

Kazakhstan: Fostering Productive Innovation Project (P150402)

EUROPE AND CENTRAL ASIA | Kazakhstan | Trade & Competitiveness Global Practice | IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 3 | ARCHIVED on 26-Apr-2016 | ISR23417 |

Implementing Agencies: Ministry of Education and Science

Key Dates

Key Project Dates

Bank Approval Date:22-Dec-2014 Planned Mid Term Review Date:14-May-2018 Original Closing Date:31-Dec-2020 Effectiveness Date:01-Mar-2016 Actual Mid-Term Review Date:--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 oftechnologies.

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)

Strengthening Coordination of the National Innovation System; Enhancing the Capacity of the Existing Institutional Structures: (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	Moderately Satisfactory
Overall Implementation Progress (IP)	Satisfactory	Moderately Unsatisfactory
Overall Risk Rating	Moderate	Moderate



Implementation Status and Key Decisions

The project reached effectiveness on March 1, 2016. Project Implementation Commission and Project Management Unit are operational. International Science and Commercialization Board is in process of establishment. First round of Senior Scientist and Junior Researcher Grant Program is under preparation and expected to be launched in June 2016.

Risks

Systematic Operations Risk-rating Tool

 Risk Category
 Rating at Approval
 Previous Rating
 Current Rating

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Political and Governance	 Substantial	Substantial
Macroeconomic	 Moderate	Moderate
Sector Strategies and Policies	 Moderate	Moderate
Technical Design of Project or Program	 Substantial	Substantial
Institutional Capacity for Implementation and Sustainability	 Substantial	Moderate
Fiduciary	 Low	Low
Fiduciary Environment and Social	 LowModerate	LowModerate
Environment and Social	 Moderate 	 Moderate
Environment and Social Stakeholders	 ModerateModerate	ModerateModerate

Results

Project Development Objective Indicators

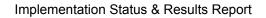
► International publications from Senior and Junior Research Groups in peer reviewed journals (annual) (Number, Custom)

	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

▶ 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



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Ph. D. holders and students train	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			1000000.00
Date	01-Aug-2014			31-Dec-2020

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

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

Direct project beneficiaries (Number, Core)

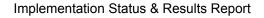
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	302.00			25.00
Date	01-Aug-2014			31-Dec-2020

▲ Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	10.00			40.00

Overall Comments

Data on Financial Performance



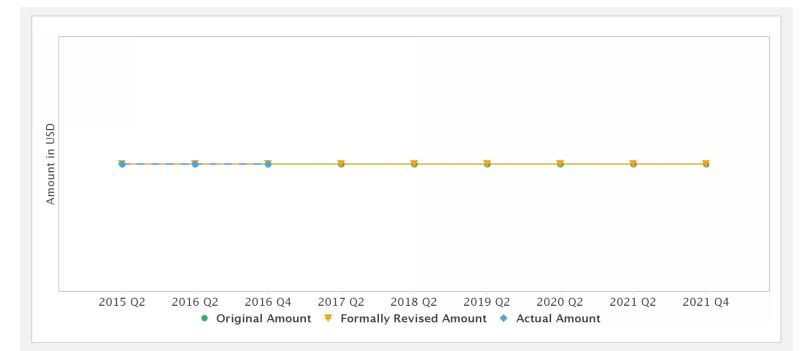


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Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P150402	IBRD-84630	Effective	USD	88.00	88.00	0.00	0.00	88.00	0%
Key Dates (by Ioan)									
Project	Loan/Credit/TF	Status	Approval Dat	e Signir	ng Date	Effectiveness [Date Orig.	Closing Date	Rev. Closing Date
P150402	IBRD-84630	Effective	22-Dec-2014	09-Ju	n-2015 ()1-Mar-2016	31-De	ec-2020	31-Dec-2020

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.

