

### PROGRESS MONITORING REPORT

BA-L1025 - Public Sector Smart Energy (PSSE) Program 2013 1º period closed in (31-Oct-2013)

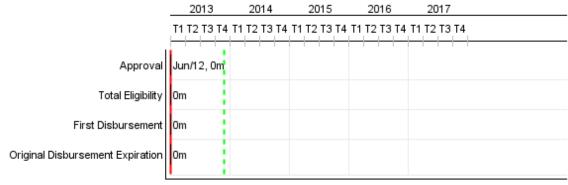
Office of Strategic Planning and Development Effectiveness Last Update: 07/05/2013

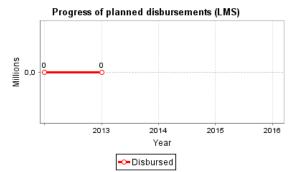
# **Summary Report**

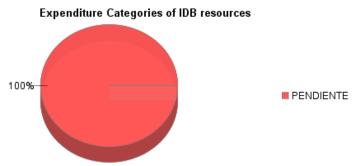
Basic Data		Available Funds (US\$)		Total Cost and Source	
Executing Agency (EA):	Division of Energy and Telecommunications				
Sector:	ENERGY-ENERGY EFFICIENCY AND RENEWABLE	ENERGY IN END USE			
Loan Number(s):	2748/OC-BA	Current Approved Amount:	17.000.000,00	Original IDB:	17.000.000,00
Stage:	Approved	Disbursed Amount to Date:		Current IDB:	17.000.000,00
Operation Type:	INV - Investment	% Disbursed:		Pari-passu:	69,00
Related Operation(s):	BA-L1020, BA-L1021, BA-L1022, BA-X1003, RG- P1478	Balance:	17.000.000,00	Co-Financing/Country:	7.664.000,00
Operation Subtype:	ESP - Specific Investment Operation			Original Estimate:	24.664.000,00
				Amortization Period (months):	

Project Environmental and Social Impact Category Reformulation Validation

Project Environmental and Social Impact Category: None ( ) Was the objective(s) of this project reformulated? Validated by Division Chief: 07-oct-2013 Validated by Country Representative: 08-oct-2013

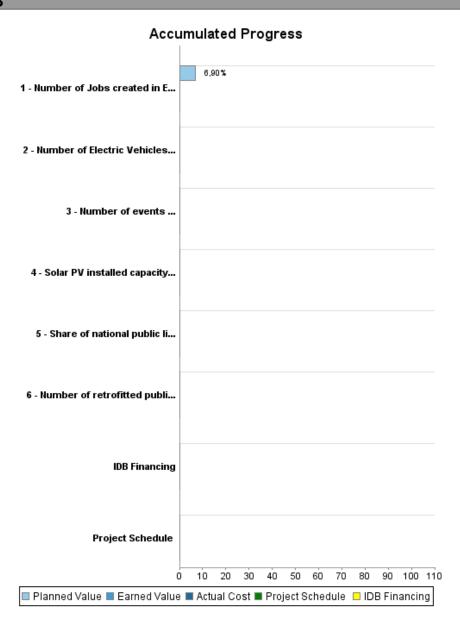






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# **Accumulated Progress as of 2013**







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# **Outcomes**

Outcome:	RE capacity installed in government
	buildings

Indicator	Unit of Measure	Baseline	Baseline Year		End of project
Electricity Generated from	MWh		2012	Р	6.073,00
Solar PV Systems (MWh/year,				Α	
MWh to date generated).					

Outcome: Energy saving with EE technologies in public lighting and buildings

Indicator	Unit of Measure	Baseline	Baseline Year		End of project
Electricity Saved through	MWh		2012	Р	28.608,00
retrofits (energy efficient public				Α	
lights and energy efficient					
equipment in public buildings)					
(MWh/year, MWh to date					
saved).					

Outcome: Fossil Fuels Saved from the

implementation of the pilot projects (barrels of oil equivalent).

Indicator	Unit of Measure	Baseline	Baseline Year		End of project
Fossil Fuels Saved from the	barrels of oil		2012	Р	240,00
implementation of the pilot				Α	
projects (barrels of oil					
equivalent).					

Outcome: public awareness increased in public sector for RE and EE

Indicator	Unit of Measure	Baseline	Baseline Year		End of project
Percentage of survey	%		2012	Р	80,00



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Inter-American Development Bank - IDB

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respondents		Α	
participating at events			
that report high			
awareness and support			
of sustainable energy			
practices (Number of			
respondents that			
answered ?high			
awareness and support			
of sustainable energy?/			
Total number of survey			
respondents )			



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# **Outputs: Annual Physical and Financial Progress 2013**

	Unit		Př	nysical			Fir	nancial	
Description	of Measure	Planned	Actual	Accumulated units	EOP units	Planned	Actual	Accumulated costs	EOP costs
RE and EE in public buildings									
Share of national public lighting (EE street lights and traffic lights) with efficient technology (current number of EE street and traffic lights / total number of street and traffic lights).	%				85,00				9.977.638,00
Number of retrofitted public buildings (aggregated).	Buildings				21,00				4.150.000,00
Solar PV installed capacity in public buildings (aggregated, in kW).	kW				1.190,00				5.500.000,00
Pilot projects									
Number of Electric Vehicles combined with Solar PV Generation being used by GOBA (to date).	Electric vehicles				8,00				300.000,00
capacity building									
Number of events in public awareness or programs (and of participants), cumulative	events				4,00				250.000,00
Number of Jobs created in ETD for implementing the PSSE Program	Positions	2,00			4,00	100.000,00			1.450.000,00
Monitoring & Evaluation and Project									
cost for Monitoring & Evaluation and Project management	N/A								1.653.280,00
	TOTAL					100.000,00			23.280.918,00