

Waste Tracking Service

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Overview

- The UK generates around 200 million tonnes of waste
- Being able to track movements of all waste from the producer via the carrier to its final destination would provide us with a more detailed picture of what is happening to our waste
- Current systems do not help us as they are not linked, are often paper based and held by different organisations

Key annual facts for UK waste



Over 2.5 million hazardous waste movements



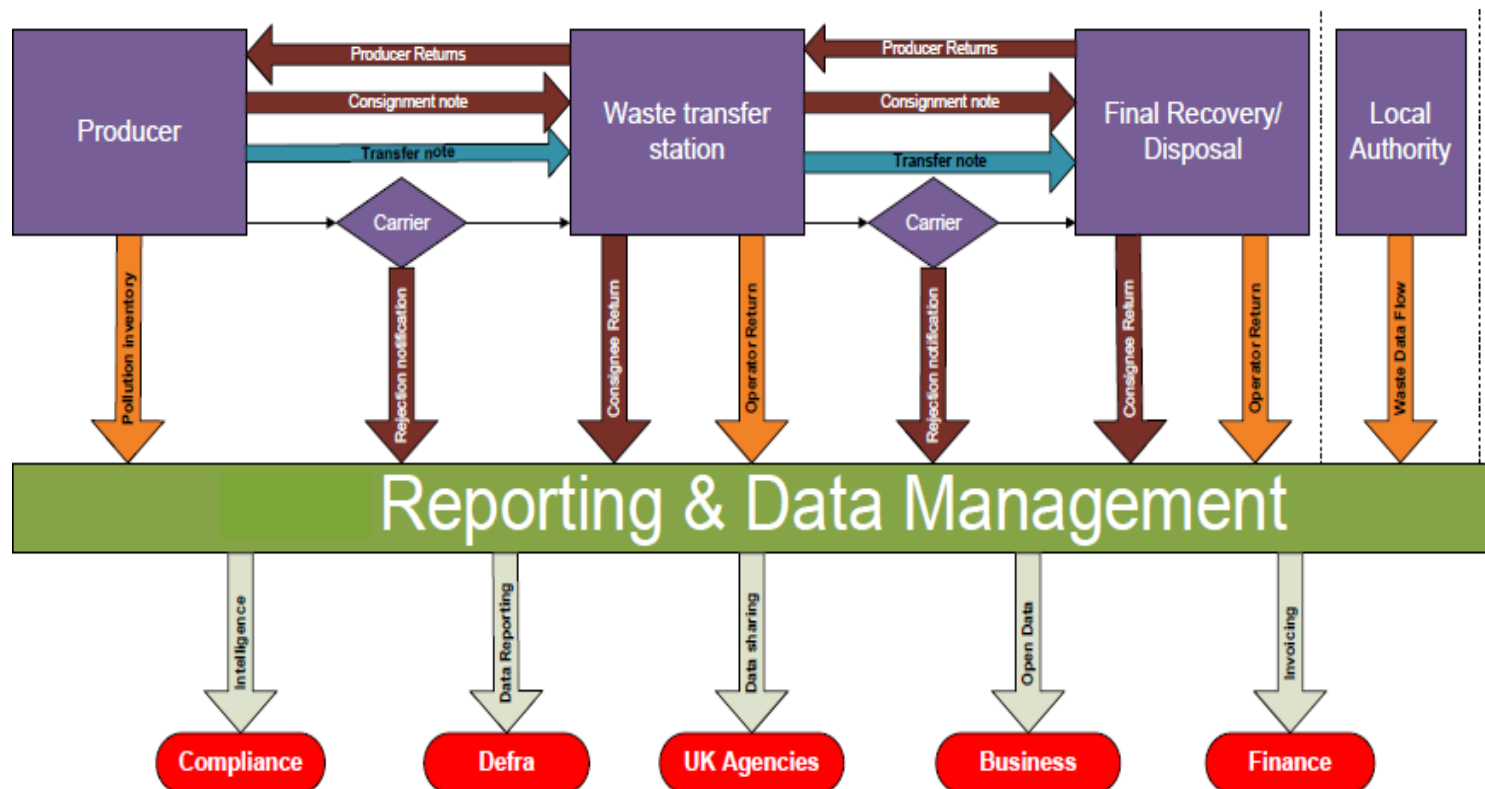
5.5 million businesses record waste transfers under duty of care



