



European Federation of Waste Management and Environmental Services
Fédération Européenne des Activités de la Dépollution et de l'Environnement
Europäische Föderation der Entsorgungswirtschaft

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The implications of the UK referendum results for the environmental sector



Once the results of the UK referendum have been announced, it did not take long for the reactions to pour in and take over the media space. While the politicians are making their mind about the hows and whens, many in the environmental sector expressed their thoughts as to the implications of the Brexit for the sector.

Arguably much of the UK modern environmental legislation is of EU origin, and a decision to leave the EU could potentially grind to a halt the recent efforts and the progress towards the circular economy. Voices talked about the uncertainty generated by the outcome of the referendum for the resource and waste management sector and the need to keep ties with the rest of the EU alive.

Jacob Hayler, Executive Director of ESA, said:

“The referendum result will extend and intensify the uncertainty around both our industry and the UK more generally. The danger now is that the waste and recycling sector is placed at the bottom of the Government’s in-tray. [...] The public’s vote has been cast and, while there may be threats, we must turn it into an opportunity and press the Government for the long-term framework that the waste and recycling industry now needs more than ever.”

Keith Bury, founding member and former president of FEAD, former president of CIWM and former chairman of the ESA, launched the following call:

“[...] it is important for our industry to maintain its strong links with our European industry colleagues and continue to develop the dialogue that has been established over many years.” ([link to the article](#))

Gev Eduljee, director of external affairs at SUEZ, also reflects on the challenges ahead for the recycling sector following the UK vote in this [opinion piece](#).

According to some media outlets, DEFRA, the UK Department for Environment, Food and Rural Affairs, is expected to continue to participate in the discussions on the Circular Economy Package, but it seems that the UK government still does not have a clear position on the package. You can read more about it [here](#).

While uncertainty is the major point of every discourse, **Roy Hathaway**, ESA Europe Policy Advisor, points out to one certain fact:

“During the period in which the terms of the UK’s exit from the EU are under discussion the UK remains a full member of the EU and the Single Market, and the UK waste industry will continue to play a constructive part in the Circular Economy negotiations, both through FEAD and in its own right.”

And it is in this spirit that the FEAD Secretariat will continue its work to the benefit of all its members. FEAD President **David Palmer-Jones** has reiterated his preparedness to continue to fulfil his role as FEAD President until the end of his mandate.



Work on the Circular Economy Package in the Council: Council's adopted conclusions on the Action Plan and the start of the Slovak Presidency

On 20 June the Council adopted conclusions on the action plan for a circular economy on June 20th. The main highlights:

- Member States are encouraged to involve the private sector to promote cooperation, innovation and industrial symbiosis projects;
- The role of fair trade is emphasised, in ensuring that prices of raw materials and products reflect their environmental and social externalities;
- The use of secondary raw materials should be promoted;
- Illegal transport of waste should be prevented by reinforcing controls within the EU and at its borders;
- The key role of governments in the effective application of Green Public Procurement is underlined.



As of 1st of July, Slovakia took over the Presidency of the Council of the EU from the Netherlands. Slovakia will be in the driving seat for the Council's work for the next six months, after which it will hand it over to Malta in January 2017. The programme of the Slovak Presidency is based on four major priorities:

- An economically strong Europe;
- A modern single market;
- Sustainable migration and asylum policies;
- A globally engaged Europe.



The Circular Economy Package will remain a priority for the Slovak Presidency, as there are still many sensitive and political issues regarding the package that have to be addressed. It will also focus on the implementation of the 40% greenhouse gas emissions reduction by 2030, as well as on the ratification of the Paris Agreement by EU Member

States. Discussions will continue on the emission trading scheme revision, and the Birds and Habitats Directives evaluation.

→ Visit the website of the Slovak Presidency: <http://www.eu2016.sk/en> or download its programme: <http://www.eu2016.sk/data/documents/presidency-programme-eng-final5.pdf>



Work on the Circular Economy Package in the European Parliament

The European Parliament, ENVI and ITRE Committees, is working hard on the legislative part of the Circular Economy Package.



