemed necessary by the Insurer. However, the Insurer will not settle a Claim without the Insured's consent, such consent not to be unreasonably withheld. If the Insurer recommends a settlement of a Claim which is acceptable to the claimant, and the Insured refuses to consent to such settlement, then the Insurer's obligation to pay Damages, Regulatory Expense and Claim Expenses on account of such Claim, will not exceed the sum of the amount for which the Insurer could have settled such Claim plus Claim Expenses incurred prior to the date of such settlement offer, plus eighty percent (80%) of Damages, Regulatory Expense and Claim Expenses combined that are incurred after the date of the Insured's refusal to consent to such settlement. However, in no event will the Insurer's liability exceed the applicable Limits of Insurance.



IV. The section entitled **DEFENSE AND SETTLEMENT OF CLAIMS** is amended by the addition of the following at the end thereof:

Notwithstanding the foregoing, the **Insured** may select counsel to be appointed by the Insurer to defend a covered **Claim**. However, the Insurer shall have the right and opportunity to approve in writing the **Insured's** selection of counsel prior to appointment of such counsel to defend such **Claim** and to require the **Insured** to revoke such counsel's appointment. The Insurer's prior written approval of counsel shall not be unreasonably withheld, and, with respect to revocation, it shall not be unreasonably exercised. If more than one **Insured** is involved in a **Claim**, the Insurer may withhold approval of separate counsel for one or more of such **Insureds** unless there is a material, actual or potential conflict of interest among such **Insureds**.

Counsel employed by the **Insured** shall comply with all litigation and billing standards and procedures requested by the Insurer.

- V. The exclusion entitled "Pension and Retirement Fund Related Acts" in paragraph A. Exclusions Applicable to Claims-Made Liability Coverages of the EXCLUSIONS section of the policy is deleted in in its entirety.
- VI. The first paragraph of provision **B.** Reporting of Claims and Events in the section entitled REPORTING OF CLAIMS AND EVENTS is deleted and replaced as follows:

It is a condition precedent to coverage under this policy that:

- 1. as soon as any **Control Group Insured** becomes aware of any **Claim**, the **Insured** must notify the Insurer in writing as soon as practicable, but in no event later than 60 days after the end of the **Policy Period**;
- 2. as soon as any **Control Group Insured** becomes aware of any **Enterprise Security Event**, the **Insured** must immediately notify the Insurer in writing, but in no event later than 60 days after the **Enterprise Security Event** occurs; and
- 3. as soon as any **Control Group Insured** becomes aware of any **Extortion Threat**, the **Insured** must immediately notify the Insurer in writing but in no event later than 60 days after the **Extortion Threat** first occurs. This notice must contain known details concerning the person or entity making the **Extortion Threat**, and all reasonably obtainable information concerning the time, place and other details of the **Extortion Threat**.
- VII. Subparagraph 2. of the Optional **Extended Reporting Period** provision in the section entitled **EXTENDED REPORTING PERIODS** is deleted and replaced by the following:
 - 2. The Insurer must receive the Named Insured's request for the Optional Extended Reporting Period by written notice together with the applicable premium, within 60 days after the end of the Policy Period. If the Insurer does not receive payment within 60 days following the effective date of termination or nonrenewal, the Insurer will not be required to provide any Optional Extended Reporting Period. Premium for the Optional Extended Reporting Period will be fully earned on the effective date thereof. Once in effect, the Optional Extended Reporting Period may not be canceled.
- VIII. The first paragraph of the definition of **Damages** in the section entitled **DEFINITIONS** is deleted and replaced by the following:

Damages means monetary judgment, award or settlement, including pre-judgment interest, and amounts that are actual, statutory, punitive, multiplied or exemplary, if permitted by law in an applicable jurisdiction; and attorney's fees and attorney's expense included as part of a judgment, award or settlement. **Damages** also includes interest on any part of a judgment not exceeding the applicable Limits of Insurance that accrues after the entry of the judgment and



before the Insurer has paid or tendered or deposited the applicable judgment amount in court. **Damages** does not mean **Regulatory Expense**.

