

Payment Card Industry (PCI) Data Security Standard

Attestation of Compliance for Onsite Assessments - Service Providers

Version 3.2.1

Using the PCI Security Standards Council Template dated 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:	Cloud Software Gr	Cloud Software Group		Not Applicable.				
Contact Name:	Carmen Deluca	Carmen Deluca		Compliance Program Manager		ram		
Telephone:	+1 (786) 797-1003		E-mail:	carmen.de	luca@d	cloud.com		
Business Address:	3307 Hillview Aver	ue	City:	Palo Alto				
State/Province:	California	California Country:			Zip:	94304		
URL:	www.cloud.com	www.cloud.com						

Part 1b. Qualified Security Assessor Company Information (if applicable)							
Company Name:	A-LIGN Compliance	A-LIGN Compliance and Security, Inc. dba A-LIGN					
Lead QSA Contact Name:	Jacob Balmaseda	Jacob Balmaseda Title:			Senior Consultant		
Telephone:	+1 (888) 702-5446		E-mail:	jacob.balma	jacob.balmaseda@A-LIGN.com		
Business Address:	400 N. Ashley Drive 1325	400 N. Ashley Drive, Suite 1325		Tampa			
State/Province:	Florida Country:		USA		Zip:	33602	
URL:	https://www.A-LIGN.com						



Part 2. Executive Summar	у						
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:	Name of service(s) assessed: TIBCO Cloud Integration						
Type of service(s) assessed:							
Hosting Provider:	Managed Services (specify):	Payment Processing:					
	☐ 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):							
an entity's service description. If y	ded for assistance only and are not intervou feel these categories don't apply to ra 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):

Name of service(s) not assessed:

ActiveMatrix BPM, ActiveSpaces, BusinessConnect, BusinessEvents, BusinessWorks, Cloud AuditSafe, Cloud Events, Cloud API Management, Cloud Services System, Cloud Live Apps, Cloud Messaging, Cloud Trophos, Data Science, Data Virtualization, EBX, eFTL, Enterprise Message Service, Flogo Enterprise, Foresight, FTL, Graph Database, GridServer, Jaspersoft, Live Datamart, LogLogic, Managed File Transfer, MDM, Messaging, Messaging - Apache Kafka Distribution, Messaging - Eclipse Mosquitto Distribution, Nimbus, Rendezvous, Reward, Spotfire, StreamBase

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 Charget	ack	☐ 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:		TIBCO Cloud In	confirmed to be segmented from the ntegration environment and would be rately from TIBCO Cloud Integration ment.				



Part 2b. Description of Payment Card Business

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

TIBCO Cloud Integration does not store, transmit, and/or process cardholder data.

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

TIBCO Cloud Integration is comprised of three different capabilities TIBCO Scribe, Flogo, and BusinessWorks. Flogo and BusinessWorks solutions are hosted as part of the TIBCO Cloud environment which was determined to be PCI compliant with version 3.2.1 of the PCI DSS.

The Scribe capability is isolated within its own AWS VPC. Scribe provides 'connectors' that are used to integrate commonly used software solutions. Users of Scribe define solutions/apps which provide input and output values that are needed for the connectors to integrate. BusinessWorks and Flogo offer similar solutions, however those capabilities are catered towards a different user persona.

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):
Main Office	1	Manchester, New Hampshire, USA
Corporate Office	1	Palo Alto, California, USA
AWS Data Centers	Undisclosed	Undisclosed
Azure Data Centers	Undisclosed	Undisclosed

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)
Not Applicable.	Not Applicable.	Not Applicable.	☐ 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 assessed environment consisted of multiple networks hosted within a PCI compliant cloud service provider. Each network contained connections into and out of the CDE.

