

Housing and Communal Services Project (P079032)

EUROPE AND CENTRAL ASIA | Russian Federation | Urban, Resilience and Land Global Practice | IBRD/IDA | Investment Project Financing | FY 2008 | Seq No: 26 | ARCHIVED on 22-Jul-2021 | ISR47657 |

Implementing Agencies: The Russian Federation, Ministry of Constructoin and Housing and Communal Services of the Russian Federation

Key Dates

Key Project Dates

Bank Approval Date: 26-Feb-2008 Effectiveness Date: 05-Feb-2010

Planned Mid Term Review Date: 17-Mar-2014 Actual Mid-Term Review Date: 13-Apr-2014

Original Closing Date: 30-Nov-2012 Revised Closing Date: 31-Dec-2021

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project development objective is to improve the quality and financial viability of HCS of Participating Municipalities.

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

No

Components Table

Name

Public Disclosure Authorized

Support to HCS reform implementation at the federal level:(Cost \$2.12 M)

Support to implementation of HCS reforms at the sub-national level:(Cost \$8.54 M)

Preparation and implementation of HCS investment plans:(Cost \$271.78 M)

Project management and monitoring of results:(Cost \$10.01 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	□Satisfactory	□Satisfactory
Overall Implementation Progress (IP)	□Satisfactory	□Satisfactory
Overall Risk Rating	□Moderate	□Moderate

Implementation Status and Key Decisions

The Project implementation progresses satisfactorily, with more than 99 percent of the loan funds disbursed by the end of June 2021, and 100 percent of the loan are planned to be disbursed by the Project closing date of December 31, 2021.

Most Project Development Objective indicator targets have either been met or are showing positive momentum. All planned civil works contracts under the investment sub-projects in the cities of Volzhsky (Volgograd region), Nefteyugansk (Khanty-Mansiysky Autonomous Okrug), Novokuibyshevsk (Samara region), Cheboksary (Chuvashiya Republic), Bratsk (Irkutsk region), Orenburg (Orenburg region), Saransk (Mordovia Republic), and Naberezhnye Chelny (Tatarstan Republic) have already been completed. The remaining civil works at the implementation stage included investments in wastewater treatment in the cities of Ivanovo (Ivanovo region) and Tula (Tula region). The subproject in Tula is on track to be completed by the end of September 2021. The ongoing investment contracts in Ivanovo are also expected to be completed by the HCS project closing date of December 31, 2021.

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The number of people in urban areas provided with access to improved water sources under the Project exceeded 877 thousand. The rehabilitation of the water networks under the Project resulted in 253,000 improved piped household connections. Positive project impacts in the participating cities also include the elimination of arrears in social payments, an increase in the percentage of multi-family buildings managed by professional management companies, and a reduction in the number of pipe breaks in distribution networks.

Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

To improve the quality o	f HCS of Participating Municipalities			
► Quality of delivery of (Text, Custom)	communal services, including district	heating, water supply, hot wa	ter supply and waste wate	r disposal, impro ved
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Number of pipe breaks: 30.4 in water supply systems, 19.2 in waste water systems, 10.5 in heating systems	Number of pipe breaks: 0.01 in water supply systems, 0.02 in wastewater systems, 0 in heating systems	Number of pipe breaks: 3.2 in water supply systems, 0.9 in wastewater systems, 0 in heating systems	Number of pipe breaks: 6.08 in water supply systems, 3.8 in waste watersystems, 2.1 in heating systems; Net output of water 97% andnet outputof heat 97%
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021
Comments:	Data on actual values of	indicators are provided on the	annual basis	

