



India: Technical Engineering Educational Quality Improvement II (P102549)

SOUTH ASIA | India | Education Global Practice |
IBRD/IDA | Specific Investment Loan | FY 2010 | Seq No: 14 | ARCHIVED on 21-Mar-2016 | ISR22874 |

Implementing Agencies:

Key Dates

Key Project Dates

Bank Approval Date:18-Mar-2010

Effectiveness Date:06-Aug-2010

Planned Mid Term Review Date:13-Dec-2013

Actual Mid-Term Review Date:13-Dec-2013

Original Closing Date:31-Dec-2014

Revised Closing Date:31-Oct-2016

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The second phase of the Technical/Engineering Education Quality Improvement Project seeks to strengthen selected institutions to produce more employable and higher quality engineers and prepare more post-graduate students to reduce faculty shortage.

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

No

Components

Name

Improving Quality of Education in Selected Institutions:(Cost \$311.40 M)

Improving System Management:(Cost \$33.30 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 progress against the Project Development Objective (PDO) is rated as Satisfactory as all PDO indicators are on track to be achieved. The percentage of institutions with academic autonomy is 65 against a target of 70 and the share of programs that are accredited or awaiting accreditation is 63 against a target of 55. The percentage of faculty with at least an MTech is 89 against a target of 88 and the number of master and PhD. students enrolled is 37,800 (academic year 2013-14) against a target of 41,000. Likewise, progress against intermediate outcome indicators is satisfactory, with a number of indicators already surpassing their targets.

The World Bank is currently undertaking a Joint Review Mission with Government of India and will update status of all indicators and project ratings (if required) following the mission.



Risks

Systematic Operations Risk-rating Tool

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

Results



Project Development Objective Indicators

► Share of supported programs that are accredited or applied for (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.00	63.00	63.00	55.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

► Percentage of institutions with academic autonomy (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.00	65.00	65.00	70.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

► Percentage Faculty with at least an M. Tech (regular and contract) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	45.00	89.40	89.40	88.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

► Total number of Master and PhD students (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30000.00	37800.00	37800.00	41000.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

Overall Comments

Intermediate Results Indicators



► Number of publications in refereed journals (within the field of Engineering) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	7032.00	7890.00	7890.00	15000.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

► Percentage of Faculty with or pursuing M. Tech and PhD (regular and contract) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	63.00	90.88	90.88	90.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

► Increase in the satisfaction index of student and faculty (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.90	--	--	4.30
Date	30-Nov-2009	30-Nov-2014	30-Nov-2014	31-Oct-2016

► Number of faculty members that have benefitted from the teaching effectiveness training (under sub-component 1.3) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2000.00	2000.00	2200.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016



► Percentage of externally funded research and development projects and consultancies in total revenue (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	6.00	12.68	12.68	12.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

► Transition rate of students from disadvantaged backgrounds from the first year to second year of undergraduate study (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	45.00	61.33	61.33	60.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

► Share of TEQIP Supported Institutions from states in lagging in technical education (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	14.00	24.00	24.00	20.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

► Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	300000.00	381926.00	381926.00	405000.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016



Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	26.00	30.00	30.00	30.00

Number of governance self reviews received (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	184.00	184.00	190.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

Number of Governance Development plans received (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	174.00	174.00	80.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

Fully functional MIS -Number of institutions reporting at least 70% of the indicators (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	173.00	173.00	160.00
Date	30-Nov-2009	30-Jun-2015	30-Jun-2015	31-Oct-2016

Overall Comments

Data on Financial Performance



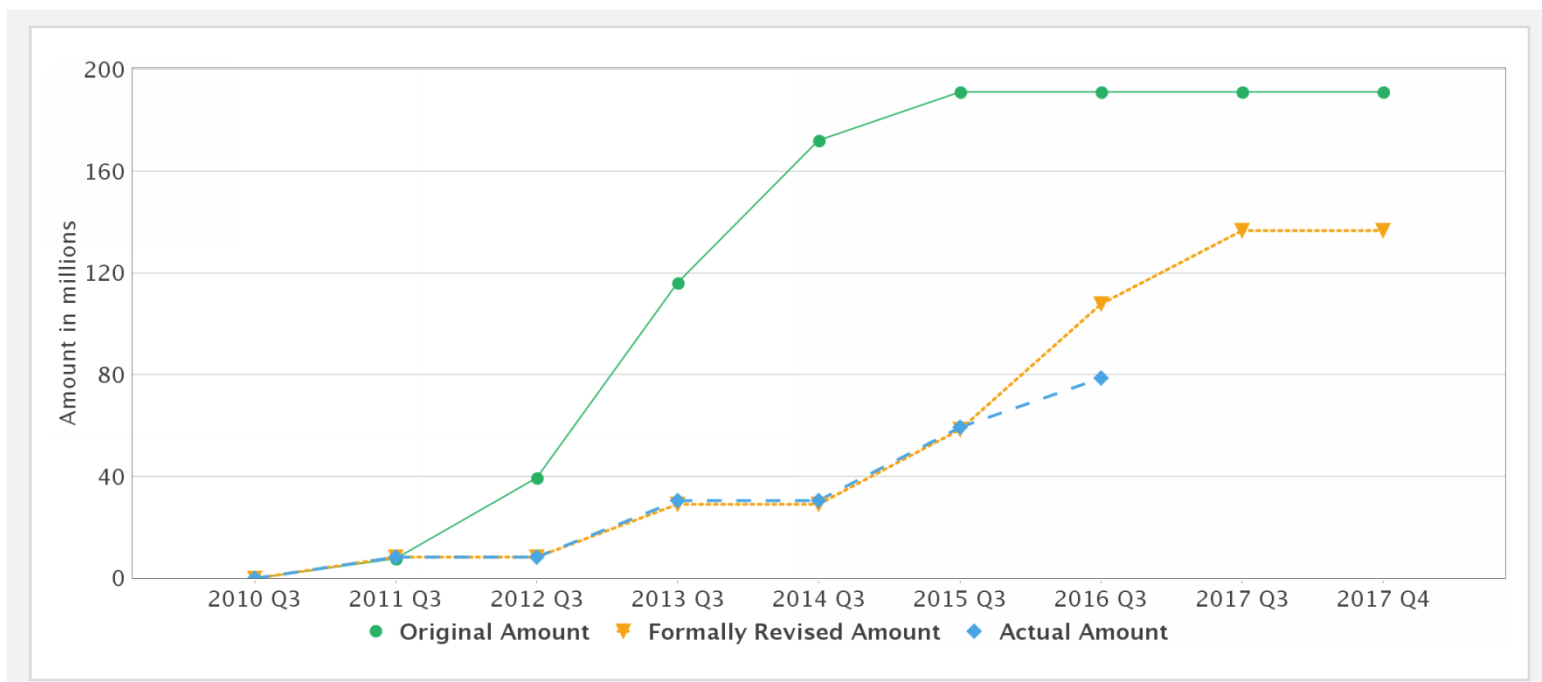
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P102549	IDA-46850	Effective	XDR	186.40	134.63	51.77	78.79	55.84	59%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P102549	IDA-46850	Effective	18-Mar-2010	14-Jul-2010	06-Aug-2010	31-Dec-2014	31-Oct-2016

Cumulative Disbursements



Restructuring History

Level 2 Approved on 06-Jan-2014 ,Level 2 Approved on 30-Sep-2014

Related Project(s)

There are no related projects.

