

CERTIFICATE OF

COMPLIANCE WITH PCI DSS

AWARDED TO

Quipu GmbH



ASSESSED BY INTEGRITY360 EUROPE LIMITED AND FOUND TO BE COMPLIANT WITH PAYMENT CARD INDUSTRY (PCI) DATA SECURITY STANDARD V4.0.1



QUALIFIED SECURITY

WEBSITE http://www.quipu.de/
CATEGORY Service Provider

ASSESSMENT Level 1

Alexandro Amalitano

ALESSANDRO AMALFITANO
PAYMENTS COMPLIANCE PRACTICE MANAGER

COMPLIANCE DATE 27 March, 2025

EXPIRATION DATE 26 March, 2026

INTECRITYS60 EUROPE LIMITED has issued this certificate to indicate that the aforementioned company has been assessed against the objectives of Payment Card Industry (PCI) Data Security Standard Requirements and Security Assessment Procedures and were found to be compliant with PCI DSS, on the det of issue only, no other guarantees given. This certificate is to be used in conjunction with the Attestation of Compliance (AcQ) for a detailed description of the services included in the scope of the PCI DSS Assessment. This certificate offers no guarantees or warranty to any third party that the company is invulnerable to attack or breaches in its security, integrity or availability, and INTECRITYS60 EUROPE LIMITED accordingly accepts no liability to any third party in the event of loss or damage of any description caused by any failure in or breach of customer's Security.



Payment Card Industry Data Security Standard

Attestation of Compliance for Report on Compliance – Service Providers

Version 4.0.1

Publication Date: August 2024



PCI DSS v4.0.1 Attestation of Compliance for Report on Compliance – Service Providers

Entity Name: Quipu GmbH

Date of Report as noted in the Report on Compliance: 27 March 2025

Date Assessment Ended: 27 March 2025



Section 1: Assessment Information

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.

Report on Compliance Template.	
Part 1. Contact Information	on Carlos Ca
Part 1a. Assessed Entity (ROC Section 1.1)	
Company name:	Quipu GmbH
DBA (doing business as):	N/A
Company mailing address:	Königsberger Str. 1, 60487 Frankfurt/Main, Germany
Company main website:	http://www.quipu.de/
Company contact name:	The Transition of the Control of the
Company contact title:	
Contact phone number:	
Contact e-mail address:	
Part 1b. Assessor (ROC Section 1.1)	
Provide the following information	for all assessors involved in the Assessment. If there was no assessor for a given

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):	N/A
Qualified Security Assessor	
Company name:	INTEGRITY360 EUROPE LIMITED
Company mailing address:	Termini, 3 Arkle Rd, Sandyford Business Park, Sandyford, Dublin 18, Ireland, D18 T6T7
Company website:	www.integrity360.com
Lead Assessor name:	Name (Same)
Assessor phone number:	
Assessor e-mail address:	
Assessor certificate number:	



Part 2. Executive Summary				
Part 2a. Scope Verification				
Services that were <u>INCLUDED</u> in the	scope of the Assessment (select all	that apply):		
Name of service(s) assessed:	QPC acquiring, 3D Secure and e-con	nmerce services		
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): 3D Secure, E-commerce Acquring		
□ 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): Monitoring				
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 2. Executive Summary (c	ontinued)				
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:	N/A				
Type of service(s) not assessed:	ı				
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 Service Systems secur IT support Physical secur Terminal Mana Other services	ity services ity gement System	Payment Processing: POI / card present Internet / e-commerce MOTO / Call Center ATM Other processing (specify):		
Account Management	☐ Fraud and Cha	rgeback	☐ Payment Gateway/Switch		
☐ Back-Office Services	☐ Issuer Process	ing	☐ Prepaid Services		
☐ Billing Management	☐ Loyalty Progra	ms	☐ Records Management		
☐ Clearing and Settlement	☐ Merchant Serv	ices	☐ Tax/Government Payments		
☐ Network Provider					
Others (specify):					
Provide a brief explanation why any checked services were not included in the Assessment:		N/A			
Part 2b. Description of Role with Payment Cards (ROC Sections 2.1 and 3.1)					
Describe how the business stores, processes, and/or transmits account data.		As a processing center, Quipu receives, stores, processes and transmits CHD and SAD as a part of authorization and clearing. Storage: data is in encrypted files (RSA-2048, clearing) and encrypted database (Oracle TDE, AES 256). Processing: All processing functionality is performed by TranzWare PCI SSF validated software suite. This software is currently undergoing Secure Software validation. Receiving and transmitting: through EFT (authorization) and secure file transfer (SFTP for clearing files).			