Draft reports from the ENVI Committee

- [Draft report on the Waste Framework Directive](#) (rapporteur MEP Simona Bonafe, S&D/Italy)
- [Draft report on the Packaging and Packaging Waste Directive](#) (rapporteur MEP Simona Bonafe, S&D/Italy)
- [Draft report on the Landfill Directive](#) (rapporteur MEP Simona Bonafe, S&D/Italy)
- [Draft report on the WEEE, batteries and ELVs Directives](#) (rapporteur MEP Simona Bonafe, S&D/Italy)

The deadline for the MEPs to table amendments on the draft reports has passed. However, the amendments from the ENVI Committee have not been made publically available yet and it is possible that they will only be released after the summer break. The vote in the ENVI Committee on the draft reports is foreseen on 7 November.

Draft opinions from the ITRE Committee

- [Draft opinion on the Waste Framework Directive](#) (rapporteur MEP Miroslav Poche, S&D, Czech Republic)
 - Amendments: [Part 1](#), [Part 2](#)
- [Draft opinion on the Packaging and Packaging Waste Directive](#) (rapporteur MEP João Ferreira, GEUL/NGL, Portugal)
 - [Amendments](#)
- [Draft opinion on the Landfill Directive](#) (rapporteur MEP Pavel Telicka, ALDE, Czech Republic)
 - [Amendments](#)
- [Draft opinion on the WEEE, batteries and ELVs Directives](#) (rapporteur MEP Pavel Telicka, ALDE, Czech Republic)
 - [Amendments](#)

The vote in the ITRE Committee on the draft opinions is foreseen on 13 October.

The FEAD Secretariat has been very active in lobbying the MEPs in the past months. We have met many MEPs, their assistants, political advisors from all the main political groups. FEAD also participated in the stakeholder meeting on waste directives hosted on 21 March by MEP Pavel Telicka, Rapporteur for the ITRE opinion on Landfill and WEEE, where we presented FEAD's key points. Now the FEAD Secretariat is analysing the draft reports and draft opinions as well as the hundreds of amendments to them in view of preparing voting recommendations for the MEPs for their votes foreseen in autumn.

FEAD has also advocated strongly for its position in the newly-created BusinessEurope Waste Task Force, which resulted in a BusinessEurope position paper on the Circular Economy Package that takes into account a lot of FEAD's key points.



FEBEM-FEGE becomes Go4Circle



During their last General Assembly meeting on 23 June 2016, our Belgian member association FEBEM-FEGE revealed the new name of the association: Go4Circle. The choice of name is not a coincidence. Go4Circle represents some 220 private companies that put the principles of the circular economy

at the heart of their activity and the new name is the expression of their common commitment to actively participate in the transition towards a circular economy in Belgium.

According to Werner Annaert, Director General of Go4Circle, recycling and waste management companies could play a crucial role in the circular economy. "Our members have the necessary knowledge, the installations and the experience to help the companies to close the cycle. And it is this that we want to foster as a federation with more than 200 private-law undertakings as members", he said.

→ *More details on their website, www.Go4Circle.be*



FEAD letter to the Commission on the Waste Treatment BREF

On 23 June 2016, FEAD sent a letter to the Commission and the EIPPCB in order to raise political awareness in reaction to the latest developments regarding the revision of the Waste Treatment BREF. The letter prepared by FEAD and co-signed by the following stakeholders: CEWEP, EBA, ECN, ESWET and EuRIC, aims at requesting an exchange with the Commission in which to explain our industries' main contributions and concerns. In the letter, the undersigned associations argue on the urgency to discuss on the methodology for deriving the BAT

associated emission levels (BAT-AELs), the need to always take into account cost-efficiency when proposing a BAT/BAT-AEL and the demand for a second WT BREF draft.

→ The joint letter sent by FEAD to the Commission is available in the Members Only section: <http://www.fead.be/commitees/task-force-brefs>.

Updates on the Waste Treatment BREF review

After the deadline for commenting on the Waste Treatment BREF Draft 1 was due on 18 March 2016, the EIPPCB is now processing the 3.413 comments which have been submitted by 36 stakeholders. FEAD, together with the majority of the other Technical Working Group members, has reiterated its position to the EIPPCB on the need to have a data assessment workshop and to exchange on the BAT-AEL derivation method. Following that proposal, the EIPPCB will organise 3 webinars on 19, 20 and 22 September with the aim to assess the set of data provided for the WT BREF Draft 1. However, the EIPPCB clearly states that “these webinars will neither address the BAT-AELs nor the way the BAT-AELs are derived”.

