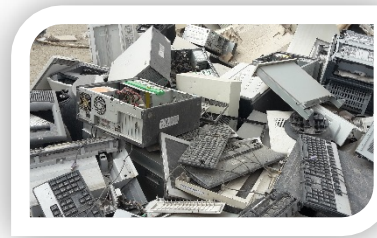
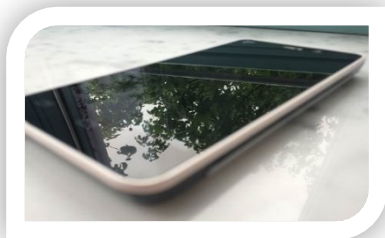


"WEEE compliance promotion exercise"



Ireland / 11 May 2017 / Dublin

*Conference Room, Custom House, Department of Housing,
Planning, Community & Local Government, Dublin, D01 W6XO*

“WEEE Compliance Promotion Exercise”

Client: European Commission, DG Environment
Contact: Ms Maria Banti
Ms Bettina Lorz

Project time: October 2016 – December 2017

Elaborated by:  *in cooperation with* 
Part of Ramboll Environ

Background

WEEE Management

- WEEE as fast growing waste stream
- High content of valuable raw material
- Improper treatment causes threats for environment and human health



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EU Environmental Legislation

- Key priorities: Proper implementation, application and enforcement
- EC compliance promotion exercises to assess implementation in EU-28
- Identify good practice and challenges; to support MS with future implementation of the requirements.

Work Packages

- WP 1

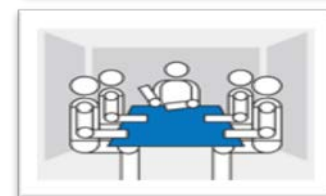
Develop a **set of criteria** in order to screen the national WEEE management practice of all EU Member States ✔
- WP 2

Screen the waste management practice against the criteria in order to **select eight Member States** to be targeted for expert workshops in the countries ✔
- WP 3

Elaborate a **factsheet including information on WEEE management for each EU-28 Member State** ✔
- WP 4

Prepare and organise eight **workshops** for Member State officials and stakeholders; prepare good practice examples and proposals for improvement in **policy fiches** ONGOING
- WP 5

Prepare a final workshop in Brussels AUTUMN 2017



Project Outputs and Milestones

Event/Deliverable	Schedule
Project start	October 2016
Screening report (Results screening & 28 MS Factsheets)	January 2017
8 MS Workshops	March – Sep 2017
Seminars report (incl. proposals for actions)	Sep 2017
Final Workshop (Brussels)	October 2017
Final report	December 2017

Screening Criteria

1. Implementation of the EPR principle	2. WEEE Prevention	3. WEEE Collection	4. WEEE (first) treatment	5. WEEE recovery & recycling/ prep. for reuse	6. Inspection and monitoring systems
1.1 Level of cost coverage by producers	2.1 Existence of waste prevention and/or preparation for re-use targets for WEEE	3.1 Achievement of the collection target of 4 kg/inh in 2014	4.1 Treatment capacity (i.e. depollution) for WEEE	5.1 Achievement of recycling/preparation for re-use targets per WEEE category in 2014	6.1 Existence of inspection plans covering WEEE
1.2 Existence of approval procedures for responsible organisation(s)	2.2 Performance of preparation for re-use of WEEE (in %) in 2014	3.2 Performance of separate collection of WEEE (Collection rate in %) in 2014	4.2 Knowledge gap about WEEE treatment	5.2 Performance of recycling/preparation for re-use of total WEEE on average	6.2 Existence of effective, proportionate and dissuasive penalties
1.3 Existence of obligation of audits for responsible organisation(s)	2.3 Measures taken pursuant to Article 4, concerning product design	3.3 Development of the collection rates (in %) between 2010 and 2014	4.3. Measures taken pursuant to Article 6 WEEE1 Directive/ Article 8 WEEE2 Directive	5.3 Development of the recycling/ preparation for-re-use rates (in %) between 2010-2014	
1.4 Modulation of fees based on true cost of waste management		3.4 Progress of MS regarding WEEE collection; distance to 2019 target	4.4 Validation process for statistical data on WEEE treatment		
1.5 Stakeholder cooperation		3.5 Measures taken pursuant to Article 10 WEEE1/ Article 14 WEEE 2 Directive			

Scoring system

Yes/No Question

Example:

Does a separate target on WEEE prevention/re-use/preparation for re-use exist in the MS?

(Score: YES: 2 / NO: 0)

Answer by figure

Example:

What was the rate (%) for separate collection of WEEE in the country in 2014?

