

Payment Card Industry (PCI) Data Security Standard

Attestation of Compliance for Onsite Assessments – Service Providers

Version 3.2.1

Revision 2

September 2022



Document Changes

Date	Version	Description
September 2022	3.2.1 Revision 2	Updated to reflect the inclusion of UnionPay as a Participating Payment Brand.



Section 1: Assessment Information

Instructions for Submission

This Attestation of Compliance must be completed as a declaration of the results of the service provider's assessment with the *Payment Card Industry Data Security Standard Requirements and Security Assessment Procedures (PCI DSS)*. Complete all sections: The service provider is responsible for ensuring that each section is completed by the relevant parties, as applicable. Contact the requesting payment brand for reporting and submission procedures.

Part 1. Service Provider and Qualified Security Assessor Information						
Part 1a. Service Provider Organization Information						
Company Name:	First Atlantic Com	merce LTD	DBA (doing business as):			
Contact Name:	Ronald A. Viera		Title:	coo		
Telephone:	(441) 294-4634		E-mail:	rviera@	fac.bm	
Business Address:	Thistle House, 4 E	Burnaby Street	City:	Hamilto	n	
State/Province:		Country:	Bermuda		Zip:	
URL:	www.firstatlanticcommerce.com & www.powertranz.bm					

Part 1b. Qualified Security Assessor Company Information (if applicable)						
Company Name:	SecurityMetrics,	SecurityMetrics, Inc.				
Lead QSA Contact Name:	Brian Budge		Title:	Security Analyst		
Telephone:	(801) 995-6712		Email:	aoc@securitymetrics.com		
Business Address:	1275 West 1600	1275 West 1600 North		Orem		
State/Province:	Utah Country:		USA		Zip:	84057
URL:	www.securitymetrics.com					



Part 2. Executive Summary						
Part 2a. Scope Verification						
Services that were INCLUDED in the scope of the PCI DSS Assessment (check all that apply):						
Name of service(s) assessed: First Atlantic Commerce LTD (FAC)						
Type of service(s) assessed:						
Hosting Provider: Applications / software Hardware Infrastructure / Network Physical space (co-location) Storage Web Security services 3-D Secure Hosting Provider Shared Hosting Provider Other Hosting (specify):	Managed Services (specify): Systems security services IT support Physical security Terminal Management System Other services (specify):	Payment Processing: ☐ POS / card present ☐ Internet / e-commerce ☐ MOTO / Call Center ☐ ATM ☐ Other processing (specify):				
Account Management	☐ Fraud and Chargeback	☐ Payment Gateway/Switch				
☐ Back-Office Services	☐ Issuer Processing	☐ Prepaid Services				
☐ Billing Management	☐ Loyalty Programs	☐ Records Management				
☐ Clearing and Settlement	☐ Merchant Services	☐ Tax/Government Payments				
☐ Network Provider						
Others (specify):						
an entity's service description. If you	nd for assistance only, and are not inter u feel these categories don't apply to y n category could apply to your service,	our service, complete				



Part 2a. Scope Verification (continued)							
Services that are provided by the service provider but were NOT INCLUDED in the scope of the PCI DSS Assessment (check all that apply):							
Name of service(s) not assessed: None							
Type of service(s) not assessed:							
Hosting Provider: Applications / software Hardware Infrastructure / Network Physical space (co-location) Storage Web Security services 3-D Secure Hosting Provider Shared Hosting Provider Other Hosting (specify):	Managed Services (specify): Systems security services IT support Physical security Terminal Management System Other services (specify):	Payment Processing: POS / card present Internet / e-commerce MOTO / Call Center ATM Other processing (specify):					
Account Management	☐ Fraud and Chargeback	☐ Payment Gateway/Switch					
☐ Back-Office Services	☐ Issuer Processing	☐ Prepaid Services					
☐ Billing Management	Loyalty Programs	☐ Records Management					
☐ Clearing and Settlement	☐ Merchant Services	☐ Tax/Government Payments					
☐ Network Provider							
Others (specify):							
Provide a brief explanation why any checked services were not included in the assessment:							



Part 2b. Description of Payment Card Business

Describe how and in what capacity your business stores, processes, and/or transmits cardholder data.