Considering the amount of comments which are still to be assessed, the EIPPCB envisages to hold the Final Technical Working Group (TWG) Meeting tentatively in the first quarter of 2017.

→ More information about FEAD’s work on the Waste Treatment BREF is available in the Members Only section: <http://www.fead.be/commitees/task-force-brefs>.



Updates on the Waste Incineration BREF review

The data collection phase for the revision of the Waste Incineration BREF is now over and the EIPPCB team is currently working on the quality assessment of the questionnaires received: almost 300 waste incineration reference lines located in 15 Member States and Norway have submitted data.

FEAD, together with the majority of the other Technical Working Group members, has reiterated its position to the EIPPCB on the need to have a data assessment workshop to assess the WI BREF questionnaires and to exchange on the BAT-AEL derivation method. In response, the EIPPCB foresees to have a workshop/webinar/consultation on the data collected through the questionnaires in September/October 2016. Given the workload on the data collection, the EIPPCB envisages a delay in the release of the WI BREF Draft 1 which should not be expected before the first quarter of 2017 at the earliest.

In addition, the TWG members had the opportunity to join the site visits the EIPPCB organised in Austria and Sweden from 25 to 29 April. Further site visits will be considered once the WI BREF review is at a more advanced stage.

→ More information about FEAD’s work on the Waste Incineration BREF is available in the Members Only section: <http://www.fead.be/commitees/committee-3-energy-recovery>.

INERIS report on monitoring issues

In order to provide sound technical background on the aspects related to the instruments used to measure emission values, FEAD, together with CEWEP, is supporting ESWET’s study on monitoring issues. The French institute INERIS is conducting the research with the aim to build solid arguments and recommendations on the need to have the BAT-AELs checked by a technical committee before they are set in the revised WI BREF due to the fact that lowering the associated ELVs may risk failing calibration of the monitoring instruments.

On 5 July, FEAD together with ESWET and CEWEP have presented the main results from the study to DG ENV. The discussion of the results with the EIPPCB in Seville has been delayed until September.

→ *More information about the INERIS report on monitoring issues is available in the Members Only section:* <http://www.fead.be/commitees/committee-3-energy-recovery>.

FEAD position on Waste to Energy

The Commission will publish a Communication on Waste to Energy by the end of 2016, as part of the Energy Union and the Circular Economy Package. FEAD commented on the Commission's Roadmap, which sets out the main topics which will be tackled in the Communication. FEAD represents the view that waste to energy plays a complementary role in the circular economy for those waste which are either recycling residues, or are unrecyclable for technical, environmental and economic reasons. FEAD is also represented in a Technical Working Group preparing a report for the Joint Research Centre on the technical potential of waste to energy.

→ *The position paper is available on [FEAD's website](#).*

FEAD statement on Eco-design

In view of the coming publication of the Commission Eco-Design Directive work plan for 2015-2017, FEAD published a statement stressing the excellent opportunity that the work plan, the release of which has been delayed, would represent for Europe to take the lead in smart eco-design. FEAD believes that the Eco-Design Directive work plan for 2015-2017 should go beyond energy efficiency and improve measures for material resource efficiency. Moreover the Commission should facilitate the cooperation between the manufacturers and waste managers in eco-design processes and should ensure that extended producer responsibility schemes take account of products' re-usability and recyclability. The statement has received a lot of attention in the press.



→ *The statement is available on [FEAD's website](#).*

FEAD position on the Fertilisers Regulation



On 12 May, FEAD submitted its first comments on the Commission's proposal to revise the Fertilisers Regulation. FEAD welcomed that the Commission proposal focuses on the inclusion of organic fertilisers, so that these can be more easily traded within the EU internal market. FEAD also supports the "optional harmonisation" approach, which foresees a new system of EU requirements (with mandatory certification for waste-derived fertilisers) but allows Member States to keep their national regulations in place. Operators will therefore be able to choose whether they market their products as "CE

fertilisers" and benefit from unlimited market access, or to stay within their respective national system.

