



PERFORMANCE AGREEMENT

This Performance Agreement has been executed pursuant to the PERFORMANCE EVALUATION SYSTEM FOR THE GOCC SECTOR (GCG MC No. 2013-02 [Re-Issued]) between the —

GOVERNANCE COMMISSION FOR GOCCs (GCG)

- and -

METROPOLITAN WATERWORKS AND SEWARAGE SYSTEM – REGULATORY OFFICE (MWSS-RO)

WHEREAS, the Parties above entered into a Performance Agreement covering CY 2016;

WHEREAS, the Parties agreed to renegotiate certain targets for CY 2015, pursuant to Section 7.2 of GCG MC No. 2013-02 (Re-Issued), which provides that "GOCCs can renegotiate the targets set in their Performance Agreements for the current year if the same are no longer feasible <u>due to substantial changes in circumstances that could not have been foreseen at the time the targets were agreed upon."</u>

WITNESSETH: THAT -

The Parties agree to the following terms:

- 1. Renegotiation. MWSS-RO's Performance Scorecard in its 2015 Performance Agreement is hereby amended pursuant to the attached Renegotiated Performance Scorecard. All other conditions in the Performance Agreement covering CY 2015 shall remain effective.
- **2.** *Mission and Vision.* MWSS-RO's Mission, Vision and target breakthrough results for its vision year are as follows:
 - Mission: For Metro Manila and its adjacent towns, the MWSS Regulatory Office, through effective regulatory mechanism, is committed to:
 - Monitor compliance of the Concessionaires with contractual obligations;
 - Monitor performance of the Concessionaires in providing adequate access to clean, potable, and affordable water;
 - Monitor and enforce standards of service pertaining to the Concessionaires' delivery of water supply, water quality, and sewerage sanitation services, as well as ensure that such services fully cover their respective areas of operation; and
 - Ensure prudence and efficiency in the implementation of the Concessionaires' Business Plans, and in doing so, deliver affordable tariffs that will support the long-term water security program and environment-friendly sewerage system for all covered areas.

Vision: By 2020, an independent and internationally recognized Regulatory Office that protects, promotes, and fulfills the rights of consuming public to safe, adequate, affordable, and reliable water supply and to environment-friendly sewerage system.

The agreed Strategy Map for achieving the vision is attached hereto as **Annex A** which shall serve as the context of performance negotiations of annual targets between the Governance Commission and the Board of the MWSS-RO.

- 3. Measurement of Performance. Performance for 2015-16 shall be measured based on the Performance Scorecard attached hereto as Annex B. It is understood that MWSS-RO must achieve a weighted-average of at least 90% based on the agreed targets for 2015-16 to be eligible to grant any Performance-Based Bonus.
- 4. Strategic Initiatives. MWSS-RO hereby commits to undertake the following key programs and/or projects identified as having a significant impact on its Performance Scorecard (PES Form 2) attached hereto as Annex C, to wit:
 - (a) Strategic Initiative 1 Rate Rebasing Consultancy Services
 - (b) Strategic Initiative 2 Customer Satisfaction Survey
 - (c) Strategic Initiative 3 Regulatory Financial Audit
 - (d) Strategic Initiative 4 Validation of Concessionaires' Asset Condition Reports
 - (e) Strategic Initiative 5 Water Supply Microbiological Monitoring Program
 - (f) Strategic Initiative 6 Water Supply Monitoring Program for Putatan
 - (g) Strategic Initiative 7 Wastewater Quality Monitoring Program
 - (h) Strategic Initiative 8 Development of Competency Framework
 - (i) Strategic Initiative 9 ISO 9001 Certification

The Commitment herein includes obtaining all necessary approvals, if applicable, such as those for Major Development Projects under GCG MC No. 2013-03. MWSS-RO shall include updates on the foregoing Strategic Initiatives in its submission of quarterly monitoring reports to the GCG.

- **5.** Quarterly Submission of Performance Monitoring. MWSS-RO shall submit a quarterly monitoring report to the GCG within thirty (30) calendar days from the close of each quarter using the monitoring report attached hereto as **Annex D**.
- 6. Good Governance Conditions. In addition to the covered portions of the Performance Scorecard, MWSS-RO must fully comply with the Good Governance Conditions enumerated under GCG MC No. 2013-02 (Re-Issued), GCG MC No. 2014-02, and GCG MC No. 2014-03 namely:
 - 6.1. Conditions Common to National Government Agencies and GOCCs:
 - (a) Transparency Seal;
 - (b) PhilGEPS Posting;
 - (c) Cash Advance Liquidation;
 - (d) Citizen's Charter or its equivalent; and
 - (e) Compliance with the submission and review requirements covering Statement of Assets, Liabilities and Net Worth (SALN).

