

Tokio Marine Europe S.A. Spanish Branch Torre Diagonal Mar, Josep Pla 2, Planta 10 08019 Barcelona, Spain Tel: +34 93 530 7300 tmhcc.com

POLICY DOCUMENT Cyber Security Insurance



Tokio Marine HCC is a trading name of Tokio Marine Europe S.A., which is a member of the Tokio Marine HCC Group of Companies. Tokio Marine Europe S.A., "the Insurer", is authorised by the Luxembourg Minister of Finance and regulated by the Commissariat aux Assurances (CAA). Registered with the Registre de commerce et des sociétés, Luxembourg No. B221975. Registered office: 26, Avenue de la Liberté, L-1930, Luxembourg. Operating through its Spanish Branch, registered office: Torre Diagonal Mar, Josep Pla 2, Planta 10, 08019 Barcelona, Spain. VAT number in Spain ("N.I.F.") W0186736-E. Registered with the Registro de Entidades Aseguradoras de la Dirección General de Seguros y Fondos de Pensiones under the code E0236. Registered with the Registro Mercantil de Barcelona, at volume 46.667, page 30, sheet number B-527127, registration entry 1. Any insolvency proceedings or liquidation regarding the Insurer will be governed by the laws of Luxembourg.



PLEASE NOTE:

The cover provided by this Policy is afforded solely with respect to Cyber Events and Claims first Discovered during the Policy Period or any applicable Extended Trigger Period and Reported pursuant to the provisions of 7.1 Notice.

Terms in **bold** onwards in this Policy have the meaning provided under 4 – Definitions.

The **Policyholder** is requested to read this Policy and Schedule carefully and to review the coverage with an insurance agent or broker to ensure that the contents and the terms and conditions of cover are fully understood.

If the Policy or Schedule is incorrect please return it immediately for alteration to Tokio Marine Europe S.A. Spanish Branch, Torre Diagonal Mar, Josep Pla 2, Planta 10, 08019 Barcelona, Spain.



Schedule

ITEM 1	POLICY NO.			
ITEM 2	POLICYHOLDER / PRINCIPAL ADDRESS			
		Email:		
ITEM 3	POLICY PERIOD	(a) Inception(b) Expiration	n Date:	
		both days inclus	ive at .	
ITEM 4	LIMIT OF LIABILITY, SUB-LIMITS AND	(a) <u>Aggregat</u> combined	<u>e Limit of Liability:</u> EUR I.	for all Cyber Events, all Losses
	EXTRA LIMITS:	(b) Ontional	Extensions and Sub limits:	

Optional Extensions and Sub-limits: (b)

Extension	Covered	Sub-Limit
Contingent BI Loss	<mark>Yes / No</mark>	EUR in respect of Cloud Providers only
Accidental Event BI Loss	<mark>Yes / No</mark>	EUR /n.a.
Betterment Costs	<mark>Yes / No</mark>	EUR /n.a.
Network Usage Fraud and Cryptojacking	<mark>Yes / No</mark>	EUR /n.a.
Goodwill Gestures	<mark>Yes / No</mark>	EUR per Data Breach victim, however
		EUR for all victims
PCI Penalties and Additional Costs	<mark>Yes / No</mark>	EUR /n.a.
Diverted Funds	<mark>Yes / No</mark>	EUR /n.a.
Bricking Costs	Yes / No	EUR /n.a.

All Sub-limits are aggregate for the whole Policy Period and Extended Trigger Period and are part of and not in addition to the Aggregate Limit of Liability stated above.

(C) Extra limits or no erosion of the Aggregate Limit of Liability:



		Extension	Covered	Extra Limit			
		Preventive Consulting Services	Yes / No	EUR in the aggregate for the whole Policy Period			
TEM 5	RETENTION:	EUR per Single Eve	nt , <u>not applyi</u> i	ng to:			
		(a) Emergency Respon	se Costs				
		(b) BI Loss					
		(c) Monitoring Costs					
		(d) Preventive Consultin	g Services (E	xtension 3.6)			
TEM 6	BI LOSS INDEMNITY	(a) <u>Start:</u>					
	PERIOD:	(i) Insured's Syste	ms Disruptio	on: 10 hours from Reporting			
		(ii) Contingent BI Lo	oss: [] ł	nours from Reporting			
		(b) End: 120 days from s	art as define	d in (a) above			
TEM 7	INCIDENT COORDINATOR:	Crawford & Company					
	COORDINATOR:	Hotline:					
		Email:					
TEM 8	TERRITORY	Worldwide (to the extent perr	nitted by law)				
TEM 9	APPLICABLE LAW:						
TEM 10	EXCLUSIVE JURISDICTION:						
	JUNISDICTION.						
TEM 11	PREMIUM:	EUR plus applicable ta	ах				
TEM 12	INSURER:	TOKIO MARINE EUROPE S	.A.				
TEM 13	UNDERSIZED	CVSS Score		Time Limit			
	SECURITY REMEDIATION TIMEFRAMES:	7-10	15 days from the mitigation t	om first availability of patch, fix, or echnique.			
		4-6	30 days from mitigation t	om first availability of patch, fix, or echnique.			
		1-3	90 days from mitigation t	om first availability of patch, fix, or			



IMPORTANT NOTICES:

The **Policyholder** hereby confirms that it has received the following information in written form before the conclusion of this Policy:

Information in respect of the Insurer

In accordance with Spanish Law, the **Insurer** is required to provide the **Policyholder** with the following information in written form before the conclusion of this Policy:

The risk is insured by TOKIO MARINE EUROPE S.A. having its registered office at 26, Avenue de la Liberté, L-1930, Luxembourg authorised by the Luxembourg Minister of Finance and regulated by the Commissariat aux Assurances (CAA), acting through its Spanish Branch with registered office at Torre Diagonal Mar, Josep Pla 2, Planta 10, 08019 Barcelona, Spain.



Data Protection and Privacy Policy

The **Insurer** respects the **Insureds**' right to privacy. In our Privacy Policy (available at <u>https://www.tmhcc.com/en/legal/privacy-policy</u>) we explain who we are, how we collect, share and use personal information about the **Insureds**, and how the **Insureds** can exercise their privacy rights. If the **Insureds** have any guestions or concerns about our use of their personal information, they can contact dpo-tmelux@tmhcc.com.

We may collect personal information such as name, email address, postal address, telephone number, gender and date of birth. We need the personal information to enter into and perform the current contract of insurance. We retain personal information we collect from the **Insureds** where we have an ongoing legitimate business need to do so.

We may disclose the **Insureds**' personal information to:

- our group companies;
- <u>third party services providers and partners</u> who provide data processing services to us or who otherwise process personal information for purposes that are described in our Privacy Policy or notified to the **Insureds** when we collect their personal information;
- any competent law enforcement body, regulatory, government agency, court or other third party where we believe disclosure is necessary (i) as a matter of applicable law or regulation, (ii) to exercise, establish or defend our legal rights, or (iii) to protect the interests of our **Insureds** or those of any other person;
- a <u>potential buyer</u> (and its agents and advisers) in connection with any proposed purchase, merger or acquisition of any part of our business, provided that we inform the buyer it must use the **Insureds**' personal information only for the purposes disclosed in our Privacy Policy; or
- any other person with the **Insureds**' consent to the disclosure.

The personal information may be transferred to, and processed in, countries other than the country in which the **Insureds** are resident. These countries may have data protection laws that are different to the laws of the country of the **Insureds**. We transfer data within the Tokio Marine group of companies by virtue of our Intra Group Data Transfer Agreement, which includes the EU Standard Contractual Clauses.

We use appropriate technical and organisational measures to protect the personal information that we collect and process. The measures we use are designed to provide a level of security appropriate to the risk of processing the personal information.

The **Insureds** are entitled to know what data is held on them and to make what is referred to as a <u>Data Subject</u> <u>Access Request ('DSAR')</u>. They are also entitled to request that their data be <u>corrected</u> in order that we hold accurate records. In certain circumstances, they have other data protection rights such as that of <u>requesting</u> <u>deletion</u>, <u>objecting</u> to processing, restricting processing and in some cases <u>requesting portability</u>. Further information on the **Insureds**' rights is included in our Privacy Policy.