- IX. The definitions of **Enterprise Security Event Claim** and **Privacy Regulation Claim** in the section entitled **DEFINITIONS** are each amended to replace the following phrases as described below:
 - "any alternative dispute resolution proceeding" will be deleted and replaced by "any alternative dispute resolution proceeding, such as arbitration or mediation";
 - "civil proceeding" will be deleted and replaced by "civil or administrative proceeding"
- X. The definition of **Individual Insured**, subparagraph 2, in the section entitled **DEFINITIONS** is deleted in its entirety and replaced by the following:
 - 2. an **Insured Entity's** current or former partners, officers, directors and employees, including seasonal, temporary, and volunteer employees, but only with respect to their activities within the scope of their duties in their capacity as such;
- XI. Authorization from the section entitled **GENERAL CONDITIONS** is deleted in its entirety and replaced with the following:

Authorization

The **Named Insured** is responsible for assurance of payment of all premiums and retentions. The **Named Insured** will have exclusive authority to act on behalf of all other **Insureds** with respect to providing and receiving notices of cancellation or nonrenewal, receiving any return premium, and purchasing any Optional Extended Reporting Period. In the event of a disagreement between any **Insureds**, the **Named Insured** will have exclusive authority to act on behalf of all other **Insureds**, the **Named Insured** will have exclusive authority to act on behalf of all other **Insureds** with respect to selection of counsel, negotiation of settlements and the decision to appeal or not to appeal any judgment.

- XII. Paragraph 1.b. of the **Cancellation and Nonrenewal** condition in the **GENERAL CONDITIONS** section of the policy is deleted in its entirety and replaced by the following:
 - b. The Insurer may cancel this policy for non-payment of premium only. If the Insurer cancels, it will mail or deliver to the **Named Insured** written notice of cancellation at least ten (10) days before the effective date of cancellation. The Insurer will mail or deliver the notice to the **Named Insured** at the address stated on the Declarations. If notice of cancellation is mailed, proof of mailing will be sufficient proof of notice. Delivery of the notice will be the same as mailing.
- XIII.Paragraph 1. of the **New and Former Entities** condition in the **GENERAL CONDITIONS** section of the policy is deleted in its entirety and replaced by the following:
 - 1. If during the Policy Period, the Named Insured obtains Management Control of any entity, then this policy will provide coverage for such newly created or acquired entity and its subsidiaries, directors, officers, or employees who would otherwise become an Insured pursuant to the terms and conditions of this policy. However, if any such newly acquired or created entity's gross revenues exceed twenty-five percent (25%) of the Insured Entity combined annual gross revenues at the effective date of this policy, such entity will only be deemed a Subsidiary under this policy for a period of ninety (90) days following such acquisition or creation. If the Named Insured seeks coverage for such entity beyond ninety (90) days, it must give written notice within ninety (90) days of such creation or acquisition and it must provide any necessary underwriting information and pay any additional premium as the Insurer may require. Coverage will continue beyond such ninety (90) day period only if the



Insurer, in its sole discretion, agrees to provide coverage to such entity and its subsidiaries, directors, officers or employee as evidenced in an endorsement to this policy.

All other provisions of the policy remain unchanged.

~~||~~



Endorsement No.	Effective Date of Endorsement	Policy Number	Additional Premium
	12:01 a.m. on If the above date is blank, then this endorsement is effective on the effective date of the policy.		N/A

RANSOMWARE LOSS COVERAGE ENDORSEMENT

SCHEDULE OF COVERAGE			
Ransomware Loss Limit of Insurance	See Declarations Page		
Ransomware Loss Retention	See Declarations Page		

Information in the above schedule also may appear on the Declarations.

It is agreed that:

1. The definitions of **Extortion Loss** and **Extortion Threat** are amended as follows:

Extortion Loss also includes Ransomware Loss.

Extortion Threat also includes a Ransomware Attack.

