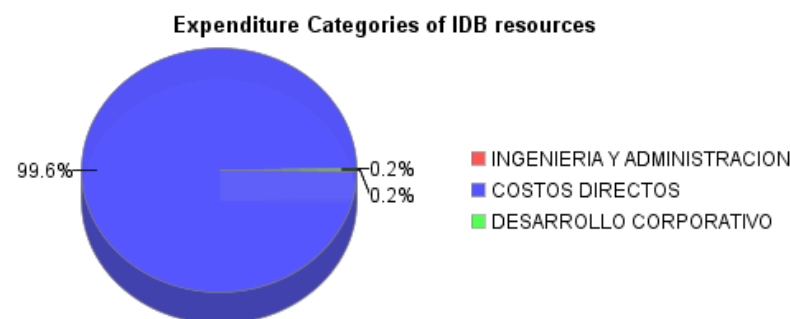
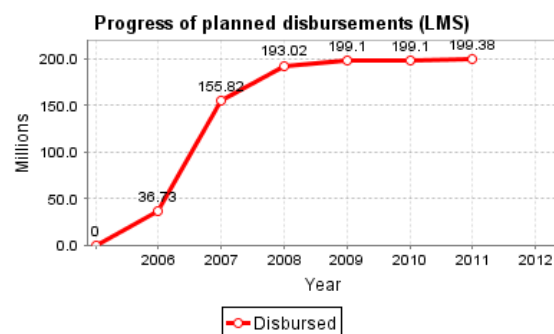
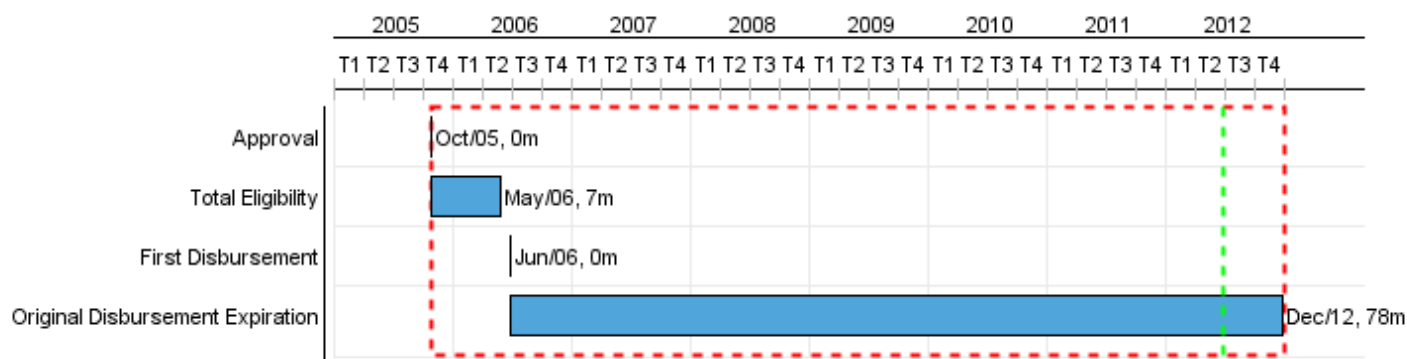


