

## Opinion on Compliance of the Personal Data Protection System with the Requirements of Federal Law No. 152 "On Personal Data"

## Card Security LLC

(Name of manufacturer and full name of an individual entrepreneur that accepted the declaration of compliance) (address, telephone, fax)

License for technical protection of confidential information No. Л024-00107-00/00583151 dated November 22, 2016, issued by Federal Service for Technical and Export Control (FSTEC), represented by CEO Alexander Yurvevich Ivanov

(full name of CEO of an entity on behalf of which the declaration is accepted)

states that as a result of the audit of the personal data protection system of the "Yandex.Cloud Platform" Personal Data Information System (PDIS) for the Services specified in Appendix 1, hosted in the data centers:

- Yandex LLC, Silikatnaya str., 19, Mytishchi, Russia
- Yandex DC Vladimir LLC, Energetikov str., 37, Vladimir, Russia
- Yandex DC LLC, Pushkina str., 21, Sasovo, Russia
- Yandex DC Kaluga LLC, 1-y Avtomobilniy str, 8, Kaluga, Russia

at the time of the compliance assessment, all necessary measures were taken to neutralize current threats for personal data security. Following the results of threat modeling, the third type threats were recognized as relevant, while the first type and second type threats were recognized as irrelevant. As of the compliance audit, all necessary measures were taken to neutralize the relevant personal data threats.

The above PDIS were found to be in compliance with the requirements of

- 1. Federal Law No. 152 "On Personal Data" dated July 27, 2006
- 2. "Requirements for Protection of Personal Data Processed in Personal Data Information Systems" approved by Resolution of the Government of the Russian Federation No. 1119 dated November 1, 2012
- 3. "Scope and Contents of Technical and Organizational Measures for Ensuring the Security of Personal Data Processed in Personal Data Information Systems" approved by Order of FSTEC No. 21 dated February 18, 2013

(regulatory documents complied with as confirmed by this declaration, with indication of paragraphs containing the requirements for the above products)

The "Yandex.Cloud Platform" PDIS ensures: level 1 personal data protection.

Appendix 2 provides a short summary of integrated protection mechanisms on the Yandex.Cloud Platform and protection measures which enable clients to comply with the requirements of the laws of the Russian Federation for level 1 personal data security.

Compliance declaration method: on the basis of own evidence.

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Yandex.Cloud LLC has adopted the organizational and technical measures
ensuring the compliance of Yandex.Cloud Platform PDIS with the requirements of
Federal Law No. 152 "On Personal Data" and regulations thereunder.

Signed on

exblop/October 6, 2023

L.S.

CEO of CardSec LLC A.Yu. Ivanov

(Initials, last name)



## Appendix No. 1 Services in "Yandex.Cloud Platform" PDIS audit scope

1.	Yandex Identity and Access Management
2.	Yandex Resource Manager
3.	Yandex Compute Cloud
4.	Yandex Virtual Private Cloud
5.	Yandex Network Load Balancer
6.	Yandex Object Storage
7.	Yandex Billing
8.	Yandex API Gateway
9.	Yandex Managed Service for (PostgreSQL, MySQL®, MongoDB, ClickHouse, Redis™, Apache Kafka® GreenPlum®, ElasticSearch)
10.	Yandex DataProc
11.	Yandex Container Registry
12.	Yandex Cloud Functions
13.	Yandex IoT Core
14.	Yandex Managed Service for Kubernetes®
15.	Yandex DataLens
16.	Yandex Database
17.	Yandex Marketplace
18.	Yandex Message Queue
19.	Yandex SpeechKit
20.	Yandex Translate
21.	Yandex DataSphere
22.	Yandex Application Load Balancer
23.	Yandex DataTransfer
24.	Yandex Cloud Organization
25.	Yandex Vision OCR
26.	Yandex Audit Trails
	(Наименование, тип, марка продукции, на которую распространяется декларация, код ОК 005-93 и (или) ТН ВЭД СНГ)