	All CHD and SAD exchange is performed electronically through encrypted (TLS 1.2 with strong ciphers) channels from POS, ATM or e-commerce to authorization platform.
Describe how the business is otherwise involved in or has the ability to impact the security of its customers' account data.	As a processing center performing issuing and acquiring services, Quipu needs to have the ability to process, store and transmit CHD and SAD. Note that SAD is never stored on non-volatile storage and is only processed in RAM. The Kosovo-based Quipu Sh.P.K. Card Personalization Centre, involved in data preparation and card issuing business and serviced by QPC, is not part of the current assessment.
Describe system components that could impact the security of account data.	N/A



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.

The CDE consists of Cisco firewalls, routers, switches, physical and virtual Windows servers and supporting software (IDS, FIM, AV).

QPC uses the PCI Software Standard certified payment application TranzWare Suite, developed by Compass Plus Ltd. Cardholder data is stored in a database encrypted with 256-bit AES and flat files encrypted with RSA 2048-bit encryption. The data transferred from and to the banks and card schemes over open public networks is secured with encrypted VPNs. The payment platform is operated by personnel located in Frankfurt/Main, Germany. The

administrative communication from the office to

the data center is secured by MFA.

Indicate whether the environment includes segmentation to reduce the scope of the	⊠ Yes	☐ No
Assessment.		
(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
Corporate office	1	Frankfurt/Main, Germany
Data centers	2	Equinix FR2: Frankfurt/Main, Germany Equinix FR4: Frankfurt/Main, Germany



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

Does the entity use any item identified on any PCI SSC Lists of Validated Products and Solutions.*?	
boes the entity use any item identified on any 1 of odo Lists of Validated 1 roddets and oditions.	
⊠ 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
TranzWare Suite	3.2	Secure Software Standard v1.2.1	24-44.01489.002	2028-01-10
				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, Point to Point Encryption (P2PE) solutions, Software-Based PIN Entry on COTS (SPoC) solutions, Contactless Payments on COTS (CPoC) solutions), and Mobile Payments on COTS (MPoC) products.



Note: Requirement 12.8 applies to all entities in this list.

Part 2f. Third-Party Service Providers (ROC Section 4.4)

For the services being validated, does the enthat:	ntity have relationships with one or more third-part	y service providers		
Store, process, or transmit account data of gateways, payment processors, payment	⊠ Yes □ No			
Manage system components included in the network security control services, anti-mat management (SIEM), contact and call certifications, and FaaS cloud providers)	⊠ Yes □ No			
Could impact the security of the entity's C remote access, and/or bespoke software	DE (for example, vendors providing support via developers).	⊠ Yes □ No		
If Yes:		•		
Name of Service Provider:	Description of Services Provided:			
Compass Plus Ltd.	Software supplier.			
Equinix	Data center & colocation provider.			



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

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

For all requirements identified as either "Not Applicable" or "Not Tested," complete the "Justification for Approach" table below.

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: QPC acquiring, 3D Secure and e-commerce services

