



Newsletter n° 4/2007 - February/March

Featured Events



14th ETRA Conference on Tyre Recycling

ETRA, the European Tyre Recycling Association, is the only European organisation devoted exclusively to tyre and rubber recycling.

The 14th annual ETRA conference will include speakers representatives of Parliament, the Commission and other EU bodies well as tyre recyclers, material users, research and development teams from the Member States and beyond.

21-23 March 2007 , Brussels, Belgium

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Sep - Eco technologies exhibition

**APRIL'07
Padua**

The great international event dedicated to public services, anti-pollution technologies in productive processes, city management and energy. Simultaneously, study days, an opportunity for operators to update their knowledge, are held on the most significant current themes in the sector

18-21 April 2007 , Padua, Italy

Latest News

Norway in final drive against Weee freeloaders

01/03/2007 (ENDS Europe DAILY)

The Norwegian pollution control authority (SFT) has announced what it calls a final crackdown on companies freeloading on rules requiring take-back of waste electrical and electronic equipment in line with the EU's Weee directive. Norway became the first European country to introduce free take-back of Weee in 1999 (EED 16/03/98) and has achieved very high waste collection rates (EED 06/06/05). Businesses that have still not complied will be tracked down through a new EE equipment register and punished where appropriate, SFT said on Tuesday.

See [press release](#) and [EE register](#).

UK: WRAP Seeks to Boost Plasterboard Recycling

01/03/2007 (recyclingtoday.com)

A new capital support competition has been launched by the Waste & Resources Action Programme (WRAP) to encourage the increased recovery and recycling of plasterboard.

WRAP is the Environmental UK-based agency.

UK: strategy on ship recycling issued

01/03/2007 (ENDS Europe DAILY)

The UK government has published a strategy setting minimum standards for the recycling of UK government-owned ships. The strategy also makes recommendations for commercial ships, including improving and expanding recycling capacity both in the UK and abroad. These ships should also comply with international and European rules governing import and export of used ships, it says. Britain is the first European country to issue such plans...

See [press release](#) and [strategy](#) .

EU: Local authorities to collaborate in Weee review

01/03/2007 (ENDS Europe DAILY)

Local and regional authorities in Europe have formed a network to coordinate input into the current revision of the 2002 EU directive on waste electrical and electronic equipment. The Weee public interest network (WEEE-PIN) aims to address what it calls the "confusing and inconsistent" implementation of the law to date. Its chief concerns include the efficiency of Weee compliance schemes, and the lack of environmental standards for Weee treatment. The network was set up by ACR+, the pro-recycling association of local governments.

Follow up : [ACR+ web site](#)

EU: upper limit for POPs in stored waste fixed

01/03/2007 (ENDS Europe DAILY)

The EU has put maximum limits on the presence of persistent organic pollutants (POPs) in highly contaminated industrial waste, above which it cannot be stored but must be destroyed. The new limits were published in the EU's official journal on Friday and will be incorporated in the 2004 POPs regulation, which was adopted in response to the UN's Stockholm convention on POPs....

Follow-up : [EU regulation 172/2007](#) | [council of ministers note](#).

Spain: new national waste plan published

01/03/2007 (ENDS Europe DAILY)

A detailed draft national waste plan (PNIR) published by the Spanish environment ministry on Monday recommends measures and objectives for dealing with 13 separate categories of waste up to 2015. The document acknowledges the failings of previous plans, most notably the urban waste plan 2001-2006. From 2001 to 2004 urban waste grew by 18.5 per cent. In 2003 88.5 per cent was landfilled or incinerated. Recycling rates remained generally stagnant..

Follow-up: [Spanish Environment Ministry](#) | [PNIR](#) .

EU: Commission rejects MEPs' waste prevention goal

01/03/2007 (ENDS Europe DAILY)

The European commission has said it cannot accept a move by MEPs to oblige member states to stabilise waste generation at 2008 levels by 2012. Given the commission's opposition, EU ministers would have to unanimously support the target for it to make it into the final text of revised waste rules...

UK: Remade details ambitions for new London recycling plants

27/02/2007 (letsrecycle.com)

London Remade is aiming to deliver up to 20 new waste recycling and reprocessing facilities in the capital over the next three to five years, under its new "Leave no footprint" plan. The plan aims to speed up the £4 billion in investment that London Remade believes is necessary to build London's waste treatment infrastructure to meet its targets. The capital's recycling development organisation, which already has eight projects in the pipeline, is encouraging businesses to apply within the project for assistance building a range of plants to process recovered material...

