



Operation Number: **AR-L1073**  
Year- PMR Cycle: **Second period Jan-Dec 2013**  
Last Update: **6/5/2014**  
PMR Validation Stage: **Validated by Representative**

Chief of Operations validation date: **07/04/2014**  
Division Chief validation date: **07/09/2014**  
Country Representative validation date: **07/10/2014**

Inter-American Development Bank - IDB  
Office of Strategic Planning and Development Effectiveness

## Operation Profile

### Basic Data

Operation name:	CCLIP: Program of Technological Innovation	Loan Number:	2180/OC-AR
Executing Agency (EA):	MINISTERIO DE CIENCIA Y TECNOLOGÍA		
Team Leader:	Angelelli,Pablo Javier	Sector/Subsector:	R&D AND INNOVATION FUNDING
Operation Type:	Loan Operation	Overall Stage:	Closed (All the loans are closed).
Lending Instrument:	Investment Loan	Country:	ARGENTINA
Borrower:	NACION ARGENTINA		
		Convergence related Operation(s):	

### Total Cost and Source

	Original IDB	Current Active IDB	Local Counterpart	Co-Financing/Country	Total operation cost - Original Estimate
AR-L1073	\$100,000,000.00	\$100,000,000.00	\$25,700,000.00	\$0.00	\$125,700,000.00

### Available Funds (US\$)

	Current IDB	Disb. Amount to Date	% Disbursed	Undisbursed Balance
AR-L1073	\$100,000,000.00	\$91,375,000.00	91.38%	\$8,625,000.00

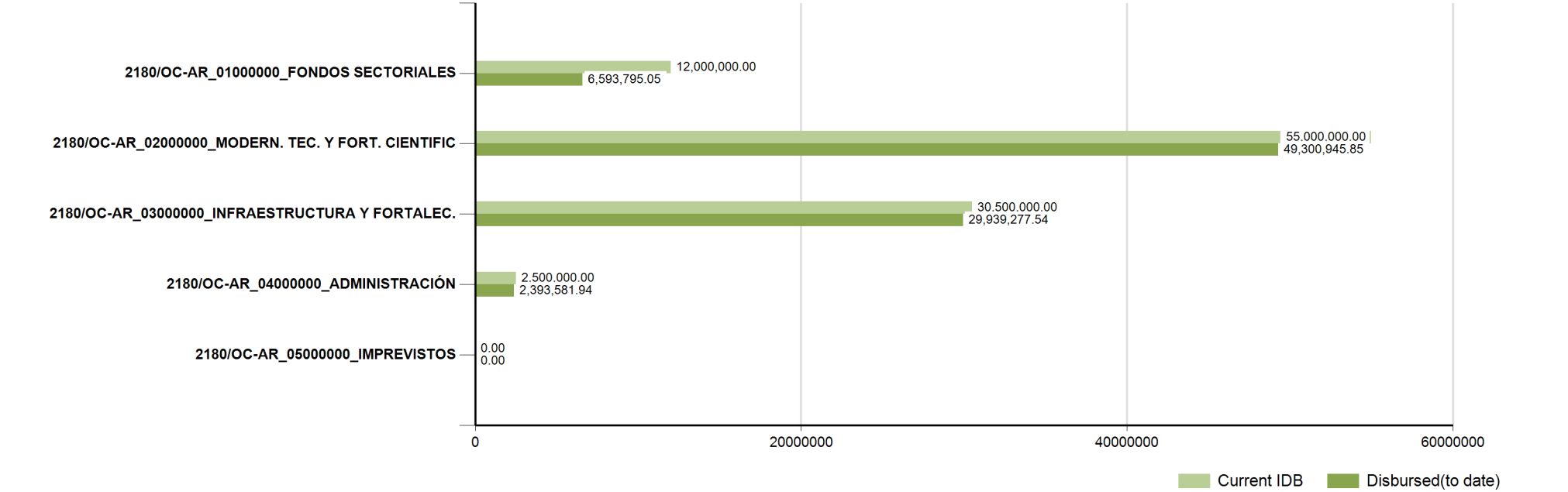
## Environmental and Social Safeguards

Main Operation	
Impacts Category:	C
Safeguard Performance Rating:	
Safeguard Performance Rating - Rationale:	

## Reformulation Information

Main Operation	
Was/Were the objective(s) of this operation reformulated?	NO
Date of approval:	

Expense Categories by Loan Contract (cumulative values)



## Results Matrix

## Impacts

Impact:	1 Sistema nacional de innovación fortalecido.								
Observation:									
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2013		EOP
1.1 I+D sobre PBI.		%	0.51	2007	Información de Ministerio de Economía e indicadores de Ministerio de Ciencia, Tecnología e Innovación Productiva (MINCYT).	Ninguna	P		0.54
	P(a)							0.54	
	A								
1.2 Investigadores activos.		Personas	38,681.00	2005	Base de datos del MINCYT	Ninguna.	P		41,000.00
	P(a)							41,000.00	
	A								
1.3 Publicaciones en Science Citation Index.		Publicaciones	6,468.00	2007	MINCYT	Science Citation Index includes data from over 3,700 of the world's leading scientific and technical journals across 100 disciplines.	P		7,760.00
	P(a)							7,760.00	
	A								

 RF - RF Indicator
  SI - Sector Indicator
  CI - Country Indicator
  PG - Pro-Gender
  PE - Pro-Ethnicity

