



Project Code No : D – 033 – 15 – 0111 - 407

1. Project Title : South Pekanbaru Water Supply, Riau	
<p>2. Project Location Pekanbaru Municipal and Kampar Regency, Riau</p> 	<p>4. Status of Project Preparatory Work</p> <p>OBC (Initial Review of Pre FS) -</p> <p>FBC (Final Review of Pre FS) -</p>
<p>3. Project Description Water supply in Pekanbaru District, including South Pekanbaru, is provided by the PDAM. However, rapid population growth in South Pekanbaru Municipality and Kampar Regency has outstripped the availability of drinking water.</p> <p>The project will extract raw water from the Kampar River, to be treated in a water treatment plant to meet water demand in South Pekanbaru and a part of Kampar.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • Intake and raw water transmission line • Water Treatment Plant 1000 l/s • Reservoir and main distribution pipe <p>Estimated project cost US\$ 33.53 million</p> <p>PPP Modality To be determined</p> <p>Project Implementation Schedule</p> <p>Project Preparation : 2013 Tender : 2014 Contract Signing : 2015 Construction : 2016 Operation : 2017</p>	<p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Provincial Government of Riau</p> <p>Person in Charge : Mr. SF. Ariyanto Position : Head of Public Work Agency, Riau Province Address : Jl. Riau No.1 Pekanbaru, Riau INDONESIA Phone : +62 761 23608 Fax : +62 761 28137</p>
<p>7. Other Important Information -</p>	



Project Code No : D – 033 – 15 – 0212 - 417

1. Project Title : East Agam and Bukittinggi Water Supply, West Sumatera													
<p>2. Project Location Agam and Bukittinggi, West Sumatera</p> 	<p>Estimated project cost US\$ 17.00 million</p> <p>PPP Modality To be determined</p> <p>Project Implementation Schedule</p> <table border="0"> <tr><td>Project preparation</td><td>: 2012</td></tr> <tr><td>Tender</td><td>: 2013</td></tr> <tr><td>Contract negotiation</td><td>: 2013</td></tr> <tr><td>Land procurement</td><td>: 2012-2013</td></tr> <tr><td>Construction</td><td>: 2013-2014</td></tr> <tr><td>Operation</td><td>: 2014</td></tr> </table>	Project preparation	: 2012	Tender	: 2013	Contract negotiation	: 2013	Land procurement	: 2012-2013	Construction	: 2013-2014	Operation	: 2014
Project preparation	: 2012												
Tender	: 2013												
Contract negotiation	: 2013												
Land procurement	: 2012-2013												
Construction	: 2013-2014												
Operation	: 2014												
<p>3. Project Description Water supply in Agam Regency is provided by the PDAM (through nine service units). Coverage is about 31 percent of the population in the service area or 9 percent of total population. The supply to rural areas is only 4 percent. Installed production capacity in PDAM Kabupaten Agam is 120 l/s, consisting of small WTPs and drilled wells.</p> <p>In Bukittinggi, water supply provision covers around 75% of the total area in the city, only 44% of total population has been served by the PDAM. Installed production capacity in PDAM Kota Bukittinggi is 247 l/s. Actual production is around 170 l/s.</p> <p>Bukittinggi has potential demand but limited raw water. Almost all the water resource is located in Agam. Together, Agam and Bukittinggi will develop the Agam and Bukittinggi Water Supply project.</p> <p>The project includes raw water intakes from several raw water sources in Kabupaten Agam, water transmission, a water treatment plant with 250 l/s total capacity, service reservoir, distribution trunk mains, bulk water meter, and household connections.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • Intakes and transmission line • WTP 250 l/s and reservoir • Distribution pipelines and connection • Off take point to Bukittinggi <p>Technical Overview</p> <table border="0"> <tr><td>Demand and supply of Agam and Bukittinggi:</td><td></td></tr> <tr><td>Existing supply</td><td>: 290 l/sec</td></tr> <tr><td>Existing demand</td><td>: 320 l/sec</td></tr> <tr><td>Forecast demand</td><td>: 800 l/sec (in 2025)</td></tr> </table>	Demand and supply of Agam and Bukittinggi:		Existing supply	: 290 l/sec	Existing demand	: 320 l/sec	Forecast demand	: 800 l/sec (in 2025)	<p>4. Status of Project Preparatory Work</p> <p>OBC (Initial Review of Pre FS) On going</p> <p>FBC (Final Review of Pre FS) -</p> <p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Regency Government of Agam</p> <p>Person in Charge</p> <p>1. Mr. Yunaldi Position : Head of Public Work Agency, Agam Regency Address : Jl. Raya Manggopoh – Sp. Pasaman KM 6 Sungai Jaring, Lubuk Basung, West Sumatera Phone : +62 752 76222 Fax : +62 752 76222</p> <p>2. Mrs Erniwati Position : Head of Local Government Development and Planning Agency Address : Jl. Piliang No.1, Lubuk Basung, West Sumatera Phone : +62 752 76308 Fax : +62 752 76222 Email : bappeda.agam@gmail.com</p>				
Demand and supply of Agam and Bukittinggi:													
Existing supply	: 290 l/sec												
Existing demand	: 320 l/sec												
Forecast demand	: 800 l/sec (in 2025)												
	<p>7. Other Important Information -</p>												



