

# EAUC-Scotland Waste TSN Meeting

HOSTED BY: THE UNIVERSITY OF EDINBURGH

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DATE: 23<sup>RD</sup> FEBRUARY 2016

# Agenda

Time	Topic	Notes	Speaker
10:30	Registration	<i>Sign in, settle in and help yourself to refreshments</i>	
10:45	Welcome		Fleur Ruckley, The University of Edinburgh
11:00	Engaging staff and students	<i>Update on campaigns and events available in the next few months</i>	Erin Scott, Zero Waste Scotland
11:30	Legislative updates	<i>Recent and upcoming changes in waste legislation</i>	Fleur Ruckley
		<i>Updates on Waste (Scotland) legislation</i>	Erin Scott
12:00	Practical reuse in action	<i>REMADE in Edinburgh computer expert Sotiris will talk about the wonderful things that they do to make things last longer</i>	Sotiris Katsimpas, REMADE in Edinburgh
12:45	Networking lunch	<i>Join us for a sandwich lunch and take the opportunity to find out more from our speakers and from each other</i>	
13:30	Shout-out!	<i>Over to you! What would you like others to know about? Do you have anything you need help / advice on?</i>	Trudy Cunningham, The University of Dundee
14:15	Future meetings	<i>What would you like to see covered at the next TSN? Do you have something that <u>you</u> would like to cover? Are you interested in co-convening the group?</i>	Rebecca Petford, EAUC-S
14:30	EAUC updates	<i>What's new at EAUC?</i>	Rebecca Petford, EAUC-S
14:45	Sum up and close		Trudy Cunningham, The University of Dundee

# Legislative Updates

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FLEUR RUCKLEY – THE UNIVERSITY OF EDINBURGH

ERIN SCOTT – ZERO WASTE SCOTLAND

# Recent changes

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The Batteries and Accumulators (Placing on the Market) (Amendment) Regulations 2015

The Environmental Protection (Duty of Care) (Scotland) Regulations 2014 SSI 4

Packaging (Essential Requirements) Regulations 2015

The Waste Electrical and Electronic Equipment (Amendment) Regulations SI 2015 No 1968

The Waste Management Licensing (Scotland) Amendment Regulations 2016

The Waste (Meaning of Hazardous Waste and EWC) (Misc Amend) (Scotland) Regulations 2015.

Waste (Scotland) Regulations 2012

Waste Crime

Scotland's National Litter strategy

# Food waste update



- New 5kg and over for food waste producers came into effect 1 January 2016 as per Waste (Scotland) Regulations
- Still very early and little information gathered as yet
- Potentially university catering facilities will be impacted
- Speak to waste contractor if affected

Regulations in Scotland require businesses to separate the following materials for recycling



### Glass

- including rinsed drinks bottles and food jars



### Metal

- including rinsed cans and tins



### Plastic

- including rinsed drinks bottles and food containers



### Cardboard

- preferably flattened



### Paper

- clean paper only



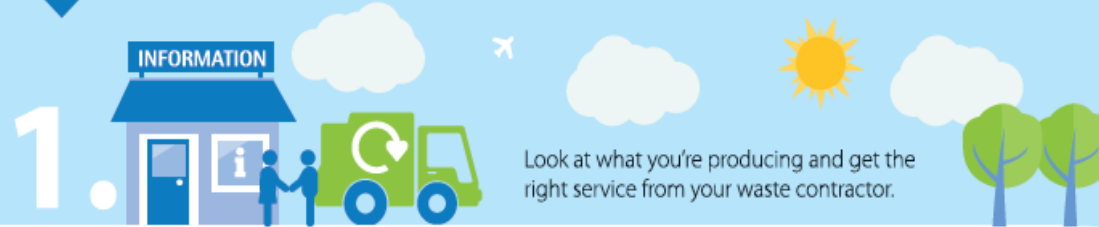
### Food waste

- from food preparation and leftovers

If you don't recycle, the fine can be up to

# £10,000

## 5 easy steps to stay within the law...



Look at what you're producing and get the right service from your waste contractor.



Train your staff and label bins.



Think before you throw.

Don't mix food waste, recyclables or non-recyclables.

**Only** use black bin bags for non-recyclable waste.



You are exempt from separating food waste **only** if you:

- don't prepare or sell food;
- qualify as a rural location;
- produce less than 5kg of food waste per week.



## 5.

Help Scotland to become a zero waste nation.



