Premises type	Introduce disposal charge	Number of customers	cost for a 240 Itr bin	Disposal cost for an	Potential income if all customers continued to use our services with introduction of increased charges (assumed weekly collection of bin)
Other charities not involved in reuse	Yes	70	£1.29		£4,695.60
Residential homes	Yes	65		£6.52	£22,037.60
Nursing homes	Yes	15		£6.52	£5,085.60
Hospitals	Yes	5		£6.52	£1,695.20
Self-catering accommodation	Yes	3	£1.29		£201.24
Penal institutions	Yes	2		£6.52	£678.08

Total £34,39

Assumptions

The disposal cost per bin lift has been chosen per organisation type based on the type of container that the organisation is **most likely** to use. Some premises in that organisation type may use a different size container or a combination of containers.

Each customer has been assumed to use one container only; many customers have multiple containers, but the detailed breakdown of containers per customer is not available at the time of writing. (Our systems thinking review will improve our ability to extract data from our IT systems.)

Each customer has been assumed to have a weekly collection. Some of our customers are collected more frequently and some less frequently. The detailed breakdown of frequencies is not available at the time of writing. (Our systems thinking review will improve our ability to extract data from our IT systems.)

The table assumes that we retain all of our customers, but we may lose some as a result of implementing further charges. We are still gathering data about how our commercial waste customers are responding to recently-introduced increased charges, so we cannot carry out a full analysis of the figures and apply it to this scenario. Anecdotal evidence suggests that customers are leaving us due to the increased prices though. Consequently, the projected income quoted in the table may not be met if customers leave the service.

Premises type Waste from a charity shop or from a community interest company/charity involved in reuse of domestic items	Introduce disposal charge -	Number of	Disposal cost for a 240 ltr bin per lift -	for an 1100	Potential income if all customers continued to use our services with introduction of increased charges (assumed weekly collection of bin)
Other charities (not involved in reuse)	Yes	70	£1.29		£4,695.60
Residential homes	Yes	65		£6.52	£22,037.60
Nursing homes	Yes	15	_	£6.52	£5,085.60
Hospitals	Yes	5		£6.52	£1,695.20
Self-catering accommodation	Yes	3	£1.29		£201.24
Penal institutions	Yes	2		£6.52	£678.08

Total £34,393.3

	Collection				Income per year with	Income per year with	
	charge	Number of	Cost per lift of	Cost per lift	fornightly collections	fortnightly collections	
	only?	customers	PBC bin	of black box	of PBC	of BB	Total
Waste from a charity shop or from a							
community interest company/charity							
involved in reuse of domestic items	Υ	57	£6.85	£2.12	£10,151.70	£3,141.84	£13,293.54
Other charities (not involved in reuse)	N	70	£7.23	£2.45	£13,158.60	£4,459.00	£17,617.60
Residential homes	N	65	£7.23	£2.45	£12,218.70	£4,140.50	£16,359.20
Nursing homes	N	15	£7.23	£2.45	£2,819.70	£955.50	£3,775.20
Hospitals	N	5	£7.23	£2.45	£939.90	£318.50	£1,258.40
Self-catering accommodation	N	3	£7.23	£2.45	£563.94	£191.10	£755.04
Penal institutions	N	2	£7.23	£2.45	£375.96	£127.40	£503.36