

**Customer:** Miller Homes

**Project:** Community Wood in Midlands Region

**Date Range:** 2022 - On-going



### Scope of Works

Established in 1934, Miller Homes are leading, national, homebuilders. Their core focus is to provide new homes and enable communities to be created through their work. Operating across ten regions of the UK, Miller Homes operate out of three purposeful



divisions: Scotland, North of England and Midlands & South. Go Green have been lucky enough to work with Miller Homes since 2016, and continue to build our partnership through efficient and sustainable waste management services.

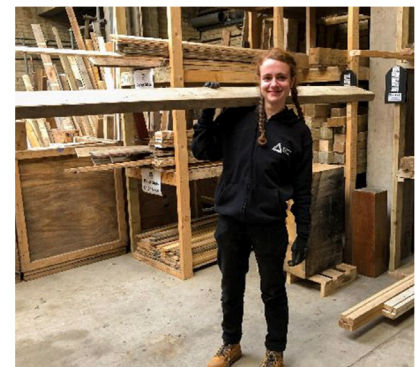
### Challenge

Through regular site visits and analysing Miller Homes' waste data, we noticed an excess amount of pallets being placed in Mixed Waste skips, as opposed to utilising a more efficient disposal method for the waste stream.

The problem being that when pallets are placed into Mixed Waste skips, without being crushed, which results in light skip weights as the pallets allow for vacant spacing around the structure, which could have been otherwise utilised.

### Solution

After some deliberation about the best method for the quantity of pallets available, Go Green settled on bringing in Community Wood Recycling, whose environmental mission is "to build towards a circular wood economy and reduce greenhouse gas emissions." By utilising this service, it enabled Miller Homes to have their excess pallets collected (diverted from skip) with their waste product sent to local hubs that Community Wood Recycling organise for closed loop options.



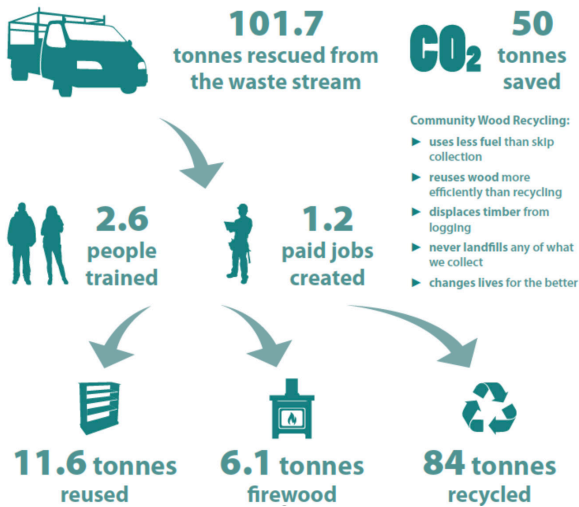
### Outcome

After the service was arranged by Go Green, we began to receive the tonnage achievement certificates to

showcase how much wood Miller Homes was sustainably sending for reuse and recycling purposes.

As opposed to throwing their excess pallets into mixed waste skips, Miller Homes are saving on additional skip exchanges, and transport and tonnage for a RORO, and instead only paying for 1 periodical collection of the pallets. For a full circle moment, we are looking to get a park bench made from the reclaimed pallets for one the Miller Midlands sites.

**SOCIAL AND ENVIRONMENTAL IMPACT REPORT**  
GO GREEN (MILLER HOMES)

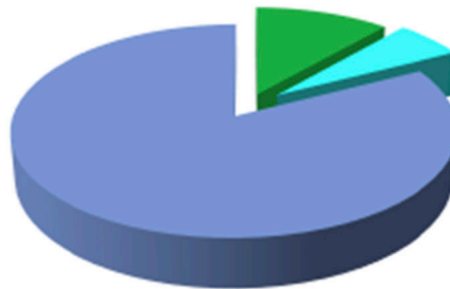


By utilising this option, Go Green have been able to assist Miller Homes to work towards their target recycling rates of at least 75% across their sites by 2025. Since January 2022 to present, Miller Homes have recycled 92% of waste across all sites Go Green are servicing, with an additional 3% recovered.

Annual Impact Report: Between 1st March 2022 – 28 February 2023, Go Green have supported Miller Homes with the following Social and Environmental impact via Community Wood Recycling.

**Proportions of waste timber reused and recycled**

■ High grade reuse (11%) ■ Low grade reuse (6%) ■ Recycling (83%)



Recycle Rate: **100%** (National average recycling rate for waste timber = < 70%!<sup>1</sup>)

*"This work was a great, key source of income for some of our enterprises in the most deprived areas of the country."*

**Poppy Stoner**  
Client Account Manager