

A major FMCG manufacturer in Thailand

The plant had opportunities for improvement in condensate recovery, Feed Water Temperature (FWT), and flash steam recovery. These areas were leading to increased boiler fuel consumption. Forbes Marshall engineers conducted a detailed analysis and implemented a comprehensive solution that optimised condensate recovery, recovered and utilised previously vented flash steam, and successfully raised feed water temperature to optimal levels.



Benefits Delivered

Fuel Saved	1.5% per Annum
Water Saved	736 Kilolitres/Year
CO₂ Reduction	106,000 Kilograms/Year
Annual Monetary Savings	19,300 USD

