

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: Yandex.Cloud, LLC

Date of Report as noted in the Report on Compliance: December 09, 2024

Date Assessment Ended: December 09, 2024



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.

Part 1. Contact Information		
Part 1a. Assessed Entity (ROC Section 1.1)		
Company name:	Yandex.Cloud, LLC	
DBA (doing business as):	Yandex Cloud	
Company mailing address:	16 Lva Tolstogo str., Moscow, 119021, Russia	
Company main website:	cloud.yandex.ru	
Company contact name:	Dmitriy Kudinov	
Company contact title:	Head of compliance direction	
Contact phone number:	+7 (965) 358-43-42	
Contact e-mail address:	dimonk099@yandex-team.ru	
Part 1b. Assessor	l	

(ROC Section 1.1)

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:	Deiteriy Company Ltd.		
Company mailing address:	271A pr. Obukhovskoy Oborony, Saint Petersburg, 192012, Russia		
Company website:	deiteriy.com		
Lead Assessor name:	Victoria Gadalova		
Assessor phone number:	+7 (812) 361-61-55		
Assessor e-mail address:	victoria.gadalova@deiteriy.com		
Assessor certificate number:	205-900		



Part 2. Executive Summary

Part 2a. Scope Verification

Services that were INCLUDED in the scope of the Assessment (select all that apply):			
Name of service(s) assessed:	 Infrastructure & Network: API Gateway (Integration with Yandex Cloud services); Application Load Balancer (L7 load balancers); Cloud CDN (Content Delivery Network service); Cloud DNS (Domain name management); Cloud Interconnect (Dedicated network connections); Cloud Logging (Logging for Yandex Cloud services); Compute Cloud (Virtual machines and block storage); Network Load Balancer (L3-L4 load balancers); Object Storage (Scalable data storage); Virtual Private Cloud (Cloud network management); Monitoring (Collection and visualization of metrics); Managed Service for Prometheus (Monitoring system compatible with Prometheus). 		
	 Containers: Container Registry (Managed Docker images); Managed Service for Kubernetes (Managed Kubernetes clusters); Serverless Containers (Running containers without Kubernetes). Security: Identity and Access Management (Identification and access control to cloud resources); Certificate Manager (TLS certificate management); Key Management Service (Cryptographic keys management); Lockbox (Create and store secrets); Audit Trails (Collect and export audit logs); Smart Web Security (L7 protection and WAF); SmartCaptcha (Captcha service). 		
	 Data Platform: Data Processing (Managed Apache Hadoop clusters); Data Streams (Data streams management); Data Transfer (Data migration and transport service); Managed Service for PostgreSQL, ClickHouse, MySQL, Redis, MongoDB, OpenSearch, Apache Kafka, YDB, Greenplum; Message Queue (Queues for messaging between applications); Monitoring (Collection and visualization of metrics); Object Storage (Scalable data storage); Yandex Query (Serverless S3 analytics and streaming queries). Serverless: API Gateway (Integration with Yandex Cloud services); Cloud Functions (Running your code as a function); Data Streams (Data streams management); Managed Service for YDB (Distributed fault-tolerant SQL DBMS); Message Queue (Queues for messaging between applications); Object Storage (Scalable data storage); 		
	Resources & Operations:Identity and Access Management (Identification and access control to		

Identity and Access Management (Identification and access control to cloud resources);



	 Cloud Logging (Yandex Cloud services logging); Cloud Organization (Organization management); Cloud Console (Web UI for Yandex Cloud services); Monitoring (Collection and visualization of metrics); Managed Service for Prometheus (Monitoring system compatible with Prometheus); Resource Manager (Resource management in folders and clouds). 		
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): N/A	Managed Services: Systems security services IT support Physical security Terminal Management System Other services (specify): Databases, analytics and container orchestration services	Payment Processing: POI / card present Internet / e-commerce MOTO / Call Center ATM Other processing (specify): N/A	
Account Management	Fraud and Chargeback	Payment Gateway/Switch	
Back-Office Services	Ssuer Processing	Prepaid Services	
Billing Management	Loyalty Programs	Records Management	
Clearing and Settlement	Merchant Services	Tax/Government Payments	
Network Provider			
Others (specify): N/A			

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: All other services not specifically listed above.

Type of service(s) not assessed:

Hosting Provider:	Managed Services:	Payment Processing:	
Applications / software	Systems security services	POI / card present	
Hardware	☐ IT support	Internet / e-commerce	
Infrastructure / Network	Physical security	MOTO / Call Center	
Physical space (co-location)	Terminal Management System		
□ Storage	Other services (specify):	Other processing (specify):	
Web-hosting services	N/A	N/A	
Security services			
3-D Secure Hosting Provider			
Multi-Tenant Service Provider			
Other Hosting (specify):			
N/A			
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): All other services r	not specifically listed above.		
Provide a brief explanation why any o	All other services	not specifically listed above were not	

Provide a brief explanation why any checked	All other services not specifically listed above were not
services were not included in the Assessment:	included in the scope of the assessment by Company's
	management decision.

