



# **Payment Card Industry (PCI) Data Security Standard**

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## **Attestation of Compliance for Onsite Assessments – Service Providers**

**Version 3.2.1**

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:	Yandex.Cloud, LLC		DBA (doing business as):	Yandex.Cloud		
Contact Name:	Dmitriy Kudinov		Title:	Information security expert		
Telephone:	+7 (965) 358-43-42		E-mail:	dimonk099@yandex-team.ru		
Business Address:	Lva Tolstogo str. 16		City:	Moscow		
State/Province:	Moscow	Country:	Russia	Zip:	119021	
URL:	cloud.yandex.ru					

##### Part 1b. Qualified Security Assessor Company Information (if applicable)

Company Name:	Deiteriy Co. Ltd.					
Lead QSA Contact Name:	Sergey Shustikov		Title:	CEO		
Telephone:	+7 (812) 361-61-55		E-mail:	sergey.shustikov@deiteriy.com		
Business Address:	pr. Obukhovskoy Oborony 271A		City:	Saint Petersburg		
State/Province:	Saint Petersburg	Country:	Russia	Zip:	192012	
URL:	deiteriy.com					

## Part 2. Executive Summary

### 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:

Infrastructure & Network:

- Yandex Compute Cloud;
- Yandex Object Storage;
- Yandex Virtual Private Cloud;
- Yandex Network Load Balancer;
- Yandex Cloud Interconnect;
- Yandex Instance Groups;
- Yandex API Gateway.

Containers:

- Yandex Container Registry;
- Yandex Managed Service for Kubernetes.

Security:

- Yandex Identity and Access Management;
- Yandex Certificate Manager;
- Yandex Key Management Service.

Data Platform:

- Yandex Managed Service for PostgreSQL;
- Yandex Managed Service for ClickHouse;
- Yandex Managed Service for MongoDB;
- Yandex Managed Service for MySQL;
- Yandex Managed Service for Redis;
- Yandex Data Proc;
- Yandex Managed Service for Apache Kafka;
- Yandex Managed Service for Elasticsearch;
- Yandex Database.

Serverless:

- Yandex Message Queue;
- Yandex Cloud Functions;
- Yandex API Gateway;
- Yandex Database;
- Yandex Object Storage.

Operations:

- Yandex Resource Manager.

Type of service(s) assessed:

<p><b>Hosting Provider:</b></p> <input checked="" type="checkbox"/> Applications / software <input type="checkbox"/> Hardware <input checked="" type="checkbox"/> Infrastructure / Network <input type="checkbox"/> Physical space (co-location) <input checked="" type="checkbox"/> Storage <input type="checkbox"/> Web <input checked="" type="checkbox"/> Security services <input type="checkbox"/> 3-D Secure Hosting Provider <input checked="" type="checkbox"/> Shared Hosting Provider <input type="checkbox"/> Other Hosting (specify):	<p><b>Managed Services (specify):</b></p> <input type="checkbox"/> Systems security services <input type="checkbox"/> IT support <input type="checkbox"/> Physical security <input type="checkbox"/> Terminal Management System <input checked="" type="checkbox"/> Other services (specify): Databases, analytics and container orchestration services	<p><b>Payment Processing:</b></p> <input type="checkbox"/> POS / card present <input type="checkbox"/> Internet / e-commerce <input type="checkbox"/> MOTO / Call Center <input type="checkbox"/> ATM <input type="checkbox"/> Other processing (specify):
<input type="checkbox"/> Account Management	<input type="checkbox"/> Fraud and Chargeback	<input type="checkbox"/> Payment Gateway/Switch
<input type="checkbox"/> Back-Office Services	<input type="checkbox"/> Issuer Processing	<input type="checkbox"/> Prepaid Services
<input type="checkbox"/> Billing Management	<input type="checkbox"/> Loyalty Programs	<input type="checkbox"/> Records Management
<input type="checkbox"/> Clearing and Settlement	<input type="checkbox"/> Merchant Services	<input type="checkbox"/> Tax/Government Payments
<input type="checkbox"/> Network Provider		
<input type="checkbox"/> Others (specify):		

**Note:** These categories are provided for assistance only, and are not intended to limit or predetermine an entity's service description. If you feel these categories don't apply to your service, complete "Others." If you're unsure whether a category could apply to your service, consult with the applicable payment brand.