1. Project Title : Expansion of Padang Water Supply, West Sumatera

2. Project Location

Padang Municipal, West Sumatera



3. Project Description

The drinking water coverage in Padang is about 42% of the population. The total number of connections is currently more than 65,000, with a waiting list for connections. Water loss post-earthquake is about 55%, compared to water loss of about 40% before the earthquake.

The project entails a water treatment plant with capacity of 500 l/s, service reservoir and trunk main for distribution. Raw water will be from Batang Anai River. Intake and transmission line will be constructed by the Ministry of Public Works.

Scope of Works

- WTP 500 l/s and reservoir
- Trunk main distribution pipelines
- Off take point

Technical Overview

Existing supply : 1.150 l/sec
 Existing demand : 1.200 l/sec
 Forecast demand in 2025 : 2.766 l/sec

Estimated project cost

US\$ 28.00 million

PPP Modality:

To be determined

Project Implementation Schedule

Project preparation : 2012
 Tender : 2013
 Contract negotiation : 2013
 Land procurement : 2012-2013
 Construction : 2013-2014
 Operation : 2014

4. Status of Project Preparatory Work

OBC (Initial Review of Pre FS)

On going

FBC (Final Review of Pre FS)

-

5. Government Support

Government Support maybe available
 Government Guarantee maybe available

6. Contracting Agency

Municipal Government of Padang

Person in Charge : Mr. Suloko
 Position : Technical Director of PDAM
 Padang Municipal
 Address : Jl. Mangunsarkoro No.39, Padang
 West Sumatera, INDONESIA
 Phone : +62 751 23743
 Fax : +62 751 30460


7. Other Important Information

Local Government of Padang will provide land (acquisition planned in 2013).

Ministry of Public Works will provide intake and transmission line.




Project Code No : D – 033 – 15 – 0210 - 106

1. Project Title : Karian Water Supply, Banten											
<p>2. Project Location Karian, Banten</p> 	<p>4. Status of Project Preparatory Work</p> <p>OBC (Initial Review of Pre FS) -</p> <p>FBC (Final Review of Pre FS) -</p>										
<p>3. Project Description</p> <p>The Karian Dam will fulfill the demand for drinking water and irrigation. It requires water transmission from the Karian Dam to the service area. The Phase 1 demand for water is estimated at 518,000 m3/day (Phase 2 is 346,000 m3/day).</p> <p>The project will fulfill water demand with a WTP capacity of 864,000 m3/day and 90 km length of pipe. Bulk water will be conveyed to Serang, Rangkasbitung, Tigaraksa, Tangerang, Serpong, Parung, and Jakarta.</p> <p>Scope of Works Water Treatment Plant (WTP) : 864,000 m3/day Transmission pipe : 90.00 km</p> <p>Estimated project cost US\$ 690.00 million</p> <p>PPP Modality To be determined</p> <p>Project Implementation Schedule</p> <table border="0"> <tr> <td>Project Preparation</td> <td>: 2013</td> </tr> <tr> <td>Tender</td> <td>: 2013</td> </tr> <tr> <td>Construction</td> <td>: 2014-2015</td> </tr> <tr> <td>Operation</td> <td>: 2016</td> </tr> <tr> <td>Phase 2</td> <td>: 2023-2024</td> </tr> </table>	Project Preparation	: 2013	Tender	: 2013	Construction	: 2014-2015	Operation	: 2016	Phase 2	: 2023-2024	<p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Ministry of Public Works</p> <p>Person in Charge:</p> <p>1. Mr. Budi Yuwono Prawirosudirdjo Position : Director General of Settlement Development (CiptaKarya) Address : Jl. Pattimura No.20 Kebayoran Baru Jakarta 12110 INDONESIA Phone : +62 21 7397754 Fax : +62 21 7385226 Email : bdywno@pu.go.id</p> <p>2. Mr. Rachmat Karnadi Position : Head of Water Supply Development of Supporting Agency (BPPSPAM) Address : Jl. Wijaya I No. 68 Kebayoran Baru Jakarta 12110 INDONESIA Phone : +62 21 72789126 Fax : +62 21 7260520</p>
Project Preparation	: 2013										
Tender	: 2013										
Construction	: 2014-2015										
Operation	: 2016										
Phase 2	: 2023-2024										
	<p>7. Other Important Information</p> <p>Technical, environment and land acquisition/resettlement study have been completed. Land acquisition for the dam is on-going, with progress at about 40%.</p>										




