

## Shanks Waste

Take one outdated waste management site, replace it with a state of the art recycling facility complete with purpose-built substation, and what do you get?  
Greatly enhanced capacity, capable of processing 150,000 tonnes of waste and recyclables every year.





## Something old, something new

### Shanks Waste Recycling Centre, Glasgow

**As part of an ongoing commitment to reduce the amount of waste materials being sent to landfill, our client Shanks sought to replace its existing mixed-use site at Blochairn Road, Glasgow with a new state of the art recycling plant. The vision – a 3000m<sup>2</sup> dedicated facility capable of processing material from Shanks' municipal, commercial and industrial customers, 24 hours a day, seven days a week.**

Efficiency of space was a key consideration, as was ensuring a robust energy supply, prompting main contractor Luddon to commission Energetics to custom-design and build a new substation to Shanks' exact needs.

Our solution – a 850kVA LV supply, single close coupled substation – was designed to be as compact as it was powerful, thereby maximising the footprint available for recycling activities and enabling Shanks to realise its target of processing 150,000 tonnes of waste and recyclables per year.

To find out more about Energetics and how we can deliver best value on your utility requirements, call 0845 463 6623 or visit [www.energetics-uk.com](http://www.energetics-uk.com)