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□Number of breaks	per km of pipe a year in cold wa	ter services (Text, Custom Bre	akdown)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.40	0.01	3.20	6.10
Date	30-Jun-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021
□Number of breaks	per km of pipe a year in wastew	ater systems (Text, Custom Br	eakdown)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	19.20	0.02	0.90	3.80
Date	30-Jun-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021
□Number of breaks	per km of pipe a year in heating	systems (Text, Custom Break	down)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	10.50	0.00	0.00	2.10
Date	30-Jun-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021
►Percentage of multi	-family buildings managed by pro			5 J.T
	Baseline	Actual (Previous)	Actual (Current)	End Target
'alue	Baseline 15%			End Target 90% 31-Dec-2021
'alue Date	Baseline 15% 09-Apr-2008 Target almost achie companies achieve	Actual (Previous) 81%	Actual (Current) 88% 10-Jun-2021 y buildings managed by pro	90% 31-Dec-2021 fessional management
/alue comments: • Quality of delivery of	Baseline 15% 09-Apr-2008 Target almost achie companies achieve	Actual (Previous) 81% 31-Dec-2020 eved. Percentage of multi-familed in the project participating cit in cities which is 64.5%	Actual (Current) 88% 10-Jun-2021 y buildings managed by proies significantly exceeds the	90% 31-Dec-2021 fessional management average value of this
value omments: • Quality of delivery of	Baseline 15% 09-Apr-2008 Target almost achie companies achieve indicator in Russian	Actual (Previous) 81% 31-Dec-2020 eved. Percentage of multi-family of the project participating cit in cities which is 64.5% ulation improved (percentage of	Actual (Current) 88% 10-Jun-2021 y buildings managed by proies significantly exceeds the	90% 31-Dec-2021 fessional management average value of this as satisfactory or be tter)
alue ate omments: • Quality of delivery of ext, Custom)	Baseline 15% 09-Apr-2008 Target almost achie companies achieve indicator in Russian of communal services for the pop	Actual (Previous) 81% 31-Dec-2020 eved. Percentage of multi-familed in the project participating cit in cities which is 64.5%	Actual (Current) 88% 10-Jun-2021 y buildings managed by proies significantly exceeds the	90% 31-Dec-2021 fessional management average value of this
alue ate omments: Quality of delivery of cext, Custom)	Baseline 15% 09-Apr-2008 Target almost achieve indicator in Russian of communal services for the poperations.	Actual (Previous) 81% 31-Dec-2020 eved. Percentage of multi-familed in the project participating cit in cities which is 64.5% ulation improved (percentage of Actual (Previous)	Actual (Current) 88% 10-Jun-2021 y buildings managed by procies significantly exceeds the of population rating services Actual (Current)	90% 31-Dec-2021 fessional management average value of this as satisfactory or be tter) End Target
alue ate omments: Quality of delivery of cext, Custom) alue ate	Baseline 15% 09-Apr-2008 Target almost achie companies achieve indicator in Russian of communal services for the poperation by Baseline 10% 09-Apr-2008	Actual (Previous) 81% 31-Dec-2020 eved. Percentage of multi-family of in the project participating cit in cities which is 64.5% ulation improved (percentage of Actual (Previous)) 73.2%	Actual (Current) 88% 10-Jun-2021 y buildings managed by proies significantly exceeds the of population rating services Actual (Current) 73.2% 10-Jun-2021	90% 31-Dec-2021 fessional management average value of this as satisfactory or be tter) End Target 80% 31-Dec-2021
value omments: Quality of delivery of Text, Custom) value vate omments:	Baseline 15% 09-Apr-2008 Target almost achie companies achieve indicator in Russian of communal services for the poperation by Baseline 10% 09-Apr-2008	Actual (Previous) 81% 31-Dec-2020 eved. Percentage of multi-familed in the project participating cit in cities which is 64.5% ulation improved (percentage of Actual (Previous) 73.2% 31-Dec-2020 hieved and represents signification	Actual (Current) 88% 10-Jun-2021 y buildings managed by procies significantly exceeds the of population rating services Actual (Current) 73.2% 10-Jun-2021 ant improvement comparing	90% 31-Dec-2021 fessional management average value of this as satisfactory or be tter) End Target 80% 31-Dec-2021 to the baseline of 10%
/alue Comments: ➤ Quality of delivery of Text, Custom) /alue Date Comments:	Baseline 15% 09-Apr-2008 Target almost achie companies achieve indicator in Russian of communal services for the poperation by Baseline 10% 09-Apr-2008 Target is almost achieve indicator in Russian achieve in Russian	Actual (Previous) 81% 31-Dec-2020 eved. Percentage of multi-familed in the project participating cit in cities which is 64.5% ulation improved (percentage of Actual (Previous) 73.2% 31-Dec-2020 hieved and represents signification	Actual (Current) 88% 10-Jun-2021 y buildings managed by procies significantly exceeds the of population rating services Actual (Current) 73.2% 10-Jun-2021 ant improvement comparing	90% 31-Dec-2021 fessional management average value of this as satisfactory or be tter) End Target 80% 31-Dec-2021 to the baseline of 10%

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Date	14-Feb-2012	31-Dec-2020	10-Jun-2021	31-Dec-2021
► Direct project benefi	ciaries (Number, Custom)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3,521,000.00	3,521,000.00	2,500,000.00
Date	14-Dec-2012	31-Dec-2020	10-Jun-2021	31-Dec-2021
Comments:	Updated data on a r	number of beneficiaries are beir	ng verified and will be repor	ted in autumn 2021
► Female beneficiaries	s (Number, Custom)			
► Female beneficiaries	(Number, Custom) Baseline	Actual (Previous)	Actual (Current)	End Target
►Female beneficiaries	,	Actual (Previous) 1,852,000.00	Actual (Current) 1,852,000.00	End Target 1,300,000.00
	Baseline	,	,	