The **Insureds** can <u>opt-out of marketing communications</u> we send them at any time. They can exercise this right by clicking on the "unsubscribe" or "opt-out" link in the marketing e-mails we send them. Similarly, if we have collected and processed their personal information with their consent, then they can <u>withdraw their consent</u> at any time. Withdrawing their consent will not affect the lawfulness of any processing we conducted prior to their withdrawal, nor will it affect processing of their personal information conducted in reliance on lawful processing grounds other than consent. The **Insureds** have the <u>right to complain to a data protection authority</u> about our collection and use of their personal information.



Complaints Procedure

We are dedicated to providing you with a high-quality service and we want to ensure that we maintain it at all times to the **Insurer**'s clients. Should the **Policyholder** or the **Insureds** not be satisfied, please write and tell us and we will do our best to resolve the problem.

For any questions or concerns about the Policy or any claim's handling please contact:

The Compliance Officer

TOKIO MARINE EUROPE S.A. SUCURSAL EN ESPAÑA

Torre Diagonal Mar

Josep Pla 2, Planta 10

08019 Barcelona, Spain

To request information about the **Insurer** or file a concern or complaint please do so in writing, before our independent Customer Service Department:

Customer Service Department

TOKIO MARINE EUROPE S.A. SUCURSAL EN ESPAÑA

Torre Diagonal Mar

Josep Pla 2, Planta 10

08019 Barcelona, Spain

sac@tmhcc.com

If your concerns or complaints are not addressed to your satisfaction, you may be entitled to refer the dispute to the Complaints Service of the Spanish General Directorate for Insurance and Pension Funds in the terms established in the applicable regulations, who will review your case and who may be contacted at:

General Directorate for Insurance and Pension Funds

Complaints Service

Calle Miguel Ángel, 21

28010 Madrid, Spain

Or through the webpage: www.dgsfp.mineco.es

In addition, in case of cross-border litigation, complaints may be submitted to the competent foreign system, by applying to the activation of the FIN-NET procedure.



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CYBER SECURITY INSURANCE

1. What to do in case of an incident

If you are faced with or suspect a **Cyber Event**, please contact the **Incident Coordinator** immediately by calling the Hotline mentioned in ITEM 7 of the Schedule. It is essential to contact the **Incident Coordinator** as soon as practicably possible in order to reduce any potential or actual **Loss**.

Once contacted through the Hotline, the **Incident Coordinator** will recommend and coordinate any necessary immediate and further response to contain or avoid any **Cyber Event** and minimise **Loss** and will also guide you through the next steps of substantiating incidents and **Losses**.

Please find a complete description of the Reporting process and duties and the **Incident Coordinator**'s intervention in 7- Reporting and Handling of Incidents and Claims.

2. What is covered (Standard Coverage)

The **Insurer** shall pay to or on behalf of the **Insured** the following **Losses** (per type of **Cyber Event**) resulting directly and exclusively from a **Cyber Event**, provided that such **Cyber Event** is first **Discovered** during the **Policy Period** and **Reported** as provided under 7.1 Notice, and subject to any Sub-limit stated in ITEM 4 of the Schedule.

CYBER EVENTS	INSURED LOSSES - First Party directly paid or incurred by the Insured	INSURED LOSSES - Liability arising from a Claim or Investigation targeting the Insured		
Data Breach	 Emergency Response Costs Event Management Costs Notification Costs Monitoring Costs Recovery Costs 	 Damages Regulatory Fines and Penalties Defence Costs Investigation Costs 		
Cyber Attack	 Emergency Response Costs Event Management Costs Recovery Costs 	 Damages Defence Costs Investigation Costs 		
Human Error	 Emergency Response Costs Event Management Costs Recovery Costs 	 Damages Defence Costs Investigation Costs 		
Insured's Systems Disruption	BI Loss	 N/A 		
Electronic Media Claim	 Emergency Response Costs Event Management Costs 	DamagesDefence Costs		
E-threat	E-threat Response Costs	Damages Defence Costs		

Defence Costs



3. What else is covered (Extensions)

Please note:

- Any Cyber Event added by Extension is only covered to the extent it is first Discovered and Reported as provided under 7.1 Notice (save for the application of Extension 3.2 Extended Trigger Period);
- Any Loss added by Extension is covered only to the extent it results directly and exclusively from the Cyber Event referred to or added by the same Extension;
- Some extended covers below are subject to a sub-limit. Please refer to ITEM 4 of the Schedule.

Automatic Extensions

Cover hereunder is automatically extended as follows:

3.1 NEW SUBSIDIARIES

Any **Subsidiary** first created or acquired by the **Policyholder** during the **Policy Period** shall be included automatically as an **Insured Entity** from the effective date of its acquisition or creation provided that:

- (a) the total number of clients of such **Subsidiary** does not exceed 25% of the number of clients of the **Policyholder**, and
- (b) The total revenue of such **Subsidiary** does not exceed 25% of the total revenue of the **Policyholder**, and
- (c) it does not derive more than 25% of its overall revenue from operations and activities in the United States of America, its territories and possessions, and
- (d) its business activities are included within the business activities of one or more **Insured Entities** existing at the date of its acquisition or creation.

Any other newly acquired or created **Subsidiary** shall only be included as an **Insured Entity** if specifically endorsed hereto in writing and any additional premium and/or amendment of cover terms requested by the **Insurer** has been agreed within ninety (90) days from the effective date of its creation or acquisition.

3.2 EXTENDED TRIGGER PERIOD

If any cover under this Policy is neither renewed nor replaced upon expiry, and to the extent it has not been cancelled for non-payment of premium, the time limit for **Discovery** and **Reporting** is extended up to ninety (90) days from the Expiry Date of the **Policy Period** (Extended Trigger Period), but solely in respect of **Cyber Events** actually occurring, or alleged or suggested in a **Claim** or **Investigation**, during the **Policy Period**. An Extended Trigger Period shall not be afforded in case of a **Change in Control**.

For the purposes of this Extension only, the **Reporting** timeframe under 7.1(a)(ii) is extended up to the expiry of the Extended Trigger Period, with a thirty (30) days' extra notice period where it has not been practically possible to Report within the Extended Trigger Period

3.3 MITIGATION COSTS

Loss is extended to include any Mitigation Costs arising from Circumstances first Discovered during the Policy Period.

Optional Extensions

Cover under the following Extensions is afforded solely to the extent marked as Covered in ITEM 4 of the Schedule.

3.4 CONTINGENT BI LOSS

- (a) Cyber Events are extended to include Outsourced Systems Disruptions, and
- (b) Loss is extended to include BI Loss arising directly and exclusively from an Outsourced Systems Disruption, subject however to the sub-limit stated in ITEM 4(b) of the Schedule to the extent that such Outsourced Systems Disruption was caused or contributed to by a negligent act, error or omission of a Cloud Provider or any of its employees or service providers.



3.5 ACCIDENTAL EVENT BI LOSS

- (a) Insured's Systems Disruption is extended to include the unavoidable interruption, unavailability or disruption, in whole or in part, of the Insured's Systems as the sole and direct result of an Accidental Event, and
- (b) Loss is extended to include BI Loss arising directly and exclusively from an Insured's Systems Disruption as defined in (a) above.

3.6 PREVENTIVE CONSULTING SERVICES

At the **Policyholder**'s election, any **Insured** may benefit from a selection of services from the Cyber Menu included in Appendix 1 for the purpose of assessing the **Insured**'s exposure and possible ways to enhance resilience to **Cyber Events**.

The costs of such services are covered up to the amount stated in ITEM 4(c) of the Schedule, which is separate from and in addition to the Aggregate Limit of Liability stated in ITEM 4(a) of the Schedule (see 5.2.(c) Extra Limit for Preventive Consulting Services). The **Insured** shall however be free to extend services beyond what the Extra Limit allows at its own costs.

3.7 BETTERMENT COSTS

Loss is extended to include any legally insurable **Betterment Costs** arising from a covered **Cyber Attack**.

