

# 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 Provider Organization Information								
Company Name:	Citrix Systems Inc	D.	DBA (doing business as):					
Contact Name:	Jewel Hefner		Title:	Director, Cloud Compliance & Risk Management		lisk		
Telephone:	(800) 424 -8749		E-mail:	jewel.hefr	ner@ci	trix.com		
Business Address:	851 W Cypress C	reek Rd	City:	Fort Lauderdale				
State/Province:	FL Country:		USA		Zip:	33309		
URL:	https://www.citrix.	https://www.citrix.com						

Part 1b. Qualified Security Assessor Company Information (if applicable)							
Company Name:	risk3sixty, LLC	risk3sixty, LLC					
Lead QSA Contact Name:	Christian White	Christian White Title: PCI QSA					
Telephone:	404-276-2585		E-mail:	Christian.White@risk3sixty.co			
Business Address:	408 S Atlanta St,	Suite 180	City:	Roswell			
State/Province:	Georgia	Country:	United States Zip: 30075			30075	
URL:	https://www.risk3sixty.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: Citrix Cloud/Citrix Identity						
Type of service(s) assessed:						
Hosting Provider:	Managed Services (specify):	Payment Processing:				
☐ Applications / software ☐ Hardware	☐ Systems security services☐ IT support	☐ POS / card present ☐ Internet / e-commerce				
☐ Infrastructure / Network	☐ Physical security	☐ MOTO / Call Center				
☐ Physical space (co-location)	☐ Terminal Management System	□ АТМ				
☐ 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):						
an entity's service description. If yo	ed for assistance only, and are not inte ou feel these categories don't apply to y a category could apply to your service,	your 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): All Citrix services not mentioned above. Please visit the Citrix Name of service(s) not assessed: Trust Center for other PCI compliant products. Type of service(s) not 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 $\square$ ATM ☐ Storage Other services (specify): Other processing (specify): ☐ Web □ Security services ☐ 3-D Secure Hosting Provider ☐ Shared Hosting Provider ☐ Other Hosting (specify): ☐ Fraud and Chargeback ☐ Payment Gateway/Switch Account Management ☐ Back-Office Services ☐ Issuer Processing ☐ Prepaid Services ☐ Loyalty Programs Records Management ☐ Billing Management ☐ Clearing and Settlement ☐ Merchant Services ☐ Tax/Government Payments □ Network Provider Others (specify): Provide a brief explanation why any checked services Each Citrix product requiring PCI compliance were not included in the assessment: has it's own Report on Compliance and Attestation of Compliance Part 2b. Description of Payment Card Business Describe how and in what capacity your business Citrix Cloud/ Citrix Identity platform allows for stores, processes, and/or transmits cardholder data. the authentication of users as well as aggregated administrative privileges of all applications within the Citrix Cloud platform such as Citrix Desktop as a Service, Citrix Analytics Service, & ShareFile. End users are assigned a single sign- on and after authentication provided with a bearer token against which their authorization can be verified within each application that is accessed. Describe how and in what capacity your business is Citrix Cloud/ Citrix Identity service has chosen otherwise involved in or has the ability to impact the to become PCI DSS compliant, as a service security of cardholder data. provider, for business reasons and not because it is required to do so under the Payment Card Brands. Citrix Identity provides



customers with an offering that is PCI DSS Compliant, but does not store, process, and/or transmit cardholder data (CHD) itself or on behalf of its customers. Customers are fully responsible for all aspects of their own PCI DSS compliance, and Citrix Identity does not take responsibility for the customers' PCI DSS compliance, nor do they operate PCI DSS security controls on behalf of its customers. Customers can understand their responsibilities for PCI DSS compliance using the Citrix Cloud/ Citrix Identity service by referring to Citrix' Roles and Responsibility Management Matrix, available to all customers through the Citrix Trust Center.

Number of facilities | Location(s) of facility (city, country):

#### Part 2c. Locations

Type of facility:

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.

туре от тас	of this type		Location(s) of facility (city, country):			
Example: Retail outlets		3		Boston, MA, USA		
Microsoft Azure - Cloud Da	ata Center	Cloud - Based		N/A		
				I.		
Part 2d. Payment Ap	plications					
Does the organization us	e one or more F	Payment Application	ns? 🗌	Yes 🛛 No		
Provide the following info	rmation regardi	ng the Payment Ap	plicatior	ns your organizat	tion uses:	
Payment Application Name	Version Number	Application Vendor	Is application PA-DSS Listed?		PA-DSS Listing Expiry date (if applicable)	
Not Applicable				Yes No		
				Yes No		
				Yes No		
				Yes No		
				Yes No		
				Yes No		
				Yes No		



### 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.

Citrix Cloud/ Citrix Identity is the authentication and cloud management platform for all Citrix Cloud Services. It enables administrative users to provision and assign administrative privileges to any of the Citrix offerings of applications, desktops, or firewalls.

