

Payment Card Industry (PCI) Data Security Standard

Attestation of Compliance for Onsite Assessments – Service Providers

Version 3.2.1

June 2018



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 Provide	r Organization Info	rmation				
Company Name:	Tecnes Milano s.	r.l	DBA (doing business as):	Tecnes M	lilano s	.r.l
Contact Name:	Leopoldo Sergi		Title:	CEO		
Telephone:	+39 0267101036		E-mail:	l.sergi@te	ecnes.c	om
Business Address:	Via Piranesi 26		City:	Milano		
State/Province:	MI	Country:	Italy		Zip:	20137
URL:	http://www.tecnes	s.com				•

Part 1b. Qualified Security Assessor Company Information (if applicable)						
Company Name:	Da Ros e Associa	Da Ros e Associati s.r.l				
Lead QSA Contact Name:	Giuseppe Citro	Giuseppe Citro Title: Security Consultant - QSA				
Telephone:	+390292979884		E-mail:	giuseppe.citro@daros- associati.it		laros-
Business Address:	Via Calabiana, 6		City:	Milano		
State/Province:	MI	Country:	Italy	·	Zip:	20139
URL:	www.drea.it					



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:

Channel Manager Hotel Booking Engine

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):

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 PCI DSS Assessment (ch		der but were NC	OT INCLUDED in the scope of
Name of service(s) not assessed:	Web design, sy	stem integration	
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 Systems security IT support Physical security Terminal Manag Other services (s	ement System	Payment Processing: POS / card present Internet / e-commerce MOTO / Call Center ATM Other processing (specify):
 Account Management Back-Office Services Billing Management Clearing and Settlement 	 Fraud and Charge Issuer Processin Loyalty Program Merchant Service 	g s	 Payment Gateway/Switch Prepaid Services Records Management Tax/Government Payments
Network Provider			
Others (specify): ICT consulta	•		
Provide a brief explanation why ar were not included in the assessme	-		checked are non included in the because they aren't related to CHD



Part 2b. Description of Payment Card Busines	S
Describe how and in what capacity your business stores, processes, and/or transmits cardholder data.	Tecnes developed two tools for the accommodation market: a booking engine and a channel manager. The first is dedicated to the accommodation facilities that sell their services directly through their web sites; the second is dedicated to the accommodation facilities that sell their services trought third party portals. Tecnes sells the tools 'as a service", so it's considered as a service provider.
	Both the tools collect and store the reservation data received by the accommodation facilities, including the CHD, if any. They manage 300.000 reservations at month.
	The reservation data are stored for management Purpose, the CHD are stored as guarantee for the accommodation facilities in case of the customers leaving the hotel w/o paying the accommodation, cancelling a non refundable reservation or not showing up without notice on the day established for the start of the stay,
	The booking engine receives the reservations data from the accommodation's facility web site using the iframe technology. The connection between the accommodation facilities' web sites and the booking engine is secured.
	The channel manager connects to each channel and gets the reservation data. This connection is secured, too.
	Both the booking engine and the channel manager store the reservation data on the same repository, In the repository, the data are stored encrypted and removed at checkout after that accommodation facilities' confirm this reading the data. In any case, if the SAD is not read, at maximum the SAD is maintained until the checkout of the accommodation facilities' customers
	The accommodation facilities can see the reservation data passing a two-level authentication process: using the first level account they can see the reservation data without the CHD, using the second level account they can see also the CHD. Is possible read the CHD just two times: 1. Card verification by the hotelier (with a display of the CAV2, CVC2, CID, or CVV2, the first of the two allowed vision)



	2. When the hotelier making the payment transaction so that the hotelier has access to sensitive data for the second and last time, the data is immediately deleted;
	In any case, they will be deleted at the expiry of the check out date, this closes correctly the transaction.
Describe how and in what capacity your business is otherwise involved in or has the ability to impact the security of cardholder data.	Tecnes never uses the stored CHD to make payments. It has the ability to impact the security of the cardholder data because it receives, stores and transmits CHD, it develops the tools used to manage the CHD and it administers the infrastructure used for this purposes.

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):
Example: Retail outlets	3	Boston, MA, USA
Datacenters	1	c/o Google (Google Compute Engine)

Part 2d. Payment Applications

Does the organization use one or more Payment Applications?

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)
n.a	n.a	n.a	Yes No	n.a
			Yes No	



segmentation)

Part 2e. Description of Environment		
Part 2e. Description of Environment	1	
 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. 	Tecnes build his Infrastructure on the GCP (Google Cloud Platform). GCP includes a range of hosted services for compute, storage and application development that run on Google hardware. Google Cloud Platform services can be accessed by software developers, cloud administrators, and other enterprises IT professionals. Tecnes's employees connect to GCP over the public internet. The Tecnes's datacente in GCP is a virtual infrastructure that maintains the functioning of the services, the main DB, and Software development and maintenance.	
	The CHD are received through the int (accommodation facility's web site or connecting to the channel repository) secured connections . The CHD are transmitted over the Internet (web Inter or API) using secure connections	ity's web site or nnel repository) over . The CHD are nternet (web Interface
	The CHD passes from t the channel manager fro API) In the repository (d	ont ends (web based or
Does your business use network segmentation to affect the s environment?	cope of your PCI DSS	🛛 Yes 🗌 No

🗌 Yes 🗌 No

(Refer to "Network Segmentation" section of PCI DSS for guidance on network



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?

