

Payment Card Industry Data Security Standard

Attestation of Compliance for Report on Compliance – Service Providers

Version 4.0

Revision 1

Publication Date: December 2022



PCI DSS v4.0 Attestation of Compliance for Report on Compliance – Service Providers

Entity Name: Mews Systems B.V.

Assessment End Date: July 14, 2023

Date of Report as noted in the Report on Compliance: July 14, 2023



Assessment Information Section 1

Instructions for Submission

This Attestation of Compliance (AOC) must be completed as a declaration of the results of the service provider's assessment against the Payment Card Industry Data Security Standard (PCI DSS) Requirements and Testing Procedures ("Assessment"). Complete all sections. The service provider is responsible for ensuring that each section is completed by the relevant parties, as applicable. Contact the entity(ies) to which this AOC will be submitted for reporting and submission procedures.

This AOC reflects the results documented in an associated Report on Compliance (ROC). Associated ROC sections are noted in each AOC Part/Section below.

Capitalized terms used but not otherwise defined in this document have the meanings set forth in the PCI DSS Report on Compliance Template.

Part 1. Contact Information	
Part 1a. Assessed Entity (ROC Section 1.1)	
Company name:	Mews Systems B.V.
DBA (doing business as):	Mews Systems s.r.o
Company mailing address:	Náměstí I. P. Pavlova 5, 120 00 Vinohrady, Czech Republic
Company main website:	https://www.mews.com/
Company contact name:	Jan Taus
Company contact title:	Director of IT and Security
Contact phone number:	+420 737 450 284
Contact e-mail address:	jan.taus@mews.com

Provide the following information for all assessors involved in the Assessment. If there was no assessor for a given assessor type, enter Not Applicable.

PCI SSC Internal Security Assessor(s)			
ISA name(s):	Not applicable		
Qualified Security Assessor			
Company name:	Verizon Nederland B.V. (hereafter Verizon)		
Company mailing address:	H.J.E. Wenckebachweg 123, 1096 AM Amsterdam, The Netherlands		
Company website:	http://www.verizonenterprise.com		
Lead Assessor name:	David van der Merwe		
Assessor phone number:	+31 (0) 655 787 221		
Assessor e-mail address:	david.vandermerwe@nl.verizon.com		
Assessor certificate number:	QSA		



Part 2. Executive Summary					
Part 2a. Scope Verification					
Services that were <u>INCLUDED</u> in th	e scope of the Assessment (select a	all that apply):			
Name of service(s) assessed:	Mame of service(s) assessed: Mews Operations (Commander) version 1858.0.0 Mews Booking Engine (Distributor) version 1338.0.0 Mews Guest Portal (Navigator) version 1353.0.0 Mews Kiosk version 3.12.0				
Type of service(s) assessed:					
Hosting Provider: ☐ Applications / software ☐ Hardware ☐ Infrastructure / Network ☐ Physical space (co-location) ☐ Storage ☐ Web-hosting services ☐ Security services ☐ 3-D Secure Hosting Provider ☐ Multi-Tenant Service Provider ☐ Other Hosting (specify):	Managed Services: Systems security services IT support Physical security Terminal Management System Other services (specify):	Payment Processing: ☐ POI / 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			
	☐ 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 these categories do not apply to the assessed service, complete "Others." If it is not clear whether a category could apply to the assessed service, consult with the entity(ies) to which this AOC will be submitted.					



Part 2a. Scope Verification (continued)						
Services that are provided by the service provider but were <u>NOT INCLUDED</u> in the scope of the Assessment (select 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-hosting services Security services 3-D Secure Hosting Provider Multi-Tenant Service Provider Other Hosting (specify):	Managed Services: Systems security services IT support Physical security Terminal Management System Other services (specify):		Payment Processing: POI / card present Internet / e-commerce MOTO / Call Center ATM Other processing (specify):			
☐ Account Management	☐ Fraud and Ch	argeback	☐ Payment Gateway/Switch			
☐ Back-Office Services	☐ Issuer Processing		☐ Prepaid Services			
☐ Billing Management	Loyalty Progra	ams	☐ Records Management			
☐ Clearing and Settlement	☐ Merchant Ser	vices	☐ Tax/Government Payments			
☐ Network Provider						
Others (specify):						
Provide a brief explanation why any owere not included in the Assessment						
Part 2b. Description of Role with Payment Cards (ROC Section 2.1)						
Describe how the business stores, processes, and/or transmits account data.		Mews does not in any way store, process or transmit cardholder data. It instead integrates a third-party PCI proxy which serves as a tokenization HTTP proxy and which also provides a secure iframe Mews can embed into applications to accept cardholder data. If the payment is done using terminals, Mews sends the request for payment to Adyen. Adyen then communicates with the terminals. Mews is not in touch with any cardholder data from the terminals. Mews uses third party payment gateways (Stripe, Adyen) to charge the cards, the communication to Stripe and				