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Signed on

October 6, 2023

CTBEHHOCT CEO of CardSec LLC A.Yu. Ivanov (Initials, last name) Paramiey Limited Los Mockan



## Appendix No. 2 Allocation of Responsibility for Personal Data Protection

Requireme nt source	Measures to ensure the security of personal data	The Yandex.Cloud Platform's integrated protection mechanisms	Protection measures to be taken by clients to ensure level 3 security			
	Identification and authentication of access subjects and access objects (IA)					
IA.1	Identification and authentication of users who are the operator's employees	At the level of:  • the Platform's physical hardware;	At the level of client's virtual machines and Docker containers			
		the system for controlling the virtualization environment;				
		the Platform's service servers and other virtual devices;				
		the Platform's services.				
IA.2	Identification and authentication of devices, including stationary, mobile and portable devices	At the level of:     the Platform's physical hardware	N/A			
IA.3	Identity management including the creation, assignment and destruction of IDs	At the level of:  the Platform's physical hardware;	At the level of client's virtual machines and Docker containers			
IA.4	Management of authentication means including the storage, issue, initialization and blocking of authentication means and taking relevant measures in case of loss and/or compromising a means of authentication	the system for controlling the virtualization environment; the Platform's service servers and other virtual devices;				
IA.5	Feedback protection during the input of authentication information	the Platform's services.				
IA.6	Identification and authentication of users who are not the operator's employees (external users)	At the level of access to the Platform's services provided to clients	At the level of client's virtual machines and Docker containers			
	Management of access by acce	ss subjects to access objects	(MA)			
MA.1	Management (creation, activation, blocking and destruction) of user accounts including external users	At the level of:  the Platform's physical hardware;	At the level of client's virtual machines and Docker containers			
MA 2	Implementation of necessary access control methods (discretionary, mandate, role-based or other method), types (reading, recording, execution or other type) and rules	the system for controlling the virtualization environment; the Platform's service servers and other virtual devices; the Platform's services.				



Requireme nt source	Measures to ensure the security of personal data	The Yandex.Cloud Platform's integrated protection mechanisms	Protection measures to be taken by clients to ensure level 3 security
MA.3	Management of information flows between devices (filtration, routing, connection control, one-way transmission and other management methods), segments of the information system and information systems	Management of network access at the level of:  • the Platform's physical hardware;  • the Platform's service networks;  • access restriction between network segments of the Platform's different clients;  • access restriction from client's network	Managing network access:  • between segments of client's virtual network;  • to the client virtual network from outside it.
MA.4	Separation of powers (roles) of users, administrators and persons in charge of the information system's operation	to the service network.  At the level of:  the Platform's physical	At the level of client's virtual machines and Docker containers
MA.5	Granting minimal necessary rights and privileges to users, administrators and persons in charge of the information system's operation	hardware;     the system for controlling the virtualization environment;	
MA.6	Limiting unsuccessful attempts to log in to the information system (access to the information system)	the Platform's service servers and other	
MA.10	Blocking access session to the information system upon the expiry of a determined user's idle time (inactivity) or at the user's request	virtual devices; • the Platform's services	
MA.11	Authorization (ban) of user's acts permitted before identification and authentication	×	
MA.13	Implementation of protected remote access by access subjects to access objects through external information telecommunication networks	At the level of access by:     users     to the Platform's services;     administrators to physical and virtual service system components.	At the level of remote access to client's virtual servers and Docker containers
MA.14	Regulation and control of usage of wireless access technologies in the information system	N/A	N/A
MA.15	Regulation and control of usage of mobile equipment in the information system	N/A	N/A
MA.16	Management of interaction with information systems of external organizations (external information systems)	At the level of the service system components	When organizing such interaction with client's virtual machines and Docker containers
MA.17	Providing trusted loading of computer equipment	At the level of the service system components	N/A
Chicago de Consta	Software environm	nent restrictions (SER)	
SER.2	Managing installation of software components, including defining components to be installed, configuring the installation parameters of components, and monitoring installation of software components.	At the level of:  • physical Platform hardware;  • Platform service/system servers and other virtual devices.	At the level of client's virtual machines and Docker containers
SER.3	Restrictions for only authorized software and/or installation of its components.	At the level of:  • physical Platform hardware;	At the level of client's virtual machines and Docker containers