2. The following new definitions are added:

Ransomware Attack means the insertion of malware by a third party perpetrator on computer hardware, software or components thereof linked together through a network of devices accessible through the internet or the **Named Insured's** intranet or connected with data storage or other peripheral devices and operated by and either owned by or leased to an **Named Insured** that prevents or limits an **Insured's** ability to access data thereon for the purpose of obtaining a ransom from the **Insured** to end or remove the attack.

Ransomware Loss means those funds paid by the **Named Insured** to the perpetrators of the **Ransomware Attack** to end the attack, with the Insurer's prior approval.

3. The Section entitled LIMITS OF INSURANCE, RETENTION AND REIMBURSEMENT is amended to add the following:

Each Ransomware Loss Limit of Insurance

Subject to the Policy Limit of Insurance and to the Aggregate First Party Coverages Limit of Insurance, the most the Insurer will pay for **Ransomware Loss** is the amount stated in the above SCHEDULE OF COVERAGE, which shall be part of, and not in addition to, the **Extortion Loss** Limit of Insurance.

Aggregate First Party Coverages Retention

The Aggregate First Party Coverages Retention set forth on the Declarations, if any, is the most the **Insured** will be required to pay under the policy for any first party coverage .

Subject to the First Party Coverages Retention, the **Ransomware Loss** Retention set forth in the above *SCHEDULE OF COVERAGE*, if any, is the most the **Insured** will be required to pay under the policy for such covered **Ransomware Loss**, regardless of the number of **Ransomware Attacks**. The **Ransomware Loss** Retention is part of and reduces the highest applicable each **Claim** retention.

4. It is a condition precedent to the coverage provided by this endorsement that Computer System Extortion coverage has also been purchased, and that the coverage was added by endorsement to this policy.



Endorsement No.	Effective Date of Endorsement	Policy Number	Additional/
NA	12:01 a.m. on <mm dd="" yyyy=""> If the above date is blank, then this endorsement is effective on the effective date of the policy.</mm>	See declarations page	N/A

BUSINESS INTERRUPTION AND DATA RECOVERY COVERAGE ENDORSEMENT – SYSTEM DISRUPTIONS

SCHEDULE OF COVERAGE					
Limits of Insurance					
System Disruption Business Interruption Coverage Limit of Insurance			See declarations page		
Data Recovery Expense Coverage Limit of Insurance			See declarations page		
Retention					
Data Recovery Expense Retention			See declarations page		
System Disruption Hourly Cap (stated as \$ per hour)	See declarations page	System Disruption Waiting Period (in hours)	6 hours		
NOTE : If an Hourly Cap is not stated above, then no Hourly Cap shall apply with respect to such Coverage.					

Information in the above schedule also may appear on the Declarations. If any information required on this schedule for a specific coverage does not appear in this Endorsement or on the Declarations, this policy does not provide such coverage.

It is agreed that:

I. The follow new coverage is added to the policy as a FIRST PARTY COVERAGE:

Business Interruption Coverages

The following Coverages apply only if the SCHEDULE OF COVERAGE displays a Limit of Insurance for such Coverage.

A. System Disruption Business Interruption Coverage

Subject to the applicable Limits of Insurance, the Insurer will pay for loss of **Business Income** the **Insured Entity** sustains and **Extra Expense** it incurs during the **Period of Restoration** because of a **System Disruption**.

B. Data Recovery Expense Coverage

Subject to the applicable Limits of Insurance and in excess of the **Retention**, the Insurer will pay the **Insured Entity** for **Data Recovery Expense** it incurs because of a **System Disruption**.

Provided, however, these coverages shall only apply if:



- 1. the **Insured** notifies the Insurer of the **System Disruption** in accordance with the section entitled **REPORTING OF CLAIMS AND EVENTS**;
- 2. the **System Disruption** first occurs on or after the effective date of this endorsement and prior to the end of the **Policy Period**;
- 3. as of the effective date of this endorsement no **Control Group Insured**:
 - a. had given notice to any insurer of any fact or circumstance, including a threatened or actual **Cyber Attack**, that was reasonably likely to give rise to such **System Disruption**;
 - b. knew or had a basis to know of any fact or circumstance, including a threatened or actual **Cyber Attack**, that was reasonably likely to give rise to such **System Disruption**.