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.	The Company does not directly transmit, process or store account data.		
Describe how the business is otherwise involved in or has the ability to impact the security of its customers' account data.	The Company provides networking, computing, storage, container orchestration and security services that may be used to support the customers' solutions for storage, processing or transmission of account data. The Company does not directly transmit, process, or store account data in providing these services.		



	Payments for the Company's services are made through Yandex Cloud Billing service (assessed separately). The Company provides customers with controls and information needed to comply with PCI DSS.
Describe system components that could impact the security of account data.	The Company does not directly transmit, process o store account data. However, next critical components can affect the security of account data:
	 Compute substrate including the host operating systems and hypervisors;
	 Compute instances excluding customer owner instances;
	 Compute instances used for services provided to customers;
	 databases and storages;
	 firewalls and network devices;
	 applications provided to customers;
	 management console providing monitoring, health and management of the environment;
	 security services.



Part 2c. Description of Payment Card Environment

Provide a high-level description of the environment covered by this Assessment.	The Company offers networking, computing, storage, container orchestration and security
 For example: Connections into and out of the cardholder data environment (CDE). Critical system components within the CDE, such as POI 	services that enable customers to create their own PCI DSS compliant information infrastructure. The Company does not directly transmit, process
devices, databases, web servers, etc., and any other necessary payment components, as applicable.	or store any account data. Therefore, it considers that all customer data can be account data. The
 System components that could impact the security of account data. 	Company does not access customer data, except for troubleshooting and on a per incident basis with customer permission.
	All communications from out of scope and from the web application interfaces are performed through secure protocols.
	The Company isolates the infrastructure in the scope of the assessment from office and other networks.
	The Company's information infrastructure in the scope of the assessment is mostly based on hypervisors, Compute instances and self-developed applications and services described
	above. Network infrastructure is represented by switches, border routers and VPCs. ACLs and Security Groups are used as firewalls on different layers of ISO/OSI model. Security
	services like file-integrity monitoring, IAM, log servers, key management services are deployed in this infrastructure on hardware and virtual servers.

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	Moscow, Russia



Part 2e. PCI SSC Validated Products and Solutions

(ROC Section 3.3)

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
N/A	N/A	N/A	N/A	N/A

* 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.



Part 2f. Third-Party Service Providers

(ROC Section 4.4)

For the services being validated, does the entity have relationships with one or more third-party service providers that:

 Store, process, or transmit account data or gateways, payment processors, payment 	🗌 Yes 🖾 No			
 Manage system components included in network security control services, anti-ma management (SIEM), contact and call cer SaaS, and FaaS cloud providers) 	🖾 Yes 🔲 No			
Could impact the security of the entity's C remote access, and/or bespoke software	🗌 Yes 🖾 No			
If Yes:				
Name of Service Provider: Description of Services Provided:				
Yandex, LLC	Hardware hosting in the data center.			
Note: Requirement 12.8 applies to all entities in this list.				



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:

Infrastructure & Network:

- API Gateway (Integration with Yandex Cloud services);
- Application Load Balancer (L7 load balancers);
- Cloud CDN (Content Delivery Network service);
- Cloud DNS (Domain name management);
- Cloud Interconnect (Dedicated network connections);
- Cloud Logging (Logging for Yandex Cloud services);
- Compute Cloud (Virtual machines and block storage);
- Network Load Balancer (L3-L4 load balancers);
- Object Storage (Scalable data storage);
- Virtual Private Cloud (Cloud network management);
- Monitoring (Collection and visualization of metrics);
- Managed Service for Prometheus (Monitoring system compatible with Prometheus).

Containers:

- Container Registry (Managed Docker images);
- Managed Service for Kubernetes (Managed Kubernetes clusters);
- Serverless Containers (Running containers without Kubernetes).

Security:

- Identity and Access Management (Identification and access control to cloud resources);
- Certificate Manager (TLS certificate management);
- Key Management Service (Cryptographic keys management);
- Lockbox (Create and store secrets);
- Audit Trails (Collect and export audit logs);
- Smart Web Security (L7 protection and WAF);
- SmartCaptcha (Captcha service).

Data Platform:

- Data Processing (Managed Apache Hadoop clusters);
- Data Streams (Data streams management);
- Data Transfer (Data migration and transport service);
- Managed Service for PostgreSQL, ClickHouse, MySQL, Redis, MongoDB, OpenSearch, Apache Kafka, YDB, Greenplum;
- Message Queue (Queues for messaging between applications);
- Monitoring (Collection and visualization of metrics);



- Object Storage (Scalable data storage);
- Yandex Query (Serverless S3 analytics and streaming queries).
 Serverless:
- API Gateway (Integration with Yandex Cloud services);
- Cloud Functions (Running your code as a function);
- Data Streams (Data streams management);
- Managed Service for YDB (Distributed fault-tolerant SQL DBMS);
- Message Queue (Queues for messaging between applications);
- Object Storage (Scalable data storage);
- Serverless Containers (Running containers without Kubernetes).

