

Digital Waste Tracking

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EDOC

Electronic duty of care (edoc) was a 4 year project to develop a national online system to track the collection, transport, treatment and disposal of non-hazardous waste

It ran from January 2011 to December 2014 and was co-financed by the EU's LIFE+ environment programme.

Non mandatory



Electronic duty of care (edoc)

The new way to record waste transfers

Layman's report

LIFE09 ENV/UK/000023



Digital waste tracking competition



A Green Future: Our 25 Year Plan to
Improve the Environment



25 year plan set out proposals for DWT in 2018

Funding competition **SBRI: smart waste tracking data collection, storage and reporting services**

Organisations can apply for a share of up to £400,000. Up to £80,000 is available per organisation to develop a new digital solution to help track waste from source through treatment to end destination.

- **Competition opens:** Monday 11 June 2018
- **Registration closes:** Wednesday 18 July 2018 12:00pm

Digital waste tracking



2020 as part of the GovTech Catalyst Challenge fund³, prototypes were developed of an electronic waste tracking service with two technology suppliers.

This provided the groundwork for the development of the live service.

The IT service development was supported by a user panel of around 1,200 members representing waste producers, carriers, brokers, dealers, waste site operators, local authorities, and regulators from across the UK.

Members of this panel helped to develop the service by participating in user research and testing the system as it was developed.

DEFRA wanted to make it easy to track waste and resources in real time throughout the economy and were aiming to deliver a waste tracking service that is simple to use and provides value for all users.

Digital waste tracking 2022 consultation



A joint Government consultation was issued in Jan 2022

Consultation on the
introduction of mandatory
digital waste tracking

January 2022

Digital waste tracking 2022 consultation response



The consultation response was issued Dec 2022

All controlled waste movements to be tracked (some exemptions e.g. LA household waste collections)

POP's waste recorded, SIC code, waste treatment and end state, source and end destination, waste hierarchy

Real time recording (within 2 working days)

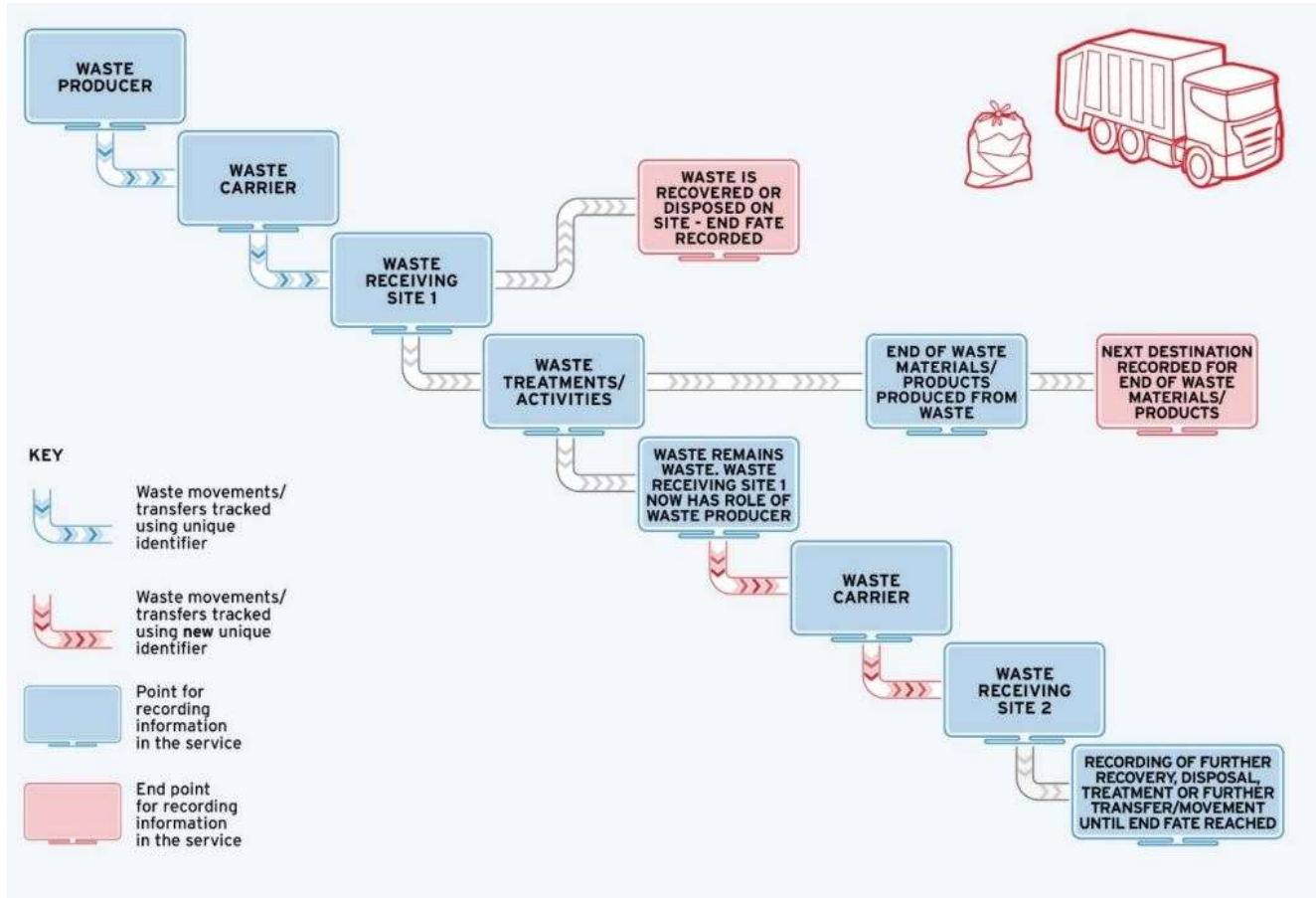
Persons arranging the movement register in the system and get unique identifier