Project Code No : No : D – 033 – 15 – 0111 - 409

1. Project Title : North Bekasi Regency Water Supply, West Java	
<p>2. Project Location Bekasi Regency, West Java</p> 	<p>4. Status of Project Preparatory Work</p> <p><i>OBC (Initial Review of Pre FS)</i> -</p> <p><i>FBC (Final Review of Pre FS)</i> -</p>
<p>3. Project Description</p> <p>Northern area of Bekasi Regency consists of 4 sub-districts i.e. Babelan, Tarumajaya, Muaragembong, and North Tambun.</p> <p>The ground water in this area is not fit for drinking due to sea intrusion. Existing service capacity is only 120 l/s.</p> <p>The project will add 300 l/s in the northern area of Bekasi Regency.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • Intake and raw water transmission line • Water Treatment Plant 300 l/s • Reservoir, transmission and main distribution pipe <p>Estimated project cost US\$ 13.00 million</p> <p>PPP Modality To be determined</p> <p>Project Implementation Schedule</p> <p>Project Preparation : 2013 Tender : 2014 Contract Signing : 2015 Construction : 2015 - 2017 Operation : 2017</p>	<p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Regency Government of Bekasi</p> <p>Person in Charge : Mr. H.M.P. Jamarly Tarigan Position : Head of Local Development Planning Agency, Bekasi Regency Address : Pusat Pemerintahan Kab. Bekasi, Desa Sukamahi, Cikarang Pusat Phone : +62 21 89970140 Fax : +62 21 89970140</p> <p>7. Other Important Information -</p>




Project Code No : P – 033 – 15 – 0210 - 171

1. Project Title : Jatigede Water Supply, West Java											
<p>2. Project Location Sumedang Regency, Majalengka Regency, Indramayu Regency, Cirebon Regency, Cirebon Municipal, West Java</p> 	<p>4. Status of Project Preparatory Work</p> <p>OBC (Initial Review of Pre FS) -</p> <p>FBC (Final Review of Pre FS) -</p>										
<p>3. Project Description Jatigede reservoir is planned for completion in 2014. It is a multipurpose reservoir, for irrigation, flood control, and bulk water with a water supply capacity of 6,000 l/s.</p> <p>The service area will include Sumedang Regency, Majalengka Regency, Indramayu Regency, Cirebon Regency, Cirebon Municipality. The project is designed to meet water demand from 2013 until 2042. The project consists of an intake and water treatment plant at the dam, transmission main and service reservoir. Target number of connections is around 600 thousand connections.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • Transmission pipe : 1,600 mm; 7,150 m. • WTP 2 x 3,000 lps. • Reservoir 2 x 7,000 m3. <p>Estimated project cost US\$ 376.00 million</p> <p>PPP Modality To be determined</p> <p>Project Implementation Schedule</p> <table border="0"> <tr><td>Project Preparation</td><td>: 2013</td></tr> <tr><td>Tender</td><td>: 2014</td></tr> <tr><td>Contract Signing</td><td>: 2015</td></tr> <tr><td>Construction</td><td>: 2015 - 2016</td></tr> <tr><td>Operation</td><td>: 2016</td></tr> </table>	Project Preparation	: 2013	Tender	: 2014	Contract Signing	: 2015	Construction	: 2015 - 2016	Operation	: 2016	<p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Provincial Government of West Java</p> <p>Person in Charge : Mr. Eddy I.M Nasution Position : Head of Human Settlement Agency Address : Jl.Kawaluyaan Indah No.4 Soekarno Hatta, Bandung West Java Phone : +62 22 7319782 Fax : +62 22 7313675</p> <p>7. Other Important Information Construction of dam will be completed in 2014.</p>
Project Preparation	: 2013										
Tender	: 2014										
Contract Signing	: 2015										
Construction	: 2015 - 2016										
Operation	: 2016										




