Long-standing waste management firm Crapper & Sons has further strengthened its resource agenda, having invested in a new shredding system to transform wood waste into a biomass fuel.

Having started out as a Quarrying firm more than 60 years ago, the family-run business owns a landfill site in Wiltshire, but 30 acres is actually dedicated to salvaging as much 'waste' as possible.

Crapper & Sons was previously processing wood at its Wootton Bassett headquarters, using one high speed shredder fed by one slow speed shredder. But limited resistance to foreign objects within the waste stream, was resulting in unmanageable machine breakdowns and operational downtime.

The search for an alternative shredding system therefore began and research brought the team to UNTHA.

Following a materials audit, the manufacturer shipped an UNTHA XR3000C mobil-e shredder to Crappers' site for a two-week trial. The technology alternated between handling C&I, wood and other problematic bulky wastes, to prove UNTHA's application flexibility, and following reference visits to existing clients, Crappers invested in a mobile machine of their own.

www.crapperandsons.co.uk www.untha.com