3.8 NETWORK USAGE FRAUD AND CRYPTOJACKING

The Insurer shall indemnify the Insured Entity for any portion of extra charges that:

- (a) any information technology, internet or telephony provider of the Insured Entity has refused to write off at the Insured Entity's verifiable request, and sustained as a direct result of the unauthorised use of the Insured's Systems, or any telephone systems operated and administered by the Insured Entity for its business, and
- (b) any power utility of the Insured Entity has refused to write off at the Insured Entity's verifiable request and sustained as a direct result of the unauthorised use of the Insured's Systems to mine cryptocurrencies.

For the purposes of this Extension, such extra charges shall be considered Loss hereunder.

3.9 GOODWILL GESTURES

The **Insurer** shall indemnify the **Insured Entity** for any **Goodwill Gestures**, which shall be considered **Loss** hereunder for the purposes of this Extension.

3.10 PCI NON-COMPLIANCE PENALTIES AND ADDITIONAL COSTS

Loss is extended to include the following costs, expenses and losses sustained by the **Insured** Entity resulting directly and exclusively from a **PCI Non-compliance**:

(a) PCI Penalties;

- (b) Investigation Costs including, for the purpose of this extension, the cost of any investigation or audit carried out by or on behalf of credit or debit card scheme members or card issuers that the Insured Entity is legally liable to pay;
- (c) Emergency Response Costs and Event Management Costs including, for the purpose of this extension, the reasonable and necessary IT and legal expenses paid by the Insured Entity to co-operate with an investigation or audit as mentioned under (a) above, but excluding the remuneration of any employee of the Insured Entity, the cost of their time and any other costs or overheads of the Insured Entity:
- (d) Damages including for the purpose of this extension, any costs, expenses, liabilities or losses incurred by a card scheme member for the management of the PCI Non-compliance that the Insured Entity is legally liable to reimburse to such card scheme member under a merchant services agreement.

3.11 DIVERTED FUNDS

Loss is extended to include the amount of funds transferred from the **Insured Entity**'s bank accounts to a **Third Party** not entitled to receive such funds as a direct result of:

(a) a **Cyber Attack**, or



- (b) the Insured Entity or any of its employees, directors or officers, having relied in the ordinary course of business on electronic data or instructions fraudulently impaired, input, modified, prepared or initiated using a Cyber Attack, except to the extent:
 - (i) such transfer was intended as or for a loan, extension of credit or similar transaction,
 - (ii) the data or instructions relied upon purported to represent physical documents, or
 - (iii) at the time of the transfer of funds, the person authorising or proceeding with it did not strictly follow applicable written procedures for funds transfer, or no such written procedures were in place or their application was not monitored at the **Insured Entity**.

This extension does not include any lost funds, the transfer of which was permitted, contributed or facilitated in any way by phishing or by any instructions made over the telephone or otherwise made by voice.

3.12 BRICKING COSTS

Loss is extended to include Bricking Costs arising from a Cyber Attack, Data Breach or Human Error.

4. Definitions

Terms in **bold print** as used in this Policy shall have the following meaning:

4.1	Accidental Event	The power outage, over or under voltage, electrostatic build-up, sta electricity or circuit overheating of any power supply device or syste owned and operated only by the Insured Entity				
4.2	Betterment Costs	The fees, costs and expenses (including the fees for the advice of Third Party information technology professionals) incurred by the Insured Entity with the Insurer 's prior written consent (not to be unreasonably withheld or delayed) for the correction, upgrade, replacement, re-sizing or re-design of any part or contents of the Insured's Systems hit by a covered Cyber Attack , strictly necessary to durably remediate any vulnerability on that part of the Insured's System and prevent the repetition of any Security Breach .				
4.3	BILoss	Losses suffered and costs incurred by the Insured Entity during the indemnity period stated in ITEM 6 of the Schedule directly and exclusively as a result of an Insured's Systems Disruption or an Outsourced Systems Disruption (if covered); such losses and costs to be calculated and substantiated in accordance with 7.3 BI Loss Valuation.				
4.4	Bricking Costs	The repurchasing costs incurred by the Insured Entity (with the Insurer 's prior written consent not to be unreasonably withheld or delayed) of any part or contents (including data) of that part of the Insured's Systems impaired, lost or destroyed as a direct result of a Cyber Attack , Data Breach or Human Error , where it is technically impossible to restore it or where it is more time efficient and cost-effective than recovering it or restoring it.				
4.5	Change in Control	Any of the following in respect of the Policyholder :				
		(a) the merger with or consolidation into any other entity, or				
		(b) any person or company other than an Insured Entity acting alone or in concert:				
		 acquiring ownership or control or assuming control pursuant to a written agreement with other shareholders of more than 50% of the voting rights in the Policyholder and/or more than 50% of the outstanding shares representing the present right to vote for the election of the board of directors of the Policyholder and/or assuming the right to appoint or remove 				



			the majority of the board of directors of the Policyholder; or
			(ii) acquiring ownership of all or the majority of the assets of the Policyholder ; or
		(c)	the appointment of a receiver, administrator, or liquidator, or the equivalent in any jurisdiction.
4.6	Circumstance	to be Circu Disco cause	act, matter or circumstance which would cause a reasonable person lieve that a Cyber Event may have occurred or will occur. mstances shall not include any Cyber Event which has been overed . All Circumstances resulting from one same originating will be deemed to be one single Circumstance and to have first Discovered at the time of the earliest Discovery .
4.7	Claim	(a)	Any written request or demand made to the Insured by or on behalf of a Third Party seeking monetary or non-monetary relief, or
		(b)	Any criminal proceedings against the Insured , or
		(c)	Any regulatory proceedings commenced against the Insured by a competent regulatory body with specific authority in respect of data protection laws and regulations,
			directly and exclusively of a Cyber Event for which the Insured is d to be responsible.
4.8	Cloud Provider	the In	vice Provider providing hosted computer application services to isured Entity or processing, maintaining, hosting or storing the ed Entity's electronic data and disclosed to and agreed by the er.
4.9	Cyber Attack	The fr	audulent, malicious or dishonest:
		(a)	causing or use of a Security Breach, or
		(b)	disruption or overload of the Insured's Systems
		by a T	hird Party for any purpose.
		Cyber	Attack shall not include any Human Error.
4.10	Cyber Event	(a)	Any of the events listed under 2 – What Is Covered, whether actual or alleged or suggested in a Claim or Investigation , and
		(b)	Any event added as Cyber Event under 3 – Extensions.
		to be o	ber Events resulting from one same originating cause will be deemed one single Cyber Event and to have first been Discovered at the time earliest Discovery.
4.11	Damages	(to the	mount of final: judgments, arbitral awards or settlement agreements extent entered into with the Insurer 's prior written consent), that the ed is legally obliged to pay as a result of a Claim .
		Dama	ges shall not include:
		(a)	any fines or penalties (except PCI penalties if covered hereunder),
		(b)	any taxes,
		(c)	any non-compensatory damages,
		(d)	the loss, offset or return of any remuneration or profit of the Insured



			or the cost of re-performing any services of the Insured,
		(e)	the costs of carrying out any non-monetary relief, or
		(f)	any sums payable by reason of the payment by the Insured of any amounts in breach of relevant terrorism laws.
4.12	Data Breach	possib	f the following if actually or allegedly caused, permitted or made le by an Insured Entity or any other entity holding or processing cted Data on behalf of the Insured Entity : The inadvertent loss, destruction or alteration of, or
		(b)	The unauthorised disclosure or dissemination of or access to,
		Proteo Entity	ted Data lawfully collected and held by or on behalf on the Insured , including due to the negligent loss of documents, hardware or any nedia containing access or security information.
4.13	Defence Costs	with th withhe the re	asonable and necessary professional costs incurred by the Insured le Insurer 's prior written consent (which shall not be unreasonably ld or delayed) to defend, investigate and settle any Claim , including asonable premiums (but not the collateral) for any appeal bond, ment bond or similar bond for any civil proceeding.
		emplo	ce Costs shall not include any overheads costs or the salary of any yee, director or officer of the Insured or any person or entity for whose e Insured is alleged to be legally liable.
4.14	Discovery / Discovered		ne when a Responsible Person , not implicated in any deliberate Event , first becomes aware of:
		(a)	a Cyber Event,
		(b)	a Claim or Investigation alleging or anticipating a Cyber Event,
		whiche	ever awareness occurs first, or
		(c)	a Circumstance,
		sufficie	less of whether the knowledge of such Responsible Person is ent at such time to prove that such Cyber Event or Circumstance is ad under this Policy and to which extent.
4.15	Electronic Media Claim		aim made against the Insured Entity by a Third Party arising directly clusively from:
		(a)	libel, slander or any other reputational damage, or
		(b)	breach of any intellectual property right, right of publicity or privacy right,
		within	d to have resulted from the content of, or deep-linking or framing , a public social media or webpage or e-mailing designed and/or sent business of the Insured Entity .
			onic Media Claims shall not include any Claim based upon, arising or attributable to any actual or alleged act of discrimination on any ds.
4.16	Emergency Response Costs	and th as rec	as and costs of the Legal Response Team, the IT Response Team be PR Response Team for services provided to the Insured Entity, commended and coordinated by the Incident Coordinator, within 72 from Reporting of a Cyber Event or Circumstance, to:

