CONTRACT REPORT

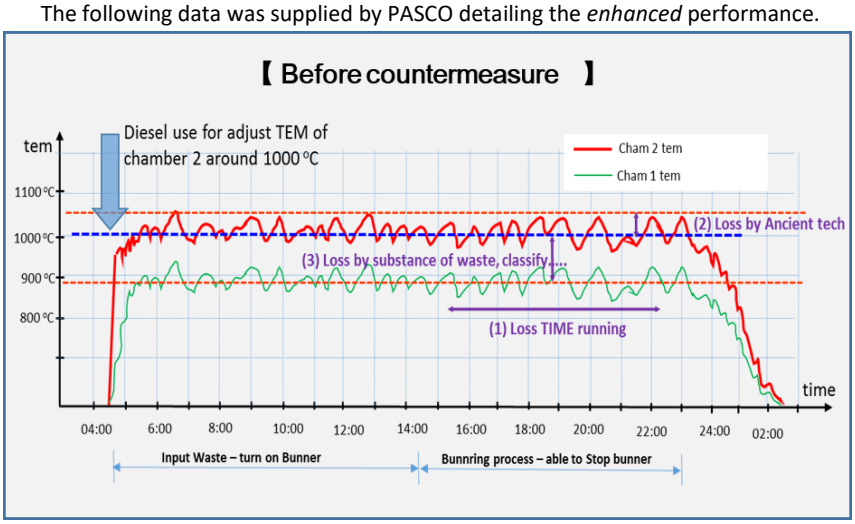
Yamaha Motor, Vietnam

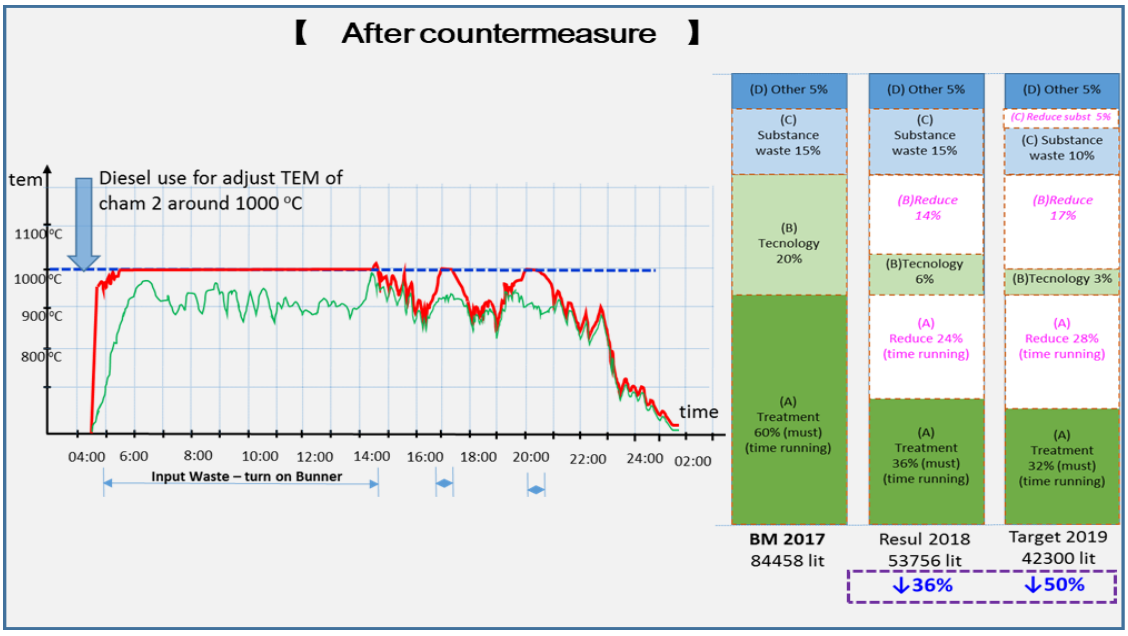
Yamaha Motor Vietnam (YMV) is a motorbike manufacturer in Vietnam. Their market share is 19% of the total market share in Vietnam.

Scope of Project

The old on/off burner used for the waste burning oven at YMV was inefficient due to needing to be operated manually. Limpsfield offered a suitable burner from their LP2 range. The new burner system was proven to maintain temperatures to 1°C accuracy due to **correct turndown ratio** and precise PID control. This allows for a more accurate control of the complete system, whilst reducing cycling, and allowing the system to modulate according to demand. As a direct consequence of the above, there was a **reduction** in fuel consumption by an average of 50 litres/day, compared against the previous set-up.

The following data was supplied by PASCO detailing the *enhanced* performance.





Customer:
PASCO

Location:
Yamaha Motor, Vietnam

Applicable to:
Waste Burning Oven

Burner Model:
LP2/586

Fuels:
#2 Oil (Diesel)

Fuel Savings in 1 year:
14% Total Savings
$1,220 USD (per month)
(vs previous installation)

For more information on the Limpsfield Burner range, please do not hesitate to contact us.

Website : www.limpsfield.co.uk

Tel : 00 44 (0) 1959 576 633