420 local authorities report on 32 million tonnes of waste

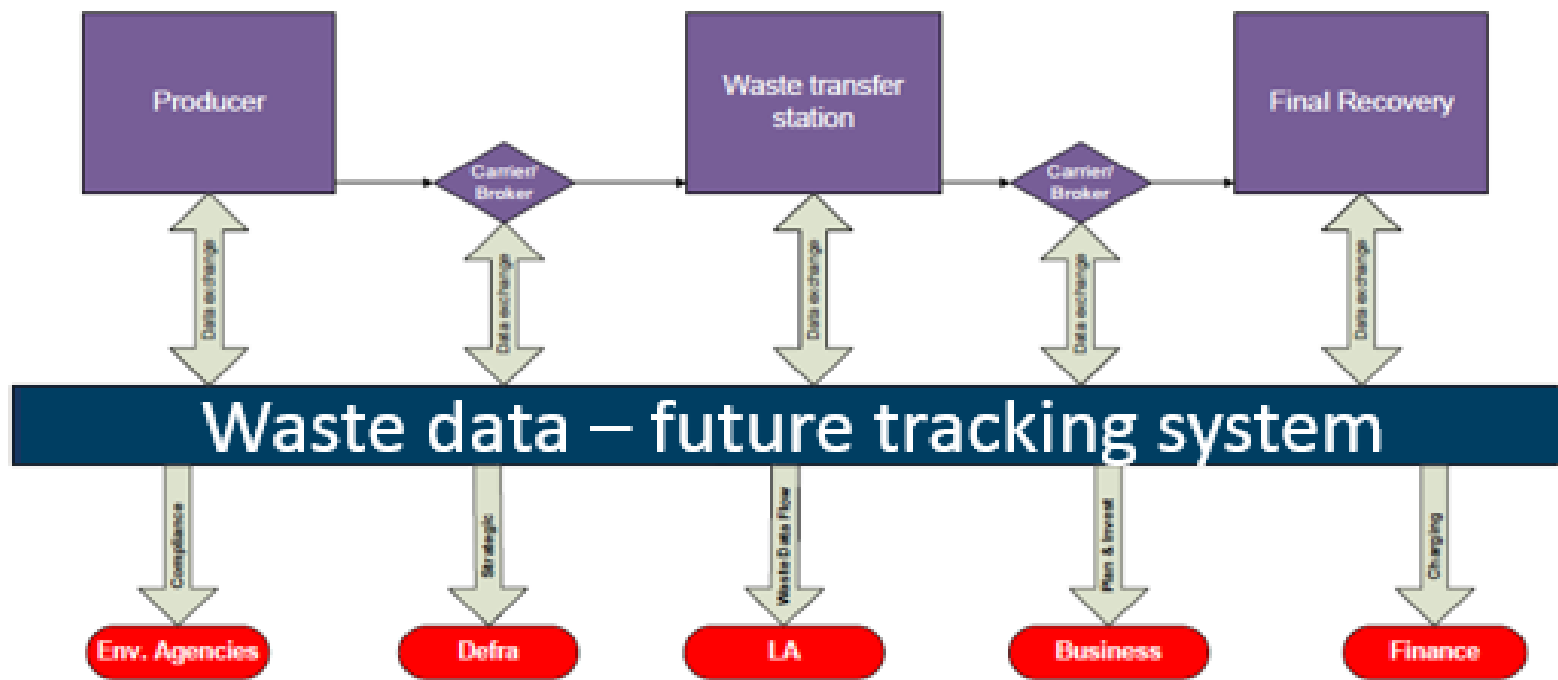
Current systems

- Fragmented set of systems that do not 'talk' to each other
- Includes multiple reporting and data gaps
- Many millions of pieces of paper moving in different directions
- Businesses may have to deal with a number of different reporting systems