Transactions are received via both HTTPS and SFTP at one of two possible gateway interfaces: CTL Sentry and FACPG2. FAC forwards all received transactions to the CTL Sentry payment gateway for processing. Account data involved in the transaction include PAN, CVV2/CVC2/CID, and expiration date.

FAC uses a proprietary tokenization process to convert received PAN into a unique token value. The original PAN is encrypted (AES-256) and stored in a database for future settlement processing. All reporting applications, merchant views, billing applications, and other applications use the token value. Other than Settlement, PAN is not stored or used by any other application in the FAC application suite. Settlement files are created during the clearance/ settlement process daily. These files are created initially using the PANcrypt token. Prior to transmission to the acquiring banks, the token values are replaced with PAN so that settlement will process correctly. The resulting settlement file is retained on the settlement application server for one day, protected via PGP file encryption, and written to a settlement database. The full PGP-encrypted file is retained in the settlement database, which is itself AES-256 encrypted, to support merchant requirements.

Once settlement is complete, FAC does not transmit or send cardholder data to any third-party partner. Encrypted PAN is stored in the disaster recovery data center in Toronto, Canada. As with production, the encryption/decryption keys are present at this facility to ensure recoverability of the databases in the event of a recovery scenario.

FAC is in partnership with KOUNT Inc for fraud management. As part of the fraud management assessment process, KOUNT requires the full PAN which is sent over an HTTPS connection.

Describe how and in what capacity your business is otherwise involved in or has the ability to impact the security of cardholder data.

Not Applicable



Part 2c. Locations

List types of facilities (for example, retail outlets, corporate offices, data centers, call centers, etc.) and a summary of locations included in the PCI DSS review.

Type of facility:	Number of facilities of this type	Location(s) of facility (city, country):
Corporate Office	1	Hamilton, Bermuda
Data Center - LinkBermuda	1	Devonshire, Bermuda
Data Center - eStruxture	1	Ontario, Canada

Part 2d. Payment Applications Does the organization use one or more Payment Applications? Yes ⊠ No Provide the following information regarding the Payment Applications your organization uses: **PA-DSS Listing Expiry Payment Application** Version **Application** Is application PA-DSS Listed? Number Vendor date (if applicable) Name ☐ Yes ☐ No Not Applicable

Part 2e. Description of Environment

Provide a <u>high-level</u> description of the environment covered by this assessment.

For example:

- Connections into and out of the cardholder data environment (CDE).
- Critical system components within the CDE, such as POS devices, databases, web servers, etc., and any other necessary payment components, as applicable.

The entire live FAC CDE is located within the LinkBermuda data center. A DR site located in Toronto Canada exists that receives near real-time data updates via a private VPN connection to the LinkBermuda FAC CDE environment. Applicable PCI DSS security controls were considered in this audit for the Toronto datacenter (eStruxture). All server instances provide services pertaining to the FAC payment gateway functionality. All connections are received and sent over HTTPS or SFTP.

FAC uses an SQL database for encrypted cardholder data storage (for recurring payments).

The environment is comprised of servers used for the web interface, the API, storage, and all security functions for supporting the above (antivirus, logging, authentication, remote access, etc.).

Does your business use network segmentation to affect the scope of your PCI DSS environment?	⊠ Yes	☐ No
(Refer to "Network Segmentation" section of PCI DSS for guidance on network segmentation)		



Part 2f. Third-Party Service Providers					
Does your company have a relathe purpose of the services being		Qualified Integrator & Reseller (QIR) for	☐ Yes ⊠ No		
If Yes:					
Name of QIR Company:		Not Applicable			
QIR Individual Name:		Not Applicable			
Description of services provided	d by QIR:	Not Applicable			
example, Qualified Integrator Re	esellers (QIR), g osting companie	e or more third-party service providers (for ateways, payment processors, payment s, airline booking agents, loyalty program ng validated?	⊠ Yes □ No		
If Yes:					
Name of service provider:	Description o	f services provided:			
BAC Credomatic (Costa Rica)	Payment processing				
EPX	Payment proce	ssing			
Fiserv Nashville - FDN	Payment proce	ssing			
First Citizens Bank (Trinidad)	Payment processing				
First Caribbean International Bank (FCIB)	Payment proce	ssing			
Kount (Fraud management)	Fraud detection	n			
Republic Bank of Trinidad & Tobago	Payment proce	ssing			
Royal Bank of Canada	Payment processing				
National Commercial Bank of Jamaica	Payment proce	ssing			
Global Payments	Payment proce	ssing			
Note: Requirement 12.8 applies to all entities in this list.					