→ *The position paper is available on [FEAD's website](#).*

Study on Electronic Data Interchange

The Spanish ABAROA consortium of consultants submitted its final draft report on an Electronic Data Interchange for waste shipments in June. The study carried out on behalf of the European Commission investigates the technical requirements for introducing such a system for waste shipments in the EU. The system would only cover the notification procedure (hazardous waste), whereas FEAD has been very consistent in its position that any electronic solution should also cover the information procedure (Annex VII,

green-listed waste). In parallel, the parties to the Basel Convention are also assessing the possibility of electronic solutions for waste shipments on a more global scale.

→ *The documents from the consultants are available in the meeting documents folder of the last shipments meeting ([FEAD's Members Only section](#)).*



REACH: Restriction of the substance DecaBDE

The European Commission has proposed to restrict the use of the substance DecaBDE in the EU. According to the Commission's proposal, products will no longer be allowed to contain the substance in a concentration exceeding 0.1%.



This would also apply to products containing recycled materials, in particular plastics from recycled electronic products and cars containing DecaBDE. Member States were scheduled to vote on the proposal on 3 June but the final decision was postponed to the REACH Committee meeting of 6 July. EERA (the European Electronics Recyclers Association) has called upon Member States to support a derogation for recycled plastics, for which they suggest a threshold of 0.3%.



Health & Safety: FEAD factsheet on footboards

FEAD adopted a factsheet on "Riding on footboards" compiled by FEAD members regarding the situation on the use of footboards on waste collection vehicles in the different Member States as well as best practices on how to deal with the risks related to the use of footboards. Some countries such as the UK have banned the use of footboards altogether whereas other Member States allow their use under strict conditions.

→ *The factsheet is available in [FEAD's Members Only section](#).*

FEAD as a speaker



Waste Management & Recycling Exhibition and Conference for South-East Europe, Sofia, Bulgaria, 6 April

The one-day Conference Programme complemented the exhibition with presentations addressing the current challenges and developments in the sector. FEAD delivered a presentation on the need of the demand-side measures to achieve circular economy in Europe. Other speakers from DG Environment, Ministry of Environment and Water of the Republic of Bulgaria, European Demolition Association, representatives from the private and public waste management companies addressed the key challenges waste management industry is facing in South-East Europe.

→ *The presentation delivered by FEAD is available upon request.*



FEAD event on circular economy, Brussels, 23 May



On 23 May 2016, Karl Heinz Florenz, Member of the European Parliament and Shadow Rapporteur on the Circular Economy Package, and David Palmer Jones, FEAD President, welcomed more than 100 participants from across Europe to a FEAD's event in Brussels. Representatives from the EU institutions, national governments, NGOs and the European waste management and manufacturing industries attended the event in the Representation of the State of North Rhine-Westphalia to the EU.

→ *The Special edition FEAD Bulletin on the event is available in [FEAD's Members Only section](#).*



BDE at IFAT, Munich, Germany, 1 June

On 1 June 2016, BDE, organised several panel discussions at its booth during the IFAT 2016 fair in Munich. In the evening, BDE organized a get-together Party to which the members of the FEAD General Assembly had been cordially invited. Several FEAD members visited the fair and also the FEAD President and Secretary General were present.

David Palmer-Jones took part as a panellist at a discussion analysing whether the European waste markets need more liberalisation or more regulation. The FEAD president stressed the fact that a right



balance between regulation and liberalisation is needed. Regulation is needed but should not become over-costly and should be designed fit for purpose. He called upon the regulators to listen to the industry and develop regulation which does not undermine market forces. Some liberalization in markets around providing services to households and businesses is needed (cf. monopolies MSW). A shift from the proximity principle to free movement is fine as long as this takes place within the right regulatory framework. Acknowledging the fact that the UK is sending waste as a fuel to the Netherlands, the FEAD president guarded

against publically sponsored overcapacity calling upon the EC to keep an eye upon.

The 2016 edition of IFAT marked the 50th anniversary of the fair and has been again a great success.

→ More information about IFAT, at <http://www.ifat.de/index-2.html>

→ A report following the fair is available [here](#)



STOA workshop on Circular Economy, Brussels, 15 June

On 15 June, STOA (the Science and Technology Options Assessment body of the European Parliament) organised a panel discussion on circular economy. FEAD gave a presentation on the landfill diversion targets proposed by the Commission in the Circular Economy Package and how to achieve them. Further presentations covered the recycling of construction and demolition waste, bio-waste, separate collection, waste prevention and waste to energy.

