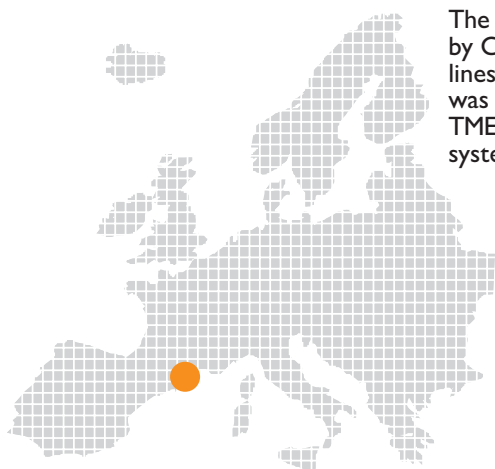




Waste to energy plant

## Perpignan - France

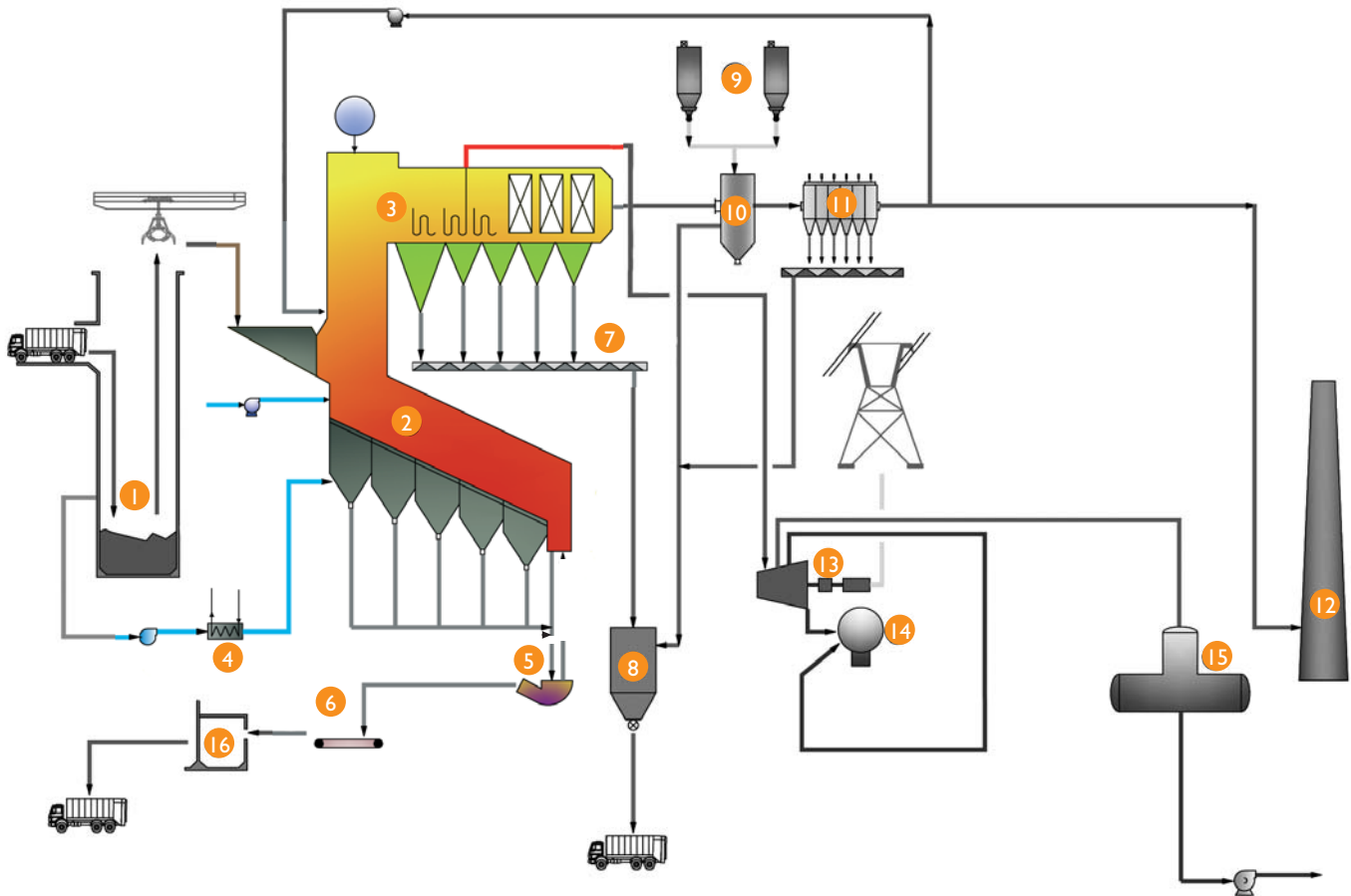


The waste to energy plant of Perpignan (France) managed by CYDEL company (TIRU group), consists in 2 identical lines each having a total capacity of 11 tons/hour, and was pre arranged for a third line. TME's scope of work was the supply of a new furnace/boiler system.



Energy and waste division





### Legend

- 1 Waste pit
- TME scope of supply:**
- 2 Furnace
- 3 Boiler
- 4 Air preheater
- 5 Slag extractor
- 6 Vibrating conveyor
- 7 Ash pneumatic conveyor
- 8 Ash and dust storage
- 9 Hydrated lime and activated carbon silos
- 10 Reactor / Quencher
- 11 Baghouse filter
- 12 Stack
- 13 Turbine-alternator unit
- 14 Water condenser
- 15 De aerator
- 16 Ferrous storage

### Main data of the plant

Number of new lines	1
Total throughput	170 tons/day



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