



Waste to energy plant

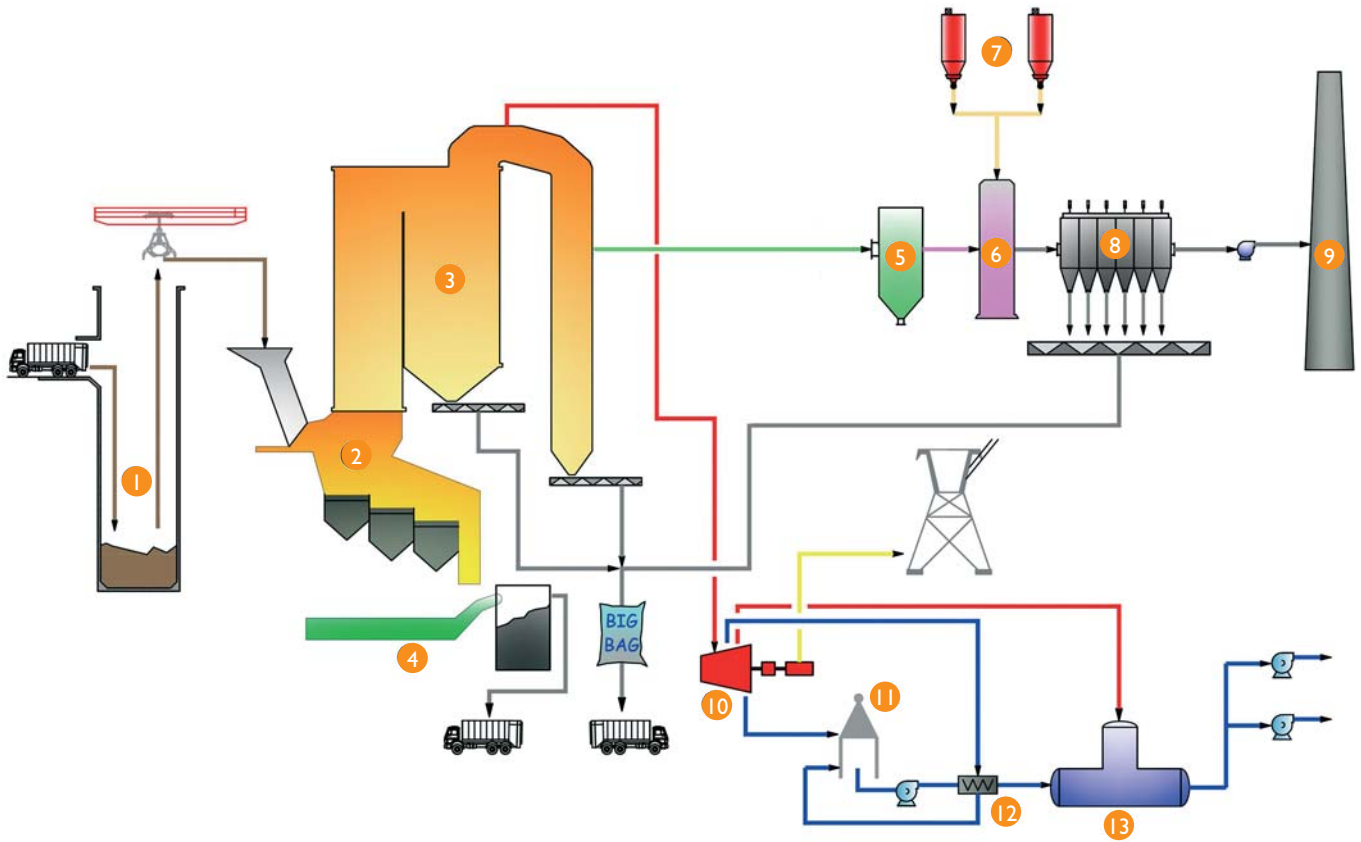
Potenza - Italy

The Waste to energy plant of Potenza was built for the Municipality of Potenza. TM.E. completed the plant with a waste sorting section and two stoker combustion lines.



Energy and waste division





Legend

- 1 Waste pit
- 2 Furnace (moving grate)
- 3 Boiler
- 4 Slag extractor
- 5 Quencer
- 6 Reactor
- 7 Hydrated lime and activated carbon silos
- 8 Baghouse filter
- 9 Stack
- 10 Turbo-generator
- 11 Air-cooled condenser
- 12 LP exchanger
- 13 Deaerator

Main data of the plant

Number of lines	2
Total throughput	82 tons/day
Energy recovery	1.2 MWe



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