

บริษัท สยามเวสท์ แมเนจเม้นท์ คอนซัลแทนท์ จำกัด Siam Waste Management Consultant Co.,Ltd.

156/20 อาคารธารธนา ถนนเพชรบุรี แขวงถนนเพชรบุรี เขตราชเทวี กรุงเทพฯ 10400 โทร. 0-2611-0290 (อัตโนมัติ 10 สาย) แฟ็กซ์. 0-2215-9074, 0-2611-0460 156/20 PETCHBURI ROAD, RAJTHEVEE, BANGKOK 10400. THAILAND TEL. 0-2611-0290 (Automatic 10 lines) Fax. 0-2215-9074, 0-2611-0460

Siam Waste Management Consultant Co., Ltd. was found by Thammasorn Group which has actived in the environmental engineering business for more than ten years. Thammasorn Group is one of leader in waste water treatment, water supply system and solid waste management in the industry. Some of our distinctive references of solid waste management process are the sorting line and baling machine processing system at the district of Tung Song in Nakorn Srithammaraj and the sorting line processing in Phuket.

Siam Waste Management Consultant Co., Ltd. focuses on industrial waste management service. The processes for handling and managing all wastes are conformed to strict engineering procedures and government regulation. These will lead to the high efficiency of operating and servicing our industrial customers. The major services for industrial solid waste management which we normally provide are the followings:

- Treatment and Disposal by Cement Kiln Incinerating
- Sanitary Landfill
- Recycle
- Waste Recovery

The complete team of engineers and scienlists specialized in the solid waste management is our strength. With their knowledge and experience, Siam Waste Management Consultant can provide the best service to the customers. This will lead to the preservation of our clean and healthy environment for being with us forever.

WE ARE READY TO SOLVE YOUR SOLID WASTE PROBLEMS

- Reduce the cost of industrial waste disposal
- Provide the accurate and quick logistics.
- Conform to the government regulation
- Consulting service by specialists.

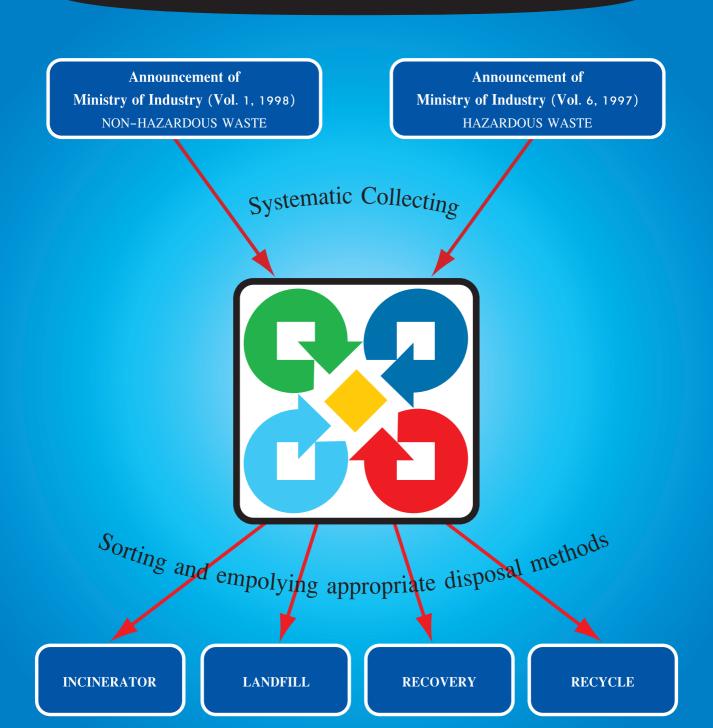




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INDUSTRIAL WASTE MANAGEMENT SERVICE PROVIDER





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SCOPE OF SERVICE

- Provide consulting, studying and laboratory testing for industrial waste disposal
- Provide the efficient solution and economical method of industrial waste disposal
- Provide according to government regulation the accurate logistic transportation of industrial waste for quick services.
- Provide the appropriate industrial waste disposal method such as incinerating in cement kiln, sanitary landfill, recycle and recovery



Disposal Station No. 1

Siam Waste Management Consultant Co., Ltd. has a joint cooperation with Siam Cement PLC. in industrial waste disposal at the main cement kiln of Siam Cement Group in Kaeng Khoi, Saraburi. The company has registered with Department of Industrial Works for being the conformed operator of industrial waste disposal service provider (Industrial type 101). The industrial waste to be incinerated at this facility must conform to standard characteristic for being used as substitute energy in the cement kiln.

Capacity

The disposal of industrial waste by incinerating in the cement kiln is considered the best method for the moment. Siam Cement PLC. has the highest capacity in providing cement kilns up to 5 locations in the country:

- Ta Luang Facility, Saraburi
- Khao Wong Facility, Saraburi
- Kaeng Khoi Facility, Saraburi
- Lampang Facility, Lampang
- Thung Song Facility, Nakorn Srithammarat

The certificate of industrial waste disposal facility type 101 was issued at Kaeng Khoi Facility while the others are allowed as temporary facilities

Advantages of Cement Kiln Disposal

- 1. Complete incineration process
- 2. No need to dispose of the ash after incinerating
- 3. To be considered as waste recovery.