## Outcomes

Outcome:	1 Innovaciones logradas en sectores apoyados por Fondos de Innovación Tecnología Sectorial (FITS).												
Observation:													
		Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2011		2012	2013	EOP
		1.1 Nuevos productos/servicios de alto impacto implementados en sectores apoyados por FITS.		Productos/servicios	0.00	2009	Informe consultora especializada auditoría de desempeño del Programa.		P	0.00	0.00	3.00	3.00
									P(a)	0.00	0.00	3.00	3.00
									A			1.00	
Outcome:	2 Inversión en actividades innovadoras en empresas apoyadas a través de créditos (CAE) incrementada.												
Observation:													

<b>Outco</b>	2 Inversión en actividades innovadoras en empresas apoyadas a través de créditos (CAE) incrementada.
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Indicators		Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2011		2012	2013	EOP
2.1 Inversión en act. innovativas con respecto a ventas anuales.			Porcentaje	1.30	2005	Informe de consultora especializada auditoria de desempeño del Programa.		P		1.43		1.43
								P(a)		1.43		1.43
								A		2.48		
Outcome:	3 Infraestructura científica y tecnológica mejorada.											
Observation:												
Indicators		Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2011		2012	2013	EOP
3.1 Investigadores y becarios alojados en obras nuevas.			Personas	810.00	2009	Informe de consultoría especializada auditoria de desempeño del Programa.		P			940.00	940.00
								P(a)			940.00	940.00
								A			547.00	
Outcome:	4 Producción científica de investigadores con Proyectos de Investigación Científica y Tecnológica (PICT) incrementada.											
Observation:												
Indicators		Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2011		2012	2013	EOP
4.1 Producción científica investigadores apoyados			Publicaciones	23.91	2009	Informe de consultora especializada auditoria de desempeño del Programa.	Publicaciones SCOPUS cada 100 investigadores	P	25.58	26.31	27.56	27.49
								P(a)	25.58	26.31	27.56	27.49
								A				

Outputs: Annual Physical and Financial Progress

Fondos de Innovación Tecnológica Sectorial, FITS		Physical Progress			Financial Progress		
Outputs	Unit of Measure	2013		EOP	2013		EOP
Proyectos apoyados por FITs	Contratos	P		16.00	P	8,000,000.00	14,957,000.00
		P(a)		20.00	P(a)	8,000,000.00	10,962,000.00
		A	4.00	20.00	A	4,005,000.00	4,005,000.00
Modernización Tecnológica y Fortalecimiento de Capacidades Científicas		Physical Progress			Financial Progress		
Outputs	Unit of Measure	2013		EOP	2013		EOP
Proyectos de modernización tecnológica a empresas financiados mediante créditos terminados.	Empresas	P		144.00	P		14,987,690.00
		P(a)		150.00	P(a)		14,987,690.00
		A	6.00	150.00	A	0.00	14,987,690.00
Proyectos Integrados de Aglomerados Productivos (PITEC) terminados.	Proyectos	P		4.00	P		445,000.00
		P(a)		4.00	P(a)		2,843,000.00
		A	0.00	4.00	A	2,398,000.00	2,843,000.00
Proyectos de Investigación Científica y Tecnológica (PICT) terminados.	Proyectos	P	350.00	3,325.00	P		
		P(a)	350.00	3,140.00	P(a)		
		A	165.00	2,790.00	A		
Investigadores repatriados	Investigadores	P		233.00	P	3,818,000.00	8,910,977.00
		P(a)		240.00	P(a)	3,818,000.00	5,468,977.00
		A	7.00	240.00	A	376,000.00	5,468,977.00
Proyectos de innovación y desarrollo tecnológico financiados mediante aportes no reembolsables ejecutados.	Empresas	P		373.00	P		784,000.00
		P(a)		393.00	P(a)		892,000.00
		A	20.00	393.00	A	108,000.00	892,000.00
Infraestructura científica y tecnológica y fortalecimiento institucional		Physical Progress			Financial Progress		
Outputs	Unit of Measure	2013		EOP	2013		EOP
Edificios para actividades de I+D+i habilitados.	Edificios	P	2.00	19.00	P	3,875,000.00	34,779,903.00
		P(a)	2.00	13.00	P(a)	3,875,000.00	31,866,903.00
		A	2.00	9.00	A	962,000.00	29,952,903.00
Actividades de fortalecimiento institucional realizadas.	Actividades	P	1.00	24.00	P	500,000.00	700,000.00
		P(a)	1.00	24.00	P(a)	500,000.00	200,000.00
		A	1.00	23.00	A		
Administración, imprevistos y costos financieros							
Other Cost					2013		Cost
Administración, costos financiero e imprevistos				P	\$700,000.00		\$3,965,488.00
				P(a)	\$700,000.00		\$3,357,488.00
				A	\$92,000.00		\$3,357,488.00
Total Cost					2013		Total Cost
				P	\$16,893,000.00		\$79,530,058.00
				P(a)	\$16,893,000.00		\$70,578,058.00
				A	\$7,941,000.00		\$61,507,058.00

Changes to the Matrix

No information related to this operation.

Please note that the Overall Stage represents the stage of the operation at the time of this report’s publication, which might not necessarily match the stage of the operation during the PMR Cycle to which the report pertains.