II. Solely with respect to the coverage added by this endorsement, the following LIMITS OF INSURANCE AND RETENTION are added:

• Application of Business Interruption Coverages Limits

The most the Insurer will pay under each applicable Business Interruption Coverage is set forth in the SCHEDULE OF BUSINESS INTERRUPTION AND DATA RECOVERY COVERAGE. Such Limits apply to all loss of Business Income sustained, and all Data Recovery Expense and Extra Expense incurred, in any one Policy Period regardless of the number of System Disruptions or Cyber Attacks or the number of computer systems involved. With respect to a System Disruption that begins in one Policy Period and continues or results in subsequent loss or expense, all loss or expense is deemed to be sustained in the Policy Period in which such System Disruption began. There is no coverage for loss of Business Income sustained or Data Recovery Expense or Extra Expense incurred after the Period of Restoration ends, even if the applicable Limits have not been exhausted.

• Limits of Insurance

Subject to all other applicable limits;

1. System Disruption Business Interruption Coverage Limit of Insurance

The **System Disruption** Business Interruption Coverage Limit of Insurance set forth in the SCHEDULE OF BUSINESS INTERRUPTION AND DATA RECOVERY COVERAGE is the most the Insurer will pay for all covered **Business Income** and **Extra Expense** under Coverage A.

2. Data Recovery Expense Coverage Limit of Insurance

The **Data Recovery Expense** Coverage Limit of Insurance set forth in the SCHEDULE OF BUSINESS INTERRUPTION AND DATA RECOVERY COVERAGE is the most the Insurer will pay for all covered **Data Recovery Expense** under Coverage B.

III. Solely with respect to the coverage added by this endorsement, the following provisions are added to the RETENTIONS section of the policy:

Data Recovery Expense Coverage Retention

The **Data Recovery Expense** Retention set forth in the *SCHEDULE OF BUSINESS INTERRUPTION AND DATA RECOVERY COVERAGE* is the most the **Insured** shall be required to pay for all **Data Recovery Expense** incurred for each **System Disruption**, regardless of the number of **System Disruptions**.



IV. The section entitled EXCLUSIONS is amended to add the following new provision:

Exclusion Applicable to Business Interruption Coverages

In addition to the provisions containing **Exclusions Applicable to All Coverages**, this policy shall not apply to any **Business Income** loss, **Extra Expense**, **Data Recovery Expense**, or **System Disruption** arising out of:

• Government-Ordered Seizure or Destruction

seizure, confiscation, nationalization, or destruction of **Information** or the **Computer System** by order of any governmental or public authority.

- V. Solely with respect to the coverage added by this endorsement, the following REPORTING OF CLAIMS AND EVENTS provisions shall control: When a System Disruption Occurs
- . A System Disruption will be deemed to occur when the System Disruption becomes known to a Control Group Insured.

• Reporting of a System Disruption

It is a condition precedent to coverage under **Business Interruption Coverages** that the **Insured** must notify the Insurer in writing immediately after a **System Disruption** occurs. This notice must contain all known or reasonably obtainable information concerning the time and details of the **System Disruption**, including all information on the **Cyber Attack** giving rise to such **System Disruption**.

VI. Solely with respect to the coverage provided by this endorsement, the definition of **Computer System** is deleted and replaced by the following:

Computer System means computer hardware, software and all components thereof linked together through a network of devices accessible through the internet or intranet or connected with data storage or other peripheral devices and operated by and either owned by or leased to an **Insured Entity**.

