

TUNDUK
electronic interoperability center

ELECTRONIC INTEROPERABILITY SYSTEM "TUNDUK"

**THE STATE ENTERPRISE
"ELECTRONIC INTEROPERABILITY CENTER"**

**UNDER THE STATE COMMITTEE OF INFORMATION
TECHNOLOGIES AND COMMUNICATIONS
OF THE KYRGYZ REPUBLIC**

What is the Electronic Interoperability System “Tunduk”?

The electronic interoperability system “Tunduk” is an information system that allows state and municipal agencies, as well as legal entities to exchange data necessary to render services to citizens and organizations in the electronic form.

The purpose of the “Tunduk” project is to increase management efficiency within the government agencies, significantly reduce corruption and minimize obstacles caused by the red tape for citizens and entrepreneurs by means of automating and ensuring receipt of reliable data and obtaining the high-quality public services in a prompt manner.

Why is the “Tunduk” system so important?

Thanks to the “Tunduk” system ministries, departments, state enterprises, municipal authorities and other organizations (legal entities and individuals) can exchange information directly with each other, without the need to request information from the citizens.

Advantages of using the “Tunduk” system:

- any action that takes place through the “Tunduk” platform is automatically signed and becomes a document (certificate, report, data or information);
- each organization has a saved history of its interaction via “Tunduk”;
- the history is officially signed, and it can be used in the court;
- any government agency always knows what, when and to whom the information was transmitted;
- interaction history cannot be falsified since it is created automatically.

Principles of the “Tunduk” system:

- **transparency:** the transaction of data (information) through the “Tunduk” system ensures the authenticity, reliability and integrity of data;
- **accessibility** is provided during data exchange between two information systems using the “Tunduk” system;

- **confidentiality** is provided by data encryption and two-level (double) authorization when using the service. The “Tunduk” system is protected from temporary interruption and cyber-attacks;
- **technological neutrality** (platform independence): information systems of “Tunduk” participants are adapted to the general rules of data exchange, without the need to rewrite information systems for one specific platform. The “Tunduk” system is implemented as an application gateway, independent from software platforms. In other words, no matter which software is used in a government agency, the “Tunduk” system can adapt to any information system;
- **versatility**: the participants of the “Tunduk” system have the opportunity to request access to any services provided through the “Tunduk”.

Normative legal acts regulating the implementation of the “Tunduk” system:

1. Law of the Kyrgyz Republic “On electronic governance”;
2. Law of the Kyrgyz Republic “On electronic signature”;
3. Law of the Kyrgyz Republic “On personal information”;
4. Resolution of the Government of the Kyrgyz Republic “On approval of requirements for information systems’ interaction in the electronic interoperability system “Tunduk”, issued on April 11, 2018 № 200;
5. Resolution of the Government of the Kyrgyz Republic “On approval of requirements for the protection of information in databases of state information systems”, issued on November 21, 2017 № 762;
6. Resolution of the Government of the Kyrgyz Republic “On approval of requirements for security and protection of personal data during their processing in personal data’s information systems, execution of which provides the fixed levels of personal data security», issued on November 21, 2017 № 760;
7. Resolution of the Government of the Kyrgyz Republic “On the establishment of the State Enterprise “Electronic Interoperability Center” at the State Committee of information technologies and communications

of the Kyrgyz Republic”, issued on April 11, 2018 № 201.

When was the “Tunduk” system implemented?

The software, on the basis of which the electronic interoperability system “Tunduk” (hereinafter referred to as the EIS or “Tunduk”) was subsequently launched, was transferred to the Kyrgyz Republic by Estonia in 2016. The system started to operate between several state agencies in the pilot, i.e. the experimental mode on the basis of the order of the Government of the Kyrgyz Republic on October 14, 2016 No. 436r.

In 2018, it was decided to create a separate State Enterprise “Electronic Interoperability Center” under the State Committee of Information Technologies and Communications of the Kyrgyz Republic for the full-scale launch of the system.

