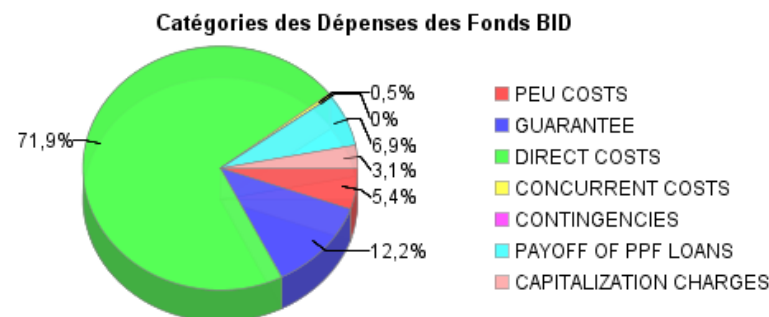
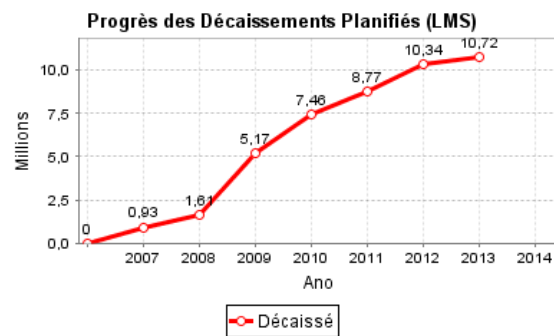
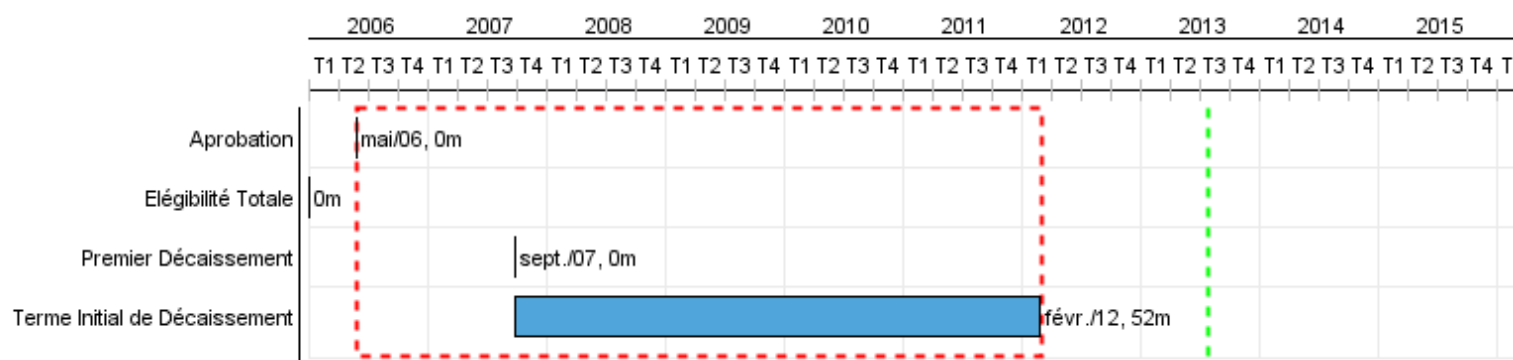