→ The video and presentations from the event are available on the [European Parliament's website](#).

FEAD participation in European Commission events



Meeting of the European Innovation Partnership on raw materials, Brussels, 14 April

FEAD participated in a meeting of the European Innovation Partnership on raw materials, organised by the European Commission. A separate meeting of Operational Group 4 on waste took place on the same day. During that meeting, several items related to the recovery of raw materials from waste were covered, such as treatment standards/certification for waste treatment facilities, quality standards for secondary raw materials, landfill mining, etc.

→ The documents from the meeting are available upon request at the FEAD Secretariat.





Workshop on monitoring and reporting, Brussels, 27 April

FEAD participated in a workshop on monitoring and reporting requirements in the field of environment legislation, organised by the European Commission. The workshop focussed on hazardous waste aspects and was mainly attended by hazardous waste experts (FEAD, Hazardous Waste Europe) whose aim was to draw attention to the poor quality of hazardous waste statistics at EU level. Just like in the first workshop, which took place in November 2015, FEAD made suggestions on how to improve hazardous waste data collection and reporting.

→ *The documents from the meeting as well as FEAD's statements on hazardous waste statistics are available at the FEAD Secretariat upon request.*

FEAD participation in other external events



EBA Circular Economy Workshop, Brussels, 6 April

FEAD participated in a workshop on circular economy organised by the European Biogas Association. At the meeting, Johanna Bernsel from DG Growth presented the Commission's proposal to revise the Fertilisers Regulation. Further presentations covered the production and marketing of digestate, separate collection of biodegradable waste and bio-waste recycling, as well as compostable bioplastics.

→ *Presentations available upon request to the FEAD Secretariat*



The Future of Plastics Materials in the European Circular Economy, Brussels, 7 April

FEAD participated in a discussion organised by the European Parliament Intergroup on "Climate Change, Biodiversity, and Sustainable Development" on The Future of Plastics Materials in the European Circular Economy on 7 April. MEP Miriam Dalli, hosting the debate, stressed out the importance of plastic materials and the necessity to



combine industries' investments with legislative acts. Fulvia Raffaelli, from DG GROW, announced that the Plastic Strategy will be published before the end of 2017. She insisted on the importance to tackle all steps from the production process to the secondary raw material market in order to achieve a circular economy.

→ *The documents from the meeting are available upon request at the FEAD Secretariat.*



Informal working group on lithium batteries in WEEE, Bonn, 27-28 April

Three FEAD experts on ADR participated in the second meeting of an informal working group on the carriage of lithium batteries in WEEE, organised by the German Environment Ministry in Bonn on 27-28 April. At the meeting, an amendment of the ADR Agreement (Carriage of Dangerous Goods by Road, also applicable to waste) in view of how to transport WEEE containing lithium batteries (e.g. from a collection point to a recycling facility) was discussed and agreed upon.

→ *The minutes of the meeting are available in the meeting documents folder of the last shipments meeting ([FEAD's Members Only section](#)).*



Global Organic Resources Congress, Dublin, 3-4 May



GORC

FEAD participated in the GORC 2016 in Dublin, a congress on the latest developments in view of the bioeconomy and organics recycling. Eric Liégeois from DG Growth presented the Commission's proposal for a new Fertilisers Regulation.

The event, which brought together delegates from 23 countries, was organised by Cré (the Irish Composting and Anaerobic Digestion Association) and the European Compost Network and was supported by FEAD.

→ More information is available at the event homepage: www.gorc.ie/.



50 years of business for Miteco: opening of the new recycling centre in Serbia, 12 May



Miteco Kneževac, member of our Serbian member association Hrabri Cistac and a leading operator in Serbia and the region in the field of waste industry, celebrated 50 years of business tradition with the inauguration of their recycling centre in Rakovica.

The event has been attended by Peter Hodecek, member of the FEAD Administrative Council, who pointed out that this is the first centre of its kind in Serbia, so it will contribute to recycling industry's development in the country.

→ More details about the event in the related [press release](#).

→ Photos from the event are available [here](#).