	Management of the second state of	The Vender Cloud	Protection measures to
Requireme	Measures to ensure the security of personal data	The Yandex.Cloud Platform's integrated	be taken by clients to
nt source	potositi dalla	protection mechanisms	ensure level 3 security
		Di (Company)	
		Platform service/system servers and other virtual	
		devices.	
		containing personal data (PN	
PMM.1	Accounting for machine media	At the level of physical	N/A
	with personal data	data storage media used in the Platform	
PMM.2	Access management for machine	At the level of physical	N/A
	media with personal data	data storage media	la la
PMM.8	Destruction (deletion) or	used in the Platform  At the level of physical	N/A
FIVIIVI.O	depersonalization of personal	data storage media	19/7
	data on machine-readable media	used in the Platform	
	when transferred between users		
	or to external organizations for		-
	repair or disposal, as well as the control of destruction (deletion) or		
	depersonalization		
		nt logging (SEL)	
SEL.1	Determining security events to be	At the level of:	At the level of client's
	logged and their storage time	service system	virtual servers and
SEL.2	Determining scope and	components;	Docker containers, software and information
	contents of information about security events to be	the Platform's services	protection means used
	logged	including client's activities	therein.
SEL.3	Collecting, recording and	to use the services.	
	storing information on		
	security events during the		
SEL.5	determined storage time  Monitoring (viewing,		
OLL.5	analyzing) the results of		
	registering security events		
	and responding to them		
SEL.7	Protection of information on		
All the second second second	security events	otection (VP)	
VP.1	Implementation of virus protection	Not applicable, because the protected segment contains	At the level of client's virtual machines and
	protection	only the servers. The	Docker containers.
		operating system used on	
VP.2	Updating the database of	servers is practically not	
	malware (virus) signatures	subject to virus infection.	
		There is no direct Internet access on servers and	
		HIDS is used.	
	Intrusion dete	ction system (IDS)	
IDS.1	Intrusion detection	At the level of:	At the level of client's
		physical Platform	network segments
		hardware;	
IDS.2	Decision rule base update	Platform service/system	
		servers and other virtual	
19		devices.	
		ersonal data security (AS)	
AS.1	Detection and analysis of the	At the level of service virtual	At the level of client's
	information system's vulnerabilities and prompt elimination of newly detected	and physical system components	virtual machines and Docker containers
	vulnerabilities	Components	Docker containers
	L	I	1



			Protection
Requireme nt source	Measures to ensure the security of personal data	The Yandex.Cloud Platform's integrated protection mechanisms	Protection measures to be taken by clients to ensure level 3 security
AS.2	Control of installation of software updates, including software updates for information protection means		
AS.3	Control of operability, settings and faultless operation of software and information protection means		
AS.4	Control of composition of hardware, software and information protection means		
AS.5	Control of rules for generating and changing user passwords, creating and deleting user accounts, implementing access control rules, and user permissions in the information system		
E TOTOL STORE		system and personal data (IN)	
INT.1	Software integrity control, including	At the level of:	At the level of client's
	information security software	<ul> <li>physical Platform hardware;</li> </ul>	virtual machines and Docker containers
		<ul> <li>Platform service/system servers and other virtual devices.</li> </ul>	ы
INT.2	Detection and response to the receipt of unsolicited electronic messages (letters, documents) and other information that is not related to the functioning of the information system (spam protection)	Not applicable because the Platform does not provide functionality for electronic mail exchange.	At the level of client's mail servers
		ersonal data (AVL)	
AVL.3	Monitoring of failure-free operation of hardware, detection and localization of failures of functioning, taking and testing measures to restore failed hardware	At the level of:  • physical Platform hardware;	At the level of the client's personal data system, backup and restoring personal data is performed by the client.
AVL.4	Periodic personal data backup on machine media reserved for personal data backups	<ul> <li>Platform service/system servers and other virtual devices.</li> <li>Automated data replication is</li> </ul>	At the level of client's virtual machines and Docker containers data
AVL.5	Ensuring the possibility of restoring personal data from machine media reserved for personal data backups (backup copies) within a specified time interval	performed in the platform storage.	backup is implemented using platform tools.
	Virtualization enviro	nment protection (VEP)	
VEP.1	Identification and authentication of access subjects and access objects in virtual infrastructure including administrators of virtualization means	At the level of:  virtualization environment control means;  the Platform's service	N/A
VEP.2	Control of access by access subjects to access objects in virtual infrastructure including within virtual machines	servers and other virtual devices;  • the Platform's services.	At the level of client's virtual machines and Docker containers
VEP.3	Virtual infrastructure security events logging		
VEP.6	Managing the movement of virtual machines (containers) and data processed on them	At the level of:  • virtualization environment control means;  • the Platform's service servers and other virtual devices;	Implemented at the Platform architecture level