Critical system components include the following:

- Virtual Private Clouds (VPCs) and Virtual Private Networks (VPNs)
- AWS and Azure Security Groups



			•	Servers used for host web services, databa supporting services Inbound Internet confacilitate customer AF	ses, and other
Does your business use network environment?	⊠ Yes □ No				
(Refer to "Network Segmentation"	" section of PCI E	OSS for guidan	ce on ne	twork 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?					☐ 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 o	f services pr	ovided:		
Amazon Web Services	Cloud hosting provider				
Microsoft Azure	Cloud hosting provider				
Note: Requirement 12.8 applies	s to all entities in	n 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 As	ssessed: TIBCO Cloud Integration						
		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:				 1.1.3 - Not Applicable. Cardholder data is not processed, transmitted, or stored within the TIBCO Cloud Integration environment. 1.2.3 - Not Applicable. TIBCO Cloud Integration does not have any wireless networks within, or connected to, the cardholder data environment. 			
				1.3.6 Not Applicable. No system components store cardholder data.			
Requirement 2:				2.1 - Not Applicable. The CDE is hosted within a cloud environment using preconfigured hardened systems that do not have vendor default passwords or accounts. 2.1.1 - Not Applicable. TIBCO Cloud Integration does not have any wireless networks within, or connected to, the			
				cardholder data environment. 2.2.3 - Not Applicable. There are no services, protocols, or daemons in use that are considered to be insecure. 2.6 - Not Applicable. TIBCO Cloud Integration is not a shared hosting provider.			
Requirement 3:				3.1-3.2.d, 3.3-3.4.e, 3.5-3.6.x - Not Applicable. TIBCO Cloud Integration does not store cardholder data. 3.4.1 - Not Applicable. TIBCO Cloud Integration does not use disk encryption.			
Requirement 4:			\boxtimes	Not Applicable. TIBCO Cloud Integration does not transmit cardholder data.			



Requirement 5:			
Requirement 6:			6.5.7-6.6.x - Not Applicable. TIBCO Cloud Integration's applications are not web applications. This requirement would apply to TIBCO's customers' PCI DSS assessment for their web applications and internet facing APIs.
Requirement 7:			
Requirement 8:			8.1.5 - Not Applicable. TIBCO Cloud Integration does not permit third-parties to access, support, or maintain system components via remote access.
			8.5.1 - Not Applicable. TIBCO Cloud Integration does not maintain remote access to customer environments.
			8.7 - Not Applicable. There are no databases within the TIBCO Scribe environment that store cardholder data.
Requirement 9:			9.1.2, 9.5.1, 9.6.2, 9.6.3, 9.8.1 - Not Applicable. This control is covered by the cloud hosting provider and this requirement has been marked 'Not Applicable' on their AOC. 9.6.1, 9.7-9.8, 9.8.2 - Not Applicable. Cardholder data is not stored on any media. 9.9-9.9.3.b - Not Applicable. Devices that capture payment card data via direct physical interaction with the card are not used.
Requirement 10:			10.2.1 - Not Applicable. Cardholder data is not stored on any media.
Requirement 11:			11.3.2 - Not Applicable. There is no internal perimeter to be tested as the environment is solely hosted within a VPC hosted in AWS. 11.3.3 - Not Applicable. There were no exploitable vulnerabilities identified during penetration testing.
Requirement 12:			
Appendix A1:		\boxtimes	Not Applicable. TIBCO Cloud Integration is not a shared hosting provider.
Appendix A2:			Not Applicable. TIBCO Cloud Integration does not utilize POS POI terminals.



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:	26 June 2023
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 26 June 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 TIBCO Cloud Integration 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. \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 data¹, CAV2, CVC2, CID, or CVV2 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 Vendors Qualys and Tenable.io.

Part 3b. Service Provider Attestation

Docusigned by:

Meghan Hester

2D7B1D50C3624AE

Signature of Service Provider Executive Officer ↑	Date: 21 August 2023
Service Provider Executive Officer Name: Meghan Hester	Title: Sr, Dir., IT Governance

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

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

The assessor provided PCI DSS advisory and assessment services, which included observation of controls, interviews with key personnel, and review of policies and procedures.



Signature of Duly Authorized Officer of QSA Company ↑	Date: 21 August 2023
Duly Authorized Officer Name: Petar Besalev, EVP Cybersecurity and Compliance Services	QSA Company: A-LIGN

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.

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			
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			Not Applicable.
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			Not Applicable.
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/early TLS for Card-Present POS POI Terminal Connections			Not Applicable.









