



Modernization of Real Property Registration and Cadastre (P151746)

EUROPE AND CENTRAL ASIA | Uzbekistan | Urban, Resilience and Land Global Practice |
IBRD/IDA | Investment Project Financing | FY 2016 | Seq No: 12 | ARCHIVED on 23-Dec-2020 | ISR45053 |

Implementing Agencies: The Republic of Uzbekistan, State Committee for Land Resources, Geodesy, Cartography and State Cadastre, Gosgomzemgeodescadastre

Key Dates

Key Project Dates

Bank Approval Date: 24-May-2016

Effectiveness Date: 12-Jan-2017

Planned Mid Term Review Date: 05-Dec-2019

Actual Mid-Term Review Date: 01-Nov-2019

Original Closing Date: 30-Sep-2021

Revised Closing Date: 30-Sep-2021

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project's Development Objective is to establish an efficient and accessible real property registration and cadastre system in the Republic of Uzbekistan as part of the national eGovernment structure and services.

The project will achieve this by: (i) improving business processes and customer orientation in the real property registry and cadastre; (ii) creating a fully digital real property registry and cadastre system (i.e. IISRPRC) accessible online to the public; (iii) improving the regulatory and operational environment of the real property registry and cadastre; (iv) facilitating spatial data access, exchange and sharing at national level; and (v) raising awareness on the importance of real property rights.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components Table

Name

Real Property Registry and Cadastre System Development:(Cost \$13.35 M)
Real Property Registration and Cadastre Data Development:(Cost \$4.92 M)
Use of Real Property Registry and Cadastre Data:(Cost \$1.33 M)
Institutional Development and Project Management:(Cost \$2.91 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Risk Rating	<input type="checkbox"/> Moderate	<input type="checkbox"/> Substantial

Implementation Status and Key Decisions

The Implementing Agency should be lauded for successfully completing a massive nationwide operation on total digitization of all cadastral and registration documentation, which outpaced initial project objectives by 2.5 times. It could be commended, that the implementation of the main project activity, i.e. the design, development and implementation of the IISRPRC (Integrated Information System for Real Property Registration and



Cadastre), phase 1, continued to advance in an almost normal pace despite all the constraints. The virtual review was pleased with the Project Implementation Unit's (PIU) commitment and responsiveness to all requests from the World Bank. Currently the MRPRC experiences some delays in the project implementation across all components due to the institutional restructuring of the implementing agency and COVID-19 pandemic-imposed restrictions.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	☐ Substantial	☐ Moderate	☐ Low
Macroeconomic	☐ Moderate	☐ Moderate	☐ Low
Sector Strategies and Policies	☐ Moderate	☐ Moderate	☐ Substantial
Technical Design of Project or Program	☐ Moderate	☐ Moderate	☐ Substantial
Institutional Capacity for Implementation and Sustainability	☐ Substantial	☐ Substantial	☐ Substantial
Fiduciary	☐ Substantial	☐ Moderate	☐ Moderate
Environment and Social	☐ Low	☐ Moderate	☐ Low
Stakeholders	☐ Moderate	☐ Moderate	☐ Moderate
Other	--	☐ Moderate	☐ Moderate
Overall	☐ Substantial	☐ Moderate	☐ Substantial

Results

PDO Indicators by Objectives / Outcomes

to establish an efficient real property registration and cadastre system				
▶ Procedures needed to register rights to a real property. (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	9.00	5.00	5.00	6.00
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	Current number of procedures necessary to complete the registration of property rights is already less than initially targeted number (6). The Business Process Reengineering Report proposed a way to further streamline procedures within Cadastre Agency, its recommendations implementation are pending report endorsement by Cadastral Agency and their implementation within IISRPRC.			



► The IISRPRC is integrated with the NGIS (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	The Cadastre Agency is currently preparing a Cabinet of Ministers Resolution according to which IISRPRC will be integrated with all existing information systems, including NGIS and Address register.			

to establish an accessible real property registration and cadastre system				
► Direct Project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	717,641.00	0.00	800,000.00
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	According to the definition given in the revised Project Results Framework (PRF) during the Mid-Term Review (MTR) in Oct-Nov 2019, "Direct project beneficiaries are holders of rights registered in the IISRPRC." During the MTR, this indicator was discussed, and it was agreed that according to the new definition both the baseline value and current value should change to "0", since IISRPRC is not operational yet.			