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



daemons are present in the scope. 2.3.1, 2.3.2, 4.2.1.2 - N/A, there were no wireless environments in or connected to the CDE. 3.3.3 - N/A. Quipu does not provide or support any issuing services. 3.5.1.1 - N/A, hashing was not utilized for rendering PAN unreadable. 3.5.1.2, 3.5.1.3, - N/A, disk-level encryption was not utilized by Quipu to render PAN unreadable. 3.7.2 - N/A, no cryptographic key distribution is performed. 3.7.9 - N/A, Quipu does not share cryptographic keys with its customers. 6.4.3, 10.4.1.1 - N/A, these requirements are best practice until 31 March 2025. 4.2.2 - N/A, PAN is prohibited from being sent via end-user messaging technologies under any circumstances. For any Not Applicable responses, identify which sub-5.2.3, 5.2.3.1 - N/A, anti-malware is installed on all requirements were not applicable and the reason. types of CDE components. 6.2.1, 6.2.2, 6.2.3, 6.2.4, 6.2.3.1 - N/A, no software applications are developed for use within the CDE that are in scope of this Report on Compliance. 8.2.2 - N/A, no group, shared, or generic IDs are untilized. 8.2.3 - N/A, Quipu does not have remote access to customer premises. 8.2.7 - N/A, no third parties or vendors with remote access to the cardholder data environment. 8.3.10, 8.3.10.1 - N/A, Quipu is a service provider but does not provide customer passwords. 9.4.3, 9.4.4 - N/A, media is not sent out of the Quipu facilities. 9.5.1-9.5.1.3, A2 - N/A, there are no devices that capture payment card data via direct physical interaction with the card within Quipu's CDE. 11.4.7, A1 - N/A, Quipu is not a multi-tenant service provider. 12.3.2 - N/A, During the course of the assessment the assessor did not identify any requirements met by Quipu with the Customized Approach. For any Not Tested responses, identify which sub-Not Applicable. requirements were not tested and the reason.

1.2.6 - N/A, there were no services, protocols or ports

2.2.5 - N/A, no insecure services, protocols or

that could be considered insecure.



Section 2 Report on Compliance

(ROC Sections 1.2 and 1.3)

Date Assessment began:	2025-02-07
Note: This is the first date that evidence was gathered, or observations were made.	
Date Assessment ended:	2025-03-27
Note: This is the last date that evidence was gathered, or observations were made.	
Were any requirements in the ROC unable to be met due to a legal constraint?	☐ Yes ⊠ No
Were any testing activities performed remotely?	⊠ Yes □ No



Section 3 Validation and Attestation Details

Part 3. PCI DSS Validation (ROC Section 1.7)

Indica Fu as as Base as ap	ate below whether a full or partial all Assessment – All requirement Not Tested in the ROC. Artial Assessment – One or more Not Tested in the ROC. Any required on the results documented in the	in the ROC dated (Date of Report as noted in the ROC 2025-03-27). PCI DSS assessment was completed: ts have been assessed and therefore no requirements were marked e requirements have not been assessed and were therefore marked uirement not assessed is noted as Not Tested in Part 2g above. e ROC noted above, each signatory identified in any of Parts 3b-3d, compliance status for the entity identified in Part 2 of this document			
⊠	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 Quipu GmbH 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 3. PCI DSS Validation (continued) Part 3a. Service Provider Acknowledgement Signatory(s) confirms: (Select all that apply) The ROC was completed according to PCI DSS, Version 4.0.1 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 the Assessment in all material respects. \boxtimes PCI DSS controls will be maintained at all times, as applicable to the entity's environment. Part 3b. Service Provider Attestation DocuSigned by: DocuSigned by: andrei Georgescu Dana Enadu Signature of Service Provider Executive Officer Υ E15EFC4E0DB8465 Date: 2025-03-27 Service Provider Executive Officer Name: Andrei Georgescu, Title: Managing Director, Dana Enache **Managing Director** Part 3c. Qualified Security Assessor (QSA) Acknowledgement ☑ QSA performed testing procedures. If a QSA was involved or assisted with this Assessment, indicate the role performed: ☐ QSA provided other assistance. If selected, describe all role(s) performed: Signature of Lead QSA ↑ Date: 2025-03-27 Signature of Duly Authorized Officer of QSA Company ↑ Date: 2025-03-27 QSA Company: INTEGRITY360 EUROPE LIMITED Part 3d. PCI SSC Internal Security Assessor (ISA) Involvement If an 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: N/A



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			

Note: The PCI Security Standards Council is a global standards body that provides resources for payment security professionals developed collaboratively with our stakeholder community. Our materials are accepted in numerous compliance programs worldwide. Please check with your individual compliance accepting organization to ensure that this form is acceptable in their program. For more information about PCI SSC and our stakeholder community please visit: https://www.pcisecuritystandards.org/about_us/