(Score: 9 MS with highest rate: 2; 10 MS with medium rate: 1; 9 MS with lowest rate: 0)

Simple scoring system

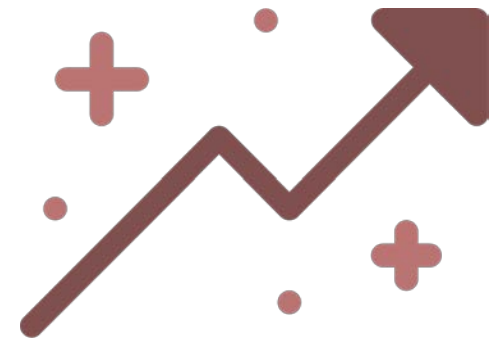
- 0/1/2 or traffic-light rating system;
- Scorings for each criterion will be added to an **overall score** of each MS;
- Individual scores of MS will not be published;
- Based on the ranking, three groups of MS will be categorised
 - 'Very good performance'
 - 'Good performance with potential to improve'
 - 'Large potential for improvements'

Information sources

- **Waste Management Plans / Waste Prevention Programme**
- **Implementation reports**
 - National implementation report on the **WEEE1 Directive** (covering reporting period from 2010 to 2012)
 - National implementation reports on the **WEEE1/WEEE2 Directive** (covering reporting period from 2013-2015)
- **EC studies**
- **Other publications**
- **EUROSTAT** statistics on WEEE products put on the market, collection, treatment, reuse, recovery and total recycling (Data will be extracted from [env_waselee]; last update made on 30/03/2016, most recent data for 2014/2013)
- **All information was collected in country factsheets – All factsheets have been finally consulted with/approved by **Competent Authorities****

Results

- **Category A ‘very good performers’**
AT, BG, DE, ES, FI, FR, HU, IE, LT, UK
- **Category B ‘good performance with potential to improve’**
BE, LU LV, NL, PL, PT, SE, SK,
- **Category C ‘large potential for improvements’**
CY, CZ, DK, EE, GR, HR, IT, MT, RO, SI



Factsheets

Estimated generation (in kg/inh/year) ¹		WEEE collected from households (kg/inh/year)		Collection rate (%) ²		Recycling and preparation for reuse rate (%) ³	
		2014	2014	Compared to 2010	2014	Compared to 2010	2014
19.9		8.1	0.0	50.1	+12.3	82.8	+2.5

National transposition of Directive 2012/19/EU on WEEE:

– [IE WEEE Regulations 2014] European Union (Waste Electrical and Electronic Equipment) Regulations 2014 (S.I. 149 of 2014); Official publication: Iris Oifigiúil; Number: 25; Publication date: 2014-03-28 (<http://www.epa.ie/pubs/legislation/waste/weee/europeanunionweeeregulations2014.html>)

General planning and implementation of EPR

Planning

Planning of the WEEE management

- No separate WEEE management plan on national level exists. WEEE is addressed in the national plan on hazardous waste [IE WMP HW 2014] and in three regional waste management plans, which contain aspects on WEEE collection, management and enforcement.
- [IE WMP HW 2014] contains sections on the development of WEEE exports, challenges in WEEE treatment (i.e. metal theft), and initiatives regarding WEEE collection and provides an overview on available treatment facilities for WEEE.
- Specifically in relation to B2B producers or organisations acting on their behalf, they should, prior to registration, prepare a WEEE waste management plan every 3 years on their commitment to the Environmental Sound Management (ESM) of WEEE. These plans must be submitted to the Environmental Protection Agency (EPA) and made available by the producer to anyone upon request [Deloitte ADEME 2016].



**28 Factsheets
on WEEE management**

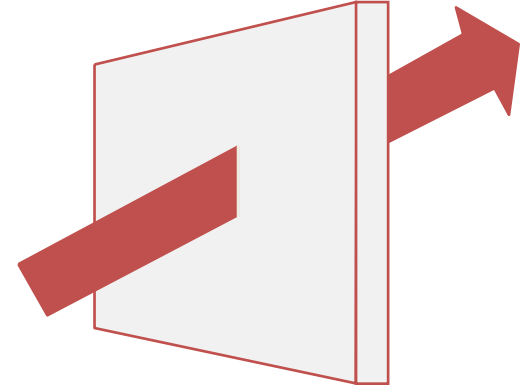
*including screening criteria
and further information
on WEEE management*

Next steps

- Organise/realise eight **seminars in Member States**
 - Bulgaria, 30 March 2017
 - France, 3 April 2017
 - Lithuania, 4 May 2017
 - Ireland, 11 May 2017
 - Estonia, 24 May 2017
 - Italy, 27 June 2017
 - Romania, 13 July 2017
 - Malta, Sept 2017
- Elaborate **fiches on policy findings** including good practices/success factors and identified problems/obstacles and proposed measures
- Final **workshop in Brussels**
- Final **report**

Expected outcomes

- Identification of success factors
- Exchanging success factors among MS
- Identification of challenges
- Discussion of measures to overcome challenges
- Creation of further dynamics on WEEE management in the MS



Thank you for your attention.