Collectors and receiving site update against unique identifier

Season ticket system to be developed

Flat fee £20 annual

Digital Waste Tracking Update



Consultation held Jan 2022 on full implementation Summary of responses published Dec 2022 where DEFRA and devolved administrations confirmed intention to develop full system by 2024.

16th Feb 2023 DEFRA appointed IT supplier to build system based on green list notifications first, then multi part hazardous waste tracking.

Have run some limited user interactions on Green List export system

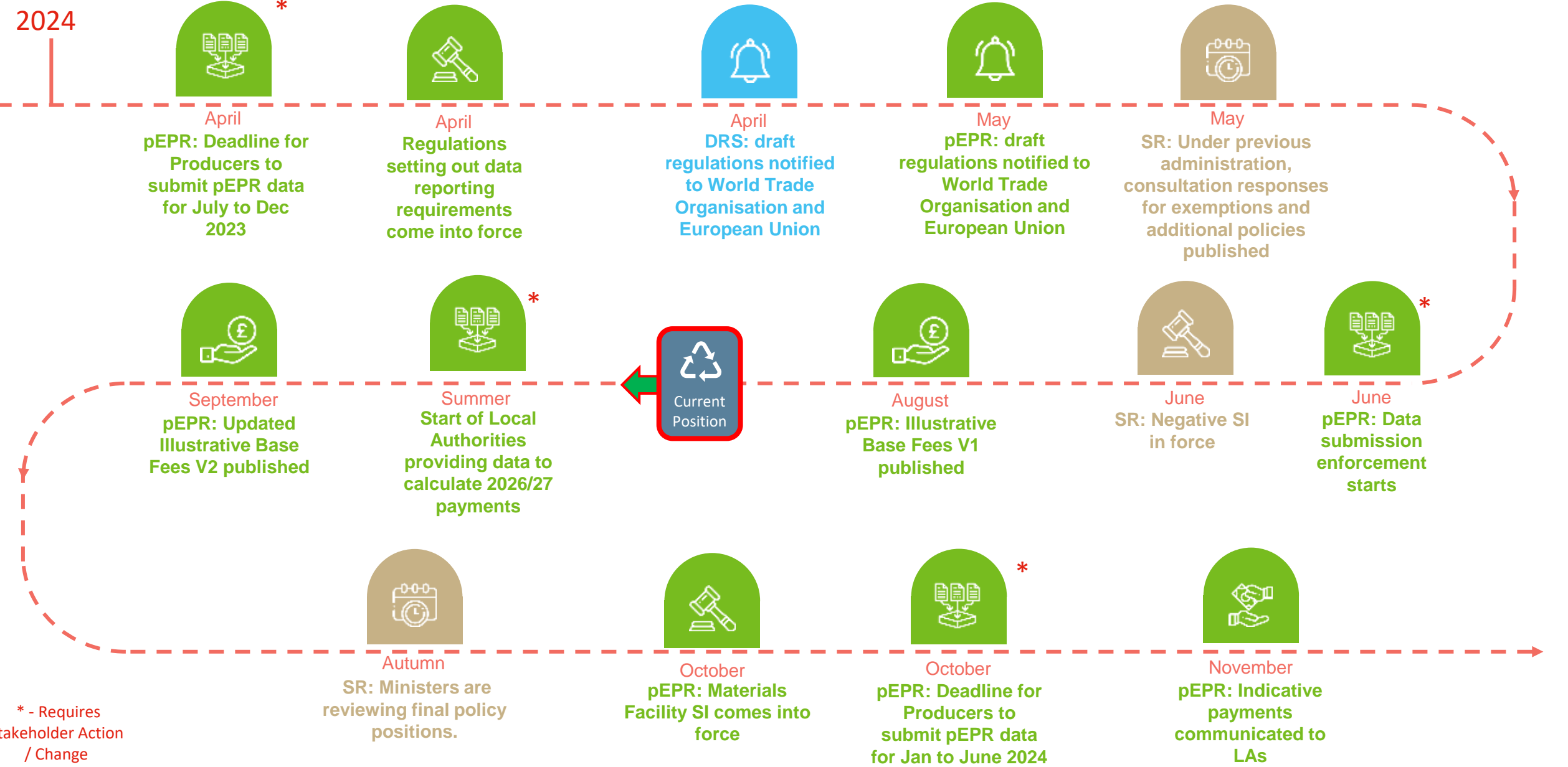
DEFRA still stating intended implementation April 2025 (unrealistic and likely to be delayed)

