

Case Study on Recycling

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SHEQ Manager



Private, family owned company since 1886



Situated near to the Peak District in an area of outstanding natural beauty



The site has a diverse local neighbourhood on its borders with a mixture of residential housing, businesses, a caravan holiday park and steam railway



The River Churnet runs through the site and the Cauldon Canal runs along one boundary



We also have protected species (grass snakes, bats and badgers)

“We have a strong ethical values to ensure that our processes and products have minimal impact on both the local and broader environment”

Key Site Initiatives



Circa 1000 photo-voltaic panels generating an annual average of 20% of site energy

Use LED lighting and energy efficient equipment throughout the site and manufacturing processes



17 EV charging points free to use by all employees and a strategy to expand as EV ownership increases

Waste reduction strategies and employee led focus groups



Moral

- Want to protect our employees and the environment
- Continue to innovate and make quality products
- Want to ensure the future of the business for future generations

Legal

- Compliance to current legislation
- Better prepared for future legislation and changes

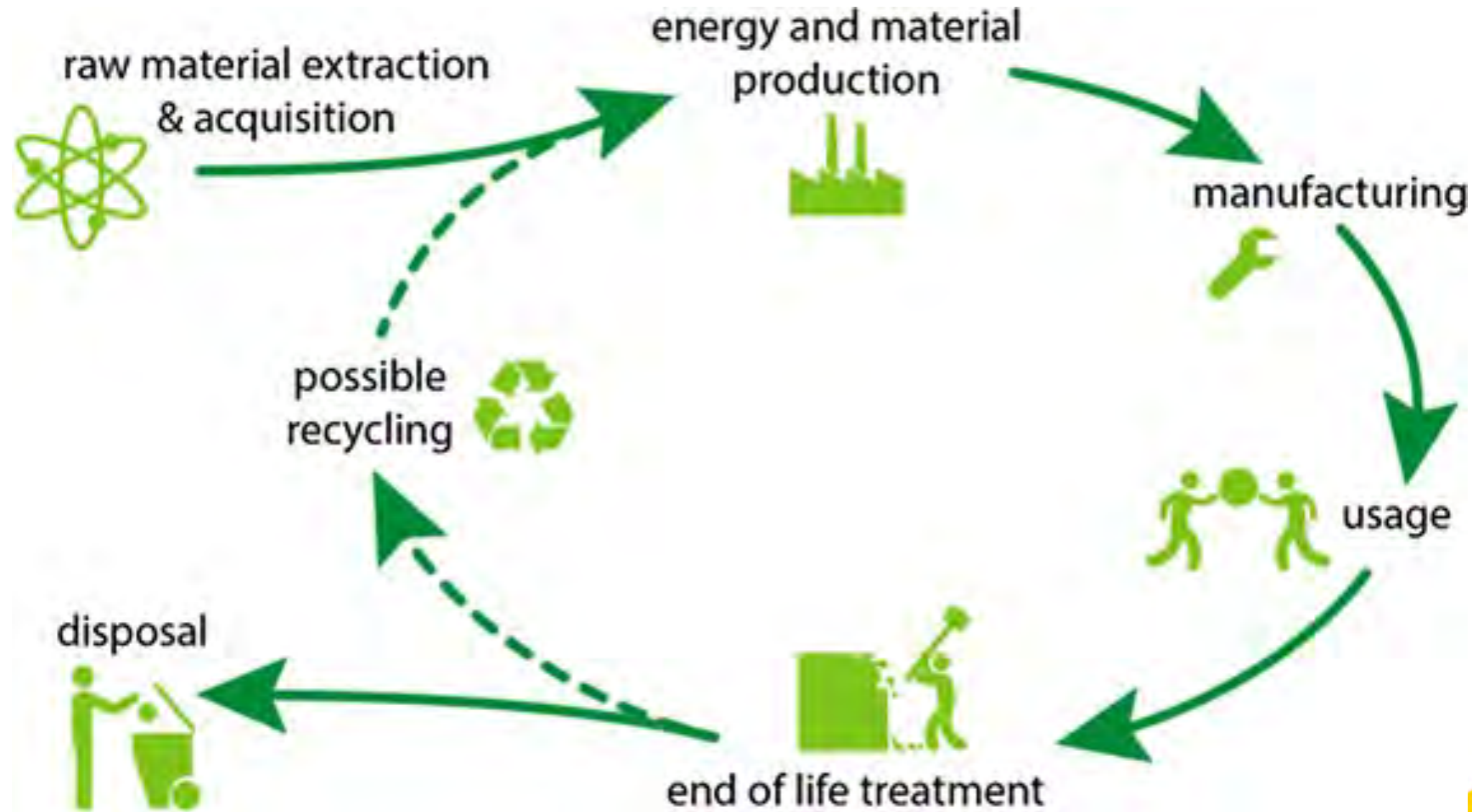
Business Case

- Business and financial benefits
- Invest now for the future
- Good employer

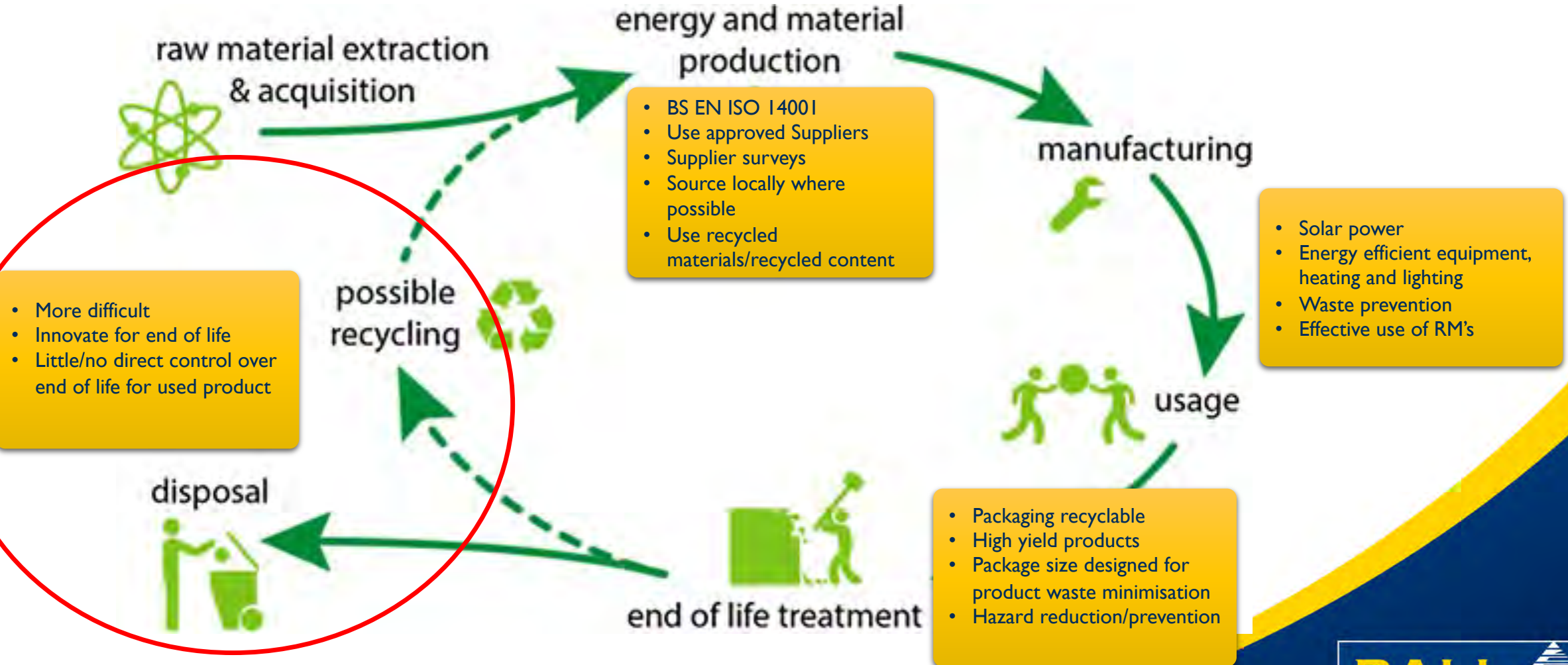


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Products - Life Cycle Approach



Life Cycle Approach (General Product)





How can we be responsible
for what we produce, once it
has left site?