International experience

This system is currently being developed in 20 other countries. According to the experts a similar system in Estonia named “X-road” allows to save up to 1 billion Euros per year and 800 years of working time.

In Estonia:

- 647 commercial organizations and 487 state institutions are connected to the “X-road” system;
- there are 2,580 information services;
- 563 276 147 interactions or data exchanges took place in 2017;
- 99% of state services are online;
- 52,000 organisations are indirect users of X-Road services;
- 98% of citizens have ID-cards;
- 88% of Estonian citizens are Internet users.

On April 23, 2018, the electronic interoperability system “Tunduk” of the Kyrgyz Republic received international recognition, and the State Enterprise Electronic Interoperability Center is marked as the third largest X-Road electronic platform operator in the world after Estonia and Finland.

What organization administers the Electronic Interoperability System “Tunduk” in the Kyrgyz Republic?

In order to effectively implement the Electronic Interoperability System “Tunduk”, the Government of the Kyrgyz Republic established the State Enterprise “Electronic Interoperability Center” under the ICT Committee of the Kyrgyz Republic (hereinafter referred to as the “Electronic Interoperability Center”).

The goal of the “Electronic Interoperability Center” is to implement the electronic interoperability between government agencies, local governments, government institutions and enterprises, as well as legal entities and individuals. The “Electronic Interoperability Center” is also interested in the implementation of e-government and the provision of state and municipal services in electronic format.

The objectives of the “Electronic Interoperability Center” are as follows:

- administration and technical support of the electronic interoperability system “Tunduk”;
- provision of information exchange between government agencies, local self-governments, government institutions and enterprises, as well as legal entities and individuals in the implementation of e-government in the framework of the “Tunduk” system.

Do all government agencies have databases?

Due to the fact that not all state bodies have the necessary databases, in June 2018, the “Electronic Interoperability Center” initiated the development of a Plan of priority databases, which showed what exact information systems the government needed to develop in order to provide public services in electronic format.

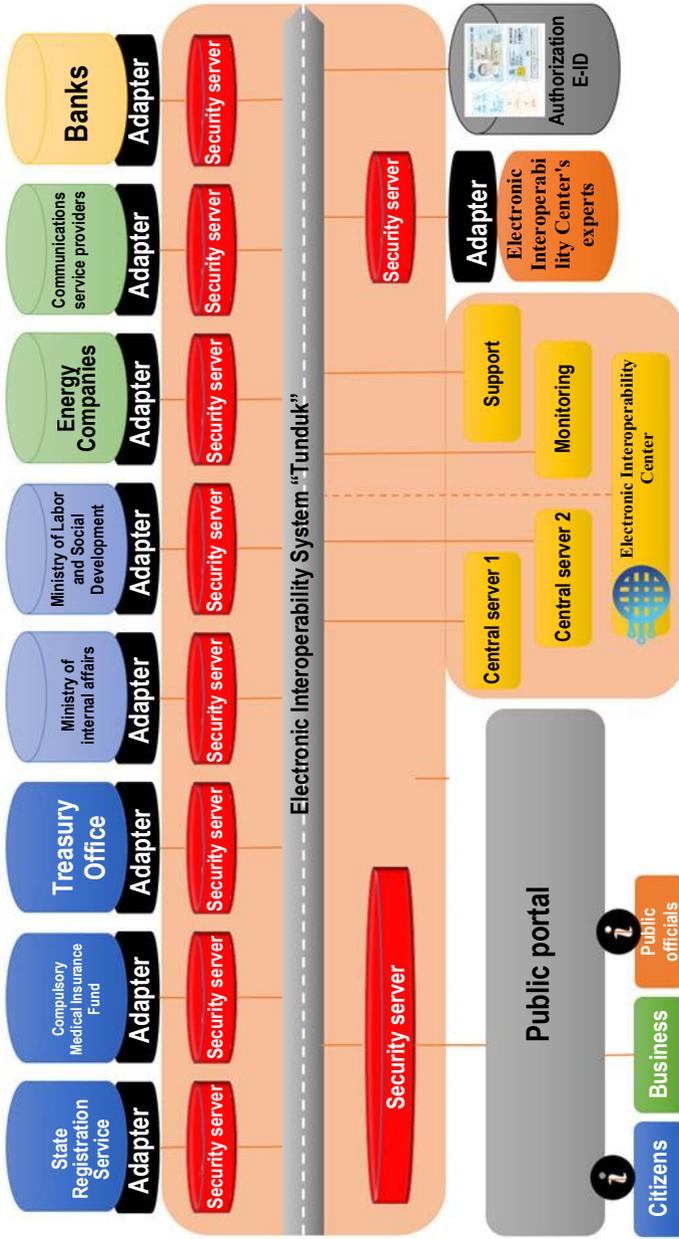
This was the first document of its kind developed for state bodies, which obliged the authorities to develop their databases for their further connection to the “Tunduk” system on a tight schedule.