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- 6.2. Conditions Specific to GOCCs Covered by R.A. No. 10149:
 - (a) Satisfaction of all statutory liabilities, including the payment of all taxes due to the Government, and declaration and payment of all dividends to the State as cleared by the Department of Finance, whenever applicable.
 - (b) Submission and execution of concrete and time bound action plans for addressing Notices of Disallowances and Audit Observation Memoranda from the Commission on Audit (COA), if any.
 - (c) Adoption of a "Manual of Corporate Governance" pursuant to Section 42 of the CODE OF CORPORATE GOVERNANCE FOR GOCCs (GCG MC No. 2012-07) that is approved by GCG and uploaded on the GOCC's website.
 - (d) Compliance with posting on the GOCC's website the information enumerated under Section 43 of GCG MC No. 2012-07.
 - (e) Adoption of a **No GIFT Policy** approved by the GCG and uploaded on the GOCC's website pursuant to Section 29 of GCG MC No. 2012-07.
 - (f) Compliance with the deadlines and submission of reports through the Integrated Corporate Reporting System (ICRS) pursuant to GCG MC No. 2014-02.
 - (g) Compliance by all members of the Governing Board with the submission of all required forms for the Director Performance Review (DPR) pursuant to GCG MC. No. 2014-03 and implementing issuances pursuant thereto.
 - (h) Submission of Corporate Operating Budgets (COBs):
 - i. For GOCCs receiving national government budgetary support, COBs shall be submitted to the Department of Budget and Management (DBM) for review and approval on or before the deadline indicated in DBM National Budget Memorandum No. 123 on "Budget Call for FY 2016;"
 - ii. For GOCCs without national government budgetary support, COBs shall be submitted to the Governance Commission using the same deadline as provided in DBM National Budget Memorandum No. 123.
 - (i) Where required, timely submission of complete reportorial requirements to the Department of Finance (DOF):
 - i. Monthly Cash and Incentive Balance;
 - ii. Quarterly submission of Financial Statement, Cash Surplus/Deficit, Domestic and Foreign Liabilities Schedule, and Capital Outlay;
 - iii. Yearly Audited Financial Statement and Plans and Programs;
 - iv. Other data needed for evaluation or as required by DOF, DBM, BTr, and/or Senate/Congress.
- 7. MWSS-RO shall timely inform GCG of all audit observations and notices of disallowances within seven (7) working days from the time it receives it receives the same from the Commission on Audit (COA) prior to the regular publication of the final annual audit report. Accordingly, MWSS-RO shall copy furnish the Governance Commission copies of all written communications between MWSS-RO and COA on such matters, inform GCG of the schedule of its exit.

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interview with COA seven (7) working days before the schedule or as soon as practicable, and other efficient means of inter-agency coordination.

Failure to timely disclose such matters to the Governance Commission prior to the same becoming public information or the submission of the application for the Performance-Based Bonus (PBB) or Performance-Based Incentive (PBI) may be considered as non-compliance with the Good Governance Condition of submitting Concrete and Time Bound Action Plans on findings of COA, rendering the Governing Board INELIGIBLE to the PBI, without prejudice to a further determination on the impact of the same on MWSS-RO's PBB application.

8. Nothing herein shall be construed as limiting the authority of GCG to initiate renegotiations and/or revoke Performance Agreements in accordance with existing laws, rules and regulations.

DONE, this 16th day of May 2016, in the City of Makati, Philippines.

GOVERNANCE COMMISSION FOR GOCCs

BY AUTHORITY OF THE COMMISSION:

METROPOLITAN WATERWORKS
AND SEWERAGE SYSTEM -REGULATORY OFFICE

CESAR L. VILLANUEVA

Chairman

GERARDO A.I. ESQUIVEL

Acting Chairman and Administrator

M. ANGELA E. IGNACIO Commissioner

RAINIER B. BUTALID

Commissioner

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IRENEO M. GALICIA

Gevernment Corporate Counsel

MA. CECILIA G. SORIANO

Board Member

JOSE RAMON T. VILLARIN, SJ Board Member

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BENJAMIN J. YAMBAO Board Member

HELENA AGNES S. VALDERRAMA

Board Member

Olivia L. Castillo OLIVIA LA'O CASTILLO Board Member



REGULATORY MWSS

MISSION

or Metro Manila and its adjacent towns, the MWSS Regulatory Office, through effective regulatory mechanism, is committed to:

- Concessionaires with contractual Monitor compliance of the obligations;
- Concessionaires in providing adequate access to clean, potable, and Monitor performance of the affordable water;
- Monitor and enforce standards of service pertaining to the
- Ensure prudence and efficiency in the sanitation services, as well as ensure supply, water quality, and sewerage respective areas of operation; and Concessionaires' delivery of water that such services fully cover their implementation of the
- Concessionaires' Business Plans, and in doing so, deliver affordable tariffs that will support the long-term water security program and environmentfriendly sewerage system for all covered areas...

