Payment Card Industry (PCI)
Data Security Standard

Attestation of Compliance for Onsite Assessments – Service Providers

Version 3.2.1

June 2018

PCI Security Standards Council

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:	Ingenico Financial Solutions N.V. / S.A.		DBA (doing business as):	Not Applicable.	
Contact Name:	Stefaan Lemaire		Title:	Head of Information Security Management	
Telephone:	+32477271304		E-mail:	Stefaan.Lemaire@ingenico.com	
Business Address:	Leonardo Da Vincilaan 3		City:	Brussels	
State/Province:	Not Applicable.	Country:	Belgium	Zip:	1930
URL:	https://ingenico.be				

Part 1b. Qualified Security Assessor Company Information (if applicable)					
Company Name:	Trustwave				
Lead QSA Contact Name:	Leonardo Polvora		Title:	Principal Security Consultant	
Telephone:	+44 (0) 845-456-9611		E-mail:	lpolvora@trustwave.com	
Business Address:	Westminster Tower, 3 Albert Embankment		City:	London	
State/Province:	Not Applicable.	Country:	United Kingdom	Zip:	SE1 7SP
URL:	http://www.trustwave.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:	Payment Processing – POS, Payment Processing – Internet, Payment Gateway/Switch and Fraud Expert (without Cardholder Data)

Type of service(s) assessed:

Hosting Provider:	**Managed Services (specify):**	**Payment Processing:**
☐ Applications / software	☐ Systems security services	☒ POS / card present
☐ Hardware	☐ IT support	☒ Internet / e-commerce
☐ Infrastructure / Network	☐ Physical security	☐ MOTO / Call Center
☐ Physical space (co-location)	☐ Terminal Management System	☐ ATM
☐ Storage	☐ Other services (specify):	☐ Other processing (specify):
☐ Web		
☐ Security services		
☐ 3-D Secure Hosting Provider		
☐ Shared Hosting Provider		
☐ Other Hosting (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): Fraud Expert (without Cardholder Data)		

Note: *These categories are provided for assistance only, and are not intended to limit or predetermine an entity's service description. If you feel these categories don't apply to your service, complete "Others." If you're unsure whether a category could apply to your service, consult with the applicable payment brand.*

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:	Not Applicable.	
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:	Not Applicable.	

Part 2b. Description of Payment Card Business	
Describe how and in what capacity your business stores, processes, and/or transmits cardholder data.	Ingenico Financial Solutions N.V. / S.A. (IFS) is a Level 1 Payment Service Provider. In the course of IFS business, there are two cardholder data acceptance/transmission channels: For Card-Not-Present (PAN and expiry), the transactions from the PSP enters IFS network via IPSec VPN to the Firewall in ISO8583 format For Card-Present (PAN and PIN) the transactions from the IPS enters IFS network through the perimeter Firewall over TLS v1.2 (private Network) directly to the processing server. Then the Acquiring Processor server that receives the processing requests is responsible for authorizing, capturing or canceling the transaction to the scheme switch for both Card-Not-Present and Card-Present transactions. In case of a temporary connection error with the scheme switch during the authorization process, the Acquiring Processor server temporarily stores the original message (PAN and Expiry or PAN and PIN Block) encrypted in a dedicated database in order to retransmit them when re-connection is established, after which they are securely destroyed using database internal delete jobs. IFS transmits, processes and stores cardholder data only to provide the services, which are part of the business, any cardholder data storage is reduced to minimum needed.
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. IFS is not otherwise involved, nor has the ability to impact the security of cardhodler data.

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):
Data Centers	2	Saint-Denis and Magny-les-Hameaux, France
Head office	1	Zavantem, Belgium

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:

Payment Application Name	Version Number	Application Vendor	Is application PA-DSS Listed?	PA-DSS Listing Expiry date (if applicable)
AcquiringGiccGateway	542	Ingenico Financial Solutions N.V. / S.A.	☐ Yes ☒ No	Not Applicable.
AcquiringRouter	1305	Ingenico Financial Solutions N.V. / S.A.	☐ Yes ☒ No	Not Applicable.
AcquiringProcessor	1753	Ingenico Financial Solutions N.V. / S.A.	☐ Yes ☒ No	Not Applicable.

Part 2e. Description of Environment

Provide a ***high-level*** 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 in-scope IFS environments and zones in the co-location data centers were included in the assessment. The incoming and outgoing IPSec VPN tunnels connections from PSPs and Scheme switches were included in the assessment. The incoming and outgoing private network TLS connections from the IPS were included in the assessment. The following elements in IFS environment were reviewed during the assessment: • Firewall • Switches • Operating Systems • Databases • Payment Applications • Web application firewall • Intrusion Prevention system • Change-detection solution • Anti-virus solutions • Multi-factor authentication solutions
Does your business use network segmentation to affect the scope of your PCI DSS environment? *(Refer to "Network Segmentation" section of PCI DSS for guidance on network segmentation)*	☒ Yes ☐ No

Part 2f. Third-Party Service Providers		
Does your company have a relationship with a Qualified Integrator & Reseller (QIR) for the purpose of the services being validated?		☐ Yes ☒ No
If Yes:		
Name of QIR Company:	Not Applicable	
QIR Individual Name:	Not Applicable	
Description of services provided by QIR:	Not Applicable	
Does your company have a relationship with one or more third-party service providers (for example, Qualified Integrator Resellers (QIR), gateways, payment processors, payment service providers (PSP), web-hosting companies, airline booking agents, loyalty program agents, etc.) for the purpose of the services being validated?		☒ Yes ☐ No
If Yes:		
Name of service provider:	**Description of services provided:**	
Ingenico France SAS	Data center co-location	
Ingenico eCommerce Solutions BVBA/SPRL	Payment Gateway	
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:	Payment Processing – POS, Payment Processing – Internet, Payment Gateway/Switch and Fraud Expert (without Cardholder Data)