Part 2g. Summary of Requirements Tested

For each PCI DSS Requirement, select one of the following:

- **Full** The requirement and all sub-requirements of that requirement were assessed, and no sub-requirements were marked as "Not Tested" or "Not Applicable" in the ROC.
- **Partial** One or more sub-requirements of that requirement were marked as "Not Tested" or "Not Applicable" in the ROC.
- None All sub-requirements of that requirement were marked as "Not Tested" and/or "Not Applicable" in the ROC.

For all requirements identified as either "Partial" or "None," provide details in the "Justification for Approach" column, including:

- Details of specific sub-requirements that were marked as either "Not Tested" and/or "Not Applicable" in the ROC
- Reason why sub-requirement(s) were not tested or not applicable

Note: One table to be completed for each service covered by this AOC. Additional copies of this section are available on the PCI SSC website.

Name of Service Assessed:		First Atlantic Commerce LTD				
		Details of Requirements Assessed				
PCI DSS Requirement	Full	Partial	None	Justification for Approach (Required for all "Partial" and "None" responses. Identify which sub-requirements were not tested and the reason.)		
Requirement 1:						
Requirement 2:		\boxtimes		 2.1.1: N/A – FAC has no wireless environments connected to the CDE. 2.2.3: N/A – No insecure services, protocols, or daemons are in use. 2.6: N/A – FAC is not a shared hosting provider. 		
Requirement 3:				 3.4.1: N/A – FAC does not use disk encryption in their environment. 3.6: N/A – FAC is a service provider that does not share keys with their customers. 3.6.6: N/A – FAC does not use any manual clear-text cryptographic key-management operations. 		
Requirement 4:				4.1.1: N/A – FAC has no wireless networks in their card data environment.		
Requirement 5:	\boxtimes					
Requirement 6:				6.4.6: N/A – No significant changes have occurred within the past 12 months.		
Requirement 7:	\boxtimes					

Standards Council						
Requirement T8:				8.5.1: N/A – FAC does not have remote access to customer environments in any way that could impact the security of cardholder data.		
Requirement 9:		\boxtimes		 9.5.1 – 9.7.1: N/A – No removable media containing cardholder data is generated in the FAC CDE. 9.8.1: N/A – No hard-copy media containing cardholder data is created. 		
				9.9 – 9.9.3: N/A – FAC does not have any devices that capture payment card data via direct physical interaction.		
Requirement 10:	\boxtimes					
Requirement 11:		\boxtimes		 11.1.1: N/A – FAC has no authorized wireless access points. No inventory is maintained. 11.2.3: N/A – FAC made no significant changes to their environment. 		
Requirement 12:						
Appendix A1:			\boxtimes	A1: N/A – FAC is not a shared hosting provider.		
Appendix A2:			\boxtimes	A2.1: N/A – FAC has no POS POI terminals in their environment.		

Section 2: Report on Compliance

This Attestation of Compliance reflects the results of an onsite assessment, which is documented in an accompanying Report on Compliance (ROC).

The assessment documented in this attestation and in the ROC was completed on:	March 8, 2023	3
Have compensating controls been used to meet any requirement in the ROC?	Yes	⊠ No
Were any requirements in the ROC identified as being not applicable (N/A)?	⊠ Yes	□No
Were any requirements not tested?	Yes	⊠ No
Were any requirements in the ROC unable to be met due to a legal constraint?	Yes	⊠ No



Section 3: Validation and Attestation Details

Part 3. PCI DSS Validation

This AOC is based on results noted in the ROC dated March 8, 2023.