Once users have been authenticated via Citrix Identity multi-factor authentication, then a bearer token is created which allows administrative users to carry their administrative authorizations to all other applications. This allows administrative users to provision Citrix Apps and Services as well as add, delete, and create user groups. Additionally, administrative users can limit user functionality within each application.

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 relationship with a Qualified Integrator & Reseller (QIR) for the purpose of the services being validated?						
If Yes:						
	Not Applicable					
	Not Applicable					
d 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?						
Description o	f services provided:					
Cloud Service F	Provider					
	tionship with a G yalidated?  d by QIR: tionship with on esellers (QIR), gosting companie the services being the services being companient of the services being comp	tionship with a Qualified Integrator & Reseller (QIR) for g validated?  Not Applicable  Not Applicable  Not Applicable  tionship with one or more third-party service providers (for esellers (QIR), gateways, payment processors, payment posting companies, airline booking agents, loyalty program				



### 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:		: Citrix Identity					
		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:	$\boxtimes$						
Requirement 2:							
Requirement 3:				For all requirements 3: Citrix Identity does not process, transmit or store cardholder data. Additionally, Citrix Identity fully utilizes a cloud based service provider.			
Requirement 4:			$\boxtimes$	For all requirements 4: Citrix Identity does not process, transmit or store cardholder data. Additionally, Citrix Identity fully utilizes a cloud based service provider and does not have any open or public networks.			
Requirement 5:	$\boxtimes$						
Requirement 6:				Req 6.4.3- It was observed that PANs are never used for testing development. Furthermore, Citrix Identity does not store, process and/or transmit CHD.  Req 6.4.6 - Citrix Identity had no significant change within the last 12 months.			
Requirement 7:							



Requirement 8:	$\boxtimes$		Req. 8.1.5- No third party access to support or maintain system components.
			Req 8.5.1 Citrix does not have remote access to customer premises.
			Req 8.6 - Citrix does not have remote acccess to other authentication mechanisms.
			Req 8.7 - Citrix Identity does not contain a CDE. No databases are in scope for this assessment.
Requirement 9:			
Requirement 10:			Req 10.2.1 - Citrix Identity is not responsible for auditing activity related to cardholder data.
Requirement 11:			Req 11.3.4- Segmentation to isolate a CDE is not in use because there is no CDE within the environment.
Requirement 12:			
Appendix A1:		$\boxtimes$	Not Applicable
Appendix A2:			Not Applicable



# **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:	11/29/2022	
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 11/29/2022.

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 Citrix Systems, Inc. has demonstrated full compliance with the PCI DSS.							
<b>Non-Compliant:</b> Not all sections of the PCI DSS ROC are complete, or not all questions are answered affirmatively, resulting in an overall <b>NON-COMPLIANT</b> 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 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						
	resulting in an overall COMPLI compliance with the PCI DSS.  Non-Compliant: Not all section answered affirmatively, resulting Company Name) has not demote a Target Date for Compliance: An entity submitting this form we Plan in Part 4 of this document.  Compliant but with Legal excellegal restriction that prevents the from acquirer or payment brane of the checked, complete the follows.						

# Part 3a. Acknowledgement of Status Signatory(s) confirms: (Check all that apply) $\boxtimes$ The ROC was completed according to the PCI DSS Requirements and Security Assessment Procedures, Version v3.2.1, 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. $\boxtimes$ 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 data<sup>1</sup>, CAV2, CVC2, CID, or CVV2 data<sup>2</sup>, or PIN data<sup>3</sup> 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, Inc.

#### Part 3b. Service Provider Attestation

Ballon

Signature of Service Provider Executive Officer ↑	Date: 1	11/29/2	22		
Service Provider Executive Officer Name: Brad Camp	Title: Manag			Digital	Risk

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

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

QSA performed all assessment validation and testing procedures for compliance with PCI DSS v3.2.1

Christian White

Signature of Duly Authorized Officer of QSA Company ↑	Date: 11/29/22		
Duly Authorized Officer Name: Christian White	QSA Company: risk3sixty, LLC		

# 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.

<sup>&</sup>lt;sup>3</sup> 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	$\boxtimes$		
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	$\boxtimes$		
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			
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	$\boxtimes$		









