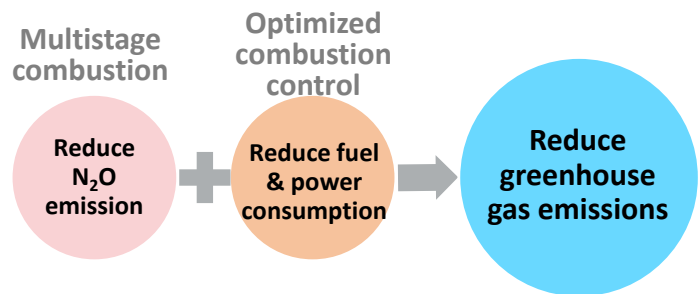
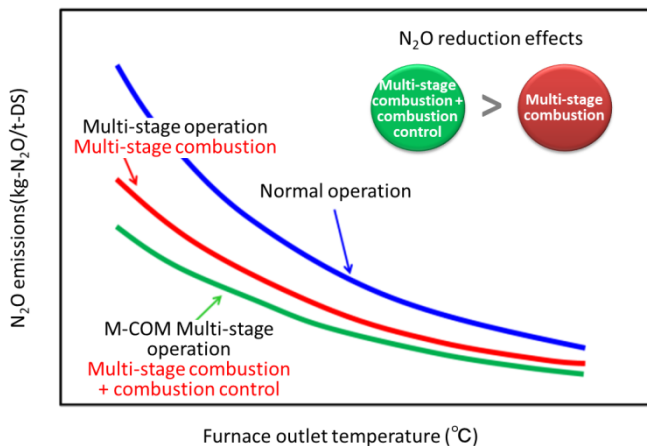
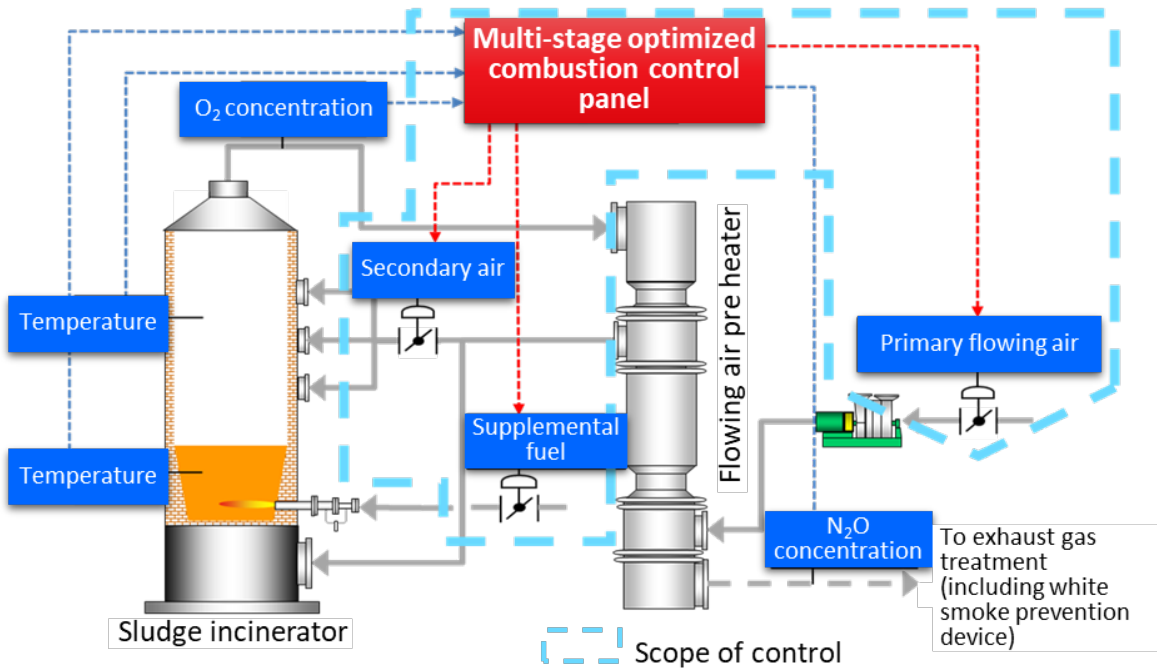


Multi-stage Bubbling Fluidized Bed Incineration System with Optimized Combustion Control

Developers : Mitsubishi Heavy Industries Environmental & Chemical Engineering Co., Ltd.,

The synergy effect of N_2O reduction by **multistage combustion** and fuel consumption reduction by **low air ratio operation** of combustion control technology **reduces greenhouse gas emissions**



Needs

- Reduce O&M costs and N₂O emissions together with no furnace remodeling

Benefits

- Reduction of greenhouse gas (N₂O) emissions, fuel and power consumptions