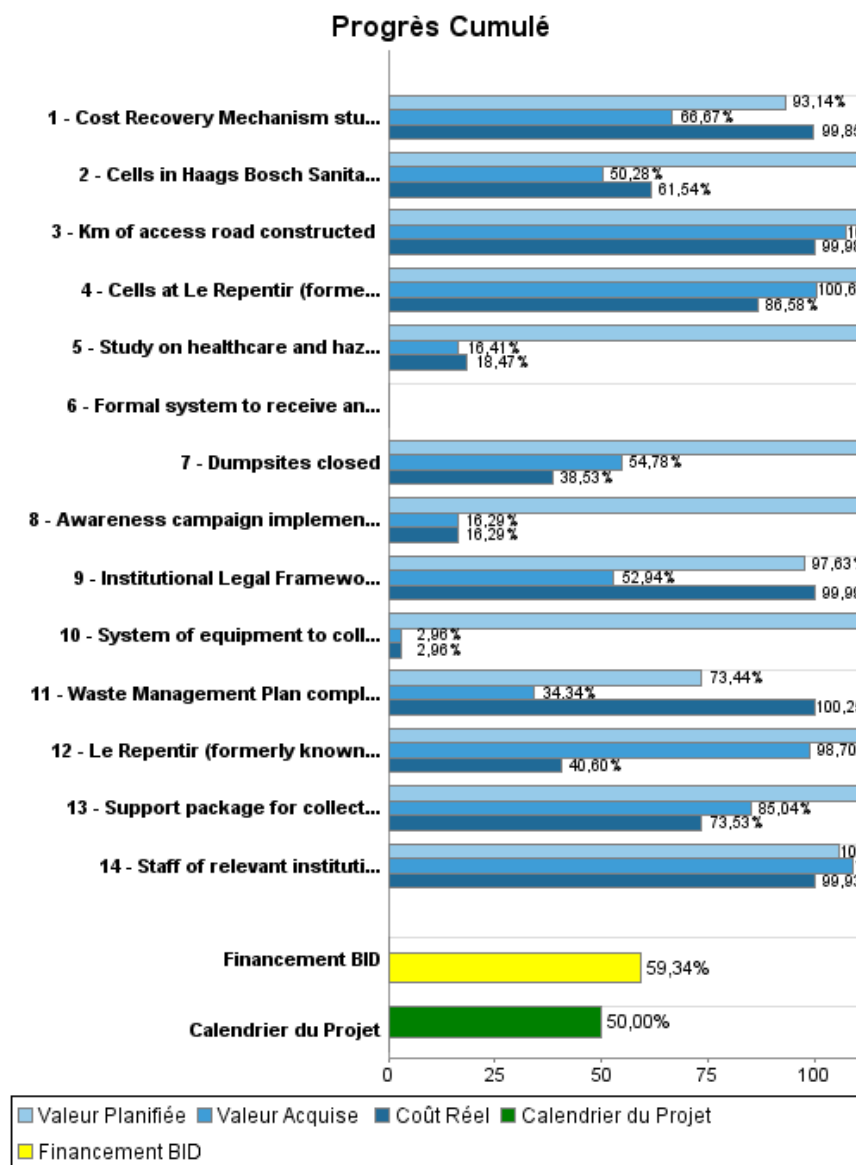
## Rapport Résumé

Données Générales		Fonds Disponibles (US\$)	Coût Total et Source de Financement
Agence d' Exécution (EA):	MUNICIPALITY OF GEORGETOWN		
Secteur:	WATER AND SANITATION		
Numéro(s) de Prêt(s):	1730/SF-GY	Montant Courant Approuvé:	18.070.000,00
Étape:	Approved	Montant Décaissé à ce Jour:	10.723.263,29
Type d' Opération:	INV - Investissement	% Décaissé:	59,34
Opération(s) Connexe(s):		Solde:	7.346.736,71
Sous-Type de l'Opération:	ESP - Specific Investment Operation		
		Initial BID:	18.070.000,00
		Courant BID:	18.070.000,00
		Pari Passu:	100,00
		Cofinancement/Pays:	
		Estimation Initiale:	18.070.000,00
		Période d'Amortissement (mois):	354

Catégorie d'Impact Environnemental et Social du Projet	Reformulation	Validation
Catégorie d'Impact Environnemental et Social du Projet: B(R)	( ) Les objectifs du projet ont-ils été reformulés?	Validé par le Chef de Division: 28-mar-2013 Validé par le Représentant: 03-abr-2013



## Progrès Cumulé à 2012



## Résultats

<b>Résultat:</b>	Waste disposal in the Neighbourhood Democratic Councils (NDCs) improved
<b>Suposições:</b>	1) Haags Bosch Sanitary Landfill (HBSL) is technically evaluated prior to closure (lessons learned) 2) New landfills are planned and put into operation prior to closure of HBSLF

Indicateur	Unité de Mesure	Ligne de Base	Année Ligne de Base		2009	2010	2011	2012	2013	Fin du Projet
Solid Waste collection and disposal rate for NDCs	Percentage	26,00	2007	P			50,00		90,00	90,00
				A			36,00			

<b>Résultat:</b>	Healthcare and Hazardous waste appropriately collected and disposed
<b>Suposições:</b>	Environmental Impact Assessment (EIA) addendum on Healthcare and Hazardous waste is to be approved by the Environmental Protection Agency (EPA)
<b>Observações:</b>	Healthcare and Hazardous Waste will have to be treated before being disposed at the landfill.

Indicateur	Unité de Mesure	Ligne de Base	Année Ligne de Base		2009	2010	2011	2012	2013	Fin du Projet
Hospitals (1 public and 3 private) reporting that healthcare waste is appropriately collected	hospitals		2007	P			4,00		4,00	4,00
				A						
Healthcare waste adequately disposed	tonnes per year		2007	P			365,00		365,00	365,00
				A						
Hazardous waste adequately disposed	tonnes per year		2007	P			700,00		700,00	700,00
				A						

<b>Résultat:</b>	Solid waste management sustainability improved
<b>Suposições:</b>	Cost recovery mechanism discussed and approved by Cabinet

Indicateur	Unité de Mesure	Ligne de Base	Année Ligne de Base		2009	2010	2011	2012	2013	Fin du Projet
Revenues collected for solid waste management increased	US\$ million	1,40	2004	P					2,10	2,10
				A						
Expenditures on solid waste management (collection and disposal) increased	US\$ million	1,30	2004	P					1,90	1,90
				A						

<b>Résultat:</b>	Fires in Le Repentir (formerly known as Mandela landfill) stopped
<b>Observações:</b>	The number of fires will inevitably go to 0 when Le Repentir will be finally closed.