CORE VALUES

Transparency and Accountability Integrity and Professionalism Participatory Governance **Patriotism**

STRATEGY MAP

NOISIA

promotes, and fulfills the rights of consuming public to safe, adequate, affordable, and reliable By 2020, an independent and internationally recognized Regulatory Office that protects, water supply and to environment-friendly sewerage system.

eresponses managements		Increased Number of Domestic Customers with Continuous and Safe Water Supply
ercusers/useruse	Social Impact	Accurate Water and Sanitation Charges
D D		Environment-friendly Sewerage System
arkanyanin (Silah Albai Bali Albain Malain	Stakeholders	
	Internal	Improve Regulatory Monitoring Functions to Ensure Compliance to Service Obligation Targets
a) D	Organization	Attract, Develop and Retain Highly Competent Workforce
	(Learning and Growth)	Develop and Implement Quality Management System
	Finance	Exercise Prudence to Optım ze Use of Resources
	Themes:	Effective Regulation

METROPOLITAN WATERWORKS AND SEWARAGE SYSTEM - REGULATORY OFFICE

		الفنيور		· · · ·	· · · · · ·	انخور	
Target	2016		2,173,350	2,140,750	Compliant		80% of total accounts covered by IRRs (a), (b) & (c) (cumulative)
a (c	2015 b		2,050,000	2,019,250	Compliant		20% of the total accounts covered by IRRs (a), (b) & (c)
Baseline Data (if applicable)	2014		1,993,331	1,953,464	Compliant		¥ Z
	2013		1,937,810	1,894,209	Compliant		¥ Z
Data Broyider	Data	Supply	Concessionaires & CSR	Concessionaires & TRA	Concessionaires & TRA		Concessionaires & CSR
	Rating System ³	ous and Safe Water	Actual/Target x Weight	Actual/Target x Weight	Actual/Target x Weight		Actual/Target x Weight
	Weight	ith Continu	7.5%	6.5%	6.5%		8%
Component	Formula	nestic Customers wi	No. of New Water Connection Installed / Projected No. of Water Service Connection	Absolute Number	95% and above	tation Charges	Absolute Number
0	Objective/Measure	Increased Number of Domestic Customers with Continuous and Safe Water Supply	Number of water service connection served	Number of connections with 24hr and 7 psi water supply	Compliance of RO and concessionaire samples with PNSDW on bacteriological quality (i.e. 95% and above)	Accurate Water and Sanitation Charges	Percent of compliance with IRR on Rate Classification a. Billing Scheme of High Rise Buildings and Multiple Dwellings b. Government institutions c. Places of Worship
	0	SO 1	SM 1	SM2	SM3	SO 2	SM4
				TOA	ECONOMIC IMI	-010	os





Formula Weight Formula Sewer Absolute Number of System Strative Compliant samples Compliant samples Absolute Number of Samples Absolute Number of Samples Absolute Number 5% Subtotal: 43.5% Subtotal: 43.5% Absolute Number 5% Subtotal: 43.5% Absolute Number 5% Subtotal: 43.5% Absolute Number 5% Absolute Number 6% Abso			Objective/Measure	revince(a)	SO 3 Environn	SM5 connections	Percentage of from STPs c from STPs c DENR Ad Order No. 35	SM7 Number dislodged	*	SO 4 Empowe	SM8	Satisfaction r	
Meight Rating System Data Provider 2013 2014 2015		0	easure	edsule	ent-Friendly Ser		le of samples s compliant to Administrative 35	septic		ed Stakeholder	f issues d by the public ons, dialogues,	on rating from ers	
Pating System Pata Provider 2013 2014 2015		Somponent	Formula		werage System	Absolute Number	Number of compliant samples / Total number of samples	Absolute Number	Subtotal:	S	No. of issues addressed/ No. of issues raised	Milestone	Setototo
Pating System of Actual/Target x Concessionaires 156,493 160,078 165,000			Weight	11.6.2		2%	2%	5%	43.5%		4%	4%	ò
Baseline Data (if applicable) 2013 2014 2015 ^b 2013 160,078 165,000 93.25% 90% 90.50% 101,528 57,787 85,000 N/A N/A 90% N/A Milestone						Actual/Target x Weight	Actual/Target x Weight	Actual/Target x Weight			Actual/Target x Weight		
Baseline Data (if applicable) 2014 2015 ^b 2014 2015 ^b 160,078 165,000 90% 90.50% N/A 90% Milestone			Data Provider			Concessionaires & CSR	Concessionaires & TRA	Concessionaires & CSR			Concessionaires & OCR	Consumers & OCR	
2015 ^b 165,000 85,000 85,000			2013			158,493	93.25%	101,528			ΝίΑ	V/N	
2015 ^b 165,000 85,000 85,000	Occupies Do	Baseline Dat (if applicable	2014			160,078	%06	57,787			N/A	N/A	
Target 2016 169,875 90.50% 90% Satisfactory		a (s)				165,000	90.50%	85,000			%06	Milestone	
		Target	2016			169,875	%09:06	89,581			%06	Satisfactory	