Joint Working Group on WI BREF of CEWEP and ESWET, 17 May

On 17 May FEAD joined CEWEP and ESWET's working group meeting on the Waste Incineration BREF (WI BREF). Discussions focused on the latest developments of the INERIS report on monitoring issues underlining the challenge of the uncertainty of the measurements of very low values. The results of this study, to which FEAD has also contributed, will be presented to DG ENV and to the EIPPCB in Seville. In addition, the working group discussed about the WI BREF data collection and reported on the site visits. The main conclusion was the need for reaction to request clarification on the BAT-AEL derivation method.



European event on Circular Economy, Brussels, 24 May

On 24 May, Europhen, the European Organisation for Packaging and the Environment, organised its event on circular economy which was attended by representatives from the European Commission, the European Parliament as well as the Slovak Permanent Representation to the EU. At the meeting, Europhen called for a clear legal framework on Extended Producer Responsibility and a strong internal market safeguard when it comes to packaging and packaging waste.



ISWA conference on "Circular Economy: from concepts to projects", Brussels, 8 June

ISWA's European Group organised a conference in Brussels discussing policies and measures required to boost the development of secondary materials markets in the EU and assessing the role of residual waste treatment in the Circular Economy Package. Speakers representing the industrial, academic and public sector shared their views on topics such as the extended producer responsibility, economic policy instruments, quality recycling and recovery of incinerator bottom ash. In addition, the European Commission presented the policy framework and goals on Waste to Energy.

→ The presentations delivered at the event are available at the FEAD Secretariat upon request.



CEWEP Congress “Circular Economy meets Energy Union”, Rotterdam, 16 June



On 16 June, FEAD participated in the CEWEP congress in Rotterdam where representatives from the EU Institutions, decision makers and the industry discussed about the latest policy developments and the news on the Waste-to-Energy techniques. The WtE sector welcomed the Commission’s commitment towards resource and energy efficiency and underlined the existing unevenly

spread capacity of waste incineration in Europe instead of the ‘overcapacity’ which is lately in the spotlight. The afternoon sessions ran in parallel: during the technical sessions speakers reflected on the ongoing revision of the BREF and the recovery of incinerator bottom ash, whereas the communication session focused on the challenges and opportunities regarding public perception on WtE.

→ The presentations delivered at the event are available in the CEWEP website <http://www.cewep.eu/events/pastcewepcongresses1/16-17-june-2016-8th-cewep-congress-rotterdam/presentations/index.html>

Relevant events/studies

✓ RWM, 13-15 September 2016, NEC Birmigham, UK

RWM, chaired by Barry Dennis, is the leading event for entering one of the world’s largest economies, the UK. Attracting resource management professionals, this three day event brings together the entire UK industry, as well as key figures from Europe, to help influence the way we think about and manage waste. The show attracts more than 700 international brands and over 13,000 visitors, championing innovation by promoting achievable strategies, case studies and quality networking opportunities.



FEAD members benefit from a free entry to the fair.

→For more details, please [click here](#)

→For information about accommodation around the venue, [click here](#)

✓ Ecomondo 2016, 8-11 November 2016, Rimini, Italy



The biggest Italian trade fair of material and energy recovery will take place on 8-11 November 2016 in Rimini, Italy

→For more details about the fair, including conferences and exhibitors, please check the fair’s website: <http://en.ecomondo.com/>

→To watch a video presentation of the fair, please [click here](#)

✓ CE Delft “The circular economy as a key instrument for reducing climate change”, May 2016

CE Delft’s report describes concisely the greenhouse gas (GHG) emissions associated to the different levels within the waste hierarchy. The 9 sub-sections that the report consist of present comparative figures of GHG emissions for landfilling, energy recovery, recycling, re-use and reduction, and provide recommendations to move up the waste hierarchy. The study has calculated that if 2/3 of all municipal waste alone is recycled, instead of landfilled or incinerated, the annual global GHG emissions are reduced by 6%. The conclusions show that, in many cases, the transition to a circular economy can also be seen as an effective climate strategy making climate policies more cost-effective.



→ The full report is available in the CE Delft website

http://www.cedelft.eu/publicatie/the_circular_economy_as_a_key_instrument_for_reducing_climate_change/1803

☑ “Implementing Circular Economy globally makes Paris targets achievable” Circle Economy and Ecofys, June 2016

The emissions reduction commitments made by 195 countries at the COP 21 Paris Agreement are not sufficient to limit global warming to 1.5°C as set. In this context, Circle Economy and the international consultancy Ecofys have released a white paper in which the two organisations estimate that the circular economy strategies may deliver emission reductions that could address the current emission gap to reach Paris’ target. Hence the circular economy could be a “key lever in bridging the emissions gap”.