Based on the results documented in the ROC noted above, the signatories identified in Parts 3b-3d, as applicable, assert(s) the following compliance status for the entity identified in Part 2 of this document (check one):

Compliant: All sections of the PCI DSS ROC are complete, all questions answered affirmatively, resulting in an overall COMPLIANT rating; thereby First Atlantic Commerce LTD has demonstrated full compliance with the PCI DSS.					
Non-Compliant: Not all sections of the PCI DSS ROC are complete, or not all questions are answered affirmatively, resulting in an overall NON-COMPLIANT rating, thereby <i>Not Applicable</i> has not demonstrated full compliance with the PCI DSS.					
Target Date for Compliance:					
An entity submitting this form with a status of Non-Compliant may be required to complete the Action Plan in Part 4 of this document. <i>Check with the payment brand(s) before completing Part 4.</i>					
Compliant but with Legal exception: One or more requirements are marked "Not in Place" due to legal restriction that prevents the requirement from being met. This option requires additional review from acquirer or payment brand. If checked, complete the following:					
Affected Requirement	Details of how legal constraint prevents requirement being met				

Part 3a. Acknowledgement of Status Signatory(s) confirms: (Check all that apply) The ROC was completed according to the PCI DSS Requirements and Security Assessment Procedures, Version 3.2.1, and was completed according to the instructions therein. \boxtimes All information within the above-referenced ROC and in this attestation fairly represents the results of my assessment in all material respects. I have confirmed with my payment application vendor that my payment system does not store sensitive authentication data after authorization. N/A \boxtimes I have read the PCI DSS and I recognize that I must maintain PCI DSS compliance, as applicable to my environment, at all times. \boxtimes If my environment changes, I recognize I must reassess my environment and implement any additional PCI DSS requirements that apply.



Part 3a. Acknowledgement of Status (continued)

No evidence of full track data¹, CAV2, CVC2, CVN2, CVV2, or CID data², or PIN data³ storage after transaction authorization was found on ANY system reviewed during this assessment.

ASV scans are being completed by the PCI SSC Approved Scanning Vendor *TrustedSite*.

Part 3b. Service Provider Attestation

-DocuSigned by:

Ronald a. Viera

Signature of Service Provider Executive Officer ↑ Date: March 8, 2023

Service Provider Executive Officer Name: Ronald A. Viera Title: COO

Part 3c. Qualified Security Assessor (QSA) Acknowledgement (if applicable)

If a QSA was involved or assisted with this assessment, describe the role performed:

Level 1 onsite assessment

-DocuSigned by:

Brian Budge

Signature of Duly Authorized Officer of QSA Company ↑

Date: March 8, 2023

Duly Authorized Officer Name: Brian Budge QSA Company: SecurityMetrics, Inc.

Part 3d. Internal Security Assessor (ISA) Involvement (if applicable)

If an ISA(s) was involved or assisted with this assessment, identify the ISA personnel and describe the role performed: Not Applicable

Data encoded in the magnetic stripe or equivalent data on a chip used for authorization during a card-present transaction. Entities may not retain full track data after transaction authorization. The only elements of track data that may be retained are primary account number (PAN), expiration date, and cardholder name.

The three- or four-digit value printed by the signature panel or on the face of a payment card used to verify card-not-present transactions.

Personal identification number entered by cardholder during a card-present transaction, and/or encrypted PIN block present within the transaction message.



Part 4. Action Plan for Non-Compliant Requirements

Select the appropriate response for "Compliant to PCI DSS Requirements" for each requirement. If you answer "No" to any of the requirements, you may be required to provide the date your Company expects to be compliant with the requirement and a brief description of the actions being taken to meet the requirement. Check with the applicable payment brand(s) before completing Part 4.

PCI DSS Requirement	Description of Requirement	Compliant to PCI DSS Requirements (Select One)		Remediation Date and Actions (If "NO" selected for any
		YES	NO	Requirement)
1	Install and maintain a firewall configuration to protect cardholder data	\boxtimes		
2	Do not use vendor-supplied defaults for system passwords and other security parameters			
3	Protect stored cardholder data			
4	Encrypt transmission of cardholder data across open, public networks	\boxtimes		
5	Protect all systems against malware and regularly update anti-virus software or programs			
6	Develop and maintain secure systems and applications	\boxtimes		
7	Restrict access to cardholder data by business need to know	\boxtimes		
8	Identify and authenticate access to system components	\boxtimes		
9	Restrict physical access to cardholder data			
10	Track and monitor all access to network resources and cardholder data			
11	Regularly test security systems and processes			
12	Maintain a policy that addresses information security for all personnel	\boxtimes		
Appendix A1	Additional PCI DSS Requirements for Shared Hosting Providers	\boxtimes		
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/early TLS for Card- Present POS POI Terminal Connections			