Resources & Operations:

- Identity and Access Management (Identification and access control to cloud resources);
- Cloud Logging (Yandex Cloud services logging);
- Cloud Organization (Organization management);
- Cloud Console (Web UI for Yandex Cloud services);
- Monitoring (Collection and visualization of metrics);
- Managed Service for Prometheus (Monitoring system compatible with Prometheus);
- Resource Manager (Resource management in folders and clouds).

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				
Requirement 9:	\boxtimes				
Requirement 10:	\boxtimes				
Requirement 11:	\boxtimes				
Requirement 12:	\boxtimes				
Appendix A1:	\boxtimes				

PCI DSS v4.0.1 Attestation of Compliance for Report on Compliance – Service Providers © 2006–2024 PCI Security Standards Council, LLC. All rights reserved.



Appendix A2:						
Justification for	Approach					
For any Not Applicable responses, identify which sub- requirements were not applicable and the reason.			7.2.6, 10. store, pro provides	1.2.4, 1.4.4, 3.2, 3.2.1, 3.4 $-$ 3.5.1.3, 4.2.2, 6.5.5, 7.2.6, 10.2.1.1 $-$ N/A, the Company does not directly store, process or transmit cardholder data and only provides hosting services to its clients.		
			protocols	1.2.6 – N/A, there are no any insecure services protocols and ports in use in the scope of the assessment.		
					N/A, there are no ar e of the assessment.	
				and daemons in u	any insecure service ise in the scope of th	
			sensitive	3.3 – 3.3.2 – N/A, the Company does not directly store sensitive authentication data prior to completion of transaction authorization.		
				/A, the Company is ort issuing services.	not an issuer and doe	
					oes not share keys wi on or storage of accou	
				.2, 5.3 – 5.3.5 – N/A ne scope of the asse	a, the Company uses C essment.	
			– 11.6.1,	12.3.1, 12.10.4.1, ed requirements ar	6.2, 8.6.3, 10.4.2.1, 11 12.10.5 – N/A, thes e not considered durin	
					oes not have access stored cardholder dat	
				V/A, the Company its customer premis	does not have remo ses.	
				9.4.6 – N/A, there are no any hard-copy materials with cardholder data in the scope of the assessment.		
			capture	9.5.1 – 9.5.1.3 – N/A, there are no any devices that capture payment card data via direct physical interaction with the card in the scope of assessment.		
				12.6.3.2 – N/A, there are no any end-user technologies in the scope of the assessment.		
				A2 – the Company nals in the scope of	does not use any POS the assessment.	
For any Not Teste requirements wer			N/A			



Section 2 Report on Compliance

(ROC Sections 1.2 and 1.3)

Date Assessment began:	December 02, 2024
Note: This is the first date that evidence was gathered, or observations were made.	
Date Assessment ended:	December 09, 2024
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)

This	AOC is based on results noted in the ROC dated December 09, 2024.
Indic	ate below whether a full or partial PCI DSS assessment was completed:
	ull Assessment – All requirements have been assessed and therefore no requirements were marked s Not Tested in the ROC.
	artial Assessment – One or more requirements have not been assessed and were therefore marked s Not Tested in the ROC. Any requirement not assessed is noted as Not Tested in Part 2g above.
as ap	ed on the results documented in the ROC noted above, each signatory identified in any of Parts 3b-3d, oplicable, assert(s) the following compliance status for the entity identified in Part 2 of this document <i>ict one):</i>
	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 Yandex.Cloud, LLC 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 N/A has not demonstrated compliance with PCI DSS requirements.
	Target Date for Compliance: N/A
	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

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 N/A 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
N/A	N/A
N/A	N/A
N/A	N/A



Part 3. PCI DSS Validation (continued)

Part 3a. Service Provider Acknowledgement

Signatory(s) confirms:

(Select all that apply)

	\boxtimes	The ROC was completed according to <i>PCI DSS</i> , Version 4.0.1 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.
	\boxtimes	PCI DSS controls will be maintained at all times, as applicable to the entity's environment.

Part 3b. Service Provider Attestation

Hiscart

Signature of Service Provider Executive Officer \bigstar	Date: December 09, 2024	
Service Provider Executive Officer Name: Dmitriy Kudinov	Title: Head of compliance direction	

Part 3c. Qualified Security Assessor (QSA) Acknowledgement				
If a QSA was involved or assisted with this Assessment, indicate the role performed:	QSA performed testing procedures.			
Assessment, indicate the role performed.	QSA provided oth			
	If selected, describe	all role(s) performed: N/A		
Bereep-				
Signature of Lead QSA ↑ 0 0 Date: December 09, 2024				
Lead QSA Name: Victoria Gadalova				
llen				
Signature of Duly Authorized Officer of QSA C	Date: December 09, 2024			
Duly Authorized Officer Name: Sergey Shustikov		QSA Company: Deiteriy Company Ltd.		

Part 3d. PCI SSC Internal Security Assessor (ISA) Involvement			
If an ISA(s) was involved or assisted with this Assessment, indicate the role performed:	☐ ISA(s) performed testing procedures.		
	☐ 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/