

## NOTIFICATION

### **inviting interest in investment project of Long My domestic solid waste treatment plant project using waste incineration technology to generate power**

Binh Dinh Department of Planning and Investment invites interested investors to submit registration dossiers for implementing the Long My domestic solid waste treatment plant project using waste incineration technology to generate power with the following information:

**1. Project name:** Long My domestic solid waste treatment plant project using waste incineration technology to generate power.

#### **2. Investment objectives:**

To thoroughly treat household solid waste (priority is given to choosing projects that treat conventional industrial waste) with waste incineration technology to generate electricity; secondary waste (ash and slag) after treatment is reused and recycled, contributing to reducing waste landfilling, improving the environment, ensuring public health and sustainable urban development. It is required that advanced technology should be used to thoroughly treat odors, ash, wastewater... to ensure environmental regulatory requirements; unclassified or partially classified waste is handled in accordance with the state regulations (manual classification of input waste at the factory is not organized); machinery, equipment, and processing lines must be new, synchronous investment and have not been used.

The investor must have a waste handling plan that meets environmental requirements when the factory is temporarily shut down for maintenance or due to an incident.

#### **3. Investment scale:**

- Land area expected to be used is 100,401m<sup>2</sup> (This area is the maximum area to build the factory, not including the land area for the line connecting the factory to the national electricity system and the transportation system connection. For ash treatment location, it is carried out in accordance with regulations and the investor's proposal); priorities are given to the investors who propose land use economically.

- Design capacity: 500 tons of domestic solid waste/day and night with electricity generation with capacity appropriate to the implementation plan of Power Development Plan VIII.

- Scope of service: Quy Nhon city, An Nhon town, Tuy Phuoc district and Canh Vinh commune, Van Canh district. In the long term, the volume of household solid waste will increase due to actual needs and the scope of service expanded according to the Solid Waste Management Plan of Binh Dinh province for the period 2023-2025, orientation to 2030 and Binh Dinh province's master plan for the period 2021-2030, vision to 2050.

- Technology: Waste incineration technology to generate power.

- Provided services provided: Domestic solid waste treatment. For ordinary industrial solid waste, the investor shall comply with contracts agreed with waste source owners in accordance with legal regulations.

**4. Total expected value (m1+m2):** minimally VND **1,500,000,000,000** (In words: One thousand five hundred billion dong) and can be higher, depending on the technology and equipment of the investor, which includes:

- Preliminary total construction cost of the project (excluding site clearance compensation costs (m1): VND 1,500,000,000,000;

- Compensation cost for land clearance (m2): 0 VND.

The State hand overs cleared ground to investors (excluding leveling) and invests in a clean water supply system for domestic use, roads, and an electrical system for production of the project to the fence of the project.

Investor: Investing in the connection line to the national electricity system (including transformer station) to buy and sell electricity according to the agreement and invest in the water supply system to serve production and operation of the plant.

**5. Treatment service price:** Not more than VND 430,000/ton (including VAT and costs of treating fly ash, slag, and secondary waste formed in the process of treating domestic solid waste). Funding source for implementation: From the state budget allocated in accordance with the regulations of current budget decentralization.

- Price increase roadmap: Price stability within the first 03 years, from the date the factory officially goes into operation. After 3 years, the price will be updated and adjusted; the frequency of price increase is every 2 years. The price increase coefficient is calculated based on the average CPI of the previous 2 years. In case a central legal document issued by the central government is related to the price increase roadmap, the price will be adjusted in accordance with legal

regulations based on the negotiations between the Provincial People's Committee and the investors.

- This price increase roadmap is the maximum price increase roadmap, encouraging the investor to have a price increase roadmap that is more economical for the state budget.

- For ordinary industrial solid waste, the investor shall comply with contracts agreed with waste source owners in accordance with legal regulations.

**6. Investment term and schedule:**

- Operating term of the project: 30 years, from the date the investor is selected or approved as the investor to implement the project.

- Project implementation schedule: No more than 2 years (24 months) from the date of the investor is selected or approved as the investor to implement the project.

**7. Project implementation location:** at the land plot A5 and plot A6 in Long My solid waste treatment area, Phuoc My commune, Quy Nhon city.

**8. Land area:** The land area expected to be used is 100,401 m<sup>2</sup> (*the area is for building the factory, not including the area for the lines connecting the factory to the national electricity system, the traffic system. The fly ash treatment location is carried out in accordance with the regulations and the investor's proposal*); priorities are given to those investors who propose land use economically.

**9. Land use purpose:** Construction of Long My domestic solid waste treatment plant using waste incineration technology to generate electricity. Combining waste burning to generate electricity with education and model visiting tourism.

**10. Deadline for submission of project implementation dossiers:** 07:30 on March 18, 2024.

**11. Project implementation dossiers:** Project implementation registration dossiers prepared by investors must include:

- A written registration for implementation of an investment project using land, including the following contents: Project name, total investment capital (specify M1 value), investment capital source, implementation schedule, objectives, scale, commitment to bear all costs and risks if the project proposal is not approved, ...

- Forms and relevant documents as prescribed in Chapter III of the Appendix attached to the Decision approving the project using land.

- The investor shall make commitments in writing to the contents stated in two Framework Contract attached to this decision and sign with the competent state agency to implement the project within 30 days from the date of approval by the Provincial People's Committee for the investor selection results.

- Submitting a written commitment for the contents prescribed in 1.2.5. Summary of basic requirements of the project, Section 1 Chapter I Appendix Preliminary requirements on capacity and experience of investors registering to implement investment projects using land attached to Decision No.538/QD-People's Committee dated February 7, 2024 of the People's Committee of Binh Dinh province on approving the preliminary requirements for capacity and experience of investors registering to implement the Long My domestic solid waste treatment plant project using waste incineration technology to generate power.

**12. Preliminary requirements on capacity and experience of investors registering to implement investment projects using land:** Details can be found in the Appendix issued with Decision No.538/QD-People's Committee dated February 7, 2024 of the People's Committee of Binh Dinh province on approving the preliminary requirements for capacity and experience of investors registering to implement the Long My domestic solid waste treatment plant project using waste incineration technology to generate power.

**13. Contact information:** Binh Dinh Department of Planning and Investment.

- Address: No. 35 Le Loi street, Quy Nhon city, Binh Dinh province.

- Phone number: (0256) 2200307.

Interested investors who wish to register for project implementation must carry out procedures to be granted a digital certificate and submit a project implementation registration application on Vietnam National E-Procurement System./.

***Recipients:***

- Interested investors;
- PPC (for reporting);
- Department of NRs and Environment;
- Quy Nhon city PC;
- Deputy of DPI T.H. Trung;
- For archives.

**DIRECTOR**

**Le Hoang Nghi**