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		(a)	substa	intiate the existence, cause and extent of a Cyber Event; and
		(b)	contai Event	n the immediate spreading or consequences of such Cyber
4.17	E-threat	(includ	ling rar	nreat made specifically to the Insured Entity by any means asomware) to cause or pursue a Cyber Attack or a Data as certain conditions (including payments) are met.
4.18 E-threat Response Costs		investi the e	gation,	g amounts incurred or paid by the Insured Entity for the resolution or mitigation of the consequences of an E-threat , to previously recommended and approved by the Incident
		(a)	Respo	asonable and necessary fees and expenses of the Legal onse Team, IT Response Team, PR Response Team and atortion specialist,
		(b)	any le	gally insurable payment to the E-threat perpetrator, and
		(c)	any pa	yments to an informant for information not otherwise available.
4.19	Event Management Costs			wing costs incurred by the Insured Entity after the Reporting Cyber Event:
		(a)		sic Costs, which means the reasonable and necessary fees, and expenses of the IT Response Team in:
			(i)	substantiating the existence, cause and origin of the Cyber Event (including, where applicable, the perpetrator), to the extent the incurring Emergency Response Costs has not allowed for the ascertainment of the foregoing,
			(ii)	assessing to what extent the Cyber Event has compromised or caused the loss or impairment of Protected Data or the Insured's Systems , and
			(iii)	containing any actual or anticipated compromise or loss of, or damage to, Protected Data or the Insured's Systems caused by the Cyber Event , including by giving advice on the preservation or restoration of any exposed electronic data, the removal of malwares from the Insured's Systems and the resolution of a denial of service attack,
			but ex hereur	cluding any Betterment Costs or Bricking Costs (if covered nder).
		(b)		<u>Costs</u> , which means the reasonable and necessary fees, and expenses of the Legal Response Team in:
			(i)	providing preliminary advice to the Insured Entity on the possible legal consequences of the Cyber Event , and how to address or mitigate such consequences, including, in respect of a Data Breach , the necessity to notify victims or regulators or to offer monitoring services; and
			(ii)	preparing any required notifications to victims of a Data Breach or to any competent regulatory authorities in respect of the Cyber Event ,
			but ex	cluding any Defence Costs or Investigation Costs.
		(c)	and ex Entity the Inc	Dests , which means the reasonable and necessary fees, costs (penses of the PR Response Team , incurred by the Insured upon recommendation of and with the prior written consent of cident Coordinator , to devise a public relation campaign for the purpose of limiting the reputational consequences for the



		Insured Entity of a Cyber Event that is being, or a publicised in any media, and to advise the Insured En such campaign.	
4.20	Financial Infrastructure	ny financial transaction or payment process platform ecurities exchanges, central counterparty clearing house ecurities depositories.	
4.21	Goodwill Gesture	The reasonable amount of any goodwill or commercial ges oupons, discounts or payments, consented by the Insured ictim of a Data Breach that the Insured has notified to nitigate the adverse reputational impact of the same for the nd effectively redeemed or cashed within twelve (12) month uch gesture by the victim.	I Entity to any such victim, to Insured Entity
		Goodwill Gestures shall not include any Notification Costs Costs.	or Monitoring
4.22	Human Error	Security Breach inadvertently caused or contributed by neurors in the active maintenance, operation, programming on nsured's Systems by or on behalf of the Insured Entity.	
4.23	Incident Coordinator	Crawford Co as stated in ITEM 7 of the Schedule.	
4.24	Insured	a) Any Insured Entity , and	
		b) Any Responsible Person , solely in respect of Investigations directed towards them in their capaci solely for "Liability" Insured Losses as listed unde Covered.	ty as such and
4.25	Insured Entity	The Policyholder or any of its Subsidiaries:	
		a) existing on or before the inception of the Policy Peric	od, or
		 included as a Subsidiary during the Policy Period p New Subsidiaries. 	
4.26	Insured's Systems	Iny computer systems (including hardware and software and elating to systems configuration or parameters) operated an y the Insured Entity for its business, excluding any telepho	d administered
4.27	Insured's Systems Disruption	The unavoidable interruption, unavailability or disruption, in was f the Insured's Systems or any electronic data contained ole and direct result of:	
		a) a Cyber Attack ,	
		b) Human Error, or	
		c) a systems shutdown ordered by a competent civ recommended by the IT Response Team in respon Attack.	
4.28	Insurer	okio Marine Europe S.A., as named in ITEM 12 of the Scher egistered office at 26, Avenue de la Liberté, L-1930, Luxer prough its Spanish Branch with registered office at Torre	mbourg, acting



		Josep	Pla 2, Planta 10, 08019 Barcelona, Spain.		
4.29	Investigation	Any official hearing of, or official request for information made specifically to, the Insured , by any competent regulatory body in respect of any actual or potential Cyber Event before any Claim is made in connection thereto.			
			igations shall not include any routine or sector-wide inquiry or gation.		
4.30	Investigation Costs	Team shall n	easonable and necessary fees and costs of the Legal Response incurred by the Insured with the Insurer 's prior written consent (which not be unreasonably withheld or delayed) for its representation at or nee to an Investigation .		
4.31	IT Response Team	(a)	Any of the persons or entities named as such in Appendix 2, or		
		(b)	any other independent information technologies experts instructed by the Insured Entity with the Insurer 's prior written consent.		
4.32	Legal Response Team	(a)	Any of the persons or entities named as such in Appendix 2, or		
		(b)	any other independent law firm instructed by the Insured Entity with the Insurer 's prior written consent.		
4.33	Loss		f the heads of covers listed as "Insured Losses" under 2 - What Is ed?, plus those included as Loss by Extension.		
4.34	Mitigation Costs	All rea	sonable:		
		(a)	Third Party professional fees, costs and expenses (other than Emergency Response Costs, Defence Costs or Investigation Costs) paid by an Insured Entity, and		
		(b)	payments (or part thereof) made by an Insured Entity to identified Third Parties ,		
			ively to avoid or mitigate the consequences of a Circumstance ted in accordance with 7.1.(a) How and When to Report, solely to the that:		
		(i)	the Insured Entity has obtained the written consent of the Insurer prior to incurring such sums, and		
		(ii)	Mitigation Costs shall not exceed the amount of covered Loss that the Insured establishes to the reasonable satisfaction of the Insurer would, but for the payment of Mitigation Costs , result or have resulted from such Circumstance .		
		Mitiga	tion Costs do not include Goodwill Gestures.		
4.35	Monitoring Costs	The re	asonable costs of:		
		(a)	professional credit and identity theft monitoring services, and		
		(b)	the setting up and operation of external call centre services, or the extension of existing call centre services of the Insured Entity ,		
		by the	e benefit of any natural person victim of a Data Breach and incurred e Insured Entity for a period of up to twelve (12) months from rting of such Data Breach .		
		Monit	oring Costs shall only be covered hereunder to the extent that the		