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Resources and Waste Reforms Roadmap 2024

Aug 2024 – Dates shown are subject to change and Spending Review

Key: pEPR DRS SR DWT

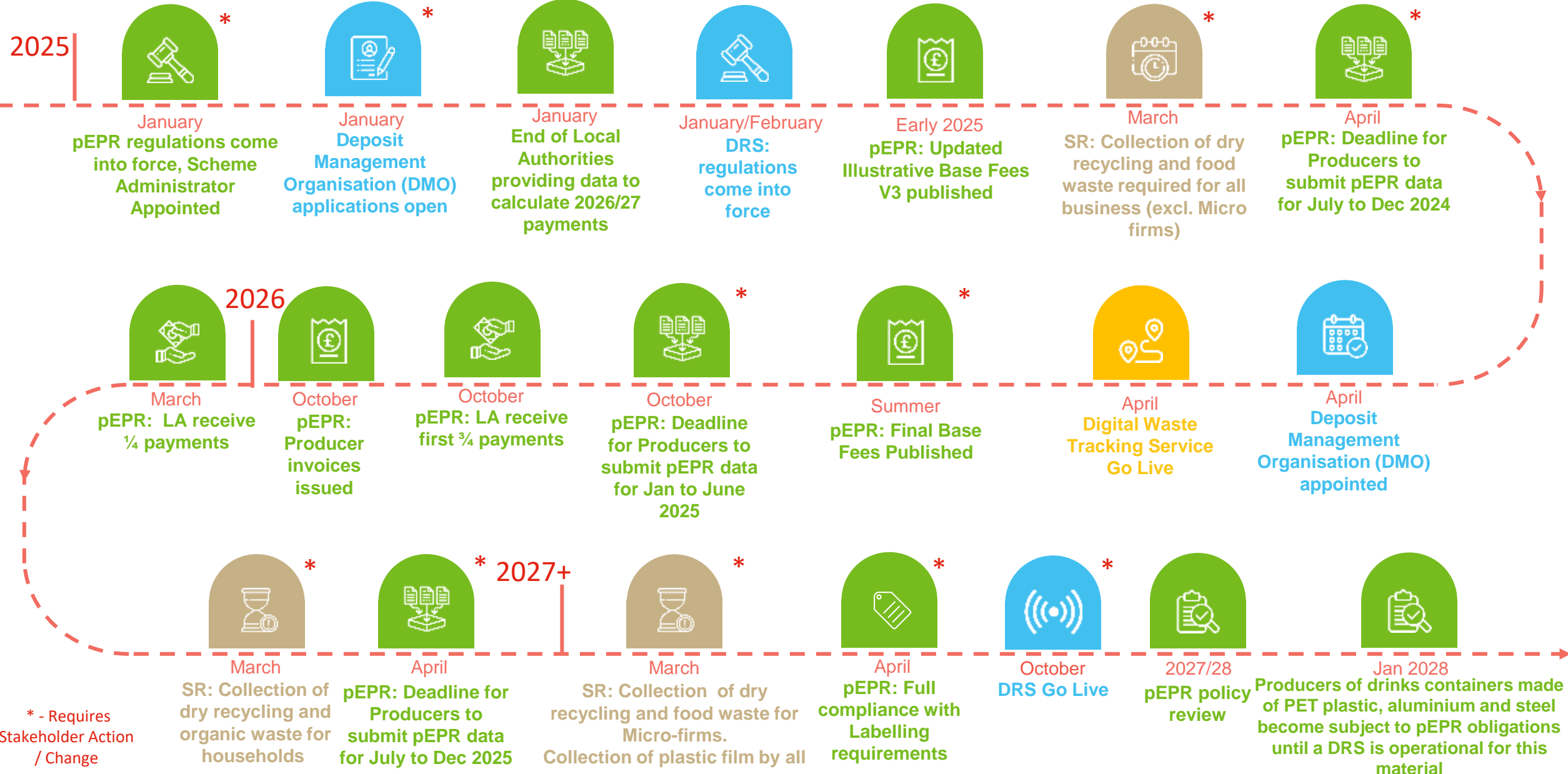


* - Requires Stakeholder Action / Change

Resources and Waste Reforms Roadmap 2025+

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Q&A