As a result of the work carried out by the “Electronic Interoperability Center”, **82 priority databases** were identified in **25 state agencies** that

should be implemented in 2018 - 2019.

On August 15, 2018, the Plan of priority databases was approved by the minutes of meeting with the Prime Minister of the Kyrgyz Republic M.D. Abylgaziev and sent to ministries and departments for execution (see attachment).

How the Tunduk system works?



What has already been done in the framework of the implementation of the Electronic Interoperability System “Tunduk” in government agencies and local self-governments?

As of February 25, 2019, agreements with **54** ministries and departments have been concluded, and technical measures have been taken to connect **39 ministries**, state agencies and institutions within their jurisdiction.

Data exchange is provided between the following state agencies:

- Ministry of Finance of the Kyrgyz Republic;
- State Tax Service under the Government of the Kyrgyz Republic;
- Social Fund of the Kyrgyz Republic;
- State Registration Service under the Government of the Kyrgyz Republic;
- Compulsory Medical Insurance Fund under the Government of the Kyrgyz Republic;
- State Customs Service under the Government of the Kyrgyz Republic;
- Ministry of Internal Affairs of the Kyrgyz Republic;
- Judicial Department under the Supreme Court of the Kyrgyz Republic.
- General Prosecutor’s Office of the Kyrgyz Republic;
- National Statistical Committee of the Kyrgyz Republic;
- Ministry of Health Care of the Kyrgyz Republic;
- Ministry of Labour and Social Development of the Kyrgyz Republic.

Information is changing daily and is displayed on the website www.tunduk.gov.kg in Connection Progress and Catalogue tabs.

What does the “Electronic Interoperability Center” do to reengineer business processes in the government agencies?

We also coordinate changes of internal procedures in the government agencies.

For example, soon it will become possible to eliminate the need to provide paper information on the absence of debts for legal entities and individuals on the government procurement portal. Tunduk allowed to receive this information automatically from the State Tax Service under the Government of the Kyrgyz Republic. The system operates in pilot (experimental) mode since September 17, 2018.

In addition, the analysis of business processes is carried out to integrate databases of customs and weight and dimensional controls. This will lead to the elimination of corruption schemes, control over the import of goods from the Eurasian Economic Union and other countries, the fight against smuggling, increase in budget and tax revenues, withdrawal from the shadow business, improvement of the transit potential, reduction of the burden on entrepreneurship, and simplification of vehicle control procedures.

Along with this, in order to increase the convenience of citizens and reduce the time for issuing the maternity allowance (“balaga suyunchu”), we implemented a project in collaboration with UNICEF. This project was on changing the business procedures of issuing this kind of allowance and automation of the involved government agencies through the “Tunduk” system.

As a result of the performed work, we proposed a simplified mechanism for issuing the maternity allowance of “balaga suyunchu”. The information will be automatically sent to commercial banks after receipt of an application for allowance in the State Registration Service under the Government of the Kyrgyz Republic.