		Legal Response Team has, prior to the incurring of such costs:				
			advised that both the notification and monitoring costs services are required or shall mitigate Loss in respect of such natural person, and			
			included an offer for such services in any notification sent to victims of the Data Breach .			
4.36	Notification Costs	The rea	asonable and necessary costs incurred by the Insured to notify:			
		(a)	any victim of a Data Breach , and			
		(b)	any competent regulatory body in respect of a Data Breach,			
		Loss, in necess as nece	ply with applicable laws and regulations, or to mitigate any potential n respect of such Data Breach . Notification Costs shall be deemed ary to the extent that notification is expressly requested or advised essary by the Legal Response Team , the Incident Coordinator or betent regulatory body.			
4.37 Outsourced Systems		used of and ma	In provide a systems including hardware, software and electronic data r contained therein (but excluding any telephone systems) operated a service Provider on behalf and for the business of the d Entity .			
4.38	Outsourced Systems Disruption		avoidable interruption, unavailability or disruption, in whole or in part, sourced Systems , however caused.			
4.39	PCI Non-compliance		ctual or alleged non-compliance of the Insured Entity with the nt Card Industry Data Security Standards			
4.40	PCI Penalties	or reim	nount of any penalties that the Insured Entity is legally liable to pay burse to a payment card scheme member as the sole and direct result CI Non-compliance.			
4.41	Policy Period	The pe	riod stated in ITEM 3 of the Schedule.			
4.42	Policyholder	The en	tity named in ITEM 2 of the Schedule.			
4.43	Protected Data		In respect of any natural person, any information relating to such person that allows identification of her or him directly or indirectly, in particular by reference to an identification number or to one or more factors specific to his or her physical, physiological, mental, economic, cultural or social identity, or			
			In respect of any business or professional, any information of any kind not known or readily ascertainable by proper means by others, the holding and secrecy of which brings economic value or competitive advantage to such business or professional.			
4.44	PR Response Team	(a)	Any of the persons or entities named as such in Appendix 2, or			
		(b)	any other independent public relation consultants instructed by the Insured Entity with the Insurer 's prior written consent.			

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4.45	Recovery Costs	The reasonable and necessary fees and costs of the IT Response Team in restoring or recollecting any part or contents (including data not relating to systems configuration or parameters) of the Insured's Systems impaired, lost or destroyed as a direct result of a Cyber Attack , Data Breach or Human Error to its state immediately before such Cyber Event , or to the available technical equivalent. Recovery Costs shall not include Bricking Costs or Betterment Costs (if covered hereunder).
4.46	Regulatory Fines and Penalties	Any legally insurable civil or administrative fines or penalties awarded against the Insured as a result of a Claim by a regulatory body based upon a Data Breach .
4.47	Reporting / Reported	The reporting of a Cyber Event or Circumstance in accordance with 7.1 Notice.
4.48	Responsible Person	Any member of the board of directors or management board, managing director, Chief Executive Officer, Chief Financial Officer, Chief Operation Officer, Chief Information Security Officer, Chief Technology Officer, Risk Manager, Head of IT, General Counsel, Head of Audit (or holder of any equivalent position) of the Insured Entity .
4.49	Security Breach	(a) The unauthorised access to,
		(b) The impairment or destruction of data or programs within, or
		(c) The input of unauthorised data or codes into,
		the Insured's Systems by any person by any means and for any purpose.
4.50	Service Provider	Any independent Third Party providing information technology services to the Insured Entity in accordance with a written contract with such Insured Entity .
		Service Provider does not include any Third Party providing Financial Infrastructure.
4.51	Single Event	One or a series of Circumstances and/or Cyber Events having the same originating cause or source.
		A Single Event shall be deemed Discovered at the time of the earliest Discovery of a Circumstance or Cyber Event of such series.
4.52	Subsidiary	Any legal entity within which and during such time that the Policyholder , either directly or through one or more Subsidiaries :
		(a) owns more than 50% of the issued and outstanding shares; or
		(b) controls more than 50% of the voting rights; or
		(c) controls the right to vote for the election or removal of the majority of the board of directors.
		For the avoidance of doubt, cover shall be afforded hereunder only in respect of Cyber Events at any such entity if it is first Discovered during the time the entity qualified as a Subsidiary as defined above.



4.53 Third Party

Any person or corporate entity other than an **Insured Entity** or a **Responsible Person**.

5. Extent of Cover (Trigger, Amount, Duration, Consent)

Coverage under this Policy is subject to limitations in terms of:

- when a Cyber Event or Circumstance is first Discovered see 5.1
- amount of Loss covered see 5.2
- for some **Losses**, duration of cover– see 5.3
- the **Insurer**'s consent for consultants' costs see 5.4

5.1 POLICY TRIGGER AND ATTACHMENT

- (a) This Policy covers only Cyber Events and Circumstances which are first Discovered (whether directly or as indicated, alleged or suggested in a Claim or Investigation) and Reported in the Policy Period.
- (b) All Cyber Events, Circumstances, Claims and/or Investigations having the same originating cause or source shall be deemed together as a Single Event, which shall be deemed first Discovered at the time of earlier Discovery and shall be applied only one retention amount if covered under this Policy.

5.2 AMOUNT

(a) <u>Total Maximum – Aggregate Limit of Liability</u>

The maximum aggregate liability of the **Insurer** under this Policy in respect of all **Cyber Events**, **Losses** and **Insured** shall be the Aggregate Limit of Liability stated in ITEM 4 of the Schedule.

No provision hereunder or recovery made by the **Insurer** shall have the effect of increasing such aggregate limit, except to the extent of the extra limit under Extension 3.6 Preventive Consulting Services, if purchased.

(b) <u>Sub-Limited Covers</u>

For those **Losses** subject to sub-limits as stated in ITEM 4 (b) of the Schedule, the maximum liability of the **Insurer** shall be the indicated sub-limit, regardless of the number of **Losses** and **Circumstances** and regardless of the numbers of **Insureds** claiming under this Policy. When the sub-limit applicable to a type of **Loss** is exhausted, no further **Loss** of the same type shall be payable hereunder.

Save where otherwise stated in the Schedule, sub-limits are aggregate for the whole **Policy Period** and Extended Trigger Period and are included in and not in addition to the Aggregate Limit of Liability stated in ITEM 4 of the Schedule.

(c) Extra Limit for Preventive Consulting Services

Notwithstanding the provisions under (a) and (b) above, the costs covered under Extension 3.6 Preventive Consulting Services shall be separate from and in addition to the Aggregate Limit of Liability or any Sub-Limits and shall not erode them, subject to the maximum amount stated as Extra Limit in ITEM 4(c) of the Schedule.

(d) <u>Retentions</u>

For each **Single Event** the **Insurer** shall only pay the amount of **Loss** exceeding the retention stated in ITEM 5 of the Schedule, except in respect of **Emergency Response Costs**, **BI Loss**, **Monitoring Costs** and costs and services under 3.6 Preventive Consulting Services. Payment of the foregoing exempted **Losses** shall not erode any applicable retention.

5.3 DURATION – COVERS LIMITED IN TIME

(a) **BI Loss** is covered only during the Indemnity Period stated in ITEM 6 of the Schedule.



- (b) **Monitoring Costs** and **Emergency Response Costs** are covered only up to the period stated in the relevant Definitions.
- (c) Subject always to trigger provisions under 2 What Is Covered and 5.1 Policy Trigger and Attachment, no other Loss shall be limited in duration under this Policy, except as otherwise provided by endorsement.

5.4 INSURER CONSENT AND CONSULTANT COSTS

(a) <u>Agreed Consultants</u>

To the extent the Legal Response Team, IT Response Team or PR Response Team retained by the Insured in respect of a Cyber Event are those named in the Appendix 2:

- (i) their instruction for such **Cyber Event** shall not be subject to the **Insurer**'s prior written consent, and
- (ii) their fees and costs shall be assumed to be reasonable and necessary.
- (b) Free Choice Consultants

If the **Insured** chooses to instruct a **Legal Response Team**, **IT Response Team** or **PR Response Team** that is not named in the Appendix 2:

- (i) the instruction and incurring of costs of such consultant shall be subject to the **Insurer**'s prior written consent to be eligible for cover hereunder, however
- (ii) in respect of Emergency Response Costs, the prior written consent of the Insurer shall not be required but costs must be recommended and monitored by the Incident Coordinator.