	Adyen is held via PCI proxy which detokenizes the cardholder data.
Describe how the business is otherwise involved in or has the ability to impact the security of its customers' account data.	Mews accepts card not present payments through an iFrame embedded in the website and card present payments are managed by the 3rd party payment service providers. Mews also facilitates chargebacks
Describe system components that could impact the security of account data.	Mews does not in any way store, process or transmit cardholder data. To support their product which is a property management system, they facilitate payment for booking. All the payment page components or terminals come from a third-party PCI DSS compliant service provider. The assessed entity can only impact the security of cardholder data in case the iframe redirection mechanism is compromised.

Part 2c. Description of Payment Card 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 POI devices, databases, web servers, etc., and any other necessary payment components, as applicable.
- System components that could impact the security of account data.

Mews use Microsoft Azure as a cloud (PaaS) provider, and utilize the following services (Covered by the Microsoft Azure AoC dated March 07, 2023):

Azure SQL Database for storage of relational data.

Azure Storage for storage of binary data and system assets.

Azure Cosmos DB for storage of non-relational data.

Azure Cache for Redis (remote dictionary server) as caching storage.

Azure App Service for application hosting.

Azure DNS for domain management.

Azure CDN as a content delivery network for images and other assets.

Azure Traffic Manager for DNS-based load balancing.

Azure Application Gateway for routing.

Azure Automation for process automation.

Azure Application Insights for telemetry.

Azure Cognitive Services for AI services.

The followinf in-house developmed Mews applications where covered in this assessment:

Mews Operations (Commander) version 1858.0.0

Mews Booking Engine (Distributor) version 1338.0.0

Mews Guest Portal (Navigator) version 1353.0.0



	Mews Kiosk version 3.12.0		
	Windows Connector version 1.0.167		
	Booking Engine API version ee8c51d199		
	Connector API version ee8c5	1d199	
	Channel manager API version	ı ee8c51d1	199
Indicate whether the environment includes segmentation to reduce Assessment.	the scope of the	Yes	⊠ No
(Refer to the "Segmentation" section of PCI DSS for guidance on	segmentation)		

Part 2d. In-Scope Locations/Facilities (ROC Section 4.6)

List all types of physical locations/facilities (for example, corporate offices, data centers, call centers and mail rooms) in scope for this Assessment.

Facility Type	Total Number of Locations (How many locations of this type are in scope)	Location(s) of Facility (city, country)
Example: Data centers	3	Boston, MA, USA
Data center	1	Azure West - Ireland Azure East - Norway



Part 2e. PCI SSC Validated Products and Solutions (ROC Section 3.3)

Does the e	entity use any item identified on any PCI SSC Lists of Validated Products and Solutions*?
☐ Yes	⊠ No

Provide the following information regarding each item the entity uses from PCI SSC's Lists of Validated Products and Solutions:

Name of PCI SSC- validated Product or Solution	Version of Product or Solution	PCI SSC Standard to which Product or Solution Was Validated	PCI SSC Listing Reference Number	Expiry Date of Listing
				YYYY-MM-DD

^{*} For purposes of this document, "Lists of Validated Products and Solutions" means the lists of validated products, solutions, and/or components, appearing on the PCI SSC website (www.pcisecuritystandards.org) (for example, 3DS Software Development Kits, Approved PTS Devices, Validated Payment Software, Payment Applications (PA-DSS), Point to Point Encryption (P2PE) solutions, Software-Based PIN Entry on COTS (SPoC) solutions, and Contactless Payments on COTS (CPoC) solutions).