			[¥ 77 0	7 - 1 T	
Target	2016		Completed Audit	Audit of the remaining 45% of CAPEX disbursed for unaudited 2012 until end of 2015; Enhanced Capex Monitoring Manual	100% Validation of 408 above- ground facilities and 180 below- ground cut- outs	%08
ta e)	2015 ^b		Milestone	Audit 30% of CAPEX Disbursed (Unaudited 2012 - end of 2015)	∀ Ž	%0 <i>L</i>
Baseline Data (if applicable)	2014		N/A	N/A	∀ /Z	20%
	2013	10	N/A	70.21%	70.21%	%29
Data Provider		Service Obligation Targets	Concessionaires & FRA	Concessionaires & TRA	Concessionaires & TRA	Concessionaires & FRA
	Rating System ³	mpliance to Service	 Procurement of auditors = 2% Completion of audit = 5% 	Actual/Target x Weight	 Award of Contract = 0.5% 408 Above- ground facilities = 2% 180 Below- ground cut-outs = 3% 	80 - above = 7.5% 70 - 79.0% = 6.5% 60 - 69.9% = 5.0% 50 - 59.9% = 3.0% 40 - 49.9% = 1.0% below 40% = 0.0%
	Weight	Ensure Co	%5	2%	3%	7.5%
Component	Formula	itoring Functions to	Absolute Number	Amount of CAPEX Disbursed Audited / Total Amount of CAPEX Disbursed	Milestone	Number of rate petitions resolved within 15 calendar days prior to intended implementation / Total number of rate petitions submitted
	Objective/Measure	Improve Regulatory Monitoring Functions to Ensure Compliance to	Number of audits conducted: a. Regulatory Financial Audit	b. Percent of CAPEX Disbursed Audited	c) Asset Condition Report Validation and Authentication	Percentage of rate petitions resolved within 15 calendar days prior to intended implementation
	0	SO 5		SM10		SM11
				SESS	INTERNAL PRO	



Actual/Target x Weight Actual/Target x Weight Actual/Target x Weight Actual/Target x Weight Submitted = 1% Submitted = 1% Submitted on				Component					Baseline Data (if applicable)	ta e)	Target
Actual/Target x Weight	Objective/Measure Formula We	Formula		We	Weight	Rating System ³	Data Provider		2014		2016
1,290	Number of samples collected and tested (annual)	of si				Actual/Target x					
Actual/Target x Weight Concessionaires 337 443 480 Actual/Target x Weight & TRA 80 100 120 Actual/Target x Weight & Concessionaires N/A 71% submitted for resolution resolution • Submitted = 1% time = 2% Concessionaires & OCR N/A N/A N/A • M/A N/A N/A N/A	SM12 a. Water Absolute Number 3%	a. Water Absolute Number	_	3%		Weight		1,290	1,440	1,580	1,580
Actual/Target x Weight Actual/Target x Weight • Submitted = 1% • Submitted on time = 2% • N/A	b. Waste water Absolute Number 3%	Absolute Number		3%		Actual/Target x Weight	Concessionaires & TRA	337	443	480	530
Actual/Target x **Reight	Number of benchmark SM13 customers validated (re: Absolute Number 4% 24 hr/ 7psi water supply)	Number of benchmark customers validated (re: Absolute Number 24 hr/ 7psi water supply)		4%		Actual/Target x Weight		80	100	120	140
• Submitted = 1% Concessionaires	SM14 resolved within 10 working days from submission for resolution resolution from submission for resolution from submission for resolution from submission for resolution from from from from from from from from	Number of complaints Percent of complaints resolved within 10 working days from submission for resolution / Total number of complaints		3%		Actual/Target x Weight	Concessionaires & CSR	N/A	71%	90% of cases submitted for resolution	%06
N/A N/A N/A	KPI + BEMs Evaluation Reports (within 60 days from Concessionaires' SM15 submission) A 2015 Appuga	KPI + BEMs Evaluation Reports (within 60 days from Concessionaires' submission) Milestone		5%		Submitted Submitted time = 2%	Concessionaires & OCR	∀/Z	N/A	N/A	7
%	<u> </u>	<u>}</u>	2%	2%	ٔ ا			N/A	N/A	N/A	2
	Subtotal: 37.5%	 	 	37.5	8						



	Data Provider	Weight Rating System 3	Attract, Develop and Retain Highly Competent Workforce	Actual/Target x Weight	Procurement of Consultant = 1% Competency	 % 9	Framework / Model = 3%	Develop and Implement Quality-Management System	BOT-approved QMS Manual =	1% SO Certification = 3%		Actual/Target × Weight	100%
	Data Pro								-				
	vider			ALA		ALA				ALA		ALA	
)	2013		92%		A/N				N/A		40% (83.8M / 211M)	
Baseline Data	(if applicable)	2014		%02	:	Y/N				Y/N		21%	
		2015 ⁵		80%		CSC CSC			Draft QMS	Manual		80% (107M / 134M)	
Target		2016		85%	Board-approved	Competency Framework/Model			: : :	ISO Certification	:	%08	

a/ But not to exceed the weight assigned per indicator. b/ Subject to GCG validation.