The paper informs on key strategies to move to circularity and mitigate emissions and it also presents existing examples of practical implementation. This white paper will form part of a further comprehensive analysis of the new climate agreement and targets and circular economy’s contribution to the same.

→ The full report can be downloaded from the Circle Economy website <http://circleeconomy.com/climatechange>

☑ European Environmental Agency (EEA) “Annual EU GHG inventory 1990-2014”, June 2016



The EU’s greenhouse gas (GHG) emissions continued to decrease in 2014, with a 4.1% reduction in emissions to 24.4% below 1990 levels, according to the EU’s annual inventory published on 17 June 2016 by the EEA. The EU GHG inventory is an annual report covering emissions of carbon dioxide, methane, nitrous oxide and fluorinated gases from 1990 to two years before the current year.

It is the official submission of the EU to the United Nations Framework Convention on Climate Change (UNFCCC). It also constitutes the official submission of the EU plus Iceland under the second commitment period of the Kyoto Protocol.

The waste sector is the fourth largest sector in the EU-28+ISL, after energy, agriculture and industrial processes, contributing 3.4% to total GHG emissions without LULUCF in 2014. Total emissions from waste have been decreasing by 40% from 244 Mt in 1990 to 146 Mt in 2014. In 2014, emissions decreased by 3.3 % compared to 2013.

→ The full report is available in the EEA website <http://www.eea.europa.eu/publications/annual-european-union-greenhouse-gas>

☑ ACR+ report on Cross-analysis of “Pay-As-You-Throw” schemes in selected EU municipalities’, May 2016

ACR+ (the Association of Cities and Regions for Recycling and sustainable Resource management) published a

new report untitled ‘Cross-analysis of “Pay-As-You-Throw” schemes in selected EU municipalities’. The analysis concludes that PAYT systems represent an effective tool to increase recycling and home composting while reducing residual waste and providing good services to residents.

→ The executive summary of the report is available on [ACR+ website](#)



☑ Eunomia's tenth issue of its Residual Waste Infrastructure Review, May 2016

Eunomia published its tenth issue of its Residual Waste Infrastructure Review in May 2016. For the first time, the report examines the balance between residual waste and treatment capacity across 11 European countries: Poland, France, Czech Republic, Norway, Ireland, Belgium, Denmark, the Netherlands, Sweden and Germany. It also updates the data for the UK. The report found out that five countries already have more treatment capacity than waste, Germany, Poland and France leading.

→ More information are available on [Eunomia's website](#)

Other

☑ FEAD is an Official Partner of the Waste Management 2016 exhibition in Kiev, Ukraine



On 13-14 September 2016, Kiev, the capital of Ukraine, will host the Waste Management 2016 Exhibition of technologies and equipment for the solid waste collection and recycling.

The event will bring together world's leading suppliers of equipment and technology, financial institutions, Ukrainian solid waste market operators, municipal and

state authorities.

Please note, that all FEAD members benefit from a 10% discount upon registration.

Among confirmed participants: Cross Wrap, Enviroplan, Hammel Ukraine, Forrec, GeesinkNorba, HSM, Presona, SSI SCHAEFER, SUEZ, TOMRA Sorting, WTE/EVN Group and others.

→ Detailed information about the event is also available on our website wm-expo.com

☑ News from the FEAD Secretariat

Nathalie Buijs decided to take upon a new professional challenge. As from 1 July, her successor as Policy Coordinator is Margot Auvray, who took over the committees Nathalie has been working on. Margot has both the French and the Italian nationalities and holds a Bachelor in Political Science and a Master in European Studies. Her e-mail address is margot.auvray@fead.be.

For the Waste Incineration and the Waste Treatment BREF, the contact person at the Secretariat continues to be FEAD's Technical Officer Nerea Ruiz Fuente (nerea.ruizfuente@fead.be).

The FEAD **meeting calendar** is available on the members' only section of the FEAD website:
<http://www.fead.be/commitees/calendars>

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