What else is done by the “Electronic Interoperability Center” in order to exclude and automate the issuance of certificates?

In order to determine the priority areas while implementing the “Tunduk” system and to avoid issuance of paper documents to citizens by government agencies, the “Electronic Interoperability Center” initiated an inventory of paper documents requested from citizens and provided to the government agencies.

Since a paper document is a hard copy of information issued by one government agency and delivered to another state body through a citizen, this analysis will lead to an accurate description of the information interaction of government agencies while providing public services.

The “Electronic Interoperability Center” analyzed the number of requested and provided paper documents (certificates), as well as their content. We found that in some cases state agencies require a document, which is issued by these exact state agencies. In other cases, in order to provide a certain certificate or document, public authorities require a citizen to bring even more paper documents.

Such documents as passport, birth certificate, graduation certificate, and etc. can also be considered as certificates issued by government agencies with a longer term of use and protected from falsifications.

Completed application forms were received from **32 government agencies**.

The thorough analysis of data submitted by the state agencies allowed to determine the number of requested documents from citizens, as well as the time required to provide these certificates. In addition, a list of documents necessary for obtaining all kinds of paper documents (certificates), which should be potentially subjected to automation, has been identified.

This research made by the Electronic Interoperability Center allowed making a Plan on excluding requests and issuing paper documents (certificates) through automating and creating databases in state agencies.

The survey demonstrated the following results:

- **32** governmental agencies issue **161** certificates to citizens;
- **187** certificates are requested by **27** state bodies from citizens;
- to receive **161** certificates, citizens need to provide various documents **517** times;
- to receive **161** certificates, citizens need to bring 188 documents;
- **36 issued** certificates can be automated after the Plan for the implementation of priority databases.
- **92 requested** certificates can be automated after the Plan for the implementation of priority databases.

Thanks to the analysis of data on paper documents (certificates) that are requested and provided by the government agencies, it has become possible to determine the following on the systematical level:

- what kind of database should any government agency create?
- which state agency should be connected to which database of another state agency?
- what government agency should automatically transmit what information?
- what government agency should automatically receive what information.

This research was made on the basis of the information provided by some state and municipal authorities. There is a possibility that some public authorities did not send their information to the Electronic Interoperability Center, and therefore, there is a risk that some paper documents were not covered by the analysis.

However, the research allowed to determine the most demanded fields of automation.

The result of the inventory of paper documents (certificates) one can see in the Table (Work Flow Chart) of interaction between priority databases and government agencies, as well as in the Plan for Automating Certificates Requested and Issued by Government Agencies.

A full study of certificates can be found at <https://www.tunduk.gov.kg/> (in

the tab “Documents”).

Where can I find a list of available electronic services?

The list of developed electronic services can be found on the website of the Catalogue of interoperability solutions <https://catalog.ordo.gov.kg/>. This Catalogue is updated automatically when an electronic service is connected to the “Tunduk” system.

Can legal entities connect to the “Tunduk” system?

Legal entities such as banks, insurance companies, pharmacies, credit bureaus and others can connect to the “Tunduk” system as well.

How to become a member of the EIS “Tunduk”?

In order to connect to the Electronic Interoperability System “Tunduk”, the future participant needs to fulfill the following steps:

1. Fill in an application for connecting to the Electronic Interoperability System “Tunduk” and conclude an agreement with the “Electronic Interoperability Center” on joining / interaction. The agreement specifies the rights and obligations of the parties when connecting to “Tunduk”. Both documents can be downloaded on the <https://www.tunduk.gov.kg/> website (tab “How to Become a Participant”). Application and agreement should be printed out, filled in, signed by the head of the organization and sent to the State Enterprise “Electronic Interoperability Center”;
2. Prepare a server/virtual machine with minimal technical characteristics: Ubuntu 14.04, 64-bit, 3 GB RAM, 80GB free disk space, a static “white” IP-address (see more detailed description of the requirements on the website of the State Enterprise “Electronic Interoperability Center”);
3. Get two electronic digital signatures and one token Jakarta in the Infocom State Enterprise. After that you will need to contact the “Electronic Interoperability Center” staff to get further consultations and install the necessary software;
4. Register your information system in the Catalogue of interoperability

