

# Payment Card Industry 3-D Secure (PCI 3DS)

Attestation of Compliance
For use with PCI 3DS Core Security Standard v1.0
Revision 1.0

December 2017



## **Section 1: 3DS Assessment Information**

## Instructions for Submission

This Attestation of Compliance must be completed as a declaration of the results of the 3DS entity's assessment with the *PCI 3DS Security Requirements and Assessment Procedures for EMV® 3-D Secure Core Components: ACS, DS, and 3DS Server* (PCI 3DS Core Security Standard). Complete all sections. The 3DS entity is responsible for ensuring that each section is completed by the relevant parties, as applicable. Contact the payment brands for PCI 3DS reporting and submission procedures.

Part 1. 3DS Entity and 3DS As	ssessor In	form	ation					
Part 1a. 3DS Entity Organization	n Informati	on						
Company Name:			DBA (doing business as):	N/A	N/A			
Contact Name:	Gareth Berry		Title:	Operations Director				
Telephone:	+44 (0)34	5 269	6645	E-mail:	gareth.berry@monek.com			
Business Address:	F2 / F3 Da	avidso	n Road	City:	Lichfield			
State/Province:	Staffordsh	Staffordshire Country:		UK		Zip:	WS14 9DZ	
URL:	www.mon	ek.coı	m					
Part 1b. 3DS Assessor Compan	y Informat	ion						
Company Name:	Teamwork	(IMS						
Lead 3DS Assessor Contact Name:	Kim Long			Title:	IS Consulta	IS Consultant		
Telephone:	+44 (0) 7788 510000		E-mail:	kim.long@teamworkims.co. uk				
Business Address:	200 Brook Drive, Green Park		City:	Reading	Reading			
State/Province:	Berkshire Country:		UK		Zip:	RG2 6UB		
URL:	www.team	nworki	ms.co.uk					
Part 2. Executive Summary								
Part 2a. 3DS Functions								
Identify the 3DS Function(s) covered by this 3DS assessment (Check all that apply)			Details of EMVCo Letter of Approval (LOA):					
⊠ 3DS Server (3DSS)		LOA reference number: 3DS_LOA_SER_NSOF_020301_00680						
		Date of LOA issued by EMVCo: 14 March 2023						
		Name of product LOA issued for: /n software 3-D Secure					cure	
☐ Access Control Server (ACS)			reference r					
			Date of LOA issued by EMVCo: Name of product LOA issued for:					
☐ Directory Server (DS)			reference r					
			Date of LOA issued by EMVCo:					



	Name of product LOA issued for:	
☐ Other (As defined by a payment brand)		
<b>Note:</b> If your organization performs 3DS functions payment brand about validation for the other functions	that are not covered by this assessment, consult the applicable ions.	
Part 2b. Description of 3DS Business		
How and in what capacity does your business provide/manage 3DS functions?	Monek provides payment solutions for merchants which support online payment services, card machines, phone payments and EPoS systems.  Monek host a 3D Secure Server and use an EMVCo	
	verified software library to provide 3DS Server functionality.	

#### Part 2c. Locations

List types of facilities (for example, corporate offices, data centers) and a summary of locations covered by the PCI 3DS assessment.

Type of facility	Number of facilities of this type	Location(s) of facility (city, country)
Example: Data Center	3	Boston, MA, USA
Data Centre / AWS Region	1	London, UK
Data Centre / Azure Region	1	London, UK

## Part 2d.

Not used for this AOC

## 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 3DS environment (3DE).
- Critical system components within the 3DE, such as 3DS servers, databases, web servers, etc., and any other necessary 3DS components, as applicable.

The 3DS Server sits within Monek's Card Processing network area (subnet) of the Production Infrastructure.

3DS messaging is transmitted over TLS v1.2

The 3DE sits within Monek's PCI compliant CDE. The CDE environment includes:

Web, loadbalancer, transaction and database servers located in the PCI DSS certified AWS and Azure Cloud.

Incoming transactions are via TLS v1.2, and authorisation & settlement of transactions are via secure connections to acquiring banks.

		System administrators man environment by connecting through a bastion server us trust software to create a software development suppupdates to the environment development pipeline.	to an RDS server sing CloudFlare zero ecure tunnel . The port team manage	
Does your business use network environment?	⊠ Yes □ No			
Part 2f. Third-Party Service	e Providers			
Does your company share 3DS data with any third-party service providers (for example, payment processors, gateways)?				
Does your company rely on any third party for any PCI 3DS requirements, or for support or maintenance of the 3DS environment?			⊠ Yes □ No	
If Yes:				
Name of service provider:	Description of services provi	ided:		
AWS	Cloud Hosting Platform			
Azure	Cloud Hosting Platform			
/n software	EMVCo compliant 3DS Software Library / Messaging			
CloudFlare	Public facing infrastructure protection			

## 

Identify the appropriate assessment result for each high-level PCI 3DS requirement. Complete the table as follows:

- If the results of a PCI DSS assessment have been verified as meeting all the PCI 3DS Part 1 Requirements:
  - Select "In Place per PCI DSS" for the 3DS Part 1 Requirements.

Baseline Security Requirements?

- o Select the appropriate finding for each PCI 3DS Part 2 Requirement.
- If a PCI DSS assessment is not being leveraged to meet all the PCI 3DS Part 1 Requirements:
  - Select the appropriate finding for each 3DS Part 1 and Part 2 Requirement.