□ Female direct Project beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	20.00	20.00	20.00

► Public access to integrated real property registration services online. (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021

Users' satisfaction of the quality of real property registration services (women)				
► Users' satisfaction of the quality of real property registration services. (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	81.50	81.50	88.50
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021



Comments:	The survey scheduled for 2020 shall be conducted in early 2021 (starting in January), and the one scheduled for 2021 will be conducted near the closure of project (June-September 2021), the indicator values will be updated accordingly.			
<input type="checkbox"/> Female users' satisfaction of the quality of real property registration services (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	80.70	80.70	82.70

Overall Comments

A successful and timely completion of design and development of the IISRPRC and nationwide deployment will be crucial for achievement of the Project Development Objectives.

Intermediate Results Indicators by Components

A. Real Property Registry and Cadastre System Development				
▶ Real property registration and cadastre business processes re-engineered for digital operations. (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
▶ IISRPRC operational in pilot offices (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
▶ Data Center operational and fully equipped to host IISRPRC (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
B. Real Property Registration and Cadastre Data Development				
▶ Real property objects with attribute data recorded and accessible in digital form. (Percentage, Custom)				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	7.50	60.50	60.50	60.50
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	GKZGDK campaign for data capturing of cadastre and land registry records in N3 / N4 (Nedvizhimost 3 or 4) and in ArcGIS shape files (individual land parcel surveys / maps) is progressing. It has achieved 95 percent completeness for N3 / N4 textual data.			
► Real property rights registered and accessible in digital form. (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	7.10	38.10	38.10	40.00
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	Pilot digitization was completed in 4 pilot areas. Mass digitization is started in some of the regional offices using in-house resources and is prepared to be outsourced for the bulk of the works during 2019.			
► Target land area with use or ownership real property rights recorded. (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	10,000.00	140,000.00	140,000.00	180,000.00
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
► Scanned cadastral files of real property objects (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,000,000.00	7,362,940.00	3,000,000.00
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	The Cadastral Agency outpaced the targets set by the project by 2.5 times and finalized digitization of almost all the cadastral and registration files in the Country. The final target figure will be adjusted after next mission, once digitization works have been completed and final number of files in the Country is known.			
► Attribute real property and cadastre records uploaded into the IISRPRC. (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4.00	4.00	80.00
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	There is not much progress with uploading more data into the IISRPRC as it is still going through User Acceptance Tests. The bulk of the data migration process will happen once the tests are successfully finalized and equipment for regional offices under phase 2 of IISRPRC is procured and installed.			



► Digital Cadastre Index Map coverage of the inhabited territory of Uzbekistan. (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	25.00	25.00	50.00
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	The Parliament approved Open Coordinate System (OCS). Currently cadastral index maps undergo data conversion process into the this OCS. One data conversion is finished they will be uploaded into the National Geoportal.			

C. Use of Real Property Registry and Cadastre Data				
► The NSDI strategy adopted by the government. (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	In the middle of May 2020, NCSCGC officially submitted the draft NSDI Strategy to the Cadastre Agency, received comments and recommendations for improvement and is now working on the final version of the document. It is expected that the final version of the strategy will be submitted by mid-November, 2020. National Spatial Data Infrastructure (NSDI) Strategy with a Roadmap for its implementation was initially expected to be finalized by June 30 2019.			
► Registration and information services fees introduced. (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
► New open coordinate reference system established (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	Yes	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	The Cabinet of Ministers' Decree No. 1022 of December 26, 2017 adopted an open Coordinate Reference System (CRS) in Uzbekistan. The project contracted an international consultant who prepared the strategy for transition to open CRS to allow open access to data and open data sharing. On 14 January 2020 the Cabinet of Ministers of the Republic of Uzbekistan issued a resolution "On the approval of the Regulation on the procedure for determining restrictive classifications of cartographic and geodetic materials (data), creating open for use maps, issuing, recording and storing secret cartographic and geodetic materials, as well as licensing procedures for maintaining state secrets in the field of geodesy and cartography". The work on the establishment of the new coordinate system is completed. Two new services have been developed and a website was created to transform data from the new "open" coordinate system to other open coordinate systems (i.e. UTM, Pulkovo 1942) – http://coord.geoportal.uz			



D. Institutional Development and Project Management				
► Real property registration Public Awareness Campaigns completed (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	The Public Awareness Campaign (PAC) for 2018 was completed. PAC 2 (2019-2020): The consortium of local companies LLC Info Capital Group and LLC Info Ximati was hired and is implementing PAC Phase II activities, which have been paused due to COVID-19 pandemic situation and restriction of social gatherings.			
► Online operations manual for real property registration and cadastre established (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	The online manual, guidelines and the concept of user-friendly web portal for registration and cadastre has been developed.			
► Code of Conduct, Ethics and Service Standards published for real property registration and cadastre operations. (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	The contract for the development of service standards, code of conduct and ethics was signed on October 12, 2018, the deliverable was sent for a revision by the Consultant following a review by the WB and PIU teams.			
► Annual business plan adopted by GKZGDK (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
► Laws and regulations proposals for digital real property and cadastre registration submitted for approval (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1.00	1.00	2.00



Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	The consultancy on development of amendments and additions to legislation will be launched later in 2019. The PIU legal consultant already drafted a substantial legal analysis and a proposal for changes, currently under consideration and in consultation with the TA legal expert.			
► Real property register and cadastre personnel trained (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	200.00	200.00	3,000.00
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021
Comments:	There is a delay with preparation and organization of the training activities, partially due to COVID-19 pandemic imposed restrictions.			
□ Real property register and cadastre female personnel trained (Number, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	53.00	53.00	900.00
► Project's monitoring and evaluation system and quarterly reporting operational. (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	03-Nov-2015	15-May-2020	13-Nov-2020	30-Sep-2021

Performance-Based Conditions

Data on Financial Performance

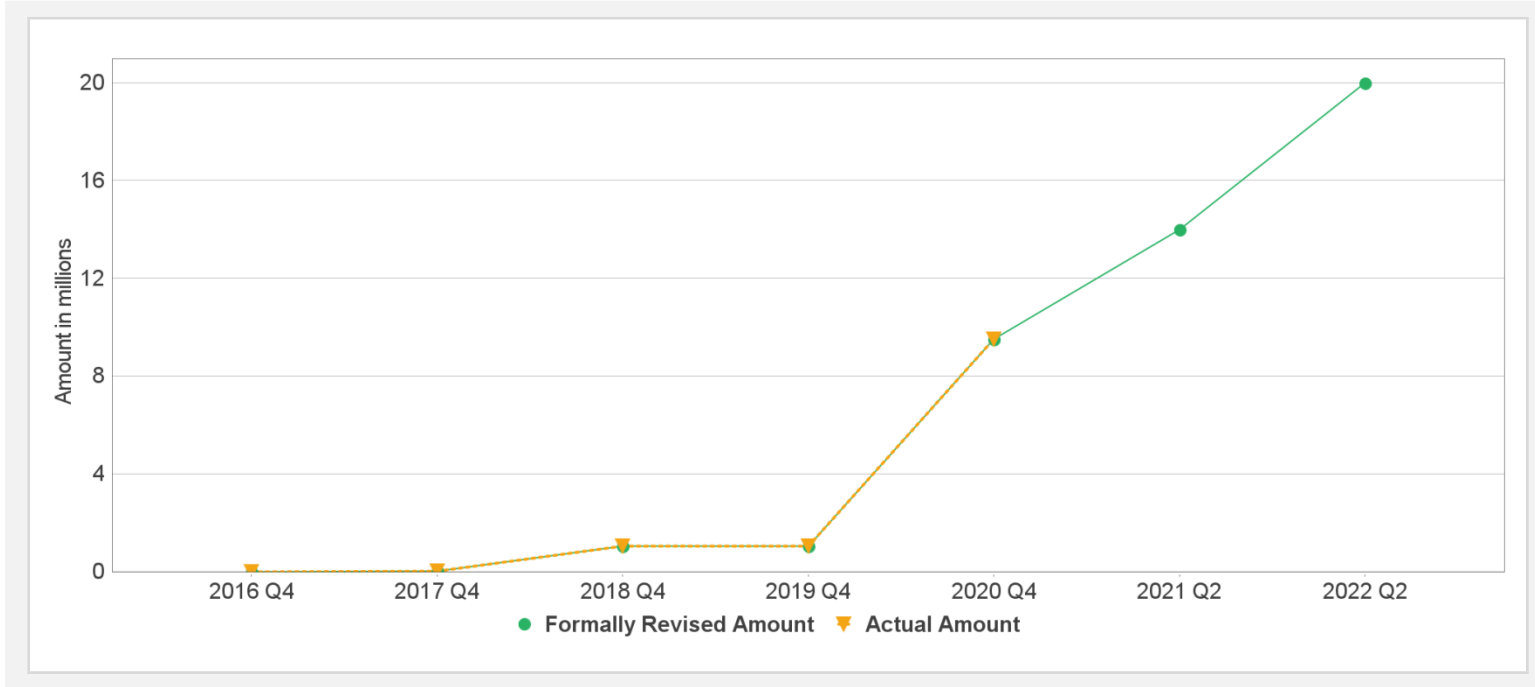
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P151746	IDA-57610	Effective	USD	20.00	20.00	0.00	9.51	10.49	48%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P151746	IDA-57610	Effective	24-May-2016	16-Sep-2016	12-Jan-2017	30-Sep-2021	30-Sep-2021

Cumulative Disbursements



PBC Disbursement

PBC ID	PBC Type	Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC

Restructuring History

Level 2 Approved on 06-Feb-2020

Related Project(s)

There are no related projects.