METROPOLITAN WATERWORKS AND SEWERAGE SYSTEM - REGULATORY OFFICE

STRATEGIC INITIATIVES PROFILE

I. STRATEGIC INITIATIVE PROFILE

1. Name of Project: Rate Rebasing Consultancy Services

2. Contact Person/Project Team Head: Chief Regulator Joel C. Yu

3. Project Description:

The consultancy entails the audit and evaluation of the Concessionaires' historical cash flows using the efficiency and prudency test and the preceding Rate Rebasing-approved ADR to compute the Opening Cash Position. The consultancy also includes an evaluation of Concessionaires' compliance with service obligations; of KPIs/BEMS; evaluation of their Business Plans for 2018-2022, etc. Ultimately, the consultancy will determine the rebasing adjustment for 2018 based on the provisions of Article 9.4 of the Concession Agreement: General Rate Setting Policy/Rate Rebasing Determination.

4. Project Frequency: Every five (5) years

5. Project Milestones:

	Time	aline	Budget	Funding	Status
Activities	Start	End	(P.M)	Source	Status
2002 Rate Rebasing	May 2002	Dec 2002	43.070	RO-COB	Completed
2007 Rate Rebasing	Oct 2007	Dec 2007	4.685	RO-COB	Completed
2012 Rate Rebasing	Mar 2013	Aug 2013	61.597	RO-COB	Completed
2017 Rate Rebasing	Oct 2016	Jun 2017	60.411	RO-COB	Proposed

6. Measures Affected: SM4

II. STRATEGIC INITIATIVE PROFILE II

1. Name of Project: Customer Satisfaction Survey

2. Contact Person: Atty. Kristin San Pedro

Acting Manager

Public Information Department

3. Project Description:

The consultancy involves the establishment of a rating system on the MWSS-RO's performance pertaining to its regulatory functions stipulated in the CAs to ensure customer satisfaction in the delivery of water and sewerage services to the consuming public by the Concessionaires. The consultancy includes an assessment of customers' level of satisfaction with MWSS RO's performance of its regulatory functions and delivery of services to the consuming public. It focuses on the areas of (1) handling of customer complaints and (2) provision of information.

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4. Project Milestones:

Activities	Tim Start	elin e End	Budget (P.M)	Funding Source	Status
Procurement of Consultant	Apr 2016	Jun 2016			
Development of Methodology	Jul 2016	Dec 2016	0.650 M	RO-COB	Proposed
Actual Implementation			<u> </u>		<u> </u>

5. Measures Affected: SM9

III. STRATEGIC INITIATIVE PROFILE III

1. Name of Project: Regulatory Financial Audit

2. Contact Person: Sharlene Zausa

Officer-In-Charge

Financial Audit and Asset Monitoring Department

Financial Regulation Area

3. Project Description:

The consultancy covers the conduct of an interim Regulatory Financial Audit on the books and records of Manila Water and Maynilad for the period 1 January to 31 December 2015, in preparation for the 2017 Rate Rebasing.

4. Project Milestones

	Time	e'ine	Budget	Funding	Status
Activities	Start	End	(PM)	Source	
2015 RFA (2012*-13)	Apr 2015	Jun 2015	5.31	RO-COB	Failed Bid
2016 RFA (2015)	Jun 2016	Aug 2016	5.20	RO-COB	Proposed
2017 RFA (2012*, 2013, 2014, 2016*)	Q2 2017	Q3 2017		RO-COB	

5. Measures Affected: SM10a

IV. STRATEGIC INITIATIVE PROFILE IV

 Name of Project: Validation of Concessionaires' Asset Condition Reports (ACR)

2. Contact Person: Jose Noel Dalistan

Acting Manager

Operations Monitoring Department

Technical Regulation Area

3. Project Description:

The project covers the conduct of an independent third party technical audit of the accuracy and completeness of the Asset Condition Reports submitted by the Concessionaires in compliance with Article 6.5.3 of the CA. It will involve the review and validation of the Concessionaires' ACRs as of December 2015 utilizing the structured ACR framework developed by the RO.

4. Project Milestones:

A	Tim	eline	Budget	Funding	Status
Activities	Start	End	(PM)	Source	Otatas
2001 Development of ACR Framework	Jan 2001	May 2001	6.500	RO-COB	Completed
2008 ACR Validation as of 2007	May 2008	Oct 2008	13.346	RO-COB	Completed
2013 Valuation of Assets Used in Operation by	Mar 2013	Oct 2013	21.030	RO-COB	Completed



MWSS and its Concessioners and the Review and Validation of the Concessionaires' ACRs (as of December 2010)					
2016 Review and Validation as of December 2015	Sep 2016	Mar 2017	17.400	RO-COB	Proposed

5. Measures Affected: SM11c

V. STRATEGIC INITIATIVE PROFILE V

1. Name of Project: Water Supply Microbiological Monitoring Program

2. Contact Person: Evelyn B. Agustin

Manager

Water Quality Control Monitoring Department

Technical Regulation Area

3. Project Description:

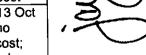
The consultancy covers the bacteriological analytical services for water samples collected by the RO within the supply zones of all water treatment plants, the product or treated water at the water treatment works' outlet and their respective water sources, except Putatan TP and its supply zone, and its raw water source which are separately covered in Strategic Initiative 6 as Water Supply Monitoring Program for Putatan Treatment Plant and its Supply Zone. Previous analytical services concerning water quality monitoring included the Putatan Treatment Plant and its supply zone including its raw water. Previous programs also covered not only bacteriological analyses but they also included some of inorganic and organic parameters that were needed for the Putatan TP because of the quality of its water source and the advance treatment process applied for Putatan TP. Another distinctive difference of this Project from previous engagements is that manpower requirements including vehicle & fuel in the conduct of water sampling shall be provided by the winning firm. However, the MWSS RO is not precluded from conducting its own water sampling despite laboratory testing shall be performed by the winning firm.