Project Code No : D – 033 – 15 – 0111 - 411

1. Project Title : Ungaran Water Supply, Semarang Regency, Central Java	
<p>2. Project Location Semarang Regency, Central Java</p>  <p>3. Project Description PDAM Semarang Regency serves 18% of the population in Semarang Regency. To achieve the MDGs target, Semarang Regency is prioritizing the improvement in water service. PDAM Semarang Regency would like to execute the project as a PPP, especially for water provision in the Ungaran urban area.</p> <p>The project aims to meet demand from 19,700 new customers. It entails a water supply system with capacity of 200 l/s to serve 3 sub-districts i.e. East Ungaran [75 l/s], West Ungaran [41 l/s], and Banyumanik [84 l/s]. Raw water will be from the Kaligarang River.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • Water Treatment Plant: 200 l/s • Reservoir 4,000 m³ • Treated water transmission pipe + 850 m • Service Reservoir 3,000 m³ • Main distribution pipe <p>Technical Overview Demand and supply in Ungaran Existing supply (2007) : 66 l/sec Estimated demand in 2018 : 134 l/sec Estimated demand in 2028 : 200 l/sec</p> <p>Estimated project cost US\$ 10.22 million</p> <p>PPP Modality BOT (Build – Operate – Transfer) 25 years</p>	<p>Project Implementation Schedule Project preparation : 2013 Tender : 2014 Contract Signing : 2014 Construction : 2015 Operation : 2016</p> <p>4. Status of Project Preparatory Work OBC (Initial Review of Pre FS) On going FBC (Final Review of Pre FS) -</p> <p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Regency Government of Semarang Person in Charge : Mr. Gunawan Wibisono Position : Head of Local Development Planning Agency, Semarang Regency Address : Jl. Gatot Subroto 20 Ungaran, Central Java, INDONESIA Phone : +62 24 6924963 Fax : +62 24 6924962</p> <p>7. Other Important Information -</p>




Project Code No : D – 033 - 15 – 0210 - 299

1. Project Title : Central Lombok Water Supply, West Nusa Tenggara											
<p>2. Project Location Central Lombok Regency, West Nusa Tenggara</p> 	<p>4. Status of Project Preparatory Work</p> <p>OBC (Initial Review of Pre FS) Completed</p> <p>FBC (Final Review of Pre FS) -</p>										
<p>3. Project Description Provision of drinking water is an important factor to increase public health and economic growth. There is cooperation between local government of Central Lombok and an entrepreneur from Dubai to develop a tourism site at Kuta Beach in the southern part of Central Lombok i.e. Mandalika Resort.</p> <p>The project will provide water supply to the proposed tourism site, and the hinterland. Raw water will be from Benang Kliwun Spring and will supply 100 l/s.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • Intake and raw water transmission line 46 km • Main reservoir 1000 m3 • Service reservoir 500 m3 • Distribution pipeline • Connections <p>Estimated project cost US\$ 7.00 million</p> <p>PPP Modality To be determined</p> <p>Project Implementation Schedule</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">Project Preparation</td> <td style="width: 20%;">: 2012</td> </tr> <tr> <td>Tender</td> <td>: 2013</td> </tr> <tr> <td>Contract Signing</td> <td>: 2014</td> </tr> <tr> <td>Construction</td> <td>: 2014</td> </tr> <tr> <td>Operation</td> <td>: 2015</td> </tr> </table>	Project Preparation	: 2012	Tender	: 2013	Contract Signing	: 2014	Construction	: 2014	Operation	: 2015	<p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Regency Government of Central Lombok</p> <p>Person in Charge</p> <p>1. Mr. Taufikkurahman Pua Note Position : Head of Sub Division for Agriculture, Local Development Planning Agency, Central Lombok Regency Address : Jl. Gajah Mada No. 103, Praya – Central Lombok 83511 INDONESIA Phone : +62 370 653906 Fax : +62 370 653906</p> <p>2. Mr. Lalu Kitab Position : President Director of PDAM Lombok Tengah Address : Jl. Ahmad Yani No. 21 Phone : +62 370 654397 Fax : +62 370 654318</p>
Project Preparation	: 2012										
Tender	: 2013										
Contract Signing	: 2014										
Construction	: 2014										
Operation	: 2015										
	<p>7. Other Important Information Ministry of Public Works will provide the raw water transmission line from Benang Kliwun Spring to Kopang Junction (10 km).</p>										