To Improve financial viability of HCS of Participating Municipalities

► Social payment arrears eliminated (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	20%	0%	0%	0%
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021

▶ Percentage of municipalities that have completed monetization of housing allowances and where cash payments are transferred to individual social accounts of citizens (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	80%	100%	100%	100%
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021

▶ Percentage of private companies managing communal sector facilities on the basis of concession agreements and other agreements in the total number of communal entities (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	18%	80%	70%	65%
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021

▶ Percentage of private investments in the total amount of investments to upgrade the communal infrastructure (Text, Custom)

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	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	26%	100%	97.4%	70%
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021
►Financial viability of Custom)	communal entities, including dist	J. 113	,	
		Actual (Previous)	Actual (Current)	End Target
Value	60.00	54.00	45.00	10.00
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021
Comments:	losses due to restric requirements of the	oved in 2020 as compared with tions in setting tariffs for their so Russian legislation, the annual he established limit, and this do to their activities	ervices to the population. In increase of citizens' payme	n accordance with the ents for utility services

Intermediate Results Indicators by Components

Support to HCS reform implementation at the federal level

▶ Percentage of participating cities connected to the Integrated HCS Information system financed under the project (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No portal	100%	100%	30%
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021

Support to implementation of HCS reforms at the sub-national level

▶ Number of participating municipalities which have implemented their reform programs by at least 80 percent (Text, Custom)

► Number of participation	ating municipalities which have impl	lemented their reform progran	is by at least 80 percent (1	ext, Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0 municipalities	14.00	14.00	14.00
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021
► Direct project bene	ficiaries (Number, Custom)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3,521,000.00	3,521,000.00	2,500,000.00
Date	14-Dec-2012	31-Dec-2020	10-Jun-2021	31-Dec-2021

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	Updated data on a nu	mber of beneficiaries are bei	ng verified and will be repor	ted in autumn 2021		
□Female beneficiari	es (Number, Custom Supplement)					
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	0.00	1,852,000.00	1,852,000.00	1,300,000.00		
►Amount of payable	arrears of HCS entities (Text, Custo	om)				
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	297.7 bln. rubles	2.07 bln. rubles	2.4 bln. rubles	25.0 bln. rubles		
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021		
➤ Percentage of worn	-out assets in the communal infrast	ructure (Text, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target		
/alue	66%	46%	44%	45%		
Date	09-Apr-2008	31-Dec-2020	10-Jun-2021	31-Dec-2021		
Preparation and impler	mentation of HCS investment plans					
	mentation of HCS investment plans		under the project (Number,	Custom)		
	·		under the project (Number, Actual (Current)	Custom) End Target		
►Number of people ir	n urban areas provided with access	to Improved Water Sources				
	n urban areas provided with access Baseline	to Improved Water Sources Actual (Previous)	Actual (Current)	End Target		
► Number of people in Value	n urban areas provided with access Baseline 0.00	to Improved Water Sources Actual (Previous) 662,500.00 31-Dec-2020	Actual (Current) 877,800.00 10-Jun-2021	End Target 563,500.00 31-Dec-2021		
➤ Number of people in Value	Baseline 0.00 14-Dec-2012	to Improved Water Sources Actual (Previous) 662,500.00 31-Dec-2020	Actual (Current) 877,800.00 10-Jun-2021	End Target 563,500.00 31-Dec-2021		
Number of people in Value Date Percentage of muni	Baseline 0.00 14-Dec-2012 cipal investment plans that are prepared	to Improved Water Sources Actual (Previous) 662,500.00 31-Dec-2020 pared under the project and a	Actual (Current) 877,800.00 10-Jun-2021 already implemented (Text,	End Target 563,500.00 31-Dec-2021 Custom)		
Number of people in Value Date Percentage of munications Value	Baseline 0.00 14-Dec-2012 cipal investment plans that are prepared	to Improved Water Sources Actual (Previous) 662,500.00 31-Dec-2020 pared under the project and a Actual (Previous)	Actual (Current) 877,800.00 10-Jun-2021 already implemented (Text, Actual (Current)	End Target 563,500.00 31-Dec-2021 Custom) End Target		
Number of people in Value Date Percentage of municate Value Date	Baseline 0.00 14-Dec-2012 cipal investment plans that are preparation. No investment plans 09-Apr-2008 The investment subprounder implementation.	to Improved Water Sources Actual (Previous) 662,500.00 31-Dec-2020 pared under the project and a Actual (Previous) 96%	Actual (Current) 877,800.00 10-Jun-2021 already implemented (Text, Actual (Current) 80% 10-Jun-2021 and Tula) out of ten project alue of this indicator is 80%	End Target 563,500.00 31-Dec-2021 Custom) End Target 80% 31-Dec-2021 participating cities are stil. The target value of 1000		
➤ Number of people in Value Date Percentage of muni Value Date Comments:	Baseline 0.00 14-Dec-2012 cipal investment plans that are preparation. No investment plans 09-Apr-2008 The investment subprounder implementation.	Actual (Previous) 662,500.00 31-Dec-2020 Dared under the project and a Actual (Previous) 96% 31-Dec-2020 Dijects in two cities (Ivanovo a and that is why the actual very project closing date with the	Actual (Current) 877,800.00 10-Jun-2021 already implemented (Text, Actual (Current) 80% 10-Jun-2021 and Tula) out of ten project alue of this indicator is 80% e completion of these remai	End Target 563,500.00 31-Dec-2021 Custom) End Target 80% 31-Dec-2021 participating cities are stil . The target value of 1000 ning investments.		

