

**APSE Seminar
10 November 2016**

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CEO, CIWM**

**Waste Management and
Compliance**

**JOIN CIWM IN THE FIGHT AGAINST
WASTE CRIME**





Shall we take this one to the park too?...No, all those bald kids are starting to raise suspicion...To the school!



Litter = “Waste Crime”?





**Small scale
flytipping**



**Multi load
flytipping**



Heavy flytipping



Penalties for Flytipping

- CNEA 2005: £50,000 /12 months (Magistrates);
££Unlimited / up to 5 yrs (Crown Court)
- ...plus costs, plus compensation
- July 2014 Sentencing Guidelines...higher penalties for serious offences
- Proceeds of Crime Act 2002
- Fixed Penalty Notice (09.05.16) £150 - £400
- Seizing Property (Vehicles) suspected of being used to transport or dispose of waste (2015 Regs)

Source: House of Commons Library Briefing Paper “Fly-Tipping – the illegal dumping of waste

<http://researchbriefings.files.parliament.uk/documents/SN05672/SN05672.pdf>





Fine + costs = £4,000 May 2016



Mis-Description of Waste



Hazardous Waste



Tax evasion, especially around definition of “active” and “inactive” wastes



Loss on ignition test



Permitted facility operating beyond its limits





Imprisonment and £350,000 Proceeds of
Crime Act recovery



Un-Permitted Facility / Abandonment



1. NIEA Environmental Assessment
2. NIEA Environmental Assessment
3. NIEA Environmental Assessment

NIEA Environmental Assessment

This is a preliminary assessment and is not intended to be a final assessment. It is intended to provide a general overview of the site and to identify potential areas of concern. It is not intended to provide a detailed assessment of the site or to identify specific areas of concern.

Title: **Site**
Scale: **1:5,000**



Illegal Waste Export



Type

Contamination



Destination



Room for Fraud?

Packaging Recovery Notes (PRN) Values 2016/£

2016 £ per tonne	January	May	June	July	August	September
Glass (remelt)	9 - 13	11 - 14	12 - 14	13 - 14	11 -13	11 - 12.50
Glass (aggregate)	9 - 13	10 - 14	11 - 13	11 - 13	12.50 - 13	11 - 12.50
Paper	1 - 2	0.90 - 1.10	0.90 - 1	0.80 - 1	0.80 - 1.10	0.80 - 1
Aluminium	30 - 50	23 - 26	23 - 26	15 - 21	12 - 15	10 - 12
Steel	25 - 30	21 - 26	21 - 26	15 - 20	9 - 11	6 - 9
Plastics	42 - 55	34 - 37	37 - 40	32 - 38	25 - 30	15 - 20

Source: LetsRecycle.com 25.10.16



Types of Waste Crime

Flytipping (esp construction and demolition waste)

Deliberate mis-classification of waste

Permitted site operating beyond its limits

Misuse of an exemption

Un-permitted deposit /storage

Abandonment

Illegal export

Fraud

ARE YOU FEEDING WASTE CRIME?



Costs of Waste Crime

ACTIVITY	COST RANGE (£m/y)	BEST ESTIMATE (£m/y)
Illegal Waste Sites	126.9 – 224.3	224.3
Tax Evasion ¹	93.7 – 314.0	157.0
Flytipping	103.2 – 270.0	186.6
TOTAL	323.8 – 808.3	567.9

