



Kazakhstan: Fostering Productive Innovation Project (P150402)

EUROPE AND CENTRAL ASIA | Kazakhstan | Innovation, Tech. & Entrepreneurship Practice Global Practice | IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 1 | ARCHIVED on 13-Apr-2015 | ISR18638 |

Implementing Agencies: Ministry of Education and Science

Key Dates

Key Project Dates

Board Approval date:22-Dec-2014

Effectiveness Date:--

Planned Mid Term Review Date:14-May-2018

Actual Mid-Term Review Date:--

Original Closing Date:31-Dec-2020

Revised Closing Date:31-Dec-2020

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective (PDO) is to promote high-quality, nationally relevant research and commercialization of technologies.

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

No

Components

Name

Development of the Knowledge Base for Innovations:(Cost \$40.00 M)

Technology Consortia for Inclusive Innovation:(Cost \$35.00 M)

Consolidation of the Technology Commercialization Cycle:(Cost \$24.00 M)

Innovation Council:(Cost \$6.00 M)

Project management, monitoring and evaluation, awareness raising and capacity development:(Cost \$5.00 M)

Overall Ratings

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



Implementation Status and Key Decisions

The authorities are in the process of preparing for signing the Loan Agreement which requires issuance of Government Decree and Presidential Order authorizing the Minister of Finance to sign the legal agreement on behalf of Kazakhstan. In addition to legal and language expertise, this requires coordination and obtaining concurrence from several authorities including Ministry of Education and Science, Ministry of National Economy (MNE), Ministry of Justice, Ministry of Foreign Affairs, Prime Minister's Office and Presidential Administration. Currently the package is being cleared by MNE and KZ Country Office requested the MNE management to expedite the process in view of agreed fastracking launch of all projects under the Partnership Framework Agreement.

The progress is also being monitored at the level of PFA implementation Coordination Council chaired by the Prime Minister. The Government is committed to reach project effectiveness by autumn of 2015 and is working on allocation of small budget allocations to start initial activities of project implementation in 2015.

Risks

Systematic Operations Risk-rating Tool

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



Environment and Social	--	--	● Moderate
Stakeholders	--	--	● Moderate
Other	--	--	● Moderate
Overall	--	--	● Moderate

Results

Project Development Objective Indicators

► International publications from Senior and Junior Research Groups in peer reviewed journals (annual) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	7.00	--	--	3.00
Date	31-Dec-2013	--	--	31-Dec-2020

► Share of enterprise sector financing of R&D in Senior & Junior Scientist Research Grant Program (annual) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	5.50	--	--	5.00
Date	31-Dec-2013	--	--	31-Dec-2020

► Total financing of the consortia (annual) (Amount(USD), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	0.00
Date	01-Aug-2014	--	--	31-Dec-2020

► Technology- based start-ups created under the project and making commercial sales (annual) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	6.00	--	--	4.00



Date	31-Dec-2013	--	--	31-Dec-2020
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► Patent Cooperation Treaty agreements approved for project beneficiaries (annual) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	3.00
Date	01-Aug-2014	--	--	31-Dec-2020

Overall Comments

Intermediate Results Indicators

► Grants approved for Senior and Junior Research Groups (annual) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	33.00	--	--	0.00
Date	01-Aug-2014	--	--	31-Dec-2020

► Ph. D. holders and students trained abroad (annual) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	0.00
Date	01-Aug-2014	--	--	31-Dec-2020



► Completed projects with social impact (annual) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	5.00	--	--	2.00
Date	01-Aug-2014	--	--	31-Dec-2020

► Applications for financing consortia created based on a cooperation agreement (annual) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	0.00
Date	01-Aug-2014	--	--	31-Dec-2020

► License agreements signed (annual) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	3.00
Date	01-Aug-2014	--	--	31-Dec-2020

► Total value of the venture capital fund created (cumulative) (Amount(USD), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	10000000.00
Date	01-Aug-2014	--	--	31-Dec-2020



▶ The Innovation Council established (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	--	Y
Date	01-Aug-2014	--	--	31-Dec-2016