**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: All other services not specifically listed above.

Type of service(s) not assessed:

<p><b>Hosting Provider:</b></p> <input type="checkbox"/> Applications / software <input type="checkbox"/> Hardware <input type="checkbox"/> Infrastructure / Network <input type="checkbox"/> Physical space (co-location) <input type="checkbox"/> Storage <input type="checkbox"/> Web <input type="checkbox"/> Security services <input type="checkbox"/> 3-D Secure Hosting Provider <input type="checkbox"/> Shared Hosting Provider <input type="checkbox"/> Other Hosting (specify):	<p><b>Managed Services (specify):</b></p> <input type="checkbox"/> Systems security services <input type="checkbox"/> IT support <input type="checkbox"/> Physical security <input type="checkbox"/> Terminal Management System <input type="checkbox"/> Other services (specify):	<p><b>Payment Processing:</b></p> <input type="checkbox"/> POS / card present <input type="checkbox"/> Internet / e-commerce <input type="checkbox"/> MOTO / Call Center <input type="checkbox"/> ATM <input type="checkbox"/> Other processing (specify):
<input type="checkbox"/> Account Management	<input type="checkbox"/> Fraud and Chargeback	<input type="checkbox"/> Payment Gateway/Switch
<input type="checkbox"/> Back-Office Services	<input type="checkbox"/> Issuer Processing	<input type="checkbox"/> Prepaid Services
<input type="checkbox"/> Billing Management	<input type="checkbox"/> Loyalty Programs	<input type="checkbox"/> Records Management
<input type="checkbox"/> Clearing and Settlement	<input type="checkbox"/> Merchant Services	<input type="checkbox"/> Tax/Government Payments
<input type="checkbox"/> Network Provider		

Others (specify): All other services not specifically listed above

Provide a brief explanation why any checked services were not included in the assessment: N/A

**Part 2b. Description of Payment Card Business**

Describe how and in what capacity your business stores, processes, and/or transmits cardholder data.	The Company does not directly transmit, process or store 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.	The Company provides networking, computing, storage and security services that may be used to support the customers' solutions for storing, processing or transmitting cardholder data. The Company does not directly transmit, process, or store cardholder 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.

### 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):
<i>Example: Retail outlets</i>	3	<i>Boston, MA, USA</i>
Corporate office	1	Moscow, Russia

### 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)
N/A	N/A	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No	N/A

### Part 2e. Description of 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 POS devices, databases, web servers, etc., and any other necessary payment components, as applicable.*

The Company offers infrastructure, networking, application and security services that enable customers to create their own PCI DSS compliant information infrastructure.

The Company does not directly transmit, process or store any cardholder data. Therefore, it considers that all customer data can be a cardholder data. The Company does not access customer data, except for troubleshooting, on a per incident basis, with customer permission.

All communications from out of scope and from the web application interfaces are performed through the secure protocols.

The Company isolates the infrastructure in the scope of the assessment from office and other networks.

The payment infrastructure includes different critical components:

- Compute substrate including the host operating systems and hypervisors;
- Compute instances excluding customer owned instances;
- Compute instances used for services provided to customers;
- firewalls;
- network devices;
- applications provided to customers;
- security services.

Does your business use network segmentation to affect the scope of your PCI DSS environment?

*(Refer to "Network Segmentation" section of PCI DSS for guidance on network segmentation)*

Yes  No

**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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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**If Yes:**

Name of QIR Company:	N/A
QIR Individual Name:	N/A
Description of services provided by QIR:	N/A

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?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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**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 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.