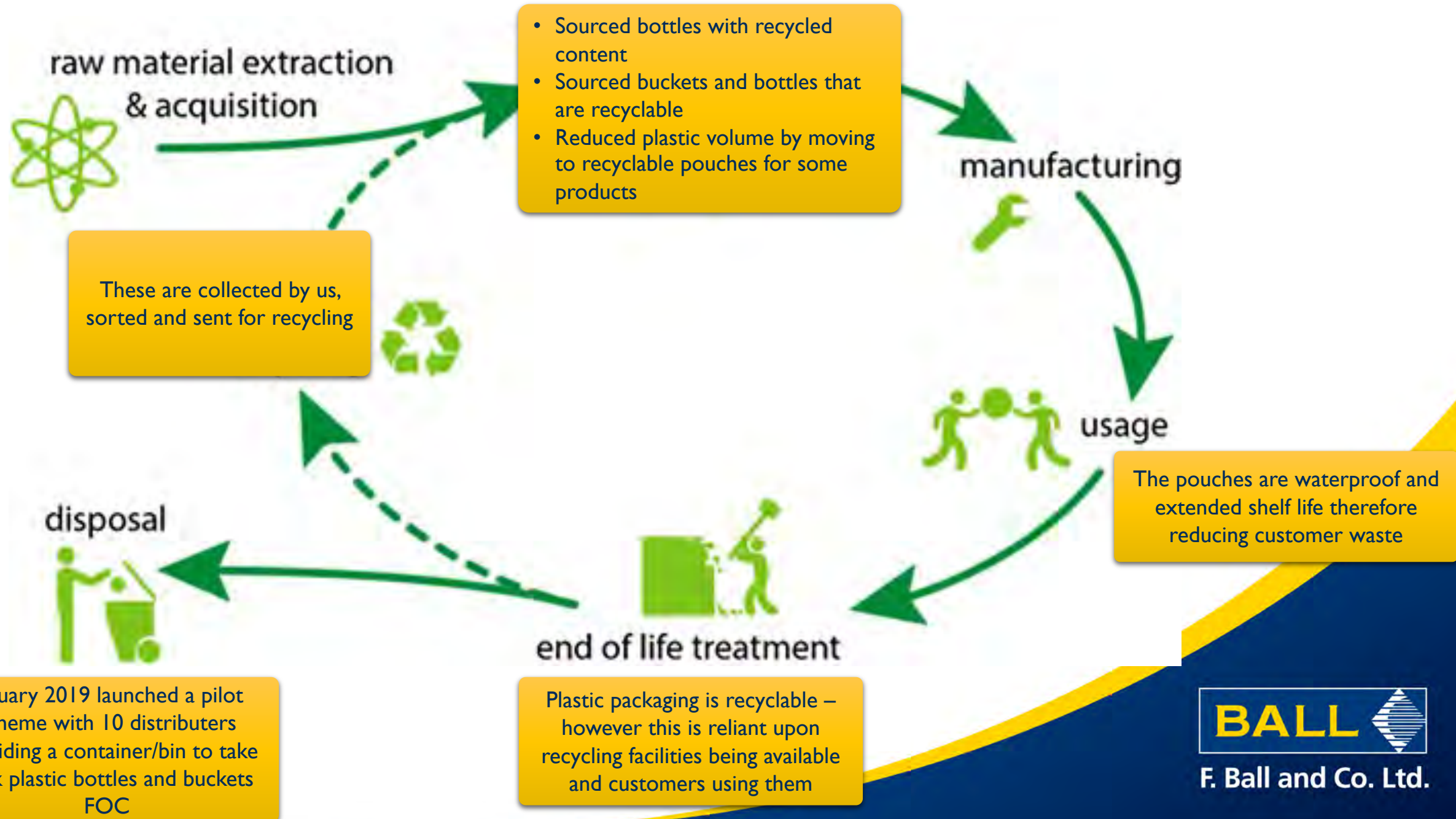
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Applied life cycle approach to individual aspects

We identified that packaging could be influenced positively by us, throughout the life cycle

But to do this, we would need to:





Engaged with customers, provided advice and continual support to assist in maximising the usage of the scheme

Collect data on returns from each distributor to measure uptake and enable us to feedback data to customers

- **FREE** recycling of plastic F. Ball Buckets and Bottles
- Recycle empty 5L & 15L yellow buckets & 5L bottles
- Dedicated yellow collection bin



Protecting our planet by serving our customers better



F. Ball and Co. Ltd.



Part of the F. Ball commitment to reducing plastic waste and improving the environment.



F. Ball and Co. Ltd.

Scheme has been very positively received

Provided the platform to continue to develop our moral obligation to protect the environment, wherever possible through taking responsibility

Put the infrastructure and resource into place to support this

Paving the way for future innovation and driving positive change in a quickly and continually evolving social, economic and environmental climate



Just one aspect of our sustainability commitment



Thank you