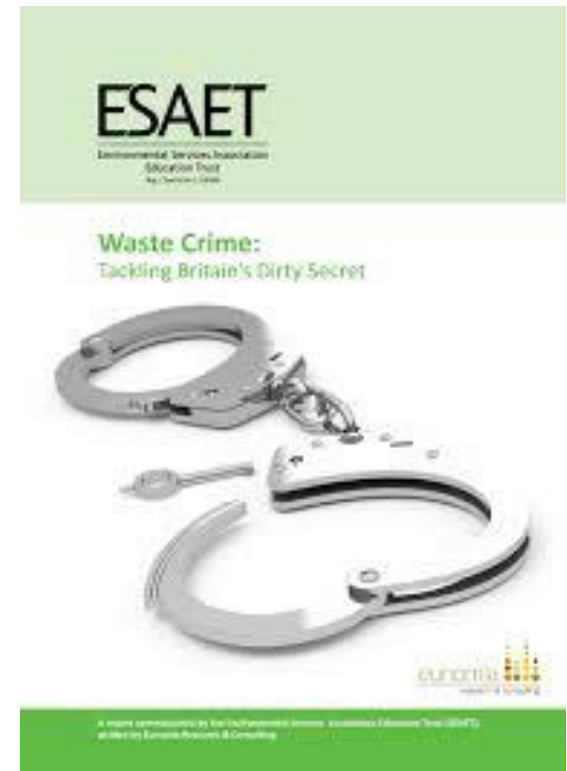
1. The evidence on tax evasion is very limited, yet in the waste sector it is widely believed to be taking place on a very large scale. Our analysis and views derived from industry suggest that the real cost of tax evasion is likely to be considerably higher than previously thought.

Source: “Waste Crime: Tackling Britain’s Dirty Secret” ESAET 2014



Waste Crime – Who Cares?

- Undercuts legitimate waste businesses
- Reduces Gov tax take
- Creates nuisance, disamenity & danger
- Endangers people in other countries
- Clear-up costs on others
- Organised crime links
- **YOU WILL** – fines and reputation damage





Starbucks fined after repeatedly leaving rubbish bags on a Mayfair pavement opposite the Ritz Hotel

Starbucks head office ignored regular warnings from Westminster City Council since April 2015, to stop putting rubbish bags on the street outside of normal collection times – **FINE £160k**

Starbucks received eleven £80 fixed penalty notices, with the first issued in 2011. Seven now paid – **FINE £560**

And Starbucks now used as a case study on waste crime – **REPUTATION**



CIWM Fighting Waste Crime – We Care



大成 DENTONS

Inspiring excellence in resource management

Fighting Waste Crime:
the real impact of waste crime on your organisation

JOIN CIWM IN THE FIGHT AGAINST
WASTE CRIME

CIWM Tip #1

**KNOW WHERE YOUR WASTE GOES.
GO THERE YOURSELF... LOOK!**

Is this what you want others to think of your business?

Tip Tool Box:

Ask: "Who's "technically
competent" at this site"





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WASTE CRIME.

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CIWM Tip #2

Know your Duty of Care

(and tell your customers / contractors!)

Plenty of guidance available

Tip Tool Box: <http://bit.ly/1q2jCor>
<http://bit.ly/1Rl7llS>
<http://bit.ly/1Rl7hCN>



Duty of
What?

Leave it
to others

I'm
on it!

I know
where it
goes

Don't think
you
UNDERSTAND

Do you?
Really?

HERO!

TRY HARDER

Keep
Checking!

Hey, man...
it just goes

Ever-so-
slightly
EXPOSED

Trust is
Nice!
BUT NO
DEFENCE

Tighten Up!
FEEDING
WASTE
CRIME?

Waste Duty of Care – New Code of Practice

- Issued 11th March 2016

- Covers England and Wales

- (only) 10 pages long

- Available on GOV.UK website



Practical guidance
Waste duty of care code of practice

From: Department for Environment, Food & Rural Affairs
Environment Agency
First published: 11 March 2016
Part of: Waste and recycling

This code provides practical guidance on how to



Waste Duty of Care

- Stop unauthorised or harmful deposit, treatment or disposal
- Prevent breach (failure) by any other person to hold a permit or a breach of a permit condition
- Prevent escape
- Transfer to an authorised person
- Provide an accurate description





Right Waste, Right Place



Tackling Waste Crime by Raising
Awareness of Duty of Care

www.rightwasterightplace.com

Sam Corp, Head of Regulation,
Environmental Services Association

Simple waste product advice

How do I get rid of Light Bulbs?

	FILAMENT OR INCANDESCENT	COMPACT FLUORESCENT	METAL HALIDE	LED
				
What is it?	Not a haz waste	Haz waste	(Non) Haz waste	Non Haz waste
What can I do with it?	Dispose carefully in residual waste	Specialist Recycle	Dispose carefully in residual waste	Recycle
What do I have to do?	Wrap in...	Place in correct carriers to prevent breakage & release of gas	Wrap in...	Haz box or specialist contractor or take back scheme

IT'S FREE!

