

# Case Study: B Jeffrey Construction Limited

## Challenges:

B Jeffrey Construction strives to maintain a wide variety of continued professional development strategies. As part of these strategies, sustainability is a key focus for them.

They constantly review their business operations to identify areas where improvements can be made, focusing on all aspects including sustainability.

A recent and positive example of this approach is their review of the company's plant fleet and new purpose-built workshop / office and its environmental impact.

As part of the new development a water recycling system has been installed to allow used wash water to be reused for washing down plant and equipment. Alongside this a rainwater harvesting system has also been installed to capture surface water and allow this to be used in the new premises

#### Impact:

By utilising the Supply Chain School's sustainability resources, B Jeffrey Construction's management team has deepened their understanding of how the use and standards and performance of their premises, plant and equipment can impact various aspects of their sustainability focus. This includes understanding the effects of their recent actions on the company's sustainability platform.

Using the learnings developed through the programme has assisted B Jeffrey in a better understanding on how their work systems can impact sustainability such as the capturing and use of the rainwater harvesting at the company's new premises reducing mains consumption.

Through purchasing new equipment and the ability to digitally monitor the performance of their plant and equipment, including running times and fuel consumption, This has introduced positive change within B Jeffrey Construction as we able to identify and address issues with operatives. This allows them to implement learning objectives that change habits and promote sustainability within the workforce.

Their ability to easily monitor the performance of plant and equipment has demonstrated how improvements can be implemented. Further purchases of plant and equipment with this level of monitoring are seen as a means to enhance the company's sustainability procedures.

## Value gained:

Engagement with the Supply Chain School has given B Jeffrey Construction access to excellent online and accredited CPD resources, along with action plans. These resources guide the company in improving their sustainability policies and procedures. The engagement also provides B Jeffrey Construction with valuable

# Fact box



#### Company

**B** Jeffrey Construction Limited

No of employees

30

ΗQ

Green Lane Trading Estate, Clifton, York,

Website

www.bjeffreyconstruction.co.uk

Main contact

john@bjeffreyconstruction.co.u k

#### Services

All civils and groundworks packages

#### About

Based in York, B Jeffrey Construction brings two generations of experience in all areas of civil engineering and building work. As a leading contractor covering the North of England, the company provides full project management or undertakes specific elements of the works as required. B Jeffrey Construction offers a complete range of services for clients, covering every aspect of external groundworks and civil engineering.



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opportunities for networking with like-minded companies, enabling them to learn and implement best practices.

Obtaining membership and working through the bronze, silver and gold standards has enabled B Jeffrey to realise cost savings by reducing water and fuel consumption at source and made their work processes more efficient.

### Future proofing:

B Jeffrey Construction's sustainability goal includes having all senior management complete e-learning resources and modules relevant to their work operations, as detailed on the Supply Chain Sustainability School platform. The knowledge gained will then be disseminated to all employees, aiding both their professional development and that of the company. B Jeffrey Construction believes that their efforts in achieving gold membership will greatly benefit the company, enhancing their commitment to sustainability and the training of their operatives.