Project Code No : D – 033 - 15 – 0210 - 298

1. Project Title : Greater Pontianak Water Supply, West Kalimantan	
<p>2. Project Location Pontianak Municipal, Pontianak Regency, and Kubu Raya Regency, West Kalimantan</p> 	<p>Estimated project cost US\$ 143.00 million</p> <p>PPP Modality To be determined</p> <p>Project Implementation Schedule Project Preparation : 2013 Tender : 2014 Contract Signing : 2014 Construction : 2015-2016 Operation : 2016</p>
<p>3. Project Description The existing drinking water service in Kota Pontianak is managed by PDAM Tirta Khatulistiwa Kota Pontianak, and covers 68% of the population. The total number of connections in 2009 was 71,524. PDAM Kabupaten Pontianak covers only 11% of its population, and PDAM Kabupaten Kubu Raya covers less than 10% of its population.</p> <p>The project includes a 9-km canal to deliver raw water from the Landak River to the Ambawang River by gravity at a minimum flow of 4,000 l/sec; other works include construction of a dam, raw water intake, major transmission line, WTPs of 3,300 l/sec and distribution trunk mains.</p> <p>Planned service will cover Kota Pontianak, Kubu Raya Regency and Pontianak Regency; target number of connections is 240,000 connections.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • An intake in Ambawang River including transmission mains • WTPs capacity 3,300 l/s, including reservoirs • Main distribution network system from off-take points in the Pontianak Region Water Supply System <p>Technical Overview Demand and supply of the project Existing supply : 1,350 l/sec Forecast demand : 4,621 l/sec (in 2030)</p>	<p>4. Status of Project Preparatory Work</p> <p>OBC (Initial Review of Pre FS) -</p> <p>FBC (Final Review of Pre FS) -</p> <p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Provincial Government of West Kalimantan</p> <p>Person in Charge : Mr. Jakius Sinyor Position : Head of Public Work Agency, West Kalimantan Province Address : Jl. Ahmad Yani, Pontianak West Kalimantan INDONESIA Phone : +62 561 732350 Fax : +62 561 769017 Email : dpu@kalbarprov.go.id</p> <p>7. Other Important Information -</p>




Project Code No : D – 033 – 15 – 0111 - 412

1. Project Title : East Pontianak Municipal Water Supply, West Kalimantan	
<p>2. Project Location East Pontianak, West Kalimantan</p> 	<p>4. Status of Project Preparatory Work</p> <p><i>OBC (Initial Review of Pre FS)</i> -</p> <p><i>FBC (Final Review of Pre FS)</i> -</p>
<p>3. Project Description Currently Pontianak Municipality's PDAM serves two areas i.e. Central Pontianak and North Pontianak. There is a need to extend water supply to East Pontianak.</p> <p>The project includes an intake, water treatment plant at the location of the raw water source i.e. Kapuas Kecil River, with capacity 300 l/s, transmission main and service reservoir. Planned service area is East Pontianak Sub-District, consisting of 5 villages, with a target number of connections around 16,500.</p> <p>Scope of Works Intake and transmission line Water Treatment Plant : 300 l/sec. Reservoir : 1,000 m3</p> <p>Estimated project cost US\$ 17.40 million (Reverse Osmosis) US\$ 6.30 million (conventional WTP)</p> <p>PPP Modality BOT (Build – Operate – Transfer) 20-25 years</p> <p>Project Implementation Schedule Project preparation : 2012 Tender : 2013 Contract negotiation : 2013 Construction : 2014-2015 Operation : 2015</p>	<p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Municipal Government of Pontianak Person in Charge : Mr. Agus Sutyoso Position : President Director of PDAM Pontianak Municipal Address : Jl. Imam Bonjol No.430 Pontianak West Kalimantan INDONESIA Phone : +62 561 736057 Fax : +62 561 736057 Email : pdamkotaptk@gmail.com</p>
<p>7. Other Important Information -</p>	