The program is one of the activities undertaken by the RO in line with its task to monitor and validate Concessionaires' compliance with the Philippine National Standards for Drinking Water.

4. Project Milestones

A	Time	elme	Budget	Funding	Status
Activities	Start	End	(₽Ӎ)	Source	Othars
2009	Sep 2009	Aug 2010	0.752	RO-COB	Completed
2010	Oct 2010	Sep 2011	0.549	RO-COB	Completed
2011	Oct 2011	Mar 2012	0.084	Unutilized funds of the 2010 contract	Extension of the 2010 contract with Board approval; Completed
2012	15 Mar 2012	Mar 2013	1.862	RO-COB	Completed Extended Apr-Aug 2013 at no additional cost
2013	14 Aug 2013	13 Aug 2014	1.350	RO-COB	Extended to 13 Oct 2014 at no additional cost; Completed





ſ	2014	14 Oct 2014	13 Oct 2015	1.191	RO-COB	Completed
	2015	16 Nov 2015	15 Nov 2016	1.644	RO-COB	On-going
H	2016	Nov 2016	Nov 2017	1.422		Proposed

5. Measures Affected: SM3, SM 12a

VI. STRATEGIC INITIATIVE PROFILE VI

1. Name of Project: Water Supply Monitoring Program for Putatan

2. Contact Person: Evelyn B. Agustin

Manager

Water Quality Control Monitoring Department

Technical Regulation Area

3. Project Description:

The consultancy is limited only for the Putatan Treatment Plant, its supply zone including its raw water. It covers not only for the bacteriological analytical services but also for the necessary inorganic and organic analytical services in the samples collected by the RO from the raw water, treatment plant outlet and in its supply zone Water quality monitoring of Putatan TP and supply area was previously integrated in the Water Supply Check Monitoring. Similarly, manpower and other attendant resources (vehicle, fuel, etc.) are now proposed to be provided by the winning firm. However, the MWSS RO is not precluded from conducting its own water sampling despite laboratory testing shall be performed by the winning firm.

4. Project Milestones

2016	Nov 2016	Oct 2017	1.673	RO-COB	Proposed
Activities	Start	End	(P M)	Source	
	Tim	eline	Budget	Funding	Status

5. Measures Affected: SM3, SM 12a

VII. STRATEGIC INITIATIVE PROFILE VII

1. Name of Project: Wastewater Quality Monitoring Program

2. Contact Person: Evelyn B. Agustin

Manager

Water Quality Control Monitoring Department

Technical Regulation Area

3. Project Description:

The consultancy involves analytical services for wastewater samples collected by the RO from the sewage and septage treatment plants operated and maintained by the Concessionaires. The number of operating wastewater treatment plants is expected to increase from 57 in 2015 to 67 in 2016. The use of market price in deriving the cost estimate rather than using the existing contract cost answers for the relative increase of the ABC for 2016. Unlike in previous contracts, manpower and other attendant resources (vehicle, fuel, etc.) for conducting wastewater sampling are now proposed to be provided by the winning firm. However, the MWSS RO is not precluded from conducting its own wastewater sampling despite laboratory testing shall still be performed by the winning firm.



4. Project Milestones

A attribute	Time	eline	Budget	Eunding	Status	
Activities	Start	£nd	(PM)	Source	Status	
2009	Sep 2009	Aug 2010	2.392	RO-COB	Completed	
2010	Oct 2010	Sep 2011	1.253	RO-COB	Completed	
2011	Oct 2011	Mar 2012	∳ -0.204	Unutilized funds of the 2010 contract	Contract extension	
2012	15 Mar 2012	14 Mar 2013	1.334	RO-COB	Completed	
2013	19 Jul 2013	18 Jul 2014	1.630	RO-COB	Completed	
2014	16 Oct 2014	15 Oct 2015	1.982	RO-COB	Completed	
2015	16 Nov 2015	15 Nov 2016	2.016	RO-COB	On-going	
2016	16 Nov 2016	15 Nov 2017	4.358	RO-COB	Proposed	

5. Measures Affected: SM6, SM 12b

VIII. STRATEGIC INITIATIVE PROFILE VIII

1. Name of Project: Development of Competency Framework

2. Contact Person: Virginia V. Octa

Officer-In-Charge

Administration and Legal Affairs

3. Project Description:

The consultancy includes the development of a "Competency Framework (CF) or Model" that will be integrated into the RO's Competency-based HR System. The consultants shall provide the services & assistance in designing the CF program/modules and managing its implementation.