PCI DSS Requirement	**Details of Requirements Assessed**			
	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 1.2.3: IFS do not use wireless networks.**
Requirement 2:	☐	☒	☐	**Requirement 2.1.1: IFS do not use wireless networks.** **Requirement 2.2.3: IFS do not use insecure protocols.** **Requirement 2.6: IFS is not a shared hosting provider.**
Requirement 3:	☐	☒	☐	**Requirement 3.3: IFS do not display full PAN.** **Requirement 3.4.1: IFS do not use disk encryption** **Requirement 3.6.2: IFS do not distribute encryption keys.** **Requirement 3.6.6: IFS do not use manual clear-text cryptographic keys.**
Requirement 4:	☐	☒	☐	**Requirement 4.1.1: IFS do not use wireless networks.**
Requirement 5:	☒	☐	☐	
Requirement 6:	☒	☐	☐	
Requirement 7:	☒	☐	☐	
Requirement 8:	☐	☒	☐	**Requirement 8.1.5: IFS do not allow third parties to access their CDE.** **Requirement 8.2.2: IFS do not allow non-face-to-face password resets.**

				Requirement 8.5.1: IFS do not have remote access to customer premises.
Requirement 9:	☐	☒	☐	**Requirement 9.6: IFS do not allow media distribution.** **Requirement 9.6.2: IFS do not allow media distribution.** **Requirement 9.6.3: IFS do not allow media distribution.** **Requirement 9.8.1: IFS do not have any other media present than hard disks.** **Requirement 9.9: IFS do not operate POI devices nor a Point of Sale.** **Requirement 9.9.1: IFS do not operate POI devices nor a Point of Sale.** **Requirement 9.9.2: IFS do not operate POI devices nor a Point of Sale.** **Requirement 9.9.3: IFS do not operate POI devices nor a Point of Sale.**
Requirement 10:	☒	☐	☐	
Requirement 11:	☐	☒	☐	**Requirement 11.1.1: IFS do not allow nor authorize wireless access points within or connected to their CDE.** **Requirement 11.2.3: IFS did not have any significant changes that required additional scans**
Requirement 12:	☐	☒	☐	**Requirement 12.3.9: IFS do not allow vendors nor business partners to access their CDE remotely.**
Appendix A1:	☐	☐	☒	**Appendix A1: IFS is not a shared hosting provider.**
Appendix A2:	☐	☐	☒	**Appendix A2: IFS do not operate POI devices nor a Point of Sale using SSL nor early TLS.**

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:	*September 13, 2019*	
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 *September 13, 2019.*

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 *Ingenico Financial Solutions N.V. / S.A.* 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 *(Service Provider Company Name)* 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. *Check with the payment brand(s) before completing Part 4.*
☐	**Compliant but with Legal exception:** One or more requirements are marked "Not in Place" due to a 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.
☒	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.
☒	I have read the PCI DSS and I recognize that I must maintain PCI DSS compliance, as applicable to my environment, at all times.
☒	If my environment changes, I recognize I must reassess my environment and implement any additional PCI DSS requirements that apply.

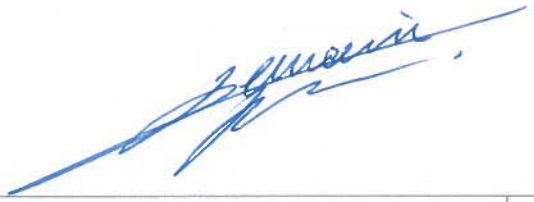
Part 3a. Acknowledgement of Status (continued)	
☒	No evidence of full track data[1], CAV2, CVC2, CID, or CVV2 data[2], or PIN data[3] storage after transaction authorization was found on ANY system reviewed during this assessment.
☒	ASV scans are being completed by the PCI SSC Approved Scanning Vendor *Qualys*

[1] 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.

[2] 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.

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

Part 3b. Service Provider Attestation



Signature of Service Provider Executive Officer ↑	*Date:* 16/9/2019
Service Provider Executive Officer Name: **Stefaan Lemaire**	*Title:* **Head of Information Security**

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

If a QSA was involved or assisted with this assessment, describe the role performed:	*Leonardo Polvora, Principal Security Consultant, was the Lead Assessor and Writer of the Report on Compliance.*

Signature of Duly Authorized Officer of QSA Company ↑	*Date: September 13, 2019*
Duly Authorized Officer Name: Leonardo Polvora	*QSA Company:* Trustwave

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.*

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 Requirement)
		YES	NO	
1	Install and maintain a firewall configuration to protect cardholder data	☒	☐	
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	☒	☐	
5	Protect all systems against malware and regularly update anti-virus software or programs	☒	☐	
6	Develop and maintain secure systems and applications	☒	☐	
7	Restrict access to cardholder data by business need to know	☒	☐	
8	Identify and authenticate access to system components	☒	☐	
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	☒	☐	
Appendix A1	Additional PCI DSS Requirements for Shared Hosting Providers	☒	☐	
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/early TLS for Card-Present POS POI Terminal Connections	☒	☐