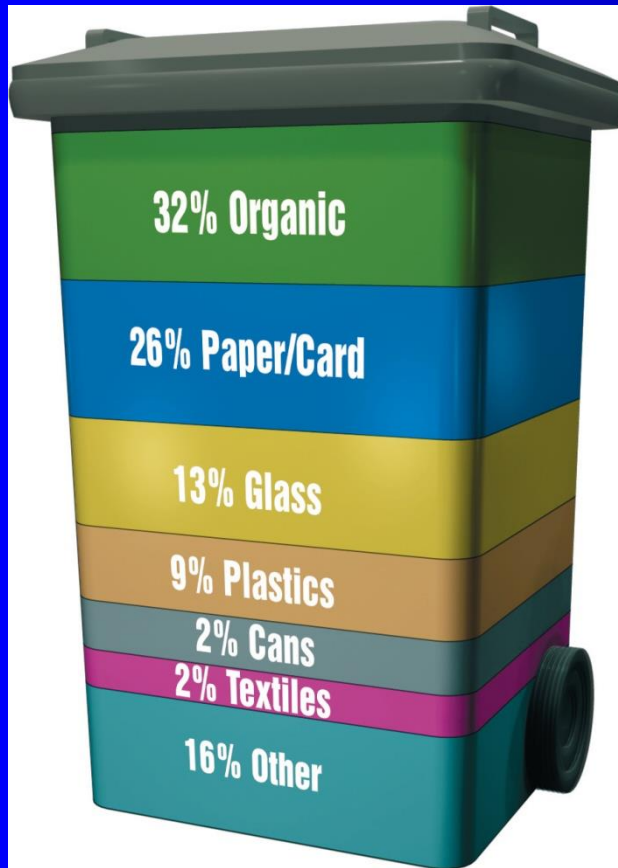


Pay By Weight

Areas covered

- Principals of pay by weight
- Old System / Current System
- Pay By Weight & Tag System going forward
- Examples of costs using both systems

Thinking behind pay by weight



- 85% of the contents of your bin can be diverted away from landfill.
- The more we recycle the less we will have to pay for our waste.
- The less packaging we use the less we will have to throw away.

Old System Pay By Weight

- Pay By Weight first introduced in Longford in 2005
- Service charge €236/year
- General Waste 17 cent/kg
- Recycling free
- Putting out Waste Bin 2 x month & Recycling Bin 2 x month
- Calculating cost based on waste bin 40kg , Recycle bin 20kg
- Average cost per year €399 (€236 Service + €163 waste + €0 recycling)
- Average cost if putting out waste bin 1 x month & Recycling bin 2 x month = €317.60 (€236 Service + €81.60 waste + €0 recycling)

Old System Pay By Lift

- Pay By Lift
- Paper tags/Electronic tags.
- No Service Charge
- General Waste €13.50/tag lift
- Recycling €6.50/tag lift
- Putting out Waste Bin 2 x month & Recycling Bin 2 x month .
- Calculating cost based on waste bin 40kg , Recycle bin 20kg.
- Average cost per year €480 (€0 Service + €324 waste + €156 recycling)
- Average cost if putting out waste bin 1 x month & Recycling bin 2 x month = €318(€0 Service + €162 waste + €156 recycling)

Old System Civic Amenity Site

- Civic Amenity Sites (2) in Longford
- Drumlish & Longford Town
- No Service Charge
- General Waste 28 cent/kg
- Recycling 20 cent/kg
- Food Waste 28 cent/kg

Pay By Weight Going Forward

- Bill System
- Service Charge €156/year
- Bins all chipped
- General Waste 22 cent/kg
- Recycling 10 cent/kg
- Food Waste 15 cent/kg

Electronic Tag System

- Paper tags gone customers moved to electronic tag system
- Bins all chipped
- Top up your credit just like your phone
- General Waste €13.50/lift
- Recycling €6.50/lift
- Food Waste free (for now)

Civic Amenity Sites

- No changes in costs
- Civic Amenity Sites (2) in Longford
- Drumlish & Longford Town
- No Service Charge
- General Waste 28 cent/kg
- Recycling 20 cent/kg minimum charge €5
- Food Waste 28 cent/kg (for now)

2 Adults + 3 Children cost / year Pay By Weight

- Service charge €156
- **Registration – Rental Charge €65**
- Putting out Waste Bin 2 x month & Recycling Bin 2 x month + Food Bin 2 x month
- Calculating cost based on waste bin 30kg/lift , Recycle bin 20kg/lift, Food waste bin 10kg/lift
- €398/year (€156 service + waste €158 + recycling €48 + food €36)
- **Putting out Waste Bin 1 x month & Recycling Bin 2 x month + Food Bin 2 x month**
- Calculating cost based on waste bin 30kg , Recycle bin 20kg, Food waste bin 10kg
- €319 (€156 service + waste €79 + recycling €48 + Food €36)

2 Adults + 3 Children cost / year tag system

- Putting out Waste Bin 2 x month & Recycling Bin 2 x month + Food Bin 2 x month
- Calculating cost based on waste bin 30kg/lift, Recycle bin 20kg/lift, Food waste bin 10kg/lift
- €480/year (€0 Service + €324 waste + €156 recycling + €0 food)
- Putting out Waste Bin 1 x month & Recycling Bin 2 x month + Food Bin 2 x month
- €318/year (€0 Service + €162 waste + €156 recycling + €0 food)

2 Adults Pay By Weight vs Electronic Tag

- Putting out Waste Bin 1 x month & Recycling Bin 2 x month + Food Bin 2 x month
- Calculating cost based on waste bin 20kg/lift, Recycle bin 10kg/lift, Food waste bin 5kg/lift
- **Pay By Weight** - €250.80 (€156 service + waste €52.80 + recycling €24 + Food €18)
- **Electronic Tag** - €318 (€0 service + waste €162 + recycling €156 + **Food €0**)

Civic Amenity Costs/kg

- No Service Charge
- Costs calculated on one visit per month, 40kg general waste, 20kg Recycling and 10kg food waste.
- General Waste €11.20 per month
- Recycling €5 per month
- Food Waste €2.80 per month
- Cost Per year = €227

Current Situation

- On average a family on the tag system will put out their waste bin once per month and their recycle bin once per month. With one extra time around Christmas.
- Average weight of waste bin/lift = 48kg
- Average weight of recycling bin /lift = 18kg
- Costing €260/year
- On average a family on pay by weight will put out their waste bin twice per month and their recycling bin twice per month
- Costing €259
- Average weight of waste bin/lift = 23kg
- Average weight of recycling bin /lift = 11kg
- Cost of using civic amenity site per year = €227

Looking Forward

- In order to incentivise pay by weight waste providers may start charging tag customers for food waste and may also increase the price of the waste tag.
- The challenge is to make recycling and pay by weight more appealing to everyone therefore using less resources and materials.
- The challenge for a waste provider is to do this but maintaining a price balance that makes providing the service profitable.
- It is estimated that the average family could save €50 to €60 per year by switching from tags to pay by weight and recycling everything they can, and possibly even more if they segregated all their waste and brought it directly to the Civic Amenity site themselves.

Thank You

- Questions?