VII. The section entitled **DEFINITIONS** is amended to add the following new definitions:

Business Income means net profit, if any, that would likely have been earned or incurred before taxes. The **Insured Entity's** net profit referred to herein will be determined with due consideration to the **Insured Entity's** reasonably expected profit in the absence of any **System Disruption**, based on its GAAP financial results in the fiscal year immediately preceding such **System Disruption**. **Business Income** will be calculated on an hourly basis, not to exceed the applicable Hourly Cap. **Business Income** does not include income that would likely have been earned as a result of an increase in volume of business due to favorable business conditions, including, but not limited to, those caused by the impact of an interruption to other businesses.

Cyber Attack means the intentional and targeted release or insertion by an **Outside Actor** of any computer virus, malware, Trojan horse, worm, or other code, script, or software into the **Computer System** for the purpose of gaining or enabling unauthorized access to the **Computer System**.

Data Recovery Expense means the actual and necessary costs to recover and restore **Information** that is altered, corrupted, destroyed, disrupted or deleted directly and solely as a result of a **Cyber Attack** provided, however, such costs are limited to the recovery and restoration of **Information** from the **Insured Entity's** data backup of electronic data. **Data Recovery Expense** shall not mean and shall not include:



- 1. costs for creating, or developing Information, including without limitation software and trade secrets;
- 2. costs to update, upgrade, enhance **Information**;
- 3. costs to replace any computer system, or to identify or remove software program errors, malware, computer viruses or vulnerabilities.

Extra Expense means reasonable and necessary expenses incurred by the **Insured Entity**, in excess of its normal operating expenses, to promptly resume or conduct business operations after the occurrence of a **System Disruption**, including those reasonable and necessary expenses to secure alternate or temporary locations, resources, and services for such purpose. **Extra Expense** shall not mean:

- 1. costs to recover and restore **Information**;
- 2. costs to research, recreate or redevelop Information;
- 3. costs to replace any computer system, or to identify or remove software program errors, malware, computer viruses or vulnerabilities.

Information means electronic data, including software, stored on the **Computer System** at the time of the **System Disruption**, provided that such data is subject to the **Insured Entity's** regular backup procedures. **Information** does not mean digital currency records or any data concerning electronic fund transfers, digital currency, or transactions.

Outside Actor means a person or organization other than:

- 1. any **Insured Entity**, including any current or former employee, director, officer, partner, volunteer, or independent contractor of the **Insured Entity** other than such employee, director, officer, partner, volunteer, or independent contractor acting outside the scope of their authority or duties as such; or
- 2. any entity directly or indirectly controlled, operated or managed by an entity described in 1., above, including any individual who is an employee, officer or director thereof, other than such employee, officer or director acting outside the scope of their authority or duties as such.

Period of Restoration means a consecutive period of time, not to exceed thirty (30) days, beginning immediately after such date and time the **Waiting Period** expires and ending on the specific date and time the **System Disruption** ends or should have ended with the **Insured Entity's** reasonable diligence and effort.

System Disruption means a measurable and material interruption or suspension of the **Computer System** that is directly caused by a **Cyber Attack**.

Waiting Period means the number of hours stated in the SCHEDULE OF BUSINESS INTERRUPTION AND DATA RECOVERY COVERAGE that must elapse after a **System Disruption** occurs before the Insurer will become obligated to pay covered loss of **Business Income** and **Extra Expense** in connection with such **System Disruption**. The **Waiting Period** commences immediately after the specific date and time the **System Disruption** occurs.

VIII. The **Assistance and Cooperation** condition is amended to add the following at the end thereof:

As respects **Business Interruption Coverages**, all **Insureds** will cooperate with the Insurer after a **System Disruption** or **Cyber Attack** occurs by:



- making reasonable and diligent efforts to reduce or limit its loss of Business Income or its Extra Expense and Data Recovery Expense, including through the prompt continuation or resumption of its business operations by available existing means or by alternative means;
- b. assisting in enforcing any right of contribution or indemnity against any person or organization who may be liable to the **Insured Entity**;
- c. authorizing and assisting the Insurer in obtaining, accessing and inspecting records, property or any other relevant information.
- IX. The **Merger or Acquisition** condition is amended to add the following at the end thereof:

As respects Business Interruption Coverages provided under this policy, coverage will continue under this policy until terminated, but only with respect to **System Disruptions** that first occurred prior to such merger, consolidation, acquisition, or appointment. Coverage under this policy will cease as of the effective date of such merger, consolidation, acquisition, or appointment with respect to **System Disruptions** first occurring after such event.