Requireme nt source	Measures to ensure the security of personal data	The Yandex.Cloud Platform's integrated protection mechanisms	Protection measures to be taken by clients to ensure level 3 security
VEP.7	Control of virtual infrastructure and its configuration integrity	At the level of:  the Platform's service servers and other virtual devices	At the level of client's virtual machines and Docker containers
VEP.8	Data backup, backup of hardware and virtual infrastructure software, as well as communication channels within the virtual infrastructure	At the level of:  • the Platform's service servers and other virtual devices;	At the level of client's virtual machines and Docker containers
VEP.9	Implementation and management of virus protection in virtual infrastructure	Not applicable, because the protected segment contains only the servers. The operating system used on servers is practically not subject to virus infection. There is no direct Internet access on servers and HIDS is used.	At the level of client's virtual machines and Docker containers
VEP.10	Segmentation of virtual infrastructure for processing of personal data by a user and/or a group of users	Management of network access at the level of:  • the Platform's service networks;  • restriction of access between network segments of the Platform's different clients;	At the level of client's network segments
	Protection o	f hardware (PH)	
PH.3	Control and management of physical	At the level of the data	N/A
	access to: hardware, information protection means, operation support equipment and premises and buildings where they are installed to prevent unauthorized physical access to information processing equipment, information protection equipment and information system operation support equipment and to premises and	processing center's physical security protection	
PH.4	access to: hardware, information protection means, operation support equipment and premises and buildings where they are installed to prevent unauthorized physical access to information processing equipment, information protection equipment and information system operation support	processing center's	N/A
PH.5	access to: hardware, information protection means, operation support equipment and premises and buildings where they are installed to prevent unauthorized physical access to information processing equipment, information protection equipment and information system operation support equipment and to premises and buildings where they are installed Location of information output (display) devices preventing unauthorized viewing thereof  Protection against the external impacts (environmental impacts, interruptions of power supply, air conditioning and other external factors)	Output devices are not used in the data processing center to display personal data  At the level of the data processing center	N/A
PH.5	access to: hardware, information protection means, operation support equipment and premises and buildings where they are installed to prevent unauthorized physical access to information processing equipment, information protection equipment and information system operation support equipment and to premises and buildings where they are installed Location of information output (display) devices preventing unauthorized viewing thereof  Protection against the external impacts (environmental impacts, interruptions of power supply, air conditioning and other external factors)  the information system, its equipmen	Output devices are not used in the data processing center to display personal data  At the level of the data processing center	N/A N/A nsmission systems (PIS)
PH.5	access to: hardware, information protection means, operation support equipment and premises and buildings where they are installed to prevent unauthorized physical access to information processing equipment, information protection equipment and information system operation support equipment and to premises and buildings where they are installed Location of information output (display) devices preventing unauthorized viewing thereof  Protection against the external impacts (environmental impacts, interruptions of power supply, air conditioning and other external factors)	Output devices are not used in the data processing center to display personal data  At the level of the data processing center  t, communication and data tra  At the level of:  the Platform's physical hardware;  virtualization environment control means;	N/A
PH.5	access to: hardware, information protection means, operation support equipment and premises and buildings where they are installed to prevent unauthorized physical access to information processing equipment, information protection equipment and information system operation support equipment and to premises and buildings where they are installed Location of information output (display) devices preventing unauthorized viewing thereof  Protection against the external impacts (environmental impacts, interruptions of power supply, air conditioning and other external factors)  the information system, its equipmen Segregation of duties for the management (administration) of the personal data protection system, processing of	Output devices are not used in the data processing center to display personal data  At the level of the data processing center t, communication and data tra At the level of:  • the Platform's physical hardware;  • virtualization environment	N/A  N/A  nsmission systems (PIS)  At the level of client's virtual machines and