Project Code No : D – 033 – 15 – 0312 - 418

1. Project Title : Sampit Water Supply, Central Kalimantan	
<p>2. Project Location Sampit, Central Kalimantan</p> 	<p>4. Status of Project Preparatory Work</p> <p>OBC (Initial Review of Pre FS) Completed</p> <p>FBC (Final Review of Pre FS) -</p>
<p>3. Project Description Sampit is the capital city and government center in East Kotawaringin Regency in Central Kalimantan Province. PDAM's service coverage is only 27% of the population, whilst 80% of the PDAM's customers are in Sampit.</p> <p>The project will focus on the supply of water to 2 sub-districts i.e. Baamang and Mentawa Baru / Ketapang and target number of connections is 62,988.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • Intake and raw water transmission line • Water Treatment Plant 500 l/s • Reservoir 8,600 m3 and distribution pumping system <p>Estimated project cost US\$ 14.00 million</p> <p>PPP Modality BOT (Build – Operate – Transfer) 20 years</p> <p>Project Implementation Schedule Project Preparation : 2012 Tender : 2013 Contract Signing : 2014 Construction : 2015 Operation : 2016</p>	<p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Regency Government of East Kotawaringin</p> <p>Person in Charge: Mr. Firdaus Herman Ranggan Position : President Director of PDAM East Kotawaringin Regency Address : Jl. Christopel Mining No. 5 Sampit Central Kalimantan Phone : +62 531 24411/ 21411 Fax : +62 531 21411 E-mail : pdamkotim@gmail.com</p> <p>7. Other Important Information -</p>




Project Code No : D – 033 – 15 – 0312 - 419

1. Project Title : Palangkaraya Water Supply, Central Kalimantan											
<p>2. Project Location Palangkaraya Municipal, Central Kalimantan</p> 	<p>Project Implementation Schedule</p> <table border="0"> <tr><td>Project Preparation</td><td>: 2012</td></tr> <tr><td>Tender</td><td>: 2013</td></tr> <tr><td>Contract Signing</td><td>: 2013</td></tr> <tr><td>Construction</td><td>: 2014</td></tr> <tr><td>Operation</td><td>: 2015</td></tr> </table>	Project Preparation	: 2012	Tender	: 2013	Contract Signing	: 2013	Construction	: 2014	Operation	: 2015
Project Preparation	: 2012										
Tender	: 2013										
Contract Signing	: 2013										
Construction	: 2014										
Operation	: 2015										
4. Status of Project Preparatory Work											
<p>OBC (Initial Review of Pre FS) Completed</p> <p>FBC (Final Review of Pre FS) -</p>											
<p>3. Project Description Palangkaraya Municipality is served by PDAM Palangkaraya (two coverage areas i.e. Pahandut and Jekan Raya sub-districts). Water is supplied to 38% of the city; only 30% of the population is served by the PDAM. Installed production capacity of PDAM Kota Palangkaraya is 273 l/s, consisting of 4 WTPs. Actual production has been around 200 l/s recently.</p> <p>Local government of Palangkaraya has a limited budget to develop water supply infrastructure, and thus PPP is a possible solution.</p> <p>The project involves a water treatment plant with capacity 250 l/s, service reservoir and pumping station for distribution. The raw water will be from the Kahayan River.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • Water Treatment Plant (WTP) of 250 l/s • Reservoir 5,500 m3 • Pumping system <p>Technical Overview Demand and supply of the project:</p> <ul style="list-style-type: none"> • Existing supply : 200 l/sec • Existing demand : 250 l/sec • Forecast demand : 550 l/sec (in 2025) <p>Estimated project cost US\$ 9.00 million</p> <p>PPP Modality BOT (Build – Operate – Transfer) 20 years</p>	<p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Municipal Government of Palangkaraya</p> <p>Person in Charge Name : Mr. Tridoyo Kertanegara Position : President Director of PDAM Palangkaraya Address : Jl. Ahmad Yani No. 7 Palangkaraya, Central Kalimantan INDONESIA Phone : +62 536 3221384 Fax : +62 536 3220261 Email : pdam_plk@yahoo.com</p> <p>7. Other Important Information Intake and transmission main is being constructed by the Ministry of Public Works.</p>										