Edoconline.co.uk

The image shows a screenshot of the edoconline.co.uk website as viewed in a Windows Internet Explorer browser. The browser's address bar shows the URL <http://edoconline.co.uk/>. The website header features the edoc logo with the tagline "The Future for Waste Transfer Notes" and the subtext "electronic duty of care". Navigation links include "Home", "What is edoc", "Features & benefits", "Waste industry", "Register for info", "Contact", "News and events", "Resources", and "What people say". A search bar and buttons for "more info" and "Contact us" are also present. The main content area has a light green background with the heading "Welcome to edoc" and introductory text: "Electronic communication has revolutionised the way we do business. There is a new world of waste, however, where paper is still king. What is about to change is the way we manage our waste. In January 2010 edoc - electronic duty of care - a new system to create, share, and...". A large, bold, black watermark reading "IT'S FREE!" is superimposed diagonally across the entire page. A silver computer mouse is positioned in the lower right quadrant of the page. The Windows taskbar at the bottom shows the system tray with the date 14/01/2014 and time 11:21.

Waste transfer note

https://172.17.122.12/edoc-web-portal/waste-transfers/create Create a draft waste transfe...

Home Transfers Business API UserA

Transfer Location > Waste > Transferor > Transferee > Broker > Dealer >

Transfer Location

Is this a: single transfer season ticket

Date & Time: 15/04/2013 at 09:54

Postcode:

Address line 1:

Address line 2:

Address line 3:

District:

Country:

Is this an: Internal Transfer

Waste

Description:

Type of container:

Number of containers:

Volume of a container (m³):

Total Weight (kg):

List of waste codes (EWC): Select using drop down menus

- 2 wheeled bin
- 4 wheeled bin
- Baled waste from baler/compactor
- Bin/box
- Drum (metal or plastic)
- Intermediate bulk container (IBC)
- Loose/no container
- Sack/bag
- Sharps box/container
- Skip - with compactor
- Skip - without compactor
- Tanker
- Other

Add another waste description

Transferor (current holder of the waste)

This is my business Clear

Company Name:

Site name:

Transferor's Reference ID:

Postcode:

Transferor's Notes:

Address line 1:

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CIWM Tip #3

Hazardous Waste

Recognise it. Describe it properly. Manage it properly.

It's not called "hazardous" for nothing!

Tip Tool Box: <http://www.ciwm.co.uk/ciwm/training/essential-hazardous-waste-management-training.aspx>

NOT FOR DUMMIES!



(Extended) Producer Responsibilities

- **Packaging waste**
- **Batteries and accumulators**
- **WEEE**
- **End of Life Vehicles**
- **“Enforcement Undertakings” under civil sanctions**
- **Widespread discussion on reforming packaging EPR**



CIWM Training

- Scheduled, in-house or bespoke training
- E-learning
- Compliance
- Best practice
 - Technical



<http://www.ciwm.co.uk/ciwm/training/waste-management-courses.aspx?hkey=95e241b6-a82d-4a99-aae0-a0f49b65d10b>





**CIWM “WasteSmart” training at two levels:
“hands-on” and for “Decision-makers”**





Helps in 3 core areas:

- Learning: educate staff and stakeholders driving true self sufficiency
- Compliance: interactive tool helping companies to understand and monitor their own compliance performance
- Improvement: step-by-step support, analysis and monitoring tools to help companies understand the true cost of waste management



CIWM Membership

- Chartered status stamp of approval
- Keeps you up to date – info, news, training, events, networking, jobs
- Gives you a professional “voice”
- Working together works better



JOIN CIWM IN THE FIGHT AGAINST
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CIWM Tip #10

KEEP YOUR HANDS CLEAN

Trust is lovely, but ALWAYS CHECK
who you're doing waste business with!

Tip Tool Box:

Worth asking if you're doing business with a CIWM Member:

<http://www.ciwm.co.uk/ciwm/membership>