Part 2f. Third-Party Service Providers (ROC Section 4.4)						
For the services being validated, does the erparty service providers that:	ntity have relationships with one or more third-					
	on the entity's behalf (for example, payment service providers (PSPs, and off-site storage))	⊠ Yes □ No				
network security control services, anti-ma	the entity's Assessment (for example, via alware services, security incident and event nters, web-hosting companies, and laaS, PaaS,	⊠ Yes □ No				
Could impact the security of the entity's C remote access, and/or bespoke software	CDE (for example, vendors providing support via developers).	☐ Yes ⊠ No				
If Yes:						
Name of Service Provider:	Description of Services Provided:					
Adyen	Payment Service Provider					
Datatrans AG	Token and Payment Service Provider					
Microsoft Azure	Cloud Hosting service provider					
Stripe	Payment Service Provider					
Note: Paguirement 12.8 applies to all antities in this list						



Part 2g. Summary of Assessment (ROC Section 1.8.1)

Indicate below all responses provided within each principal PCI DSS requirement.

PCI DSS Requirement	Requirement Finding More than one response may be selected for a given requirement. Indicate all responses that apply.				Select If Below Method(s) Was Used	
rrequirement	In Place	Not Applicable	Not Tested	Not in Place	Customized Approach	Compensating Controls
Requirement 1:	\boxtimes	\boxtimes				
Requirement 2:	\boxtimes	\boxtimes				
Requirement 3:	\boxtimes	\boxtimes				
Requirement 4:		\boxtimes				
Requirement 5:	\boxtimes	\boxtimes				
Requirement 6:	\boxtimes	\boxtimes				
Requirement 7:	\boxtimes	\boxtimes				
Requirement 8:	\boxtimes	\boxtimes				
Requirement 9:	\boxtimes	\boxtimes				
Requirement 10:	\boxtimes	\boxtimes				
Requirement 11:	\boxtimes	\boxtimes				
Requirement 12:	\boxtimes	\boxtimes				
Appendix A1:		\boxtimes				
Appendix A2:		\boxtimes				



Section 2 Report on Compliance

(ROC Sections 1.2 and 1.3.2)

Date Assessment began: Note: This is the first date that evidence was gath	2023-05-23		
Date Assessment ended: Note: This is the last date that evidence was gath	nered, or observations	were made.	2023-07-14
Were any requirements in the ROC unable to be	met due to a legal cor	nstraint?	☐ Yes ⊠ No
Were any testing activities performed remotely? If yes, for each testing activity below, indicate whe performed:	⊠ Yes □ No		
Examine documentation	⊠ Yes	□No	
Interview personnel	☐ Yes	⊠ No	
Examine/observe live data	☐ Yes	⊠ No	
Observe process being performed			
Observe physical environment			
Interactive testing			
Other:	☐ Yes	☐ No	



Section 3 Validation and Attestation Details

Part 3. PCI DSS Validation (ROC Section 1.7)

This AOC is based on results noted in the ROC dated (Date of Report as noted in the ROC 2023-07-14). Indicate below whether a full or partial PCI DSS assessment was completed: □ Full Assessment – All requirements have been assessed and therefore no requirements were marked as Not Tested in the ROC. □ Partial Assessment – One or more requirements have not been assessed and were therefore marked as Not Tested in the ROC. Any requirement not assessed is noted as Not Tested in Part 2g above.						
		e ROC noted above, each signatory identified in any of Parts 3b-3d, as pliance status for the entity identified in Part 2 of this document (select one):				
	Compliant: All sections of the PCI DSS ROC are complete, and all assessed requirements are marked as being either In Place or Not Applicable, resulting in an overall COMPLIANT rating; thereby Mews Systems B.V. has demonstrated compliance with all PCI DSS requirements except those noted as Not Tested above.					
	Non-Compliant: Not all sections of the PCI DSS ROC are complete, or one or more requirements are marked as Not in Place, resulting in an overall NON-COMPLIANT rating; thereby (Service Provider Company Name) has not demonstrated compliance with PCI DSS requirements.					
	Target Date for Compliance: YYYY-MM-DD					
	An entity submitting this form with a Non-Compliant status may be required to complete the Action Plan in Part 4 of this document. Confirm with the entity to which this AOC will be submitted before completing Part 4.					
	Compliant but with Legal exception: One or more assessed requirements in the ROC are marked as Not in Place due to a legal restriction that prevents the requirement from being met and all other assessed requirements are marked as being either In Place or Not Applicable, resulting in an overall COMPLIANT BUT WITH LEGAL EXCEPTION rating; thereby (Service Provider Company Name) has demonstrated compliance with all PCI DSS requirements except those noted as Not Tested above or as Not in Place due to a legal restriction.					
	This option requires additional review from the entity to which this AOC will be submitted.					
	If selected, complete the following:					
	Affected Requirement	Details of how legal constraint prevents requirement from being met				