solutions. In order to do this, you have to contact the “Electronic Interoperability Center” to get access to the Catalogue. According to the legislation of the Kyrgyz Republic, a participant of the “Tunduk” system is required to describe and register his or her information system and all services provided through “Tunduk” in this Catalogue. When a new service is created, the participant is obliged to register this service in the Catalogue before the start of its rendering through “Tunduk”.



MINUTES OF MEETING

with the Prime Minister of the Kyrgyz Republic

15.08.2018

№ 18-82

About the Electronic Interoperability System “Tunduk”

(Kutnaeva, Pankratov, Kasymaliev, Akhmetova, Sharshembiev, Omurbekova,
Boronov, Abylgaziev)

Having read and discussed the draft Plan for the development of priority databases of the state agencies (hereinafter - the Plan) and information on the process of connecting ministries and departments to the Electronic Interoperability System “Tunduk” (hereinafter – the EIS “Tunduk”), the following solutions were made:

1. To approve the Plan for the development of priority databases of the state agencies.
2. The ministries and state bodies:
 - are to give priority to the development and implementation of databases according to the Plan and their connection to the EIS “Tunduk”;
 - after the development of priority databases, are to enter information into the Catalogue of interoperability solutions, which is an information system that records and provides information about the EIS “Tunduk” to its participants in accordance with the Requirements for interaction of information systems in the EIS “Tunduk” approved by the decree of the Government of the Kyrgyz Republic of April 11, 2018, No.200;
 - while working out and expert evaluation of regulatory legal acts, are to consider the possibility of excluding norms on the issuing of paper documents (certificates) to individuals and entities, taking into account

the possibility of using information in electronic format via the State electronic services portal, or binding state agencies to independently receive information through inter-agency data exchange through the EIS “Tunduk”;

- are to consider the implementation of e-government and information technologies as a priority when requesting technical assistance from international organizations.
3. To impose personal responsibility on heads of state agencies for the execution of the Plan for the development of priority databases of the state agencies.
 4. The ministries and state bodies that have not fulfilled the protocol instructions of the First Vice Prime Minister of the Kyrgyz Republic K.A. Boronov as of June 6, 2018 No. 18-61 (ref. No. 18-2488 issued on June 12, 2018) and as of June 27, 2018 No. 18-68 (ref. No. 18-2777 issued on July 4, 2018), as well as the order of the Deputy Head of the Government Office of the Kyrgyz Republic E. B. Busurmankulov as of July 10, 2018 No. 18-2488 (ref. No. 18-2488 issued on June 12, 2018), or the entities submitted incorrect information (about the absence of provided or requested certificates), are to complete the implementation of the above-mentioned protocols within one week and send the required information to the Government Office of the Kyrgyz Republic, explaining the reasons for non-performance and resting responsibility upon those, who did not send the information;
- until September 30, 2018, to make proposals to the State Enterprise Electronic Interoperability Center under the State Committee of Information Technologies and Communications of the Kyrgyz Republic on the development and implementation of information systems of the state or municipal agency related to the provision of any services or performing the functions of a state agency (not covered by the Plan of priority databases of the state agencies), and determine the actual deadlines for implementation;
 - the State Enterprise Electronic Interoperability Center under the State Committee of Information Technologies and Communications of the Kyrgyz Republic is to submit proposals to the Government Office of

the Kyrgyz Republic after receiving responses from state and municipal authorities.

