

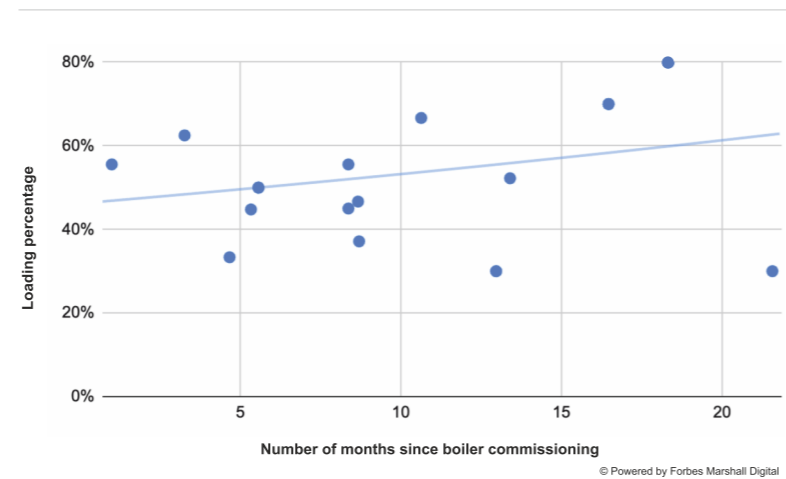
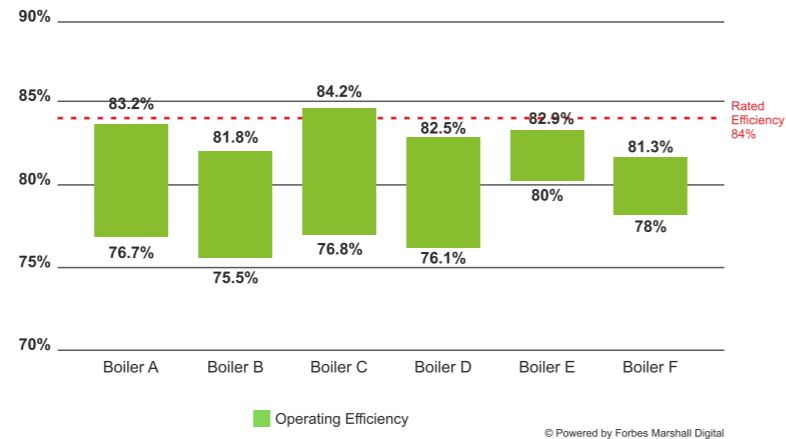
EverSense for Boiler Efficiency



On average, boiler performance can be improved by 4-10% and sustained.

Boiler performance constantly fluctuates, irrespective of boiler type or age of the equipment. The efficiency of new boilers can also be impacted by overall plant conditions. On average, new boilers tend to operate at 51% load within the first year of operation. Such part load operations can lead to 4-10% excess fuel consumption. Additionally, uptime is impacted by various factors including maintenance practices, operating loads, fuel and water quality, inappropriate settings, poor combustion, condensate recovery and infrequent monitoring.

We derive real-time, tangible solutions by monitoring key parameters, to enhance standard operating procedures (SOPs) and provide actionable insights. This delivers better overall efficiencies: resulting in sustaining >95% uptime, a reduction in not only the cost of steam, but also reducing impact on the environment.



We provide actionable insights

Proactive Issue Resolution

Monitoring critical parameters can give insights into heat transfer issues, stack loss, foaming, water carryover, inappropriate settings, and condensate recovery. Our deep Industry knowledge results in actionable insights to help maintain uptime of >95%.

Operational Efficiency

We help establish standard operating procedures (SOPs) for efficient and safe boiler operation.

Backed by our wide reach and expertise

Our team of sales and service engineers, based in 18 countries, have experience of over 30 industry segments globally. These specialists visit plants daily, understanding and addressing real needs. And now, you have 24x7 access to this expertise through both, digital service connects and site visits.