<b>Name of Service Assessed:</b>	<p>Infrastructure &amp; Network:</p> <ul style="list-style-type: none"> <li>▪ Yandex Compute Cloud;</li> <li>▪ Yandex Object Storage;</li> <li>▪ Yandex Virtual Private Cloud;</li> <li>▪ Yandex Network Load Balancer;</li> <li>▪ Yandex Cloud Interconnect;</li> <li>▪ Yandex Instance Groups;</li> <li>▪ Yandex API Gateway.</li> </ul> <p>Containers:</p> <ul style="list-style-type: none"> <li>▪ Yandex Container Registry;</li> <li>▪ Yandex Managed Service for Kubernetes.</li> </ul> <p>Security:</p> <ul style="list-style-type: none"> <li>▪ Yandex Identity and Access Management;</li> <li>▪ Yandex Certificate Manager;</li> <li>▪ Yandex Key Management Service.</li> </ul> <p>Data Platform:</p> <ul style="list-style-type: none"> <li>▪ Yandex Managed Service for PostgreSQL;</li> <li>▪ Yandex Managed Service for ClickHouse;</li> <li>▪ Yandex Managed Service for MongoDB;</li> <li>▪ Yandex Managed Service for MySQL;</li> <li>▪ Yandex Managed Service for Redis;</li> <li>▪ Yandex Data Proc;</li> <li>▪ Yandex Managed Service for Apache Kafka;</li> <li>▪ Yandex Managed Service for Elasticsearch;</li> <li>▪ Yandex Database.</li> </ul> <p>Serverless:</p> <ul style="list-style-type: none"> <li>▪ Yandex Message Queue;</li> <li>▪ Yandex Cloud Functions;</li> <li>▪ Yandex API Gateway;</li> <li>▪ Yandex Database;</li> <li>▪ Yandex Object Storage.</li> </ul> <p>Operations:</p>
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- Yandex Resource Manager.

PCI DSS Requirement	Details of Requirements Assessed			Justification for Approach (Required for all "Partial" and "None" responses. Identify which sub-requirements were not tested and the reason.)
	Full	Partial	None	
Requirement 1:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>1.1.3 – N/A, the Company does not directly store, process or transmit cardholder data and only provides hosting services to its clients.</p> <p>1.2.3 – N/A, there are no any wireless environments in the scope of the assessment;</p> <p>1.3.6 – N/A, the Company does not directly store, process or transmit cardholder data and only provides hosting services to its clients.</p>
Requirement 2:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>2.1.1 – N/A, there are no any wireless environments in the scope of the assessment;</p> <p>2.2.3 – N/A, there are no insecure services, protocols and daemons in use in the scope of the assessment.</p>
Requirement 3:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>3.1, 3.3 – 3.4.1 – N/A, the Company does not directly store, process or transmit cardholder data and only provides hosting services to its clients.</p>
Requirement 4:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>4.1.1 – N/A, there are no wireless networks in the scope of the assessment;</p> <p>4.2 – N/A, the Company does not have end-user messaging technologies in the scope of the assessment.</p>
Requirement 5:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>5.1, 5.1.1, 5.2 – 5.3 – N/A, the Company uses OS Linux in the scope of the assessment.</p>
Requirement 6:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>6.4.6 – N/A, no significant changes occurred in prior 12 months.</p>
Requirement 7:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Requirement 8:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>8.1.5 – N/A, the Company does not have third parties that access, support, or maintain system components via remote access;</p> <p>8.5.1 – N/A, the Company does not have access to its customer premises;</p> <p>8.7 – N/A, the Company does not have access to any customers databases.</p>
Requirement 9:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>9.9 – 9.9.3 – N/A, there are no any devices that capture payment card data via direct physical interaction with the card in the scope of assessment. The Company processes only card-non-present transactions.</p>

Requirement 10:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	10.2.1 – N/A, the Company does not directly store, process or transmit cardholder data and only provides hosting services to its clients.
Requirement 11:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	11.2.3 – N/A, no significant changes occurred in prior 12 months.
Requirement 12:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	12.3.9 – N/A, the Company does not have third parties that access, support or maintain system components via remote access.
Appendix A1:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Appendix A2:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	N/A, the Company does not use any POS POI terminals in the scope of the assessment.

## Section 2: Report on Compliance

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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:	December 10, 2020
Have compensating controls been used to meet any requirement in the ROC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Were any requirements in the ROC identified as being not applicable (N/A)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Were any requirements not tested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Were any requirements in the ROC unable to be met due to a legal constraint?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## Section 3: Validation and Attestation Details

### Part 3. PCI DSS Validation

This AOC is based on results noted in the ROC dated December 21, 2020.