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Value	0.00	253,000.00	253,000.00	161,000.00
Date	14-Dec-2012	31-Dec-2020	10-Jun-2021	31-Dec-2021
➤ Volume(mass) of B0	DD pollution load removed by treatmen	nt plant under the project (Tor	nes/year, Custom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	253.60	202.50	44.30
Date	14-Dec-2012	31-Dec-2020	10-Jun-2021	31-Dec-2021
►Quality of treated wa	astewater at the district treatment facili	ties in Naberezhnye Chelny a	and Ivanovo cities improved	d (Text, Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Ivanovo: 5-day BOD = 9.0; TSS =19.0; NH4=2.05; NO3=64; NO2=0.89; P(PO4)=5.6; Zn=0.071; Cu=0.01513; Naberezhnye Chelny: suspended solids 25.0 mg/dm3	Ivanovo: 5-day BOD = 9.0; TSS =19.0; NH4=2.05; NO3=64; NO2=0.89; P(PO4)=5.6; Zn=0.071; Cu=0.01513; Naberezhnye Chelny: suspended solids 25.0 mg/dm3	lvanovo: 5-day BOD = 9.0; TSS =19.0; NH4=2.05; NO3=64; NO2=0.89; P(PO4) =5.6; Zn=0.071; Cu=0.01513; Naberezhnye Chelny: suspended solids 11.3 mg/dm3	Ivanovo: 5-day BOD 2.2; TSS =4.5; NH4=0.5; NO3=40; NO2=0.08; P(PO4)=0.2; Zn=0.027; Cu=0.005 Naberezhnye Chelny suspended solids 11. mg/dm3
Date	12-Jun-2017	31-Dec-2020	10-Jun-2021	31-Dec-2021
Comments:	In Naberezhnye Chelny the target is not achieved met upon completion of the	d in Ivanovo because the sub	project implementation is o	ngoing. Target will be
► Biological treatment	system failure rate measured as numb	oer of failures per year at Ivar	novo WWTP reduced (Num	ber, Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.70	3.70	3.70	0.20
Date	12-Jun-2017	31-Dec-2020	10-Jun-2021	31-Dec-2021
Comments:		ementation of subprojects in pon completion of the subpro		will be achieved by the
►Accidents rate at Na	aberezhnye Chelny main sewer measu	red by number of sewer pipe	bursts per km per year red	luced (Number, Custon
	Baseline	Actual (Previous)	Actual (Current)	End Target
	0.06	0.06	0.00	0.00
Value				

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	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	9.00	9.00	9.00
Date	04-Sep-2009	31-Dec-2020	10-Jun-2021	31-Dec-2021

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Г	Disbursed
P079032	IBRD-48880	Effective	USD	200.00	200.00	0.00	199.86	0.14		100%
Key Dates (by Ioan)										
Project	Loan/Credit/TF	Status	Approval Date	e Signi	ng Date	Effectiveness D	ate Orig.	Closing Date	Rev. Closing	Date
P079032	IBRD-48880	Effective	26-Feb-2008	16-Se	ep-2009	05-Feb-2010	30-No	v-2012	31-Dec-2021	

Cumulative Disbursements



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PBC Disbursement

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

Restructuring History

Level 2 Approved on 28-Jun-2013 ,Level 2 Approved on 07-Dec-2015 ,Level 2 Approved on 13-Jul-2017 ,Level 2 Approved on 27-Jul-2020 ,Level 2 Approved on 17-Jun-2021

Related Project(s)

There are no related projects.

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