



**TIRTA JABAR**

PT TIRTA GEMAH RIPAH



# COMPANY PROFILE TIRTA JABAR

- **Legal Basis**

- West Java Regional Regulation No. 12 of 2006 as amended with Regional Regulation No. 18 of 2013 stated: *“TIRTA JABAR is a West Java owned company authorized to develop and utilize the water resources infrastructure in West Java”*.
- West Java Governor Regulation No. 35/2007 regulates the business pattern to be applied by TIRTA JABAR is *‘business to business’*.

- **The authorized capital = USD 27 Millions**

- **Shareholders**

- The Government of West Java Province → 70%
- PT Jasa Sarana – West Java owned company → 30%

# VISION & MISION

*"Being a trusted company  
in water resources  
infrastructure"*

## VISION



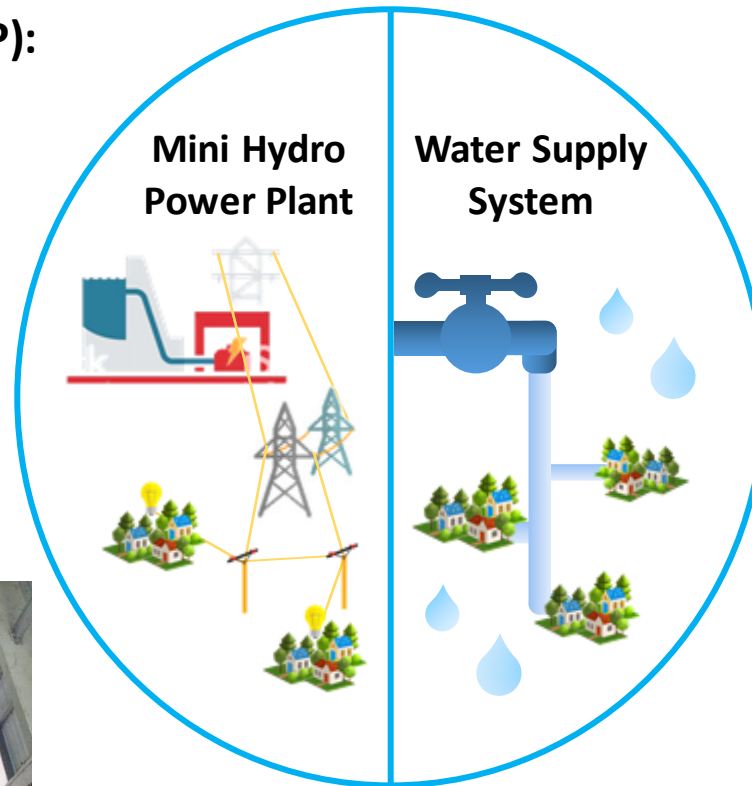
## MISION

- Optimizing the exploitation of potential water resources.
- Manage the water resources business professionally, accountable, social, profitable and transparent.
- Providing the best results to shareholders, encouraging regional economic improvement, and empowering the potential of the community.

# SCOPE OF BUSINESS & OPPORTUNITY

## Mini Hydro Power Plant (MHPP):

- MHP's potency in Indonesia is 7,500 MW – only 2,5% be utilized.
- The Indonesian Government's wish to fulfill the need of nationwide electricity with 10,000 MW program.
- The river's potency in southern West Java has reached 100 – 200 MW.



## Water Supply System (WSS):

- West Java's local water company's service level is only 24%, while MDG's target in 2015 is 80%.
- The Indonesian Government program to achieve 10 million house pipe connection in accordance with the MDG's target.





# MHPP CIROMPANG 8 MW

Commercial Operating since April, 2016



The production of electricity that has been produced by MHPP Cirompang since April 07<sup>th</sup>, 2016 until present are **28043,912 MW** or equivalent to having illuminated around **200,000 family** until present.

# WSS REGION METROPOLITAN SOUTH BANDUNG

Pre-commissioning on June 05<sup>th</sup>, 2017

WSS Region Metropolitan South Bandung will supply to with a total capacity of 350 liters/sec.

- Bandung City (200 l/sec);
- Bandung Regency (150 l/sec).

Fulfill needs of Drinking Water for 35,000 Heads of Families.



Controlling Process



Pre-commissioning



Presedimentation



Reservoir



WSS Region Metropolitan South  
Bandung Office



Sedimentation Tank



# BUSINESS STRATEGY OF TIRTA JABAR



## EXPECTED INVESTOR PARTNERSHIP:

Investors are expected to be:

- Bankable;
- Modern Technology in Mini Hydro Power Plant & Water Supply System;
- Experienced
- Business partnership in form of property business (whether land owners, contractors, investors, etc.)
- Build and develop the land, Renting land for either annual term or long term.