<u>Please note:</u> Prior written consent herein shall be required for each individual **Cyber Event**, even where a series of **Cyber Events** is considered a **Single Event** because they share the same originating cause or source.

6. What is not covered (Exclusions)

The **Insurer** shall not be liable to make any payment hereunder in respect of any portion of any **Cyber Event**, **Circumstance** or **Loss** caused or contributed to by:

- 6.1 KNOWN MATTERS
 - any **Single Event** first **Discovered** before the inception of the **Policy Period**.
- 6.2 DELIBERATE OR RECKLESS CONDUCT

any dishonest, fraudulent, criminal, malicious or reckless act or omission committed by or with the solicitation, inducement, knowledge, condoning or other form of support or conscious tolerance of, any person who was a **Responsible Person** of the **Insured** at the time of such act or omission.

For the purposes of this Exclusion, the conduct of an **Insured** shall not be imputed to any other **Insured**, save for that of the **Responsible Persons** of the **Policyholder**, which shall be imputed to all **Insureds**.

This Exclusion shall not apply to **Defence Costs** unless such wrongdoing is established by final adjudication or written admission of the **Insured**.

6.3 BETTERMENT

any enhancement or upgrade of the **Insured's Systems** to a level beyond the state existing immediately prior to the **Cyber Event**, except any **Bricking Costs** or **Betterment Costs** if covered hereunder.

6.4 UNDERSIZED SECURITY EXCLUSION

any failure to:

- (a) update the Insured's Systems security within the Time Limit indicated in the "Remediation Timeframes" in ITEM 13 of the Schedule, in respect of any Identified Vulnerability in the Insured's Systems.
- (b) proceed with at least one weekly full backup and one daily incremental backup of all **Insured's Systems** databases.



For the purposes of this Exclusion 'Identified Vulnerability' means any vulnerability that:

- is officially published and documented in the Common Vulnerabilities and Exposures (CVE) system with an associated fix, mitigation technique or official patch available to the **Insured**, and
- (ii) is scored using the Common Vulnerability Scoring System (CVSS).

6.5 INFRASTRUCTURE FAILURE

any electrical, mechanical, software telecommunications, satellite or internet failure and/or interruption, including but not limited to surge, current, voltage or energy spike, brownout or blackout, outages to gas, water, telephone, cable or telecommunications, except:

- (a) in respect of Extension 3.4 Contingent BI Loss (if applicable), to the extent that such failure originates directly from covered **Outsourced Systems**, or
- (b) in respect of Extension 3.5 Accidental Event BI Loss (if applicable), to the extent that such failure originates directly from the power supply owned and operated only by the **Insured**.

6.6 ASSUMED LIABILITY

any liability contractually assumed by the **Insured**, whether directly or by waiver or limitation of rights against third parties, that exceeds the ultimate liability (taking into account recourse actions) that would attach in the absence of such contractual assumption, except to the extent of covered **PCI Penalties**.

6.7 INSOLVENCY

the insolvency, bankruptcy, liquidation, administration or receivership of an **Insured** or any **Service Provider** operating and administering **Outsourced Systems**.

6.8 TOXIC HAZARD

the direct or indirect emission, discharge, release, scattering or presence of any:

- (a) solid, liquid or gaseous substance, waste, particle or matter, whether organic, mineral or other, or
- (b) odour, noise, vibrations, temperature variation or turbulence, waves or radiations of any kind,

contaminating or otherwise affecting air quality, the atmosphere, water quality, soils or subsoils, fauna, flora, human health or exceeding applicable statutory limits.

6.9 INADEQUATE GOODS OR SERVICES OR UNDUE REMUNERATION

- (a) any Claim alleging an act, error or omission in the provision of or failure to provide professional services or advice by or on behalf of the Insured, except to the extent such act, error or omission was contributed to by a covered Data Breach,
- (b) any Claim arising out of the misrepresentation of the quality, qualities or performance of goods or services supplied by the Insured, or out of the defective performance, failure to provide or supply or unfitness for purpose of such goods or services, including any Claim arising out of a product recall, whether based on an actual or suspected defect in the said products or otherwise, or
- (c) any **Claim** in respect of the fees, commissions or other compensation of the **Insured** for the actual, alleged or required provision of services or supply of goods by the **Insured**.

6.10 DATA PROTECTION COMPLIANCE GAPS

any measures actually or allegedly required to ensure compliance with mandatory rules applying to the collection, storage, processing or protection of **Protected Data**, except to the extent covered under **Notification Costs** or **Monitoring Costs**.

6.11 BODILY INJURY AND PHYSICAL DAMAGE

- (a) any **Claim** for bodily injury or emotional distress, except to the extent of emotional distress arising from a covered **Data Breach** or alleged in a covered **Electronic Media Claim**, or
- (b) any physical damage to or loss of destruction of any property, except to the extent of any covered **Recovery Costs**, **Bricking Costs** or **Betterment Costs**.

6.12 GOVERNMENT OR REGULATOR ACTION



any act, notice or order of any government or regulatory body or agency disrupting the operation of or access to the **Insured's Systems** or **Outsourced Systems**, provided that this Exclusion shall not apply to:

- (a) Cyber Attacks committed by any such body or agency against the Insured's Systems, or
- (b) any **Insured's Systems Disruption** as per point (c) of the Definition of that term.
- 6.13 WAR AND TERRORISM

any actual, threatened or feared:

- (a) act of war, invasion, act of foreign enemy, hostile operations between sovereign states, whether fully or partially recognized and whether war has been declared or not, civil war, rebellion, revolution, insurrection, riot or civil commotion, military or usurped power or martial law, or any other
- (b) violence or other intended harm to human life or health or to property by an individual or group(s) of individuals, whether acting alone or on behalf of or in connection with any organization(s) or government(s), for political, religious or other ideological reason and for the purposes of intimidating, coercing or harming, in part or in whole, any government, population or segment of economy, except to the extent exclusively carried out through an actual Cyber Attack, or
- (c) use by or for a sovereign state of any computer systems (including hardware and software and electronic data relating to systems configuration or parameters) to disrupt, deny, degrade, manipulate or destroy information in a computer system of or located in another sovereign state, effectively causing directly or indirectly a detrimental impact in the functioning of a Critical National Infrastructure of any sovereign state (according to such state's definition of Critical National Infrastructure, or its equivalent), regardless of whether this is committed in the course of events described in (a) or (b) above.

A detrimental impact on a Critical National Infrastructure shall be deemed ascertained when such impact has been made public whether in the media, official statements or otherwise.

This exclusion 6.13(c) shall only apply to the extent that the **Insurer** can establish the attribution of such act to a sovereign state on the balance of probabilities within 3 months of **Reporting** of the **Cyber Event**, by relying on attribution made, if any, and/or the opinion of:

- (i) the sovereign state victim of such operation or the sovereign state where computer systems have been so impacted; and/or
- (ii) any official Computer Emergency Response Team (CERT) or Computer Incident Response Team (CIRT); and/or
- (iii) the European Network and Information Security Agency (ENISA) or the US Cybersecurity and Infrastructure Security Agency (CISA); and/or
- (iv) IBM, Microsoft, McAfee or any other company with similar, prominent IT security expertise and international repute; and/or
- (v) the IT Response Team or, if requested by the Insured or the Insurer, any independent IT expert appointed jointly by the Insured and the Insurer (in which case the time necessary for such appointment shall suspend the abovementioned 3 monthperiod); and/or
- (vi) in case evidence under (i) to (v) is unavailable in that timeline, any other evidence as is available.

6.14 RELATED PARTIES

any Claim against an Insured brought by or on behalf of:

- (a) any other **Insured**,
- (b) any shareholder of an **Insured Entity** in their capacity as such,
- (c) any entity in respect of which an **Insured** holds more than 25% of the voting rights (if applicable) or a managerial interest, or
- (d) any parent company of the **Policyholder** or subsidiary thereof.
- 6.15 PATENTS



any actual or alleged breach of patent rights.

6.16 SECURITIES CLAIMS

any **Claim** alleging a violation of any laws (statutory or common), rules or regulations regulating securities of an **Insured Entity**, the purchase or sale or offer or solicitation of any offer to purchase or sell securities of an **Insured Entity**, or any registration relating to such securities.