▶ Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	302.00	--	--	25.00
Date	01-Aug-2014	--	--	31-Dec-2020

▲ Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	10.00	--	--	40.00
Date	01-Aug-2014	--	--	31-Dec-2020

Overall Comments

Data on Financial Performance**Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P150402	IBRD-84630	Not Effective	USD	88.00	88.00	0.00	0.00	88.00	0%

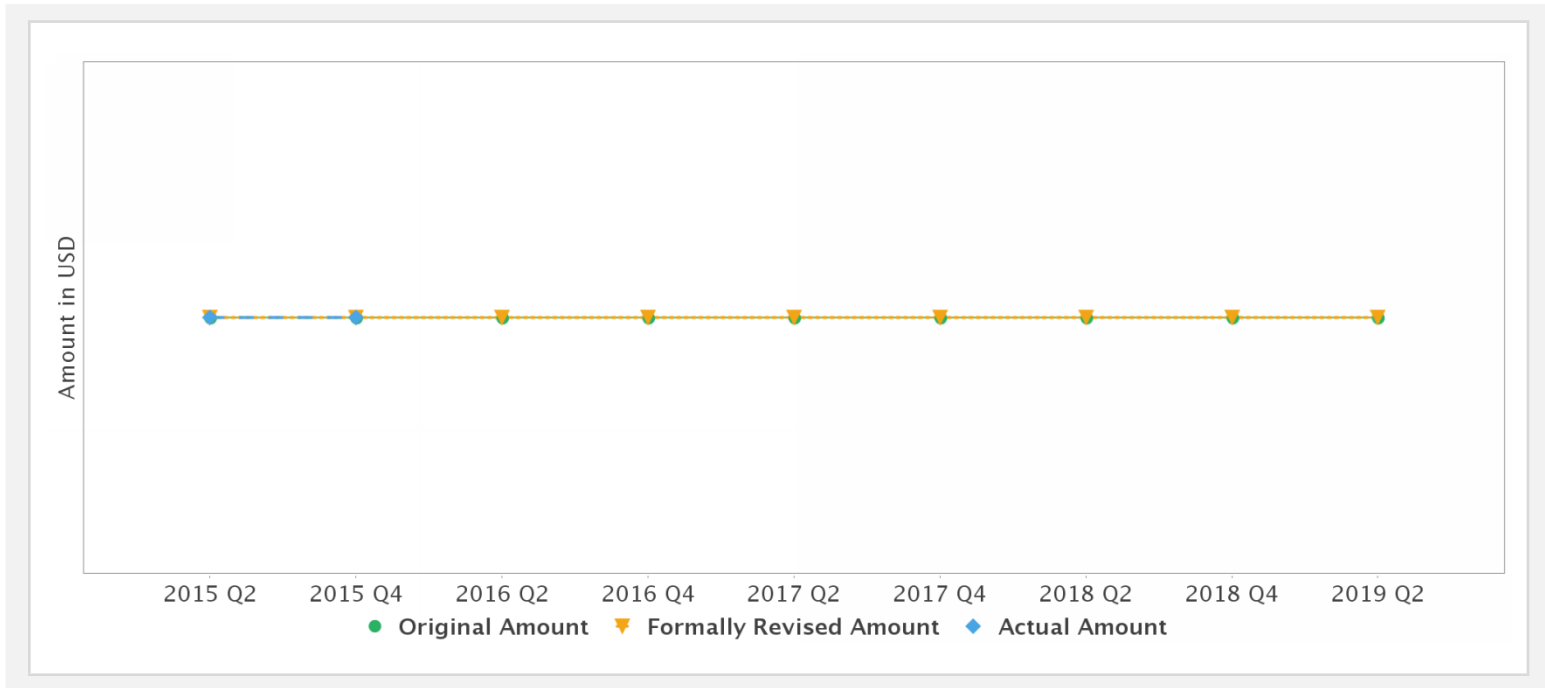
Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
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P150402	IBRD-84630	Not Effective	22-Dec-2014	--	--	31-Dec-2020	31-Dec-2020
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Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.