

Sermsuk Public Company Ltd

A leading beverage manufacturer in Thailand

The process was experiencing regular overshoots of 3-5°C, significantly imapacting in production. Forbes Marshall engineers conducted a comprehensive survey of the plant to identify the root causes of temperature inconsistencies. We recommended and installed an advanced temperature control system to enhance process efficiency. This solution improved the consistency of process temperatures and optimised steam consumption. As a result, the plant achieved a 2% annual fuel savings and experienced smoother, more efficient production processes.



| Benefits Delivered | |
|--------------------|----------------------|
| Fuel Saved | 2% per Annum |
| Water Saved | 71 Kiloliters/Year |
| CO₂ Reduction | 5,700 Kilograms/Year |