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**):

<input checked="" type="checkbox"/>	<p><b>Compliant:</b> All sections of the PCI DSS ROC are complete, all questions answered affirmatively, resulting in an overall <b>COMPLIANT</b> rating; thereby Yandex.Cloud, LLC has demonstrated full compliance with the PCI DSS.</p>						
<input type="checkbox"/>	<p><b>Non-Compliant:</b> Not all sections of the PCI DSS ROC are complete, or not all questions are answered affirmatively, resulting in an overall <b>NON-COMPLIANT</b> rating, thereby N/A has not demonstrated full compliance with the PCI DSS.</p> <p><b>Target Date</b> for Compliance: N/A</p> <p>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. <i>Check with the payment brand(s) before completing Part 4.</i></p>						
<input type="checkbox"/>	<p><b>Compliant but with Legal exception:</b> 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.</p> <p><i>If checked, complete the following:</i></p> <table border="1" style="width: 100%;"> <thead> <tr> <th style="text-align: center;">Affected Requirement</th> <th style="text-align: center;">Details of how legal constraint prevents requirement being met</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">N/A</td> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">N/A</td> <td style="text-align: center;">N/A</td> </tr> </tbody> </table>	Affected Requirement	Details of how legal constraint prevents requirement being met	N/A	N/A	N/A	N/A
Affected Requirement	Details of how legal constraint prevents requirement being met						
N/A	N/A						
N/A	N/A						

### Part 3a. Acknowledgement of Status

Signatory(s) confirms:

(Check all that apply)

<input checked="" type="checkbox"/>	The ROC was completed according to the <i>PCI DSS Requirements and Security Assessment Procedures</i> , Version 3.2.1, and was completed according to the instructions therein.
<input checked="" type="checkbox"/>	All information within the above-referenced ROC and in this attestation fairly represents the results of my assessment in all material respects.
<input type="checkbox"/>	I have confirmed with my payment application vendor that my payment system does not store sensitive authentication data after authorization.
<input checked="" type="checkbox"/>	I have read the PCI DSS and I recognize that I must maintain PCI DSS compliance, as applicable to my environment, at all times.
<input checked="" type="checkbox"/>	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)**

<input checked="" type="checkbox"/>	No evidence of full track data <sup>1</sup> , CAV2, CVC2, CID, or CVV2 data <sup>2</sup> , or PIN data <sup>3</sup> storage after transaction authorization was found on ANY system reviewed during this assessment.
<input checked="" type="checkbox"/>	ASV scans are being completed by the PCI SSC Approved Scanning Vendor Informzaschita

**Part 3b. Service Provider Attestation**



<i>Signature of Service Provider Executive Officer</i> ↑	<i>Date:</i> December 21, 2020
<i>Duly Authorized Officer Name:</i> Dmitriy Kudinov	<i>Title:</i> Information security expert

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

If a QSA was involved or assisted with this assessment, describe the role performed:	Assessor
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<i>Signature of Duly Authorized Officer of QSA Company</i> ↑	<i>Date:</i> December 21, 2020
<i>Duly Authorized Officer Name:</i> Sergey Shustikov	<i>Title:</i> CEO

**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:	N/A
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<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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 Requirement)
		YES	NO	
1	Install and maintain a firewall configuration to protect cardholder data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	Do not use vendor-supplied defaults for system passwords and other security parameters	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3	Protect stored cardholder data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4	Encrypt transmission of cardholder data across open, public networks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5	Protect all systems against malware and regularly update anti-virus software or programs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6	Develop and maintain secure systems and applications	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7	Restrict access to cardholder data by business need to know	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8	Identify and authenticate access to system components	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9	Restrict physical access to cardholder data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10	Track and monitor all access to network resources and cardholder data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11	Regularly test security systems and processes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12	Maintain a policy that addresses information security for all personnel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix A1	Additional PCI DSS Requirements for Shared Hosting Providers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/early TLS for Card-Present POS POI Terminal Connections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