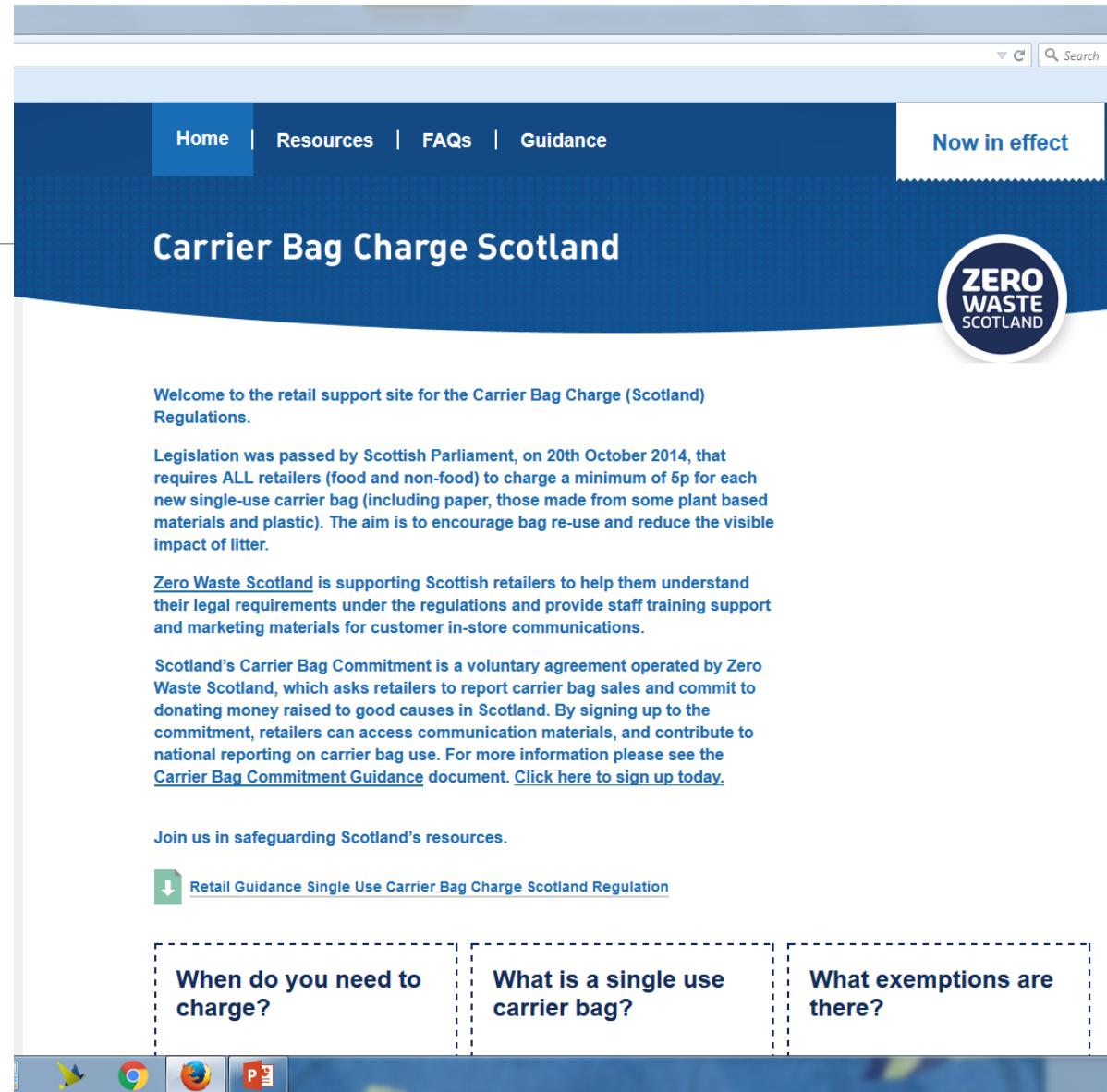
**Think before you throw.**



# Don't forget

## Carrier Bag charge reporting

- 2015-16 data due soon
- Carrier Bag Commitment registration



The screenshot shows the 'Carrier Bag Charge Scotland' website. The header is dark blue with a navigation menu containing 'Home', 'Resources', 'FAQs', and 'Guidance'. A 'Now in effect' badge is in the top right. The main title 'Carrier Bag Charge Scotland' is prominently displayed. Below it, a 'ZERO WASTE SCOTLAND' logo is visible. The main content area includes a welcome message, a paragraph about the 2014 legislation, a paragraph about Zero Waste Scotland's support, and a paragraph about the Carrier Bag Commitment. A download icon and link for 'Retail Guidance Single Use Carrier Bag Charge Scotland Regulation' are provided. At the bottom, three dashed boxes pose questions: 'When do you need to charge?', 'What is a single use carrier bag?', and 'What exemptions are there?'. The browser's taskbar at the bottom shows icons for a cursor, Chrome, Firefox, and PowerPoint.