5. The Ministry of Foreign Affairs of the Kyrgyz Republic is to assist the State Enterprise Electronic Interoperability Center under the State Committee of Information Technologies and Communications of the Kyrgyz Republic in terms of interaction with international organizations.
6. The Ministry of Economy of the Kyrgyz Republic, together with the State Agency for Antimonopoly Regulation under the Government of the Kyrgyz Republic and the State Committee of Information Technologies and Communications of the Kyrgyz Republic is to review the list of public services approved by the Decree of the Government of the Kyrgyz Republic as of February 10, 2012 No. 85 to be converted into electronic format, and submit a proposal to the Government Office of the Kyrgyz Republic.
7. The Ministry of Finance of the Kyrgyz Republic is to ensure the allocation of funds to the State Enterprise Electronic Interoperability Center under the State Committee of Information Technologies and Communications of the Kyrgyz Republic in pursuance of the Decree of the Government of the Kyrgyz Republic on the abovementioned State Enterprise No. 201 issued on April 11, 2018.
8. The State Committee for Information Technologies and Communications of the Kyrgyz Republic:
 - together with the Administrative Department of the President and Government of the Kyrgyz Republic and the State Property Management Fund under the Government of the Kyrgyz Republic is to review the issue of providing premises for the State Enterprise Electronic Interoperability Center under the State Committee of Information Technologies and Communications of the Kyrgyz Republic.
 - is to speed up the expanding the number of public services on the State electronic services portal. By September 28, 2018 to launch the State portal of electronic services in the industrial mode.
9. The Information Support Division of the Government Office of the Kyrgyz

Republic, together with the State Enterprise “Electronic Interoperability Center” under the State Committee of Information Technologies and Communications of the Kyrgyz Republic is to develop a media plan on informing the population about the activities carried out within the framework of the EIS “Tunduk”.

10. Supervision of implementation of decisions of this minutes of meeting shall be assigned to the departments of the Government Office of the Kyrgyz Republic:

- Items 2, 3 and 4 - to the relevant departments;
- Item 5 - to the International cooperation department;
- Item 6 - to the Department of economy and investments and the department of public service;
- Item 7 - to the Department of finance and credit policy;
- Item 8 - to the Department of construction, transport and communications.

Prime Minister

M.D. Abylgazyev

Plan for the development of priority databases of state agencies

No	Database name	Launch date	Executive officer
1	Information on registration of the right of claim for the performance of obligations (under the contract) on movable property	September 30, 2018	Ministry of Justice of the Kyrgyz Republic
2	Provision of information on the legal entity, branch (or representative office)	December 31, 2018	
3	Information from the state register of persons carrying out notarial actions	May 31, 2019	
4	Information on the provision of received tax liabilities to the budget	September 30, 2018	Ministry of Finance of the Kyrgyz Republic
5	Information on payments received to the budget	November 30, 2018	
6	Information on the search for persons ("Search")	November 30, 2018	Ministry of Internal Affairs of the Kyrgyz Republic
7	Criminal Record Information	January 30, 2019	
8	Information on the search for vehicles ("All Points Bulletin")	January 30, 2019	
9	Information about the vehicle violating traffic rules (National Highway Traffic Safety Administration)	January 30, 2019	



10	Information on birth and death cases	November 15, 2018	Ministry of Health of the Kyrgyz Republic	
11	Information about healthcare organizations	February 28, 2019		
12	Information about the population assigned to the public health organization	December 31, 2018		
13	Information on medicines registered in the Kyrgyz Republic	February 28, 2019		
14	Information on citizens of the Kyrgyz Republic with mental disorder	January 31, 2019		
15	Information on citizens of the Kyrgyz Republic with drug abuse disorder	January 31, 2019		
16	Information on reported cases of influenza and acute respiratory infections and their epidemiological threshold	March 31, 2019		
17	Information on issued temporary disability certificates for health care organizations (Stage I in Bishkek)	June 31, 2019		
18	Information from the electronic outpatient medical record of health care organizations (I stage in Chui oblast)	September 30, 2019		
19	Information on the recognition in the Kyrgyz Republic of equivalence of educational documents issued by foreign educational institutions	November 30, 2018		Ministry of Education and Science of the Kyrgyz Republic