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Disposal Station No. 2

Siam Waste Management Consultant Co., Ltd. also cooperates with *Better World Green Co., Ltd.* for the sanitary landfill service provider. The landfill facility is located at Kaeng Khoi district in Saraburi. This place has registered for being the industrial waste disposal facility type NON-HAZARDOUS

Standard

- Register with Department of Industrial Works Type 101
- Conformed to the sanitary landfill standard of Department of Industrial Works.

Safety

- Safety regulation for every step of the process
- Far away from water supply resources.
- Not in the area that effects the living.

Environmental Concern

- Full protection for pollution from the process
- Conformed to strict government regulation

Type of Industrial Waste to be Treated

- Refused seed from process
- Refused sand from surface treatment
- Refused textile
- Refused parts from industrial process
- Refused catalyst

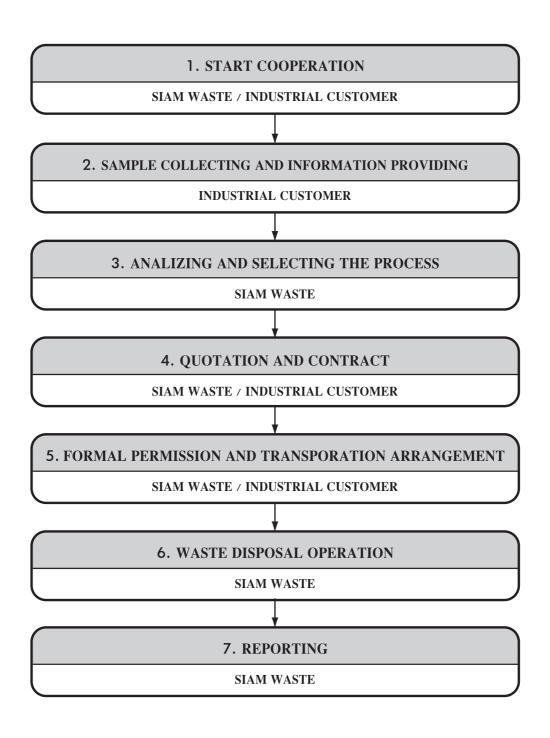
- Glass, paper, ceramic
- Plastic, rubber, synthetic rubber
- Ash from incineration
- Dust prom air pollution process
- Sludge from water treatment process



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OPERATION FLOW CHART





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INDUSTRIAL WASTE DISPOSAL OPERATING PROCESS

1. START COOPERTION

Technical Sales Assistant contacts the customer and provides standard information form for customer to fill in. The information to be provided by customer shall include:

Preliminary Industrial Waste Data Form
3 pages

• List of refuses to be disposed of 2 pages

2. SAMPLE COLLECTING AND INFORMATION PROVIDING

After the Data Form has been filled in with certified signature please return the Form to the Technical Sales Representative of Siam Waste Management Consultant. Please also attach the detail map of the location for industrial waste collecting. Then the company well makes an appointment and arranges for collecting waste sample with detail as the followings.

• For solid industrial waste : Required weight of 3 Kg.

in completery sealed plastic bag.

• For liquid industrial waste : Required volume of 5 Litre

in completery seal container.

Note All samples must have information sheet stating customer's name and type of waste attached to the packages.

3. ANALIZING AND SELECTING THE PROCESS

Siam Waste Management Consultant Co., Ltd. will normally charge the service fee for analyzing and selecting the waste disposal process. The company will confirm and clearly state the items to be analyzed and inform the service fee to the customer in advance.

4. QUATATION AND CONTRACT

Quotation and Service Contract will be issued to the customer after the sample analysis has been completed. The customer shall provide the following documents for signing contract:

- 1. Factory Operation License
- 2. Certificate of Company Registration
- 3. Certificate of Value Added Tax Registration
- 4. Power of Attorney



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INDUSTRIAL WASTE DISPOSAL OPERATING PROCESS

5 FORMAL PERMISSION AND TRANSPORTATION ARRANGEMENT

Siam Waste Management Consultant Co., Ltd. and the customer will cooperate and contact the involved government agencies for this waste disposal process. All actions will be performed under government regulation. The customer shall confirm in advance the schedule for waste collecting so that the transportation permission can be finalized.

6 WASTE DISPOSAL OPERATION

Industrial waste to be disposed of will be safely collected and transported to the disposal process facility. The most appropriate method will be selected based on waste characteristic.

7 REPORTING

Siam Waste Management Consultant Co., Ltd. will provide the formal manifest for every transportation including the standard service report the customer is able to use all reported documents as references.

If you have any questions or enquiries, please contact The Technical Sales Representative,

Khun	
Tel. 02-611-0290.	Fax. 02-611-0460