Home | Resources | FAQs | Guidance

Now in effect

## Carrier Bag Charge Scotland

**ZERO WASTE SCOTLAND**

Welcome to the retail support site for the Carrier Bag Charge (Scotland) Regulations.

Legislation was passed by Scottish Parliament, on 20th October 2014, that requires ALL retailers (food and non-food) to charge a minimum of 5p for each new single-use carrier bag (including paper, those made from some plant based materials and plastic). The aim is to encourage bag re-use and reduce the visible impact of litter.

[Zero Waste Scotland](#) is supporting Scottish retailers to help them understand their legal requirements under the regulations and provide staff training support and marketing materials for customer in-store communications.

Scotland's Carrier Bag Commitment is a voluntary agreement operated by Zero Waste Scotland, which asks retailers to report carrier bag sales and commit to donating money raised to good causes in Scotland. By signing up to the commitment, retailers can access communication materials, and contribute to national reporting on carrier bag use. For more information please see the [Carrier Bag Commitment Guidance](#) document. [Click here to sign up today.](#)

Join us in safeguarding Scotland's resources.

↓ [Retail Guidance Single Use Carrier Bag Charge Scotland Regulation](#)

When do you need to charge?

What is a single use carrier bag?

What exemptions are there?

# Upcoming changes

## Waste Data Strategy update

business-waste-data-2013 [Protected View] - Excel

PROTECTED VIEW Be careful—files from the Internet can contain viruses. Unless you need to edit, it's safer to stay in Protected View. Enable Editing

Scottish business waste generated by waste type and economic sector 2013 (tonnes)

Waste type	Economic sector that produced the waste										Total
	Agriculture Forestry Fishing	Mining & quarrying	Food & drink manufacture	Manufacturing of wood products	Chemical manufacture	Other manufacturing†	Power industry	Water industry	Waste management	Commerce	
Spent solvents	3	1,777	292	147	52,652	730	147	147	3	30	55,927
Acid, alkaline or saline wastes	1	578	58	57	3,040	3,931	21	20	0	13	7,719
Used oils	5,085	29,292	291	153	2,303	10,517	698	133	0	31,899	80,372
Chemical wastes	34,024	19,389	5,400	1,338	17,782	9,027	1,227	946	57	25,695	114,884
Industrial effluent sludges†	45	49,697	91	945	226	5,889	328	319	-	938	58,477
Sludges and liquid wastes from waste treatment†	-	-	-	-	-	2,549	-	2	-	-	2,551
Health care and biological wastes	-	26	-	-	-	0	-	-	-	40,627	40,653
Metallic wastes, ferrous	3,253	2,258	9,920	18	302	21,351	131	19,632	-	57,969	114,834
Metallic wastes, non-ferrous	443	138	6,552	-	118	2,769	1	348	-	9,385	19,753
Metallic wastes, mixed ferrous and non-ferrous	3,876	5,030	34,840	1,483	8,500	8,471	1,589	4,945	1,483	113,827	184,044
Glass wastes	193	222	14,809	68	73	20,431	71	70	68	33,523	69,527
Paper and cardboard wastes	550	5,495	1,775	592	965	1,716	667	648	550	39,787	52,744
Rubber wastes	723	-	-	-	-	0	1	-	-	32,831	33,556
Plastic wastes	23,370	787	421	181	505	354	186	189	181	6,006	32,179
Wood wastes	811	10,012	811	47,319	1,194	17,542	1,040	1,479	811	27,743	108,760
Textile wastes	24	47	832	24	24	14,372	24	24	24	1,894	17,291
Waste containing PCB	4	18	1	0	3	5	1	0	-	158	189
Discarded equipment (excl discarded vehicles, batteries and accumulators)	219	1,578	251	185	297	1,176	205	643	173	11,869	16,598
Discarded vehicles	3,496	1	3,600	-	-	1	7	9	-	52,857	59,970
Batteries and accumulators wastes	300	863	1,882	130	651	897	190	206	0	3,489	8,607
Animal and mixed food waste	1,848	1,970	100,518	16	2,142	33	16	191	16	26,551	133,301
Vegetal wastes	18,263	1,397	378,726	1,375	4,788	1,422	1,375	1,375	1,375	102,467	512,566
Animal faeces, urine and manure	139,271	-	-	-	52	-	-	-	-	28	139,352
Household and similar wastes	1,847	22,086	8,006	1,719	2,398	13,510	2,051	2,133	1,687	659,451	714,888
Mixed and undifferentiated materials	5,962	28,975	23,466	1,381	3,263	28,486	992	20,067	851	19,584	133,026
Sorting residues	-	-	2	-	-	63	-	5,859	-	346	6,270
Common sludges†	-	22	6,328	49	109	2,584	-	92,655	-	2,950	104,697
Mineral waste from construction and demolition	200	711	2,000	-	282	5,193	274	13	-	8,875	17,548
Other mineral wastes	5,645	108,419	8,940	4	58	25,617	237	2,458	4	14,820	166,202
Combustion wastes	-	6	-	-	6	1,115	451,514	-	-	1,043	453,684
Soils	6,210	5,077	5,033	5,033	5,033	8,020	5,033	5,033	5,033	74,220	123,728
Dredging spoils†	-	-	-	-	-	-	-	1,267	-	-	1,267
Mineral wastes from waste treatment and stabilised wastes	-	75,173	-	448	-	-	24	1,575	-	47	77,268
Total	255,666	371,042	614,847	62,665	106,768	207,769	468,051	162,384	12,317	1,400,923	3,662,432