If Yes:	
Name of QIR Company:	n.a
QIR Individual Name:	n.a
Description of services provided by QIR:	n.a

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?

If Yes:

Name of service provider:	Description of services provided:
Google, LLC	Hosting Service Provider (it provides the Google Cloud Platform (GCP) technologies and infrastructure managed by Google)
Note: Requirement 12.8 appli	es 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:		Channell Manager Hotel Booking Engine			
	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:				1.2.2: N.A. because the infrastructure doesn't contain routers	
				1.2.3: N.A. Tecnes doesn't build wireless networks	
Requirement 2:				2.1.1: N.A. because Tecnes doesn't build wireless networks	
				2.6: N.A. because Tecnes is note shared hosting providers.	
Requirement 3:				3.2.a, 3.2.b: N.A. because Tecnes is not an Issuer	
				3.4.e: N.A. because hashed and truncated version of the same PAN are not present In the environment.	
				3.4.1: N.A. because disk encryption Is not used	
				3.6.a: N.A. because Tecnes doesn't share keys with customers	
Requirement 4:				4.1.1: N.A. because Tecnes doesn't build wireless networks	
				4.2.a: N.A. because Tecnes, does not use end-user messaging technologies to send CHD	
Requirement 5:				5.1, 5.1.1, 5.2, 5.3 N.A. because the infrastructure is based on Linux systems, not commonly affected by	



			malicious software.	
Requirement 6:	\bowtie			
Requirement 7:	\boxtimes			
Requirement 8:			8.1.3: N.A. because there aren't users terminated In the last six months.	
			8.1.4 N.A. because Tecnes' employees doesn't have users' accounts. Users accounts are only provided to the customers.	
			8.1.5: N.A. because third parties remote access isn't required.	
			8.2.1.d, 8.2.1.e, 8.2.3.b, 8.2.4.b, 8.2.5.b: N.A. because Tecnes doesn't give non-consumer account to their customers	
			8.5.1: N.A. because Tecnes hasn't remote access to customer environments	
Requirement 9:			9.8.1: N.A. because Tecnes doesn't have hard-copy materials containing cardholder data	
			9.9: N.A. because Tecnes doesn't accept card- present transactions	
Requirement 10:				
Requirement 11:			11.2.3 : N.A, No significant changes have been applied to the infrastructure	
Requirement 12:				
Appendix A1:			A1: N.A. because Tacnes isn't a shared hosting provider	
Appendix A2:			A.2 : N.A. because Tecnes doesn't collect credit card number using POS POI devices	



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:	29/11/2021	
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 29/11/2021.

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 Tecnes srl 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>(Service Provider Company Name)</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 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
	Affected Requirement

Part 3a. Acknowledgement of Status

Signatory(s) confirms:

(Check all that apply)

	The ROC was completed according to the <i>PCI DSS Requirements and Security Assessment Procedures</i> , 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.
\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	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.				
\square	ASV scans are being completed by the PCI SSC Approved Scanning Vendor Sectingo Ltd				

Part 3b. Service Provider Attestation

	Liopolos Si
Signature of Service Provider Executive Officer $ m 1$	Date: 29/11/2021
Service Provider Executive Officer Name: Leopoldo Sergi	Title: CEO

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

iexpeloto

Signature of Duly Authorized Officer of QSA Company *A*

Date: 29/11/2021

1

QSA Company: Da Ros e Associati srl

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

If an ISA(s) was involved or assisted with n.a this assessment, identify the ISA personnel and describe the role performed:

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 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		n.a
2	Do not use vendor-supplied defaults for system passwords and other security parameters			n.a
3	Protect stored cardholder data	\boxtimes		n.a
4	Encrypt transmission of cardholder data across open, public networks			n.a
5	Protect all systems against malware and regularly update anti-virus software or programs			n.a
6	Develop and maintain secure systems and applications	\boxtimes		n.a
7	Restrict access to cardholder data by business need to know	\boxtimes		n.a
8	Identify and authenticate access to system components	\boxtimes		n.a
9	Restrict physical access to cardholder data	\boxtimes		n.a
10	Track and monitor all access to network resources and cardholder data	\boxtimes		n.a
11	Regularly test security systems and processes	\boxtimes		n.a
12	Maintain a policy that addresses information security for all personnel			n.a
Appendix A1	Additional PCI DSS Requirements for Shared Hosting Providers			n.a
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/early TLS for Card- Present POS POI Terminal Connections			n.a









