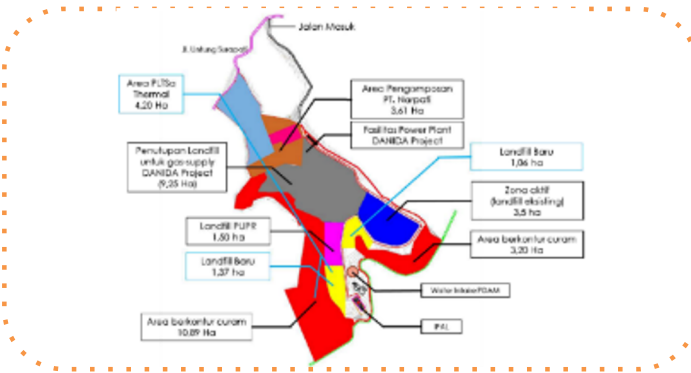


JATIBARANG WASTE TO ENERGY

LOCATION: Central Java



Sector: Waste Management System

Sub-Sector: Waste Management

Government Contracting Agency

: Mayor of Semarang

Contact Person

: Budi Prakosa (Head of Regional Infrastructure Planning and Development); +62 813-2557-1434; e-mail: bappedasmg@yahoo.com

Estimated Concession Period

: 25 years

Estimated Project Cost : US\$109.8 Million

Indicative Project Structure

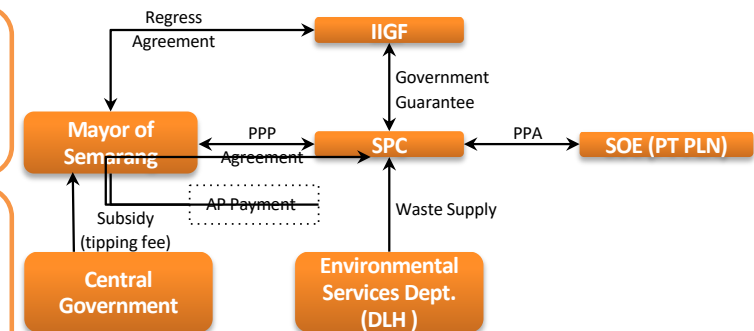
Financial Feasibility

Equity IRR : min. 14%

NPV : Under Calculation

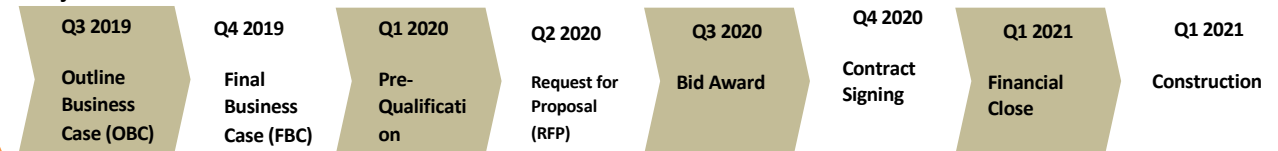
Indicative Government Support & Guarantee:

Government support and Government guarantee will be determined in Final Business Case (FBC).



Data per 07/01/2020

Project Timeline:



Description :

Jatibarang Waste to Energy is operated with the landfill control. Semarang City Government received grant assistance from the Danish government through DANIDA in the form of a Landfill Gas Power Plant along with gas wells and piping. The facility is intended to protect the environment (reduce the release of methane gas into the air) and produce electricity. The development plan is to build and operate Waste Treatment Plant to Energy byproducts.

Business Opportunity:

Transaction advisor/bidder/financier

Project Status:

Project is currently on OBC phase