When determining the appropriate finding for each high-level 3DS requirement, the following principles apply:

- 1. If the finding for any requirement or sub-requirement is "Not in Place", select "Not in Place" for the high-level requirement.
- 2. If the finding for any requirement or sub-requirement is "N/A" and all other requirements are "In Place", select "In Place" for the high-level requirement..
- 3. If the finding for any requirement or sub-requirement is "In Place w/CCW" and all other requirements are "In Place", select "In Place w/CCW" for the high-level requirement.
- 4. If the findings include one or more requirements or sub-requirements as "N/A", and one or more as "In Place w/CCW", and all other requirements are "In Place", select "In Place w/CCW" for the high-level requirement.



If all requirements and sub-requirements are identified requirement.	i as "in Place", select "in Place" for the high-lev	/el



Summary of Findings		In Place per PCI DSS		In Place	In Place w/CCW	N/A	Not in Place
Part 1: I	Baseline Security Requirements						
P1-1	Maintain security policies for all personnel						
P1-2	Secure network connectivity						
P1-3	Develop and maintain secure systems						
P1-4	Vulnerability management		OR				
P1-5	Manage access						
P1-6	Physical security						
P1-7	Incident response preparedness						
Part 2: 3	3DS Security Requirements						
P2-1	Validate scope						
P2-2	Security governance						
P2-3	Protect 3DS systems and applications						
P2-4	P2-4 Secure logical access to 3DS systems			$\boxtimes$			
P2-5	Protect 3DS data						
P2-6	Cryptography and key management			$\boxtimes$			
P2-7	Physically secure 3DS systems			$\boxtimes$			



# **Section 2: Report on Compliance**

This Attestation of Compliance reflects the results of an onsite PCI 3DS assessment, which is documented in an accompanying 3DS Report on Compliance (ROC).

The assessment documented in this attestation and in the 3DS ROC was completed on:	3rd July 202	24
Was PCI DSS used to meet PCI 3DS Part 1: Baseline Security Requirements?	⊠ Yes	□No
Have compensating controls been used to meet any PCI 3DS requirement?	☐ Yes	⊠ No
Were any PCI 3DS requirements identified as being not applicable (N/A)?	⊠ Yes	□No
Were any PCI 3DS requirements unable to be met due to a legal constraint?	☐ Yes	⊠ No



# **Section 3: Validation and Attestation Details**

## Part 3. PCI 3DS Validation

## This AOC is based on results noted in the 3DS ROC dated 3<sup>rd</sup> July 2024.

Based on the results documented in the 3DS 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*):

one	):					
	<b>Compliant:</b> All sections of the PCI 3DS ROC are complete, all questions answered affirmatively, resulting in an overall <b>COMPLIANT</b> rating; thereby <i>Monek Ltd</i> has demonstrated full compliance with the PCI 3DS Core Security Standard.					
	Non-Compliant: Not all sections of the PCI 3DS ROC are complete, or not all questions are answered affirmatively, resulting in an overall NON-COMPLIANT rating, thereby (3DS Entity Company Name) has not demonstrated full compliance with the PCI 3DS Core Security Standard.					
	Target Date for Compliance:					
		with a status of Non-Compliant may be required to complete the Action . Check with the applicable 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 the applicable payment brand(s).					
	If checked, complete the follow	ing:				
	Affected Requirement	Details of how legal constraint prevents requirement being met				
Part	3a. Acknowledgement of Sta	atus				
Sign	atory(s) confirms:					
(Che	eck all that apply)					
	The 3DS ROC was completed according to the PCI 3DS Core Security Standard, Version 1.0, and was completed according to the instructions therein.					
	All information within the above-referenced 3DS ROC and in this attestation fairly represents the results of my assessment in all material respects.					
	I have read the PCI 3DS Core applicable to my environment,	Security Standard and I recognize that I must maintain compliance, as at all times.				
	If my environment changes, I radditional PCI 3DS requiremen	ecognize I must reassess my environment and implement any nts that apply.				
$\overline{\ }$	ASV scans are being complete	ed by the PCI SSC Approved Scanning Vendor Tenable Inc.				



## Part 3b. 3DS Entity Attestation



Signature of 3DS Entity Executive Officer ↑	Date: 04/07/24
3DS Entity Executive Officer Name: Gareth Berry	Title: Operations Director

## Part 3c. 3DS Assessor Acknowledgement

Klong

Signature of Duly Authorized Officer of 3DS Assessor Company 🔨	Date:	3 <sup>rd</sup> July 2024	
Duly Authorized Officer Name: Kim Long	Title: QS/	A and 3DS QSA	
3DS Assessor Company: Teamwork IMS			



## Part 4. Action Plan for Non-Compliant Requirements

Select the appropriate response for "Compliant to PCI 3DS 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 3DS Requirement		Compliant to PCI 3DS Requirements (Select One) YES NO		Remediation Date and Actions (If "NO" selected for any Requirement)
P1	Maintain security policies for all personnel	Ш	Ш	
	Secure network connectivity			
	Develop and maintain secure systems			
	Vulnerability management			
	Manage access			
	Physical security			
	Incident response preparedness			
P2	Validate scope			
	Security governance			
	Protect 3DS systems and applications			
	Secure logical access to 3DS systems			
	Protect 3DS data			
	Cryptography and key management			
	Physically secure 3DS systems			









