ENERGY SAVING FROM BLOWDOWN SYSTEM

EGAT

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The boiler blowdown for water treatment control can result in the unnecessary heat loss. Realizing the benefit of making the maximum use of the waste, EGAT initiated the blowdown recovery system which is energy-saving and can reduce the use of fuel. The system has a payback period of one year.

Advantages

- Optimized the loss heat
- Pollution reduction and environmental conservation
- Reduction of the cost of water boiling
- Reduction of the loss of natural resources and global warming in accordance with Energy Conservation Plan (2015-2036). To serve as an Energy Efficiency Resource Standard (EERS)
- One-year guarantee

Scope of services

1) Checking technical data and operation of the power plants and to seek an opportunity to recover the heat loss from the blowdown
2) System designing and conducting feasibility study of the project
3) Supplying and installing equipment in accordance with international standard, commissioning test and evaluation

EGAT's experience

Installation of the blowdown recovery system for co-generation plants

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