X. The **New and Former Entities** condition is amended to add the following at the end thereof:

As respects the Business Interruption Coverages provided under this policy, there is no coverage for any **System Disruption** occurring on or after the date such entity became a **Subsidiary**, which is logically or causally connected by any fact, circumstance, situation, event, or transaction to a **System Disruption** that occurred prior to the date such **Subsidiary** became a **Subsidiary**.

X. The **Territory**, **Valuation and Currency** condition is amended to add the following at the end thereof:

Coverage under this endorsement applies to **System Disruptions** taking place anywhere in the world. If any amounts covered by this policy are policy are paid in a currency other than the official currency of the country where this policy was issued ("Official Policy Currency"), then the payment will be considered to have been made in the Official Policy Currency at the conversion rate published in the *Wall Street Journal* when the loss of **Business Income** began, or when the **Extra Expense** or **Data Recovery Expense** was incurred.

XI. The section entitled **GENERAL CONDITIONS** is amended to add the following new condition at the end thereof:

Experts

The Named Insured and Insurer each will have the right to demand that an expert determine the amount of covered **Business Income** loss, **Extra Expense** or **Data Recovery Expense**. If the **Named Insured** or the Insurer makes a written request for an expert opinion, each will select a competent independent expert and notify the other of the expert's identity within twenty (20) business days. The two experts will then select a competent impartial umpire. The experts will then determine and state separately the amount of **Business Income** loss, **Extra Expense** or **Data Recovery Expense**. If the experts agree on the calculated amount as the **Business Income** loss, **Extra Expense** or, the amount agreed upon will be the **Business Income** loss, **Extra Expense** or **Data Recovery Expense**. If the experts fail to agree within a reasonable time, they will submit only their differences to the umpire. A written agreement, itemized and signed by any two of these three will determine the amount of the **Business Income** loss, **Extra Expense** or **Data Recovery Expense**. Each expert will be paid by the party selecting the expert and the compensation of the umpire will be paid equally by the **Named Insured** and the Insurer. The use of such experts does not impact the Insurer's right to deny coverage nor any of the **Insured's** rights to pursue legal action available to it.



Endorsement No.	Effective Date of Endorsement	Policy Number	Premium
	12:01 a.m. on If the above date is blank, then this endorsement is effective on the effective date of the policy.		

PCI RE-CERTIFICATION SERVICES EXPENSE CHANGE ENDORSEMENT

It is agreed that the section entitled **DEFINITIONS** is amended as follows:

I. The definition of Forensic and Legal Expense is amended to add the following at the end thereof:

Forensic and Legal Expense also means the reasonable costs of PCI Re-Certification Services incurred by or on behalf of an **Insured Entity** in excess of the **Insured Entity**'s normal operating costs and with the prior written approval of the Insurer.

II. The following new definition is added:

PCI Re-Certification Services means the services of a third party computer security expert to re-certify the Insured Entity's compliance with the PCI Security Standards Council's payment card industry data security standards after an Enterprise Security Event, provided that:

- 1. such recertification is required under the terms of the **Insured Entity's** Merchant Services Agreement with a credit or debit card issuing company; and
- 2. such **Enterprise Security Event** comprises one of the events described in sub-paragraphs 1., 2. or 3. of the definition thereof and directly results in the release, disclosure, theft, loss, alteration, corruption, destruction, deletion or damage to **Protected Personal Information**.

PCI Re-Certification Services does not mean any services or activities performed to update, upgrade, enhance, or replace the **Insured Entity's** computer system, nor to identify or remove software program errors, computer viruses or vulnerabilities.