Requireme nt source	Measures to ensure the security of personal data	The Yandex.Cloud Platform's integrated protection mechanisms	Protection measures to be taken by clients to ensure level 3 security
PIS.3	Protection of personal data against disclosure, modification and forcing (input of false information) during transferring (preparation for the transferring) thereof through communication channels which go beyond the controlled zone including wireless communication channels	At the level of the channels:     used for administrator's access to the Platform's system components;     used for the access of users and administrators to the virtualization environment control panel;     between data processing centers.	At the level of communication channels established by the client for access to the client's virtual machines
PIS.11	Authenticity of network connections (interaction sessions), including protection against spoofing of network devices and services	At the level of channels:  used for administrators to access system components of the platform;  used for users and administrators to access the virtualization environment management console;  between data centers.	At the level of client's network segments
PIS.15	Archived files protection, protection of information security tools settings and software, and other data that cannot be changed during the processing of personal data	At the level of:     physical Platform     hardware     Platform service/system     servers and other virtual     devices	At the level of client's virtual machines and Docker containers
PIS.17	Dividing the information system into segments (segmentation of the information system) and ensuring the protection of the perimeters of the information system segments	At the level of service/system network segments.	At the level of client's virtual network segments
PIS.20	Protection of wireless connections used in the information system	N/A	N/A
		conding to incident (IM)	<b>拿被插纸纸纸箱</b>
IM.1	Identification of persons responsible for identifying and responding to incidents.	From employees of Yandex.Cloud or its contractors	From employees of client organization or its contractors
IM.2	Incident detection, identification and registration	At the level of:  the Platform's physical hardware;  the system for controlling the virtualization environment;  Platform service/system servers and other virtual devices.	At the level of client's virtual machines and Docker containers
IM.3	Promptly informing the persons responsible for identifying incidents and responding to them about the occurrence of incidents in the information system by users and administrators	From employees of Yandex.Cloud or its contractors	From employees of client organization or its contractors



Requireme nt source	Measures to ensure the security of personal data	The Yandex.Cloud Platform's integrated protection mechanisms	Protection measures to be taken by clients to ensure level 3 security
IM.4	Incident analysis, including identification of sources and causes of incidents, as well as assessment of their consequences	At the level of:  the Platform's physical	At the level of client's virtual machines and Docker containers
IM.5	Taking measures to eliminate the consequences of incidents	hardware;     the system for controlling the virtualization environment;	
IM.6	Planning and taking measures to prevent the recurrence of incidents	Platform service/system servers and other virtual devices.	
Managama	nt of configuration of the information s	the Platform's services	protection system (MC)
MC.1	Determination of persons who are authorized to modify the information system configuration and the personal data protection system	At the level of:  the Platform's physical hardware;	At the level of the client's virtual infrastructure and Docker containers
MC.2	Control of modification of the information system configuration and the personal data protection	the system for controlling the virtualization environment;	
MC 3	Analysis of potential impact of planned modifications in the information system configuration and the personal data protection system on the protection of personal data and coordination of the modifications in the information system configuration with an officer (employee) in charge of personal data security	Platform service/system servers and other virtual devices.     the Platform's software	R
MC.4	Documentation of information (data) about modifications in the information system configuration and the personal data protection system		