UK: Higher value market for recycled tyres identified

27/02/2007 (letsrecycle.com)

By 2009 higher value markets could be available for the tyre reuse sector according to the commercial arm of Imperial College, London Developing-business Rubber-Regen has won support from the Recycling Commercialisation Centre at Imperial College which has been established by WRAP (the Waste & Resources Action Programme). The project is aimed at recovering tyre material from waste tyres using a process called 'de-vulcanization'....

UK: Agency preparing to approve WEEE treatment facilities

27/02/2007 (letsrecycle.com)

With guidance on the Waste Electronic and Electrical Equipment (WEEE) Regulations due out before the end of the month, work is now underway on the approval process for

treatment facilities and a range of issues covering business WEEE. The Regulations will see producers of electronic equipment funding the collection and recycling of end-of-life products from July 1. The recycling is to be carried out by accredited authorised treatment facilities (AATFs).

UK: Three companies have been prosecuted for improperly sending household waste to the Far East.

27/02/2007 (letsrecycle.com)

Preston-based Wai Sang (Europe) Recycle Ltd pleaded guilty to two charges under the Transfrontier Shipment of Waste Regulations before magistrates on February 12. Monday (February 19) saw Southall-based Alltrade Recycling Ltd pleading guilty to three charges under the same regulations, this time related to the export of hazardous waste televisions collected in Swansea. And yesterday (February 20) saw South Yorkshire firm Grove Environmental pleading guilty to charges related to the shipment of waste to China.

EU issues by-products definition guidance

25/02/2007 (endseuropedaily.com)

The European commission has issued guidance to help businesses and regulators decide when leftover materials from industrial processes should be classed as waste and when as non-waste by-products. The publication of the non-legislative guidelines on Wednesday fulfils a promise made in a 2005 thematic strategy on waste. The guidelines will be available on the commission's waste thematic strategy pages shortly.

U.K. Tire Processors Sign Large Contract

22/02/2007 (recyclingtoday.com)

U.K. scrap tire companies Saltire Recovery and Sapphire Energy Recovery have signed a major contract with U.K. auto service retailer Stapleton's Tyre Services. The three-year contract could put more than one million end-of-life tires into the hands of Saltire and Sapphire in each of the next three years. Sapphire Energy Recovery is a joint venture between Lafarge Cement UK and Michelin Tires that consumes more than 100,000 scrap tires each year as a fuel in cement kilns.

The positive power of battery recycling in the UK

22/02/2007 (edie.net)

In the UK we dispose of over 600 million batteries to landfill every year, a statistic that government is keen to see greatly reduced through the development and introduction of easier and more environmentally sound methods of dealing with waste batteries. Chris Davey, manager for local authority relations at WRAP, tells edie about the issues.

Industry urges ditching of WEEE targets

20/02/2007 (endseuropedaily.com)

The EU should drop electronic waste recovery and recycling targets in favour of broader "environmental objectives" in which firms would have more flexibility to achieve a certain green goal, according to engineering industries trade body Orgalime. Orgalime released a position paper on Monday responding to a European commission review of the EU waste electrical and electronic equipment (WEEE) directive. The review began last summer and will conclude next year, possibly with proposals to revise the legislation...

Follow-up: [Orgalime](#) | [Weee review position paper](#) | [European commission Weee pages](#)

Latest TO/TR (Technology Offers / Technology Requests)

► [Treatment and recycle of effluents from textile dyeing/finishing processes](#)

An Italian company operating in the textile sector had developed a treatment plant for dyeing/finishing wastewaters. A sequence of three different technologies allows the reuse of purified effluents. The company is looking for end users, technology providers or research centres interested in full-scale development of the process. The company is interested in evaluating the transferability of the technologies to others industrial sectors, too.

(Ref: 07 IT TUPR OHC2 - 01/03/2007)

► [Planning & Construction of Incineration Ovens & Biomass Burning](#)

A Greek SME, specialised in various areas of environmental technology, focuses on the construction of Pyrolytic ovens for household and hospital waste treatment and Biomass burning kilns, where energy is being generated in the form of hot water, steam or warm air. This company is searching for municipalities, private companies and public organisations of both the public and private sector for a commercial agreement with technical assistance and/or a manufacturing/subcontracting agreement.