† Other map-manufacture includes textiles, paper & printing, petroleum products, non-metallic minerals, metal products, machinery & equipment and miscellaneous.

Waste type\_economic sector Waste type\_local authority area Total\_local authority area Total\_strategic planning area Data re-use statement

READY 100%

09:14 23/02/2016



# Upcoming changes

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## EU Circular Economy Package

- Revised legislative proposals on waste
- Action Plan with “concrete mandate”

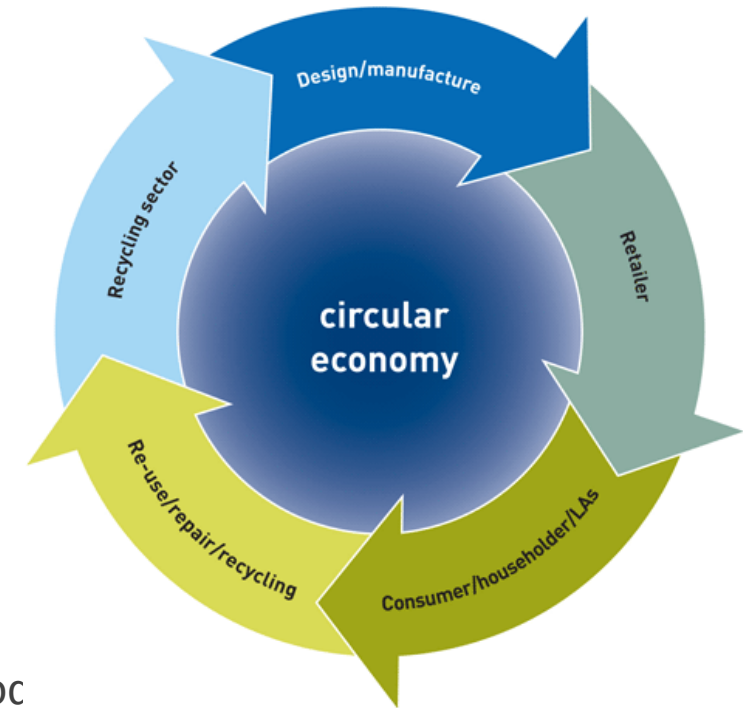
## Aims to establish a clear and long term vision

- Increase recycling
- Reduce landfilling

## Address obstacles on the ground in terms of improvements in WM

## Specific areas of focus:

- Plastics, food waste, critical raw materials, C&D, biomass and bio-based proc
- Innovation and investment



# Regulatory Reform

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## Regulatory Reform (Scotland) Act 2014

- Common standards to all regulators
- Regulators Code of Practice
- Provisions affecting how SEPA operates, how permissions are granted and how offenses are dealt with

2014 – provisions for court sentencing powers

2015 – enforcement powers for SEPA (range of sanctions, Fixed Penalty fines for minor, Variable fines for serious offences and criminal prosecutions)

2016 – changes to permitting, authorisations and licences