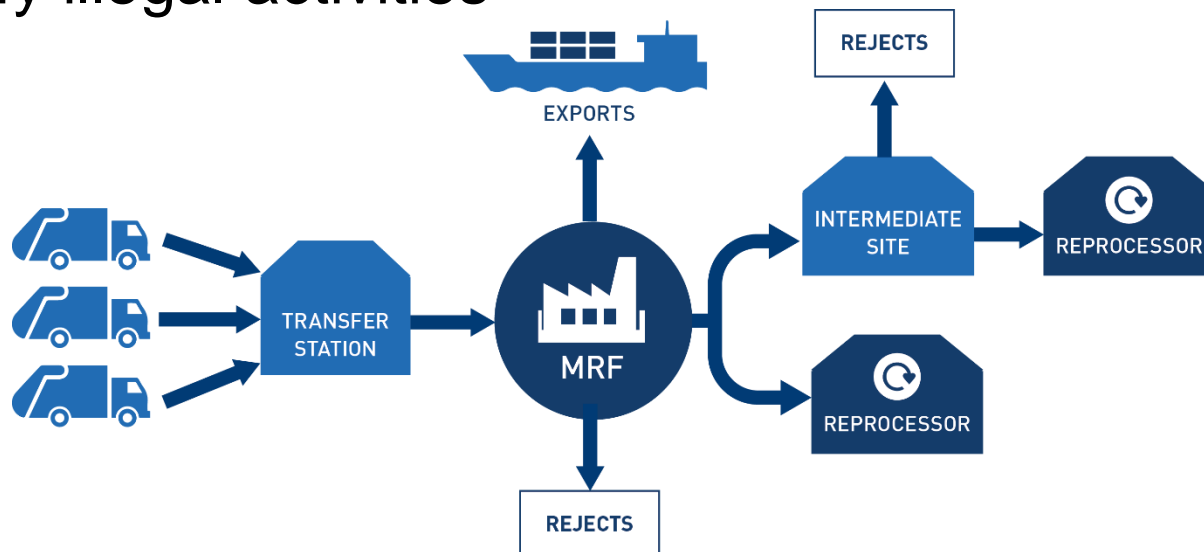
Ambition

To complete a discovery to see if/how we can transform the way waste is moved and tracked, looking at opportunities to simplify processes and deliver benefits to everyone involved in the waste chain



Waste Tracking Vision

- Something that works for everyone
- Provides good quality data and information to:
 - Strengthen and monitor compliance
 - Reduce data reporting for businesses
 - Help businesses to know more about their waste
 - Enhance opportunities for new data analysis
 - Allow us to map waste and resource flows
 - Identify illegal activities



Progress so far

- Working across UK for 18 months on pre-discovery phase
- Funding now agreed to start a formal project
- Discovery phase started mid October 2017 and expected to complete March 2018
- Agile approach to project management

Discovery

Finding out what the users need, what to measure and what the constraints are

Alpha

Building a prototype, testing it with users and learning from it

Beta

Scaling up and going public

Live

Learning how to continuously improve the live service

What will Discovery produce?

- Insight about users and their needs
- An overview of the “as-is” situation and problems
- An initial overview of the potential future service, and enabling technology
- An understanding of the need for regulatory and policy changes
- A set of user stories prioritised for exploration in future phases
- A business case for further phases

NOTE: Discovery might tell us it is not viable to continue to develop a Waste Tracking Service

How can you get involved?

We are keen to hear your views and need volunteers to work with us so that we can understand:

- how you currently manage movements of waste
- the problems or frustrations you experience
- your ideas for how we can improve things

A questionnaire is available for you to complete to begin this process

Contact for more information:

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Thank You