Indicateur	Unité de Mesure	Ligne de Base	Année Ligne de Base		2009	2010	2011	2012	2013	Fin du Projet
fires per year in Le Repentir (formerly known as Mendela landfill)	fires	3,00	2008	P						
				A	2,00	2,00				

<b>Résultat:</b>	Waste received and disposed regularly at the Haags Bosch sanitary landfill
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<b>Suposições:</b>	Haags Bosch Sanitary Landfill (HBSL) ready to receive waste
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Indicateur	Unité de Mesure	Ligne de Base	Année Ligne de Base		2009	2010	2011	2012	2013	Fin du Projet
tonnes received at the Haags Bosh per day	tonnes per day		2007	P			273,00	273,00	273,00	273,00
				A			323,24	329,00		
waste pickers active in seperation activities on a daily basis in Haags Bosch as part of the HBSLF operation system	waste pickers		2007	P			30,00	30,00	30,00	30,00
				A			35,00	35,00		

**Produites: Progrès Physique et Financier Annuel 2012**

Description	Unité de Mesure	Physique				Financier			
		Planifié	Réel	Unités Cumulées	Unités FDP	Planifié	Réel	Coûts Cumulées	Coûts FDP
<b>Rehabilitation, expansion and closure of the Le Repentir (formerly known as Mandela) landfill</b>									
Cells at Le Repentir (formerly known as Mandela) landfill closed	cells				3,00	210.000,00	53.500,00		821.000,00
<b>Treatment and Disposal of Health and Hazardous Waste</b>									
Study on healthcare and hazardous waste and acquisition of technical equipment completed	studies				1,00	900.000,00			1.940.000,00
<b>Community participation and public awareness program</b>									
Formal system to receive and attend complaints established in the Georgetown Municipal Solid Waste Management Department and in the Neighbourhood Democratic Councils	Systems				1,00				
Awareness campaign implemented	Campaigns				1,00	200.000,00			426.000,00
<b>Waste collection and disposal from participating Neighbourhood Democratic Councils</b>									
Dumpsites closed	Dumpsites	3,00			7,00	75.000,00			159.000,00
Support package for collection and disposal for the Neighbourhood Democratic Councils (see "issues")	support packages	1,00	1,00		3,00	1.334.000,00	807.000,00		1.745.000,00
System of equipment to collect and dispose waste in Neighbourhood Democratic Councils and Georgetown in place (see issues)	system				1,00	310.000,00	22.400,00		758.000,00
<b>Design, construction, operation of the Haags Bosch Sanitary Landfill</b>									
Cells in Haags Bosch Sanitary Landfill (HBSL) constructed	Cells				1,00	1.100.000,00	209.450,00		7.868.000,00
Km of access road constructed	Km				2,50				1.155.000,00
<b>Institutional strengthening and capacity building for solid waste management</b>									
Staff of relevant institutions strengthened and capacity building activities implemented for solid waste management	people				65,00				225.000,00
Cost Recovery Mechanism study finalized and approved	studies	1,00			1,00				309.000,00
Institutional Legal Framework study completed and approved	studies	1,00			1,00				93.000,00

## RAPPORT DE SUIVI

GY0055 - Georgetown Solid Waste Management  
2012 2º período con cierre al (7-mai-2013)

Banque Interaméricaine de Développement - BID

Bureau de la planification stratégique et de l'efficacité du développement  
Dernière Mise à Jour: 27/03/2013

Description	Unité de Mesure	Physique				Financier			
		Planifié	Réel	Unités Cumulées	Unités FDP	Planifié	Réel	Coûts Cumulées	Coûts FDP
Waste Management Plan completed and approved	studies				1,00				122.000,00
Le Repentir (formerly known as Mandela landfill ) Waste Pickers organized in coop according to the Project Resettlement Plan (to facilitate move of waste separation activities to Haags Bosch)	formalization plans				1,00	60.000,00	18.700,00		100.000,00
<b>Managment; Contingencies; and others</b>									
Project Executing Unit	N/A					113.000,00	200.600,00		1.248.000,00
Auditing	N/A					10.000,00	45.500,00		165.000,00
Contingencies	N/A								
Inspection & Supervision	N/A								181.000,00
PAYOFF 1487/SF-GY	N/A								1.422.404,02
Interest	N/A								450.000,00
Construction supervision	N/A					220.000,00	188.300,00		881.000,00
<b>TOTAL</b>						<b>4.532.000,00</b>	<b>1.545.450,00</b>		<b>20.068.404,02</b>