Part 3a. Service Provider Acknowledgement						
Signatory(s) confirms: (Select all that apply)						
	The ROC was completed according to <i>PCI DSS</i> , Version 4.0 and was completed according to the instructions therein.					
	All information within the above-referenced ROC and in this attestation fairly represents the results of the Assessment in all material respects.					
	PCI DSS controls will be maintained at all times, as applicable to the entity's environment.					
Part	3b. Service Provider Attestation					
Signature of Service Provider Executive Officer ↑			Date: 18.07.2023			
Servi	ce Provider Executive Officer Name: Jan	Taus	Title: Director of IT and Security			
Part	3c. Qualified Security Assessor (QSA)	Acknowledgement				
If a QSA was involved or assisted with this		☐ QSA performed testing procedures.				
Asse	ssment, indicate the role performed:	QSA provided other assistance. If selected, describe all role(s) performed:				
Qui						
Signa	ature of Lead QSA ↑		Date: 18-07-2023			
Lead	QSA Name: David van der Merwe					
	DocuSigned by: Eric Went A Common Co					
Signature of Duly Authorized Officer of QSA Company ↑			Date: 18-07-2023			
Duly	Authorized Officer Name: Eric Jolent		QSA Company: Verizon Business Services			
Part 3d. PCI SSC Internal Security Assessor (ISA) Involvement						
	ISA(s) was involved or assisted with this	☐ ISA(s) performed testing procedures.				
Assessment, indicate the role performed:			☐ ISA(s) provided other assistance.			
		If selected, describe all role(s) performed:				



Part 4. Action Plan for Non-Compliant Requirements

Only complete Part 4 upon request of the entity to which this AOC will be submitted, and only if the Assessment has Non-Compliant results noted in Section 3.

If asked to complete this section, select the appropriate response for "Compliant to PCI DSS Requirements" for each requirement below. For any "No" responses, include the date the entity expects to be compliant with the requirement and provide a brief description of the actions being taken to meet the requirement.

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 network security controls			
2	Apply secure configurations to all system components			
3	Protect stored account data			
4	Protect cardholder data with strong cryptography during transmission over open, public networks			
5	Protect all systems and networks from malicious software			
6	Develop and maintain secure systems and software			
7	Restrict access to system components and cardholder data by business need to know			
8	Identify users and authenticate access to system components			
9	Restrict physical access to cardholder data			
10	Log and monitor all access to system components and cardholder data			
11	Test security systems and networks regularly			
12	Support information security with organizational policies and programs			
Appendix A1	Additional PCI DSS Requirements for Multi- Tenant Service Providers			
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/early TLS for Card-Present POS POI Terminal Connections			













Certificate Of Completion

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In Person Signer Events

Payment Events	Status	Timestamps	
Certified Delivered Signing Complete Completed	Security Checked Security Checked Security Checked	9/25/2023 8:07:33 AM 9/25/2023 8:08:46 AM 9/25/2023 8:08:46 AM	
Envelope Sent	Hashed/Encrypted	9/25/2023 8:07:23 AM	
Envelope Summary Events	Status	Timestamps	
Notary Events	Signature	Timestamp	
Witness Events	Signature	Timestamp	
Carbon Copy Events	Status	Timestamp	
Certified Delivery Events	Status	Timestamp	
Intermediary Delivery Events	Status	Timestamp	
Agent Delivery Events	Status	Timestamp	
Editor Delivery Events	Status	Timestamp	
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