4. Project Milestones

Activities	Tim Start	eline End	Budget (P.M)	Funding Source	Status
Procurement of consultant	Jan 2016	Mar 2016	0.48	RO-COB	
Completion of Competency Catalogue	Jul 2016	Sep 2016	0.46	KO-COB	Proposed
BOT Approval of Competency Framework/Model	Oct 2016	Dec 2016	-	-	

5. Measures Affected: SM17

IX. STRATEGIC INITIATIVE PROFILE IX

1. Name of Project: ISO 9001 Certification

2. Contact Person: Virginia V. Octa

Officer-In-Charge

Administration and Legal Affairs

3. Project Description:

The project involves the engagement of an "outsourced internal quality auditor" that will audit the RO Quality Management System Manual to be approved by the MWSS Board in preparation for an external audit to be conducted by a Certifying body in order obtain ISO 9001:2008 certification. The RO will also procure and engage the services of a Certifying Body that

will conduct assessment and audit of the RO's quality management system as a pre-requisite for ISO Certification.

4. Project Milestones

A	$Tim\epsilon$	eline	Budget	Funding	Status
Activities	Start	End	(P M)	Source	Status
Draft Quality Management System (QMS) Manual	Mar 2015	Dec 2015	0.495	RO-COB	On-going
Revision/Finalization of QMS Manual	Jan 2016	Mar 2016	0.495	KO-COB	On-going
BOT Approval of QMS Manual	Арг 2016	Jun 2016	-	-	Proposed
Conduct of internal audit by outsourced auditor	Sep 2016		0.100	RO-COB	Proposed
External audit by Certifying body & ISO Certification	Oct 2016	Dec 2016	0.350	RO-COB	Proposed

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5. Measures Affected: Description SM18



METROPOLITAN WATERWORKS AND SEWERAGE SYSTEM – REGULATORY OFFICE MONITORING REPORT OF PERFORMANCE TARGETS

	Component Objective/Measure Formula		sed Number of D	Number of water service connection served	Number of connections with 24hr and 7 psi water supply	Compliance of RO and concessionaire samples with PNSDW on bacteriological quality (i.e. 95% and above)	Accurate Water and Sanitation Charges	Percent of compliance with IRR on Rate Classification a. Billing Scheme of High Rise Buildings
			Domestic Custo	No. of New Water Connection Installed / Projected No. of Water Service	Absolute Number	95% and above	anitation Charg	Absolute Number
		Weight	omers with	7.50%	6.50%	6.50%	ses	%8
		Rating Scale	Increased Number of Domestic Customers with Continuous and Safe Water Supply	Actual / Target x Weight	Actual / Target x Weight	Actual / Target x Weight		Actual / Target x Weight
Baseline		2015	afe Water Suppl	2,050,000	2,019,250	Compliant		20% of the total accounts covered by IRRs (a), (b) & (c)
	1 ^{s:} Quarter	Target	Ŋ	2,080,837	2,049,624	Compliant		35% of total accounts covered by IRRs (a),
	er	Actual						
	2 nd Quarter	Target		2,111,674	2,079,999	Compliant		50% of total accounts covered by IRRs (a), (b) & (c) (cumulative)
	er	Actual						
2016	Revised	Full Year Target						
	3¹⁴ Quarter	Target		2,142,512	2,110,374	Compliant		65% of total accounts covered by IRRs (a), (b) & (c) (cumulative)
	rter	Actual						
	4 ^{:1} Quarter	Target		2,173,350	2,140,750	Compliant		80% of total accounts covered by IRRs (a), (b) & (c) (cumulative)
	<u>.</u>	Actual						



		lar						
	er	Actual						
	4 th Quarter	Target		169,875	90.50%	89,581	%06	Actual
	ter	Actual		:				
	3 ^{id} Quarter	Target		168,655	90.50%	67,185	%06	Developed
2016	Revised	Full Year Target						
	er	Actual						
	2nd Quarter	Target		167,436	90.50%	44,790	%06	Consultancy Contract awarded
	er	Actual						
	1st Quarter	Target	(b) & (c) (cumulative)	166,218	%05.06	22,395	%06	
	Baseline	2015		165,000	90.50%	85,000	%06	Milestone
		Rating Scale		Actual/Target x Weight	Actual/Target x Weight	Actual/Target x Weight	Actual/Target x Weight	• Procurement of Consultant = 2% • Development of Methodology = 3% • Actual Implementation = 4%
		Weight		2%	5%	5%	4%	%
	Component	Formula	Sewerade Syst	Absolute Number	Number of compliant samples / Total number of samples	Absolute Number	No. of issues addressed/ No. of issues raised	Milestone
	Co	Objective/Measure	and Multiple Dwellings b. Government Institutions c. Places of Worship	Number of sewer connections	Percentage of samples from STPs compilant to DENR Administrative Order No. 35	Number of septic tank dislodged	Percent of issues addressed by the addressed by the consultations,	dialogues, briefings) Satisfaction rating from stakeholders
		Objé	203	SM5	SM6	SM7	SO 4 SM8	SW9
				DA9MI	O-ECONOMIC	os	รม	STAKEHOLDE