Delivering Benefits



Reliability
Maintaining >95% uptime.



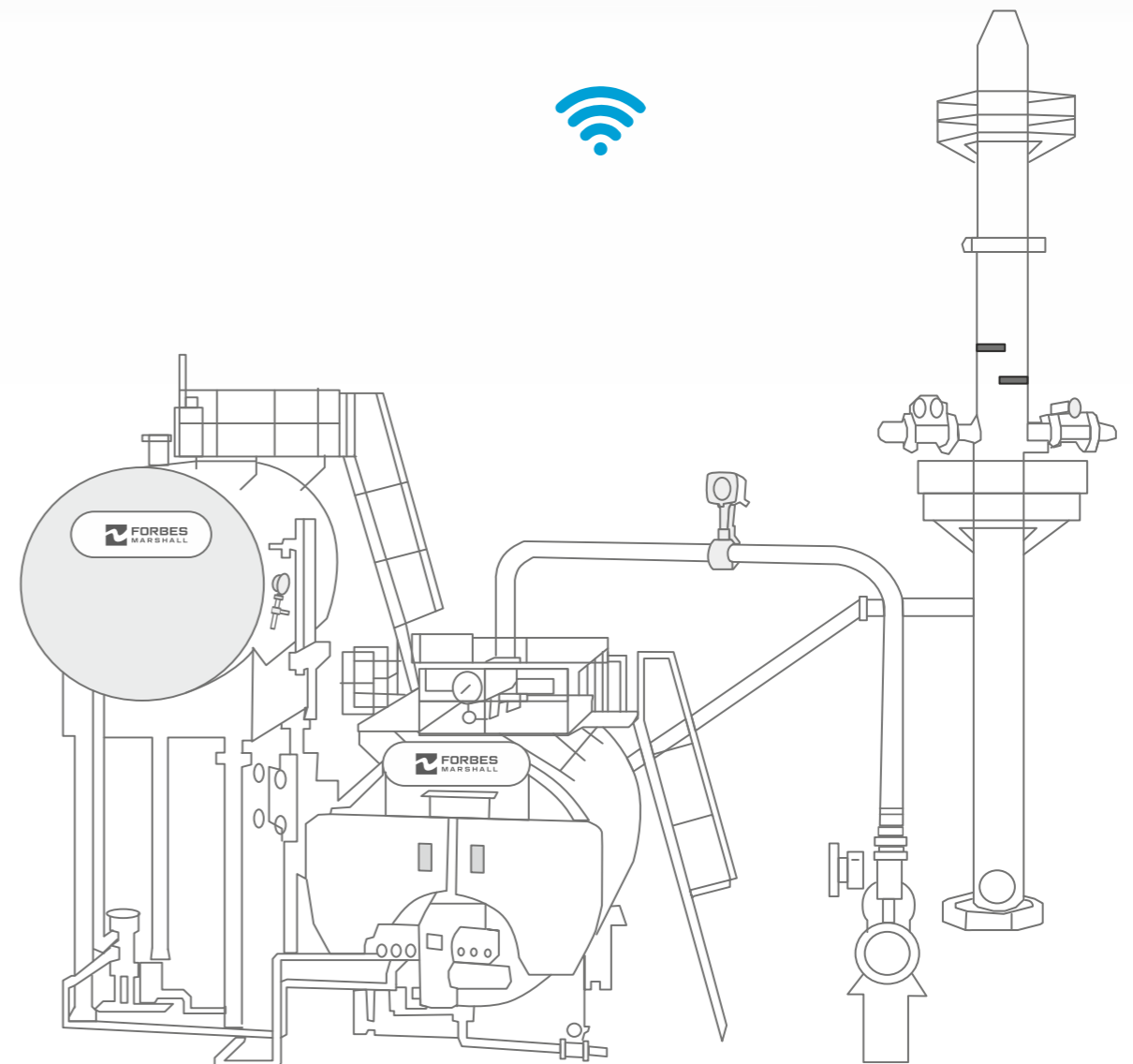
Sustainability
Reducing water and fuel consumption, and carbon emissions.



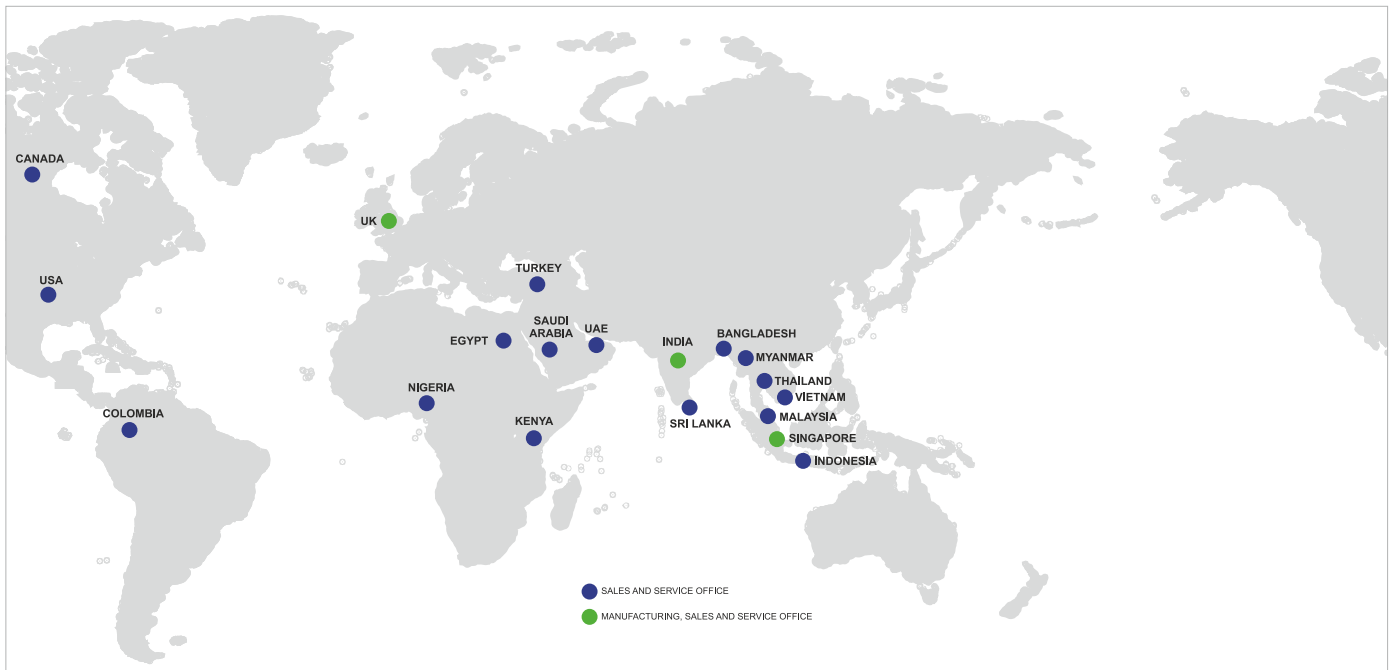
Safety
Establishing standard operating procedures. Identifying anomalies in data to take immediate corrective action.



Fuel Savings
Lowering cost of steam through better overall efficiencies, by reducing performance variations, enhances boiler performance.



Energising Businesses and Communities Worldwide



A Multinational with Indian Roots

18	Countries
37	Offices Worldwide
18	Distribution Centres
500	Sales and Services Engineers
8,000	Customers Worldwide

World Class Technology from World Class Facilities



Enabling Results



Process Efficiency



Energy Efficiency



Optimum Productivity



Improved Asset Uptime



Environmental Responsibility



Safety and Regulatory Compliance



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CIN No: U28996PN1985PTC037806

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