(Ref: MRT-32 - 26/02/2007)

► [Insulation-building PVC foil reinforced with synthetic fibre, produced from waste plastics](#)

A Polish SME has developed a technology of producing insulation-building PVC foil reinforced with synthetic fibres. It is a universal coating material produced from wasted plastics. It can be applied in damp proofing outside buildings, foundations, swimming pools, as insulation (tanking) of gas pipelines and in environmental applications. Partners for technical cooperation, joint venture or manufacturing agreement are sought and also partners for further product development.

(Ref: 05 PL SPOP 0DU4 - 16/02/2007)

▶ [New sorting machine for recycling all metals included stainless steel](#)

A Catalan company has developed a new sorting machine equipped with different kind of sensors to separate all metals included stainless steel with a big capacity and small size. The developer is looking for a commercial agreement with technical assistance.

(Ref: 07 ES CACI 0H9I - 15/02/2007)

Next Events

[SWANA's 30th Annual Landfill Gas Symposium](#)

30 th Anniversary of the Wird's premier Forum on Landfill Gas Utilization Technology
04 - 08 March 2007 Monterey, California, United States

[TerraTec 2007 - International Trade Fair for Environmental Technologies and Services](#)

In 2007, TerraTec will be the only environmental trade fair in Germany: as the major get-together of the industry, taking place from 5th - 8th March 2007 in Leipzig for already the 10th time, TerraTec will be showing off the complete standard of performance of

environmental technology and the extensive range of environmental services. TerraTec in Leipzig is the trendsetting information medium for the market in Germany, Central, Eastern and South-Eastern Europe and the perfect platform on which to solve specific questions.

05 - 08 March 2007 Leipzig, Germany

World Biofuels Markets

World Biofuels Markets will provide the best possible platform to network, learn and do business with the international biofuels community

06 - 09 March 2007 Brussels, Belgium

Irish Recycling & Waste Management (IRWM)

Launched in 2000, IRWM is the premier exhibition for all those involved in Recycling & Waste Management throughout Ireland. Dedicated to the needs of professionals from both local authorities and industry, the show continues to reflect the huge growth the sector has experienced in the last few years.

07 - 08 March 2007 Dublin, Ireland

2nd Seminar on Recycling of Non-Ferrous Metals in India

The event will feature some of the leading experts and specialists from India and abroad and intends to cover following topics amongst others: Present scenario of Non-ferrous Metal recycling in the Country Need and way for adopting appropriate R&D and Technology for efficient Recycling.

07 March 2007 Mumbai, India

[The 20th Annual Southeast Recycling Conference & Trade Show \(SERC\)](#)

Each year the Southeast Recycling Conference & Trade Show (SERC) provides the premier forum for informing the public and private sectors of the economic and environmental significance of recycling and waste reduction in the Southeast. Attendees will have excellent networking opportunities and a chance to visit the exhibits to preview the newest advances in recycled products and services.

11 - 14 March 2007 Orange Beach, Alabama, United States

[Waste Tech Landfill Technology Conference](#)

The Waste Tech Landfill Technology Conference is an industry-recognized educational event that focuses on the latest issues that affect the landfill industry. Each year, the landfill industry's most powerful leaders gather to learn, network, and have lots of fun.

12 - 13 March 2007 Miami, FL, United States

[Energy from Waste 2007 - Targets and beyond: Waste management and energy recovery in a changing world](#)

2007 will be a year of change and development for the waste industry with many implications for local authorities, making this conference very timely. The three main themes are: Responding to change - in legislation, expectation and environment; Aiming for efficiency - in waste management and energy development; Advancing technologies - a range of options and developments; the pros and cons.

14 - 15 March 2007 London, United Kingdom

EIA 2007: Racing Into the Future of Environmental Solutions

The Annual EIA Conference is the gathering place for professionals in asbestos management, mold identification and remediation, lead-based paint abatement, environmental sampling and analysis, indoor air quality, regulatory compliance audits, environmental site assessments, and environmental management systems. EIA 2007 continues that tradition in its 24th year presenting a comprehensive conference designed to encourage information exchange between various professionals dealing with environmental problems and to provide workable, cost-effective

17 - 21 March 2007 Charlotte, North Carolina, United States

Recycling & Waste Management

First International Specialized Recycling & Waste Management Saudi Arabia Exhibition 2007 at Riyadh Exhibition Center.

17 - 20 March 2007 Riyadh Riyadh, Saudi Arabia

The 22nd International Conference on Solid Waste Technology and Management

Researchers, educators, government officials, students, consultