Following their application to the Green Business Fund, Young Calibrations Ltd were advised to undergo a Remote Opportunity Assessment to help highlight areas of high energy consumption and, in turn, identify the most effective energy saving projects. On completion of the audit, our consultant reported that the calibrations firm could reduce their annual energy spend by more than £7,000 by introducing just three new measures:

- Increase Solar PV capacity
- Improve management of compressed air
- Upgrade main process boiler

With a typical annual energy spend of £62,000, this 12% reduction through the optimization of standard operations would help focus efforts towards the growth and stability of the business.

On completion of the audit and delivery of the final report, Young Calibrations Ltd applied for the Green Business Fund capital contribution scheme to help support a new Solar PV project. Their successful application meant they could access £4,502 to support the supply and installation of the project - equating to more than an annual energy saving of £3,000.

“The Carbon Trust provided us with a thorough, excellent energy assessment and workable solutions for immediate and longer term objectives for reducing our energy consumption. They provided information, supplier details and innovative proposals for improving our current testing processes and recovery of waste energy. The report has helped us in implementing an energy reduction plan and will target a first year saving of 15%.”

Adrian Young, Managing Director of Young Calibration Ltd

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