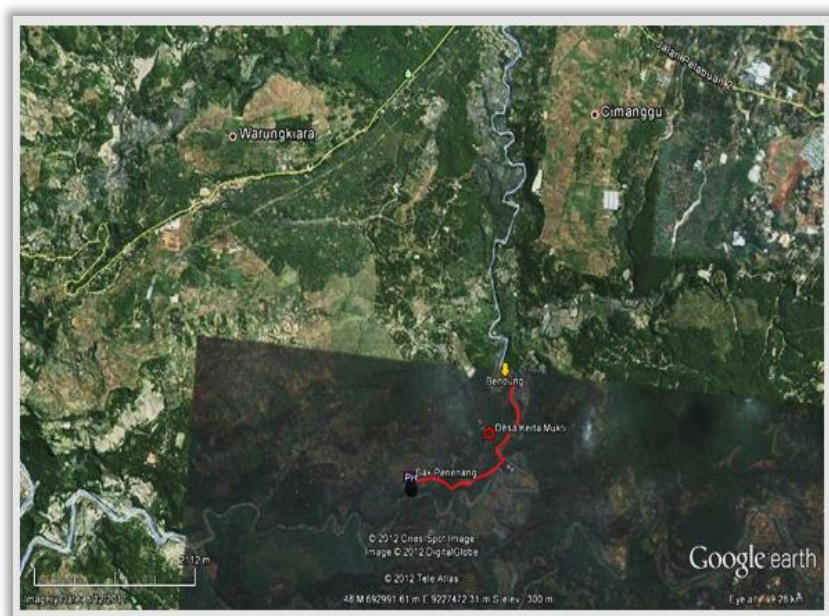
## PROVIDED FACILITIES FOR PARTNER:

- License;
- Feasibility study;
- Partnership by decree of Appointment, Management, and Development.

# BUSINESS DEVELOPMENT PLAN

## MHPP Kertamukti 6,3 MW

Located on Citatih River, Kertamukti Village, Warung Kiara District, Sukabumi Regency.



## MHPP Cikembang 3,6 MW

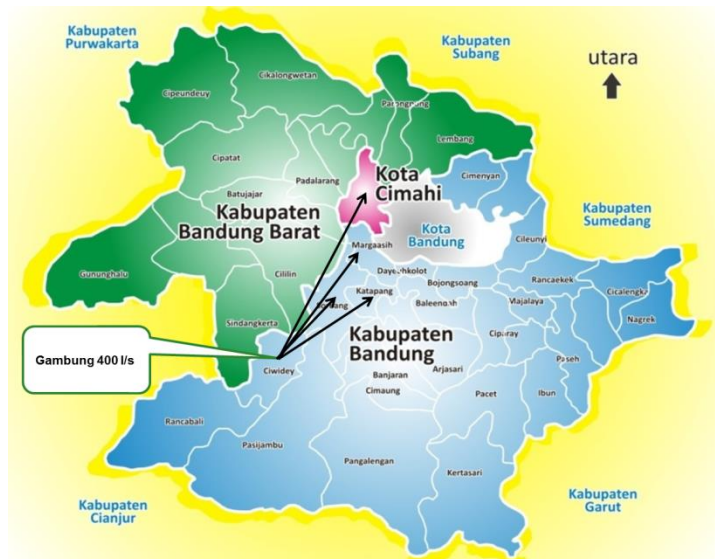
Located on Cikembang River, Ancol Village, Cineam District, Tasikmalaya Regency.





# BUSINESS DEVELOPMENT PLAN

## WSS Region Metropolitan West Bandung (Gambung)



The utilization of raw water for drinking water supply to Bandung Regency and Cimahi City is 400 liters / sec.

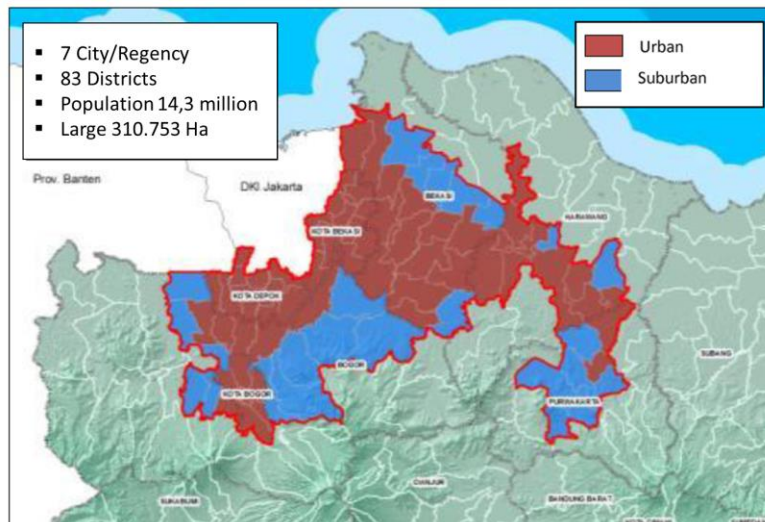
## WSS Region of Cirebon Raya



The utilization of raw water from Jatigede Reservoir for Water Supply to Cirebon, Indramayu, Majalengka and Sumedang is 1500 liter / second.

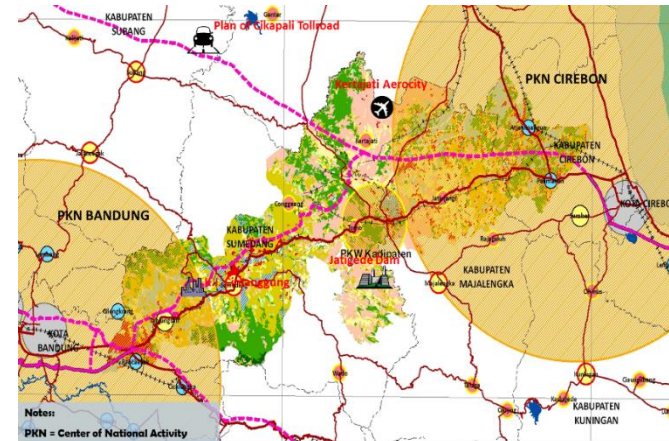
# BUSINESS DEVELOPMENT PLAN

## WSS Region Karawang – Bekasi

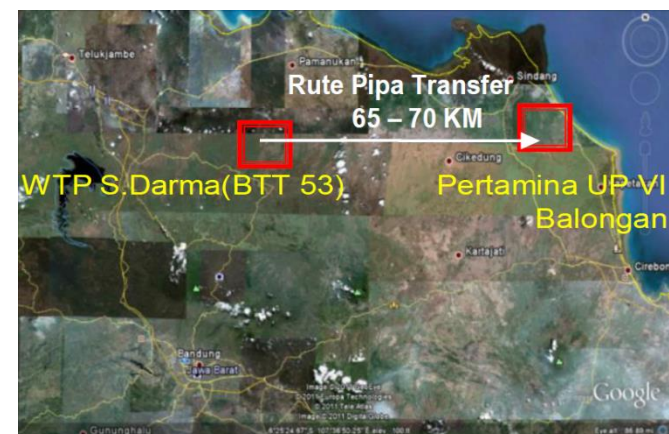


The utilization of raw water for the supply of drinking water to the Regency and City of Bekasi, and Karawang regency of 500 liters / sec.

## WSS Exclusive Bandarudara Internasional Jawa Barat (BIJB)



## WSS Exclusive Pertamina Balongan





# ACHIEVEMENT



Inaguration of testing and commissioning by the Governor of West Java Province on December 28<sup>th</sup>, 2015 in Bungbulang Village, Garut Regency.



The signing of the Commercial Operating Date of 8 MW Cirompang PLTM at Bale Pakuan, witnessed by the Governor of West Java Province on April 07<sup>th</sup>, 2016.



PT Tirta Gemah Ripah received an award as a manager of PLTMH in the framework of Gebyar Energi West Java on December 14<sup>th</sup>, 2016



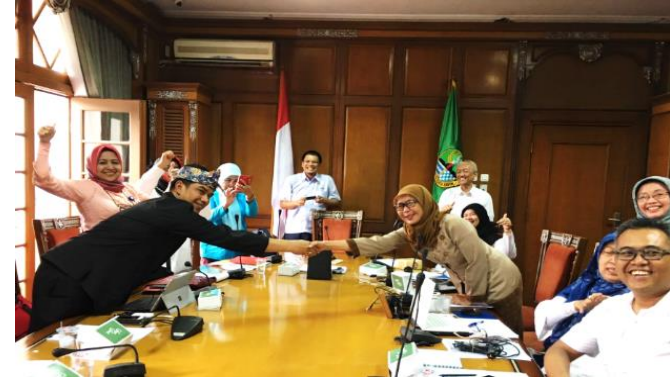
The signing of financing agreement amounting to Rp95 billion with an 8-year tenor with Bank Syariah Mandiri on July 28, 2016



# ACHIEVEMENT



Business to Business Agreement SPAM Regional Metro Bandung Area South with PDAM City / Regency Bandung



Signing of Cooperation Agreement Government to Government SPAM Metro Bandung South Region between West Java Provincial Government, Local Government of Bandung & Pemda Regency Bandung



Signing of Minutes of Reading and Recording of Transaction Cylinder Transaction Meter Network on April 18, 2017.





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## **PT TIRTA GEMAH RIPAH**

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**CORE BUSINESS:**

- **DRINKING WATER SUPPLY**
- **MINI-HYDRO POWER PLANT.**