Project Code No : D – 033 – 15 – 0210 - 281

1. Project Title : Improvement Water Supply Palu Municipal, Central Sulawesi	
2. Project Location Palu Municipal, Central Sulawesi 	Project Implementation Schedule Project preparation : 2012 Tender : 2013 Contract negotiation : 2013 Land procurement : 2012-2013 Construction : 2014-2015 Operation : 2015
3. Project Description Water supply in Palu City is provided by two different agencies i.e. PDAM Donggala Regency and PDAM Palu City. PDAM Palu City serves only 2% of Palu City's population. Combined with PDAM Donggala, the total coverage of both PDAMs is still low, around 24%. The project will serve Palu City and one sub-district in Sigi. The project is intended to increase the number of PDAM customers from 14,400 to 46,500 by 2025. The proposed project entails a WTP of 300 l/s capacity and service reservoirs. Scope of Works <ul style="list-style-type: none"> • Water Treatment Plant 300 l/sec. • Service Reservoirs 5,500 m3 • Distribution trunk mains • Off take points Demand and supply of Kota Palu: Existing supply : 1.535 l/sec Existing demand : 2.437 l/sec Forecast demand in 2015 : 3.065 l/sec Estimated project cost: US\$ 30.00 million PPP Modality: BOT (Build – Operate – Transfer) 20-25 years	4. Status of Project Preparatory Work OBC (Initial Review of Pre FS) On going FBC (Final Review of Pre FS) -
5. Government Support Government Support maybe available Government Guarantee maybe available	6. Contracting Agency Municipal Government of Palu Person in Charge : Mr. Dharma Gunawan Mochtar Position : Head of Local Government Development and Planning Agency Address : Jl. Veteran No.52 Kel. Tanamodindi, Palu Central Sulawesi INDONESIA Phone : +62 451 457080 Fax : +62 451 457079 Email : info@bappeda.palukota.go.id
7. Other Important Information Raw water will be from the Saluki River and water transmission pipelines diameter 600 mm along ± 35 km will be installed by BBWS.	