6.17 CHARGEBACKS

any chargeback request made to the **Insured** by, on behalf or at the instigation of a credit, debit or other card provider.

6.18 LOANS AND TRADING

- (a) any actual or alleged failure by the **Insured** or any debtor of the **Insured** to pay or reimburse any loan, loan instalment or similar agreement or operation.
- (b) any trading losses or liabilities incurred by the business of any **Insured Entity**, including but not limited to loss of client account and/or custom.

7. Reporting and handling of incidents and claims

7.1 NOTICE

The **Insurer** shall only be liable in respect of **Cyber Events**, **Circumstances** or **Claims** and **Investigations** that have been notified in compliance with the following:

- (a) How and When to Report
 - (i) Upon **Discovery** of an actual or suspected **Cyber Event** or **Circumstance**, or of a **Claim** or **Investigation**, the **Insured** shall:
 - (1) contact the **Incident Coordinator** through the Hotline stated in ITEM 7 of the Schedule, then
 - (2) other than for **Emergency Response Costs**, substantiate the following in writing using the Email address stated in ITEM 7 of the Schedule:
 - a. any actual, suspected or potential incident, dates, persons or entities involved or affected including potential claimants or data subjects, and the underlying alleged or suspected wrongdoings,
 - b. the actual or anticipated consequences, including claims and losses, of the actual or suspected **Cyber Event**, **Claim** or **Investigation**,
 - c. in respect of **Circumstances** only, the reason to anticipate a **Cyber Event**, and
 - d. any report issued by the **IT Response Team** under 3.6 Preventive Consulting Services.
 - (ii) Such full notice shall be given as soon as practicable within the **Policy Period** or, where this has not been reasonably possible, no later than thirty (30) days after the end of the **Policy Period**.

(b) Notice of Single Events

If a **Circumstance** or **Cyber Event** has been **Reported** pursuant to (a) above, then any subsequent **Circumstance**, **Cyber Event**, **Claim** or **Investigation** which are part of the same **Single Event** as such reported **Circumstance** or **Cyber Event** shall be considered **Reported** during the **Policy Period**, provided that each of them has been individually reported as soon as practicable in accordance with the provisions of 7.1(a) above.

7.2 INCIDENT MANAGEMENT

Upon contact through the Hotline, the **Incident Coordinator** will liaise with the **Insured** and coordinate incident management in respect of any actual or suspected **Cyber Event** to optimise the response, minimise or mitigate **Loss** and facilitate **Loss** settlement.

In particular, the Incident Coordinator shall:

(a) recommend or approve the necessary **Emergency Response Costs**,



(b) in respect of Event Management Costs:

- be entitled to give prior written consent on behalf of the Insurer in respect of the appointment of a Legal Response Team, IT Response Team, or PR Response Team other than those named in the Appendix 2;
- (ii) recommend or approve the necessary **PR Costs**,
- (iii) recommend or approve the necessary E-threat Response Costs,
- (iv) coordinate the action of all specialists involved, whether pre-agreed before the inception of this Policy or appointed post-incident with the **Insurer**'s prior written consent;
- (v) swiftly refer to the Insurer any request for prior written consent in respect of Monitoring Costs, Defence Costs, settlement agreements to end a Claim, Investigation Costs and Betterment Costs (where applicable), and will communicate the Insurer's answer to the Insured, and
- (vi) guide (but not advise) the **Insured** through the **Reporting** process and provide the **Insured** with a **BI Loss** valuation (at the **Insurer**'s expenses) according to the method stipulated in 7.3 BI Loss Valuation.

Please note - it is agreed and understood that:

- (1) the Incident Coordinator shall act according to the terms and conditions of the Policy but is not entitled to advise the Insured on cover hereunder. Except in respect of the approval of Emergency Response Costs or PR Costs incurred as part of Event Management Costs, the Insurer shall not be bound by recommendations made or actions taken by the Incident Coordinator,
- (2) the IT Response Team and PR Response Team are always deemed appointed by or on behalf of the Insured only, even where the Incident Coordinator may facilitate or coordinate instructions to those specialists, while the Legal Response Team shall be deemed jointly retained by the Insurer and the Insured.

7.3 BI LOSS VALUATION

BI Loss shall be calculated following adjustment as the sum of:

- the Loss of Net Profit (see (a) below),
- the Increased Costs of Working (see (b) below) and
- the Additional Increased Costs of Working (see (c) below),

incurred by the **Insured Entity** during the Indemnity Period stated in ITEM 6 of the Schedule directly and exclusively as a result of an **Insured's Systems Disruption** or, if covered, an **Outsourced Systems Disruption** (hereinafter, a "Systems Disruption").

(a) Loss of Net Profit

Loss of Net Profit shall be the reduction in the net profits which the **Insured Entity** would have earned in the absence of a Systems Disruption, calculated:

- (i) by reference to the accounting principles applied by the **Insured Entity** and declared to the **Insurer** at placement, failing which they shall comprise net profits before payment of income taxes, applying commonly accepted accounting principles;
- (ii) taking into account:
 - the Insured Entity's revenues generated and costs incurred during each of the 12 months preceding the Systems Disruption as shown in the Insured Entity's accounts,
 - (2) any factors, whether specific to the **Insured Entity**'s business or otherwise, which would have reduced the net profits during the Indemnity Period in the absence of the Systems Disruption, and
 - (3) any contractual reductions suffered or contractual credits given by the Insured Entity to reflect reduced service by the Insured Entity to relevant Third Parties, with the exception of:
 - a. any contractual penalties that bear no reasonable relationship to the



Third Party's actual loss,

- b. the cost of meeting any claim by a Third Party for damages,
- c. any actual or alleged lost business opportunities or reputational damage,
- d. the costs of removing errors, weaknesses or vulnerabilities from, or the costs of any enhancement or upgrade of, the **Insured's Systems** or **Outsourced Systems**, or
- e. any statutory or regulatory fines or penalties.
- (iii) deducting the amount of:
 - (1) any recoveries from liable parties in respect of the Systems Disruption and its consequences,
 - (2) any savings which the **Insured Entity** is or should be able to make in fixed or variable costs, including taxes, as a result of or following the Systems Disruption,
 - (3) any benefit gained by the **Insured Entity** from the wider impact on the business of competitors of systems disruptions of a similar sort, and
 - (4) any discount to reflect any underinsurance of the **Insured Entity**'s anticipated net profits, as declared at placement.

(b) Increased Costs of Working

Increased Costs of Working are any external costs and expenses incurred by the **Insured Entity** in the realistic and reasonable expectation of thereby reducing any Loss of Net Profit that would otherwise be covered hereunder, of an amount at least equal to such costs and expenses, whether or not that result is actually achieved.

Increased Cost of Working shall not include:

- (i) the fees of any forensic IT professionals,
- (ii) any **Betterment Costs** or the costs of any enhancement or upgrade of the **Insured's Systems** or **Outsourced Systems**, or
- (iii) any professional legal costs.

(c) Additional Increased Costs of Working

Additional Increased Costs of Working are those additional operating expenses, including overtime salaries, taxes, interest and rents, that are necessarily incurred to enable the **Insured Entity** to continue trading following a Systems Disruption with the minimum practicable insured Loss of Net Profit.

Additional Increased Cost of Working shall not include bonuses, salaries paid to employees or officers for their regular, contracted hours, the fees of any forensic IT professionals nor any **Betterment Costs**, if covered.

(d) Expert Resolution

If the **Insured** and the **Insurer** do not agree on the valuation of **BI Loss** valuation made by the **Incident Coordinator**, such valuation shall be determined in accordance with the calculation method set out above by an independent loss adjuster mutually agreed by them, acting as an expert and not an arbitrator.

The costs of such expert determination shall be borne equally by the **Insured** and the **Insurer**.

7.4 ALLOCATION

(a) <u>Mutual Agreement</u>

The **Insurer** shall pay only those amounts or portions of **Loss** relating to matters, persons and/or entities covered hereunder. If any **Cyber Event** involves both covered and non-covered matters, matters, persons and/or entities, the **Insured** and the **Insurer** shall use their best efforts to determine a fair and proper allocation of the **Loss** covered hereunder.