	Actual					
4tt Quarter	Target		Completed Audit	Audit of the remaining 45% of CAPEX disbursed for unaudited 2012 until end of 2015; Enhanced Capex Monitoring	100% Validation of 408 above-ground facilities and 180 belowground cut-outs	%08
ter	Actual					
3°° Quarter	Target					
2016 Revised	Full Year Target					
ter	Actual					
2 ^{ng} Quarter	Target					
arter	Actual					
1⁵¹ Quar	Target	tion Targets				
Baseline	2015	to Service Obliga	Milestone	Audit 30% of CAPEX Disbursed (Unaudited 2012 - end of 2015)	Ϋ́A	70%
	Rating Scale	ısure Compliance	 Procurement of auditors = 2% Completion of audit = 5% 	Actual/Target x Weight	• Award of Contract = 0.5% • 408 Above- ground facilities = 2% • 180 Below- ground cut- outs = 3%	80 - above = 7.5% 70 - 79.0% = 6.5% 60 - 69.9% = 5.0% 50 - 59.9% = 3.0% 40 - 49.9% = 1.0% below 40% = 0.0%
	Weight	tions to Er	2%	2%	3%	7.50%
Component	Formula	Monitoring Fund	Absolute Number	Amount of CAPEX Disbursed Audited / Total Amount of CAPEX Disbursed	Milestone	
Ö	Objective/Measure	Improve Regulatory Monitoring Functions to Ensure Compliance to Service Obligation Targets	Number of audits conducted: a. Regulatory Financial Audit	b) Percent of CAPEX Disbursed Audited	c) Asset Condition Report Validation and Authentication	Percentage of rate petitions resolved within 15 calendar days prior to intended implementation
	90	SO 5		SM10	Я ЈАИЯЭТИІ	SM11



		Actual							
	4 ^{::} Quarter	Target		1,580	530	140	%06	2	2
	ter	Actual							
	3° Quarter	Target							
2016	Revised	Full Year Target							
	ırter	Actual							
	2 nd Quarter	Target			į				
	arter	Actual							
	1⁵¹ Quarter	Target							
Baseline		2015		1,580	480	120	90% of cases submitted for resolution	N/A	
		Rating Scale		Actual/Target x Weight	Actual/Target x Weight	Actual/Target x Weight	Actual/Target x Weight	Submitted = 1%Submitted on time = 2%	
		Weight		3%	3%	%4	%E	2%	2%
Component	3119110001110	Formula		Absolute Number	Absolute Number	Absolute Number	Number of complaints resolved within 10 working days from submission for resolution / Total number of complaints	Miestone	
		Objective/Measure	Number of samples collected and tested (annual)	a. Water	b. Waste water	Number of benchmark customers validated (re: 24 hr/ 7psi water supply)	Percent of complaints resolved within 10 working days from submission for resolution	KPI + BEMs Evaluation Reports (within 60 days from Concessionaires' submission) a. 2015 Annual	b. Mid-2016
		qO		SM12		SM13	SM14	SM15	
						SS	INTERNAL PROCE		



					LEARNING AND GROWTH	30	FINANG				
		O	908	SM16	SM17 SO 7	8 OS	SM19		ر [
		Objective/Measure	Attract, Develop and Retain Highly Competent Workforce	Percent of employees trained	Average Percentage of Required 3% Ca Ca Ca Competencies met Competencies met Competencies met Develop and Implement Quality Management System Certification 3% 3% 1% Certification Certification 2% 3% Certification Call 3% Certification 2% Certification 2% Certification 2% 3% 3% 3% 3% 3% 3% 3% 3% 3% 3% 3% 3% 3%	Exercise Prudence	Budget Utilization Ratio				
	Component	Formula	nd Retain Highly C	Actual employees trained/ total work force	e Milestone ement Quality Man	Exercise Prudence to Optimize Use of Resources	(Actual + Savings)	Total:			
		Weight	ompetent V	ompetent W	ompetent Wo	3%	3% agement S 3%	of Resourc	2%	100%	
		Rating Scale	Workforce	Actual/Target x Weight	Procurement of Consultant = 1% Catalogue = 2% Board-approved Competency Framework / Model = 3% System BOT-approved QMS Manual = 1% ISO Certification = 3%	sec	Actual/Target x Weight				
	Baseline	2015		%08	Draft MOA with CSC Draft QMS Manual		80% (107M/134M)				
	1⁵¹ Qua	Farget									
	uarter	Actual									
	2 rd Quarter	Target									
	rter	Actual									
2016	Revised	Full Year Target					1				
	3'⁴ Quarter	Target									
	arter	Actual									
	4 ^{ti} Quarter	Target		85%	Board-approved Competency Framework / Model		80%				
:	b-	Actual							\		