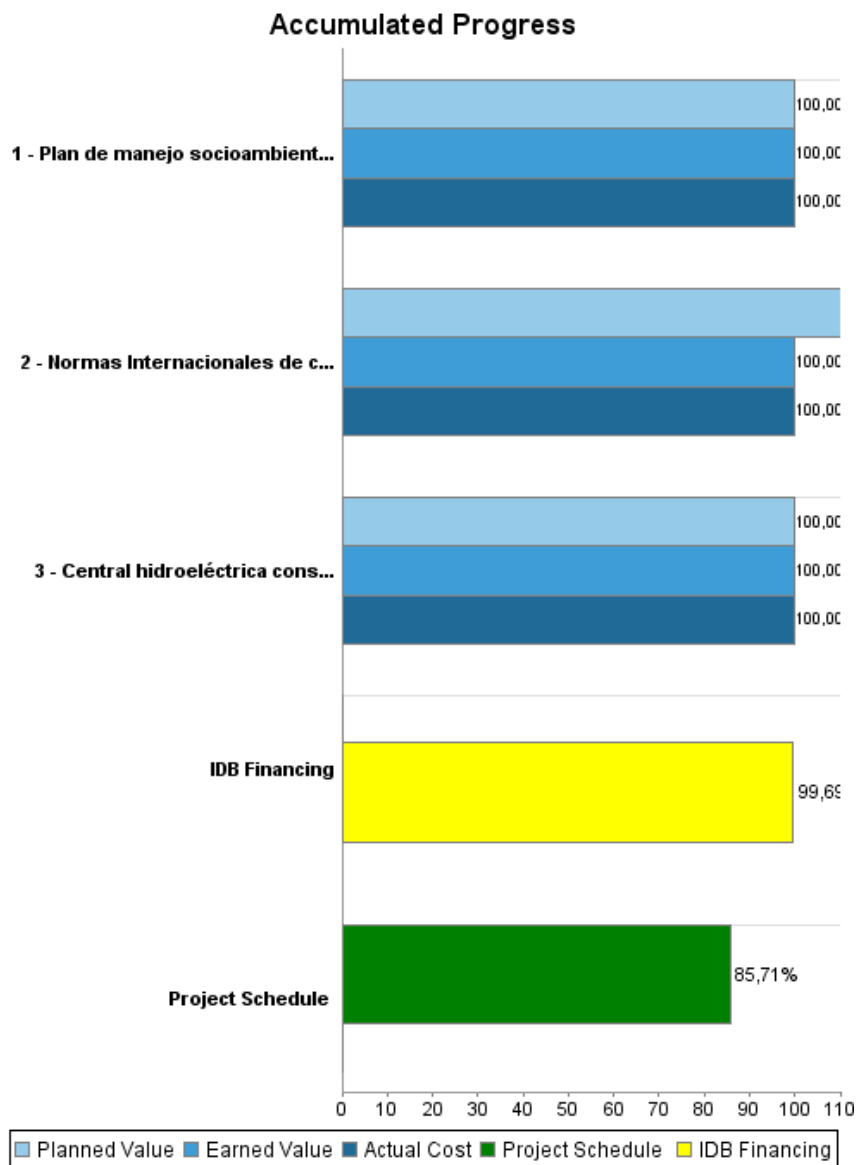
Summary Report

Basic Data		Available Funds (US\$)		Total Cost and Source	
Executing Agency (EA):	EMPRESAS PUBLICAS DE MEDELLIN				
Sector:	ENERGY-HYDROELECTRIC ENERGY				
Loan Number(s):	1664/OC-CO	Current Approved Amount:	200.000.000,00	Original IDB:	200.000.000,00
Stage:	Approved	Disbursed Amount to Date:	199.378.546,87	Current IDB:	200.000.000,00
Operation Type:	INV - Investment	% Disbursed:	99,69	Pari-passu:	22,00
Related Operation(s):		Balance:	621.453,13	Co-Financing/Country:	711.000.000,00
Operation Subtype:	ESP - Specific Investment Operation			Original Estimate:	911.000.000,00
				Amortization Period (months):	150

Project Environmental and Social Impact Category	Reformulation	Validation
Project Environmental and Social Impact Category: A(R)	() Was the objective(s) of this project reformulated?	Validated by Division Chief: 18-abr-2012 Validated by Country Representative: 18-abr-2012



Accumulated Progress as of 2011



Outcomes

Outcome:	Demanda satisfecha de electricidad del país, utilizando los recursos hidráulicos del río Porce de manera eficiente y sustentable, incrementanda
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Indicator	Unit of Measure	Baseline	Baseline Year		2007	2009	2010	2011	2012	End of project
Demanda incremental servida de energía firme del proyecto.	GWh año		2005	P			582.00	2,910.00		3.105,00
				A				3,354.00		
El costo promedio por kW instalado	US\$/kW	1,200.00	2005	P				1,380.00		1.380,00
				A				1,999.00		
El costo real del proyecto no excede el costo presupuestado	US\$ millones	911.00	2005	P				911.00		911,00
				A		1,319.00	1,319.55	1,357.98		
Prácticas internacionales de Gobierno Corporativo adoptadas por EPM	practicass		2005	P					1.00	1,00
				A						

Outputs: Annual Physical and Financial Progress 2011

Description	Unit of Measure	Physical				Financial			
		Planned	Actual	Accumulated units	EOP units	Planned	Actual	Accumulated costs	EOP costs
Central hidroeléctrica construída y operando.									
Central hidroeléctrica construída y operando.	Central	1,00	1,00		1,00		87.680,00		1.261.310,00
Plan de manejo socioambiental ejecutado									
Plan de manejo socioambiental ejecutado	Plan	1,00	1,00		1,00		3.700,00		58.370,00
Estabilidad financiera e institucional									
Normas Internacionales de contabilidad (NIIC) aplicadas y reflejadas en los sistemas internos de EPM aplicando las NIIC	Norma		1,00		1,00	600,00	130,00		420,00
Costos Administrativos									
TOTAL						600,00	91.510,00		1.320.100,00