(b) Expert Resolution

If an allocation cannot be agreed as per A. above, it shall be determined by a legal counsel mutually agreed by the **Insured** and **Insurer** acting as an expert and not an arbitrator. The expert determination shall be based upon the written submissions of the parties with the support, as necessary, of mutually agreed information technology experts. There shall be no obligation on such counsel to provide reasons unless specifically requested by either party.

The costs of such expert determination shall be borne equally by the **Insured** and the **Insurer**.

7.5 SUBROGATION AND RECOVERIES

- (a) The **Insurer** shall be subrogated to all of the rights of recovery of the **Insured** to the extent of all **Loss** payments. The **Insured** shall do nothing to prejudice such rights of recovery, shall provide to the **Insurer** all information, assistance and cooperation, and shall do everything necessary to secure any rights, including the execution of any documents necessary to enable the **Insurer** effectively to bring suit in the name of the **Insured** whether such acts become necessary before or after payment by the **Insurer**.
- (b) To the fullest extent permitted by law, any recoveries, whether effected by the **Insurer** or the **Insured**, following the payment of **Loss** hereunder and after deducting the actual cost of obtaining such recovery but excluding the own labour or establishment costs of the **Insured**, will be allocated in the following order:
 - (i) initially, to reimburse the **Insured** for any **Loss** which exceed the amount of **Loss** paid under this Policy (disregarding the amount of any retention applicable),
 - (ii) subsequently, to reimburse the **Insurer** for any payment made for such **Loss**, and
 - (iii) finally, to reimburse the **Insured** for such **Loss** sustained by the **Insured** by reason of any applicable retention.

7.6 SETTLEMENT OPPORTUNITIES

- lf:
- (a) the Insurer, a claimant or a regulatory body recommends the settlement of a Claim or Investigation within the Policy's applicable Limit of Liability which is acceptable to both the Insurer and the claimant or regulator (a "Settlement Opportunity"), and
- (b) the **Insured** consents to such a settlement within (i) thirty (30) days of the date the **Insured** was first made aware of the Settlement Opportunity, or (ii) the time-limit set by the claimant or regulator for acceptance, whichever is shorter,

then the **Insured**'s applicable retention amount shall be retroactively reduced by 10%. If the **Insured** refuses the Settlement Opportunity or consents to it outside the foregoing timeframe, the retention amount shall remain that indicated in the Schedule even if consent is given by the **Insured** to a subsequent settlement.

7.7 FRAUDULENT CLAIMS

If the **Insured** reports any **Cyber Event** or **Circumstance** hereunder knowing it to be, in part or in whole, part false or fraudulent as regards amounts or otherwise, then all deriving **Loss** (including the **Loss** arising from **Cyber Events** or **Circumstances** having the same originating cause) shall be excluded from cover and any portion of such **Loss** already paid by the **Insurer** shall be immediately refundable by the **Insured** or **Policyholder**.

8. General Conditions

8.1 CHANGE IN CONTROL | AUTO RUN-OFF

In case of a Change in Control during the Policy Period,

- (a) the **Policyholder** shall give the **Insurer** written notice thereof as soon as practicable, and
- (b) cover hereunder will continue until the end of the Policy Period but solely with respect to any Cyber Events actually or alleged, deemed or suggested to have arisen before the effective date of such Change in Control.
- 8.2 REPRESENTATIONS AND SEVERABILITY

Knowledge of an Insured shall not be imputed to nor affect entitlement to cover of any other Insured,



save for that of **Responsible Persons** of the **Policyholder**, which shall be imputed to all **Insureds**.

8.3 MATERIAL CHANGE IN RISK

The **Insured** shall promptly notify the **Insurer** of any change that increases the risks stipulated in the Policy and that results from events within his control or knowledge. On being notified of any material change in the risk, the **Insurer** may cancel the contract, propose, in writing, changes in the terms and conditions or propose an additional premium. Unless the new terms or conditions are accepted and the new premium paid by the **Insured** within thirty days of the proposal, the Policy ceases to be in force.

Notwithstanding the above general obligation, the **Insured** shall notify in particular the following events to the **Insurer** as material changes in the risk:

- (a) Change in the system update policy (patching)
- (b) Change in the back-up policy
- (c) Changes to critical systems safety policy
- (d) Changes and/or migration of critical systems

8.4 PREMIUM PAYMENT

The **Insurer** may cancel from inception any coverage under this Policy for non-payment of premium within thirty (30) days from the Inception Date stated in ITEM 3(a) of the Schedule, by sending no less than five (5) days' written notice (including by Email) to the **Policyholder** at the registered address stated in ITEM 2 of the Schedule or via the insurance broker.

8.5 NOTICES AND AUTHORITY

The **Policyholder** shall act on behalf of all **Insureds** with respect to the giving and receiving of any notice required under this Policy, the payment of all premiums, the allocation of **Loss**, the request for services under 3.6 Preventive Consulting Services, the declaration of risk and execution of this Policy and any amendments thereto.

8.6 INTERPRETATION

- (a) Any reference in this Policy to:
 - (i) the singular shall include the plural and vice versa; and
 - (ii) the masculine shall include the feminine and vice versa; and
 - (iii) a position or title or legal status of an individual shall include the equivalent position in any other relevant jurisdiction.
- (b) Policy headings and titles are for reference only and shall have no interpretational value.

8.7 APPLICABLE LAW AND JURISDICTION

This Policy is to be governed by, and its terms are to be construed in accordance with the applicable law stated in ITEM 9 of the Schedule. Any dispute or difference arising under or in respect of this Policy is to be subject to and determined within the exclusive jurisdiction of the laws of the country stated in ITEM 10 of the Schedule.

8.8 ENTIRE AGREEMENT

By acceptance of this Policy, the **Insured** and the **Insurer** agree that this Policy (including the Proposal and any materials submitted therewith) and any written endorsements attached hereto constitute the sole and entire agreement between the parties with respect to this insurance. Any prior agreement or understanding between the parties is therefore no longer valid.

8.9 ASSIGNMENT

This Policy shall not be assigned without the prior written consent of the **Insurer**, and any other purported assignment shall be null and void.

8.10 OTHER INSURANCE OR INDEMNIFICATION

Unless otherwise required by law, this Policy shall always apply in excess of any other valid and collectible insurance or indemnification available to the **Insured**, except in respect of any **Emergency Response Costs**.

8.11 TERRITORY



To the extent permitted by law, this Policy applies to **Cyber Events** actually or allegedly taking place and to **Claims** made anywhere in the world as indicated in ITEM 8 of the Schedule.

8.12 THIRD PARTIES RIGHTS

Nothing in this Policy is intended to confer any directly enforceable benefit on any third party other than an **Insured**, whether pursuant to the Contracts (Rights of Third Parties) Act 1999 of England and Wales, any equivalent or similar legislation, regulations or rules in any other jurisdiction or otherwise

8.13 TRADE SANCTIONS

This Policy does not apply to the extent any applicable trade or economic sanctions, or other laws or regulations prohibit the **Insurer** from providing insurance, including, but not limited, to the payment of **Loss**



APPENDIX 1 – Cyber Menu



APPENDIX 2 – Incident Coordinator and Expert Panel



Why Tokio Marine HCC

Tokio Marine HCC is a leading specialty insurance group conducting business in approximately 180 countries and underwriting more than 100 classes of specialty insurance. Headquartered in Houston, Texas, the company is comprised of highly entrepreneurial teams equipped to underwrite special situations, companies and individuals, acting independently to deliver effective solutions. Our products and capabilities set the standard for the industry, as many of our approximately 3,600* employees are industry-leading experts.

Tokio Marine HCC's major domestic insurance companies have financial strength ratings of "A+ (Strong)" from Standard & Poor's Financial Services LLC, "A++ (Superior)" from A.M. Best Company, Inc., and "AA-(Very Strong)" from Fitch Ratings; its major international insurance companies have financial strength ratings of "A+ (Strong)" from Standard & Poor's Financial Services LLC.**

Tokio Marine HCC is part of Tokio Marine, a premier global company with a market cap of approximately \$36 billion.***

- * Employees as of 31/12/2021
- ** At the time of printing
- *** Market Cap as of 30/09/2022