



Key findings for End of Life mattress report

NBF Member Survey Results

Used mattress collection arranged with the delivery 1 in 8 new mattresses

14%

Increase in used mattress collections by retailers & manufacturers between 2016-2018

£23

Average cost for the collection of a used double mattress



End-markets for materials recovered from mattresses

50% steel: used to produce steel for new products

5% polyester wadding: used to produce pet beds and felts

15% foam: used to produce carpet backing in UK and abroad

20% non-wovens and cover textiles: usually sent for RDF production

10% other: sent to miscellaneous end-markets and RDF

Highest Value



Cost Neutral

Dispose at a Loss



19%

2017 mattress recycling rate

746,000
Local Authorities

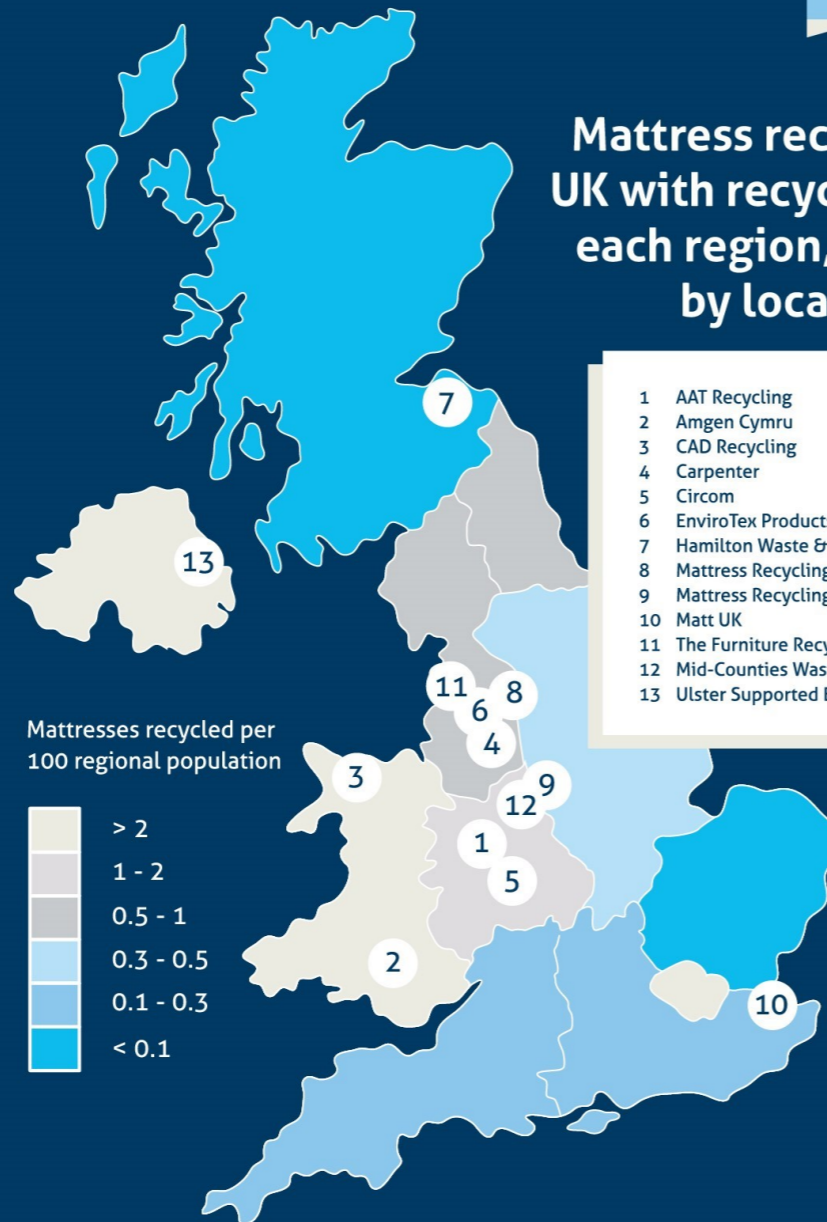
The number of mattresses received by mattress recyclers in 2017

396,000
Retailers & Manufacturers

221,000
Commercial & Services

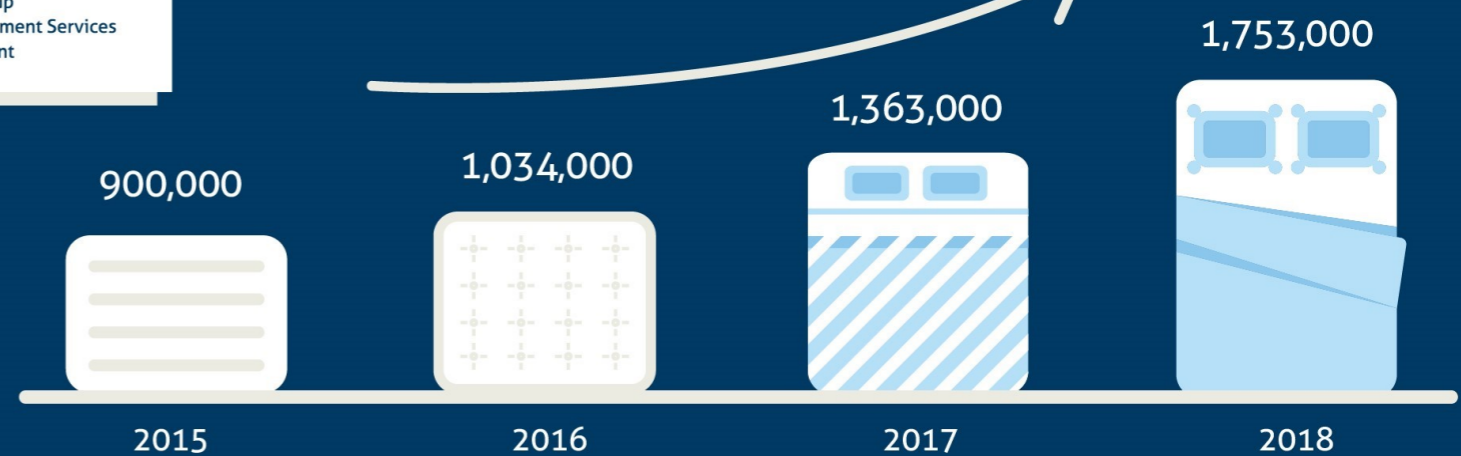


Mattress recyclers in the UK with recycling rate for each region, as reported by local authorities



- 1 AAT Recycling
- 2 Amgen Cymru
- 3 CAD Recycling
- 4 Carpenter
- 5 Circom
- 6 EnviroTex Products (Two Sites)
- 7 Hamilton Waste & Recycling (Since 2018)
- 8 Mattress Recycling (Since 2018)
- 9 Mattress Recycling Solutions Ltd (Since 2018)
- 10 Matt UK
- 11 The Furniture Recycling Group
- 12 Mid-Counties Waste Management Services
- 13 Ulster Supported Employment

Growth in mattress recycling as reported by recyclers



Driven by demand from commercial (incl. retailers) & service sectors