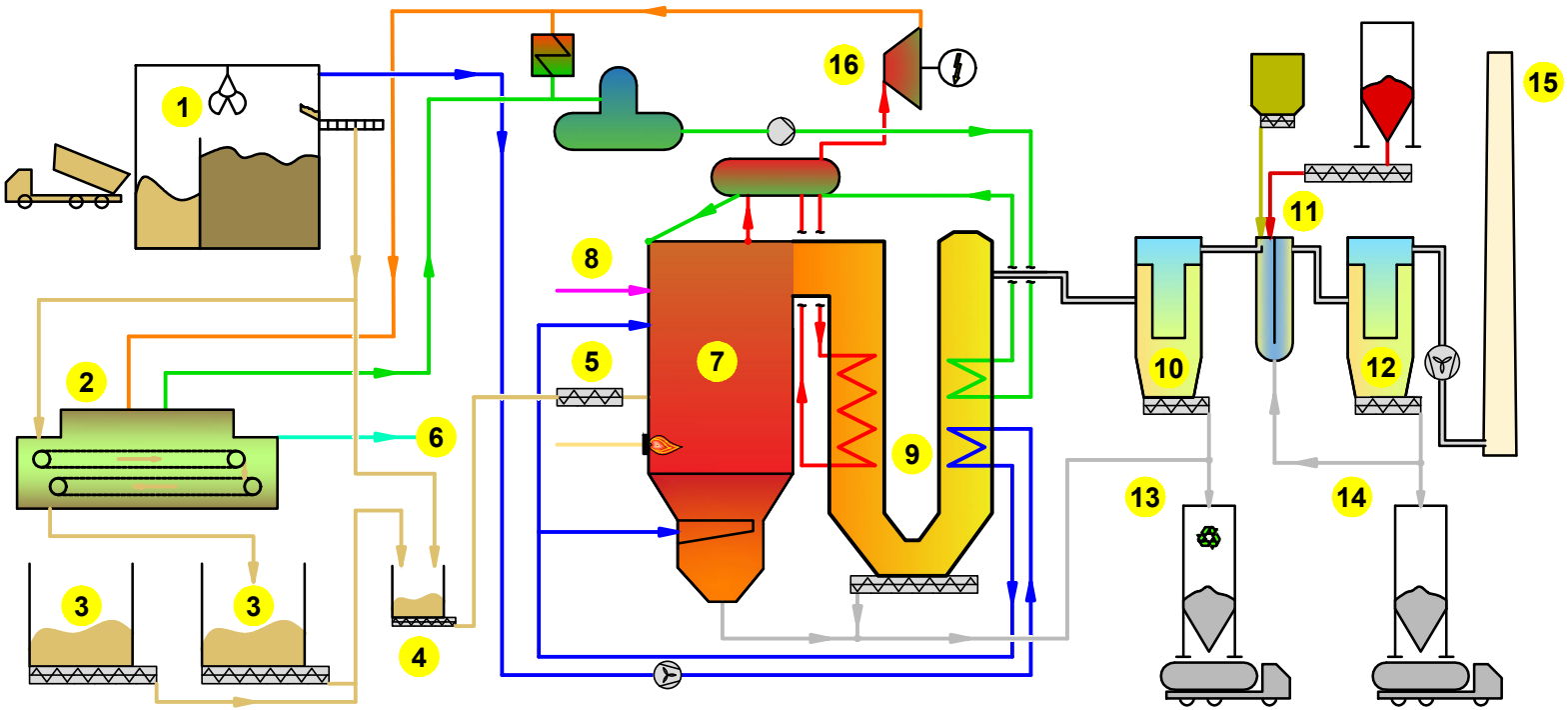

1. Sludge storage bunker
2. Sludge dryer
3. Dry sludge storage
4. Sludge mixing
5. Sludge input
6. Vapour treatment
7. Stationary fluidized bed furnace
8. SNCR
9. Waste heat steam boiler
10. Fly ash pre separation, fabric filter
11. Reactor, dry sorption
12. Flue gas cleaning, fabric filter
13. Ash storage
14. Residue storage
15. Stack, emission control
16. Steam turbine, power generator

- HP Steam
- LP Steam
- Feed Water
- Condensate
- Combustion air
- Flue gas
- Fuel oil
- Sludge
- Ash
- Sodium Bicarbonate
- Activated carbon
- Ammonia water
- Vapours