20	Information about students of secondary and higher vocational educational institutions, regardless of the form of ownership and departmental subordination, including the results of the student's mastering of educational programs	February 28, 2019	Ministry of Education and Science of the Kyrgyz Republic
21	Information about diplomas of higher and secondary vocational education, full and incomplete secondary education, issued in the Kyrgyz Republic	February 28, 2019	
22	Information about students and teachers in general educational institutions of the Kyrgyz Republic on the programs of primary general, basic general and secondary general education	December 31, 2018	
23	Information on students of the Kyrgyz Republic sent by the Ministry of Education and Science of the Kyrgyz Republic to study in educational institutions abroad	February 28, 2019	
24	Information on individuals who previously received departmental awards from the Ministry of Education and Science of the Kyrgyz Republic	January 31, 2019	

25	Information on the availability of licenses and certificates for the right to carry out educational activities	January 31, 2019	Ministry of Education and Science of the Kyrgyz Republic
26	Information on statistical, informational and other data about the education and science system	December 31, 2019	Ministry of Education and Science of the Kyrgyz Republic
27	Provision of information on carriers of passengers and international freight carriers	September 30, 2018	Ministry of Transport and Roads of the Kyrgyz Republic
28	Provision of information about persons receiving benefits	September 30, 2018	Ministry of Labor and Social Development of the Kyrgyz Republic
29	Information on adoption	December 31, 2018	
30	Labor market information system	April 30, 2019	
31	Information on persons with disabilities	June 30, 2019	
32	Information on the issued certificates of compliance with the technical regulations of the Eurasian Economic Union of a unified form	November 30, 2018	Ministry of Economy of the Kyrgyz Republic
33	Information on the issued declarations of compliance with the technical regulations of the Eurasian Economic Union of a unified form.	November 30, 2018	
34	Information on certification bodies carrying out assessment of product conformity with the technical regulations of the Eurasian Economic Union	November 30, 2018	

35	Information on testing laboratories (centers) that assess product compliance with the technical regulations of the Eurasian Economic Union	November 30, 2018	Ministry of Economy of the Kyrgyz Republic
		December 30, 2019	
36	Information about the vehicles that have passed the technical inspection	October 15, 2018	State Committee of Information Technologies and Communications of the Kyrgyz Republic
37	Submission of application through the State portal of electronic services, Information on payment through the State system of electronic payments	March 31, 2019	
38	Information about the compliance of equipment with radio frequency radiation standard	May 31, 2019	State Tax Service under the Government of the Kyrgyz Republic
39	Information on a dedicated national numbering resource	September 30, 2018	
40	Provision of information on Taxpayer Identification Number	September 30, 2018	State Tax Service under the Government of the Kyrgyz Republic
41	Information on the availability of tax debt recognized by the taxpayer	September 30, 2018	
42	Information on income generating activities	September 30, 2018	State Tax Service under the Government of the Kyrgyz Republic
43	Information on actual tax payments to the state budget by legal entities	December 31, 2018	
44	Information on income tax on taxpayers according to the forms FORM STI 132,133,133-01,134	December 31, 2018	

45	Information on the registration of the record of acts of marriage / divorce (marital status) (since 2015)	September 30, 2018	State Registration Service under the Government of the Kyrgyz Republic
46	Provision of information on Personal Identification Number (since 1996)	September 30, 2018	
47	Information on death registration (since 2015)	September 30, 2018	
48	Information on the status of the passport (valid / invalid). Passport data information (since 2006)	September 30, 2018	
49	Information on birth registration (since 2015)	September 30, 2018	
50	Information from the Address Register of the Kyrgyz Republic (name of regions, districts, settlements, streets) (since 2015)	September 30, 2018	
51	Information from the address inquiry office (place of residence) - registration address (since 1990)	October 31, 2018	
52	Vehicle Information (since 1996)	October 31, 2018	
53	Information on registered foreign citizens (from 2017)	November 30, 2018	
54	Real Estate Information (since 2012)	March 31, 2019	
55	Information on the presence of real estate encumbrances (since 2012)	March 31, 2019	