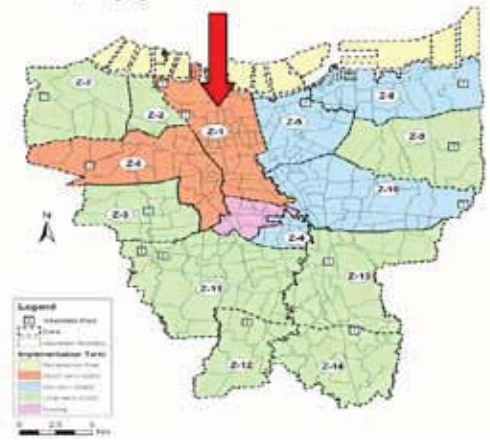


Project Code No : D – 033 – 22 – 0111 - 413

1. Project Title : Padang Solid Waste Management – West Sumatera											
<p>2. Project Location Padang Municipal, West Sumatera</p> 	<p>Estimated project cost US\$ 3.00 million</p> <p>PPP Modality To be determined</p> <p>Project Implementation Schedule</p> <table border="0"> <tr> <td>Project preparation</td> <td>: 2013</td> </tr> <tr> <td>Tender</td> <td>: 2014</td> </tr> <tr> <td>Contract signing</td> <td>: 2014</td> </tr> <tr> <td>Construction</td> <td>: 2015-2016</td> </tr> <tr> <td>Operation</td> <td>: 2016</td> </tr> </table>	Project preparation	: 2013	Tender	: 2014	Contract signing	: 2014	Construction	: 2015-2016	Operation	: 2016
Project preparation	: 2013										
Tender	: 2014										
Contract signing	: 2014										
Construction	: 2015-2016										
Operation	: 2016										
<p>3. Project Description Padang city has 870.000 people who produce 450 tons of solid waste and 180 tons of liquid waste per day. According to Law no 18 / 2009, the sanitary landfill system should be used for a Solid Waste Final Disposal system that can produce methane gas. Currently the Final Solid Waste System in Padang does not used the sanitary landfill system for both solid and liquid waste.</p> <p>It is predicted that the liquid waste from the Padang population will reach 180 ton a day. The 9 units of Waste Water Treatment Plants are not working efficiently or are out of order due to the 7.9 Richter scale earthquake that struck West Sumatera on the 30th September 2009.</p> <p>Most of the solid waste in Padang comes from the domestic population and market, and is organic solid waste. This type of solid waste is suitable to be converted in to compost, using a microorganism transformation treatment system. It is predicted that the composting system's production will be about 1,000 tons per month.</p> <p>To sustainably manage the daily 450 tons of solid waste and 180 tons of liquid waste, a final disposal facility should be developed in Padang Municipality.</p> <p>Scope of Works</p> <ul style="list-style-type: none"> • utilize the Final Disposal Area by means of Integrated Solid Waste Treatment. • Developing waste management area (composting) & waste recycling for organic solid waste (450 ton/day). • Developing of Waste Water Treatment Plant for Liquid Waste Water (180 ton/day). 	<p>4. Status of Project Preparatory Work</p> <p>OBC (Initial Review of Pre FS) -</p> <p>FBC (Final Review of Pre FS) -</p> <p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Municipal Government of Padang</p> <p>Person in Charge : Mrs. Aya Syofia Position : Head of Counseling Programme Division, Sanitation and Gardening Agency Address : Jl. Simpang Rambutan Balai Baru, Padang, West Sumatera INDONESIA Phone : +62 751 496788 Fax : +62 751 496788 Email : ayasyofia@yahoo.com</p> <p>7. Other Important Information -</p>										



Project Code No : D – 033 – 22 – 0412 - 420

1. Project Title : DKI Jakarta Sewage Treatment Plant											
<p>2. Project Location DKI Jakarta Province</p> 	<p>4. Status of Project Preparatory Work</p> <p>OBC (Initial Review of Pre FS) On going</p> <p>FBC (Final Review of Pre FS) -</p>										
<p>3. Project Description Condition in Jakarta tend to get worse, especially the state of environmental sanitation caused by inadequate sewage treatment system and waste water disposal. The Government target of waste water service area coverage is 20% in major cities until 2014, including Jakarta.</p> <p>The Pejagalan Waste Water Treatment Project serves zone 1 in Central Jakarta, and was chosen as the project to be developed through a PPP scheme. The project is expected to cover a wide area of 4,791 ha zone, with a population of 80% of the total population in 2011 (985,000 persons).</p> <p>Scope of Works This project will treat wastewater with a flow rate of 3,000 l/s. The area required for STP is 6.9 ha.</p> <p>Estimated project cost US\$ 200.00 million</p> <p>PPP Modality To be determined</p> <p>Project Implementation Schedule</p> <table border="0"> <tr> <td>Project preparation</td> <td>: 2013</td> </tr> <tr> <td>Tender</td> <td>: 2013</td> </tr> <tr> <td>Contract signing</td> <td>: 2014</td> </tr> <tr> <td>Construction</td> <td>: 2014-2017</td> </tr> <tr> <td>Operation</td> <td>: 2017</td> </tr> </table>	Project preparation	: 2013	Tender	: 2013	Contract signing	: 2014	Construction	: 2014-2017	Operation	: 2017	<p>5. Government Support Government Support maybe available Government Guarantee maybe available</p> <p>6. Contracting Agency Provincial Government of DKI Jakarta Person in Charge : Mrs. Sarwo Handhayani Position : Head of Local Development Planning Agency Address : Gedung Balai Kota Blok G Lt 2 Jl Medan Merdeka Selatan 8-9, Jakarta Pusat Phone : +62 21 3822159 Fax : +62 21 3482871</p>
Project preparation	: 2013										
Tender	: 2013										
Contract signing	: 2014										
Construction	: 2014-2017										
Operation	: 2017										
<p>7. Other Important Information -</p>											