56	Information on the validation of diplomas and certificates (since 2005)	March 31, 2019	State Registration Service under the Government of the Kyrgyz Republic
57	Information on the presence of movable property encumbrances (since 1996)	April 30, 2019	State Penitentiary Service under the Government of the Kyrgyz Republic
58	Information on persons released from places of detention	March 31, 2019	State Financial Intelligence Service under the Government of the Kyrgyz Republic
59	Consolidated Sanctions List of the Kyrgyz Republic (List of individuals and legal entities involved in terrorist and extremist activities or the proliferation of weapons of mass destruction)	January 30, 2019	State Customs Service under the Government of the Kyrgyz Republic
60	Information on the customs declaration for goods	November 30, 2018	State Service of Intellectual Property and Innovations under the Government of the Kyrgyz Republic
61	Payment Information	December 31, 2018	State Agency for Youth, Physical Culture and Sports of the Kyrgyz Republic
62	Information on the national trademark database	February 28, 2019	State Agency for Environment and Forestry of the Kyrgyz Republic
63	Information on the validity of scientific and technical documentation	March 31, 2019	
64	Information on the availability of sport's titles	May 30, 2019	
65	Information on the status of specially protected natural territories of the Kyrgyz Republic	February 28, 2019	

66	Information on cattle availability	March 31, 2019	State Inspectorate for Veterinary and Phytosanitary Security under the Government of the Kyrgyz Republic
67	Information on the compulsory medical insurance availability	October 30, 2018	Compulsory Medical Insurance Fund under the Government of the Kyrgyz Republic
68	Treatment cases information	February 28, 2019	State Property Management Fund under the Government of the Kyrgyz Republic
69	Information on the availability of state real estate according to the State Classifier of fixed assets	June 30, 2019	
70	Information about the presence of arrears on insurance contributions	December 31, 2018	
71	Information on beneficiary of a pension	January 31, 2019	
72	Information about the periods of work of the insured person	January 31, 2019	
73	Information on the latest accrual period according to the Compulsory medical insurance fund	January 31, 2019	Social Fund of the Kyrgyz Republic
74	Information on the status of the payer of insurance contributions (notification to the payer)	January 31, 2019	
75	Information from the payroll for the means of state social insurance	July 1, 2019	
76	Job vacancies information	October 30, 2019	State Personnel Service of the Kyrgyz Republic

77	Creating a database on foreign goods trade (based on data obtained from the State Customs Service under the Government of the Kyrgyz Republic information on declarations of goods)	December 31, 2018	National Statistical Committee of the Kyrgyz Republic
78	Creation of the integrated database on business entities' reporting (based on the data obtained by the State Tax Service under the Government of the Kyrgyz Republic and the Social Fund of the Government of the Kyrgyz Republic)	July 31, 2019	
79	Creation of the database on the natural and migration movement of the population (according to the data of the State Registration Service under the Government of the Kyrgyz Republic)	September 30, 2019	
80	Information on the presence of encumbrance	June 30, 2019	
81	Information on persons deprived of the right to drive vehicles	June 30, 2019	
82	Information on dissertation abstracts of thesis and dissertations	September 30, 2019	
			Judicial Department under the Supreme Court of the Kyrgyz Republic
			Higher Attestation Commission of the Kyrgyz Republic

Note: After implementation of a priority database, responsible government agencies should fill in the necessary information in the Catalog of Interoperability Solutions (<https://catalog.ordo.gov.kg/>).

This Catalogue is an information system that accumulates, records and provides information about the Electronic Interoperability System “Tunduk” participants, information systems of participants connected to “Tunduk” and services provided by “Tunduk”, as well as about the common classifiers and directories used by “Tunduk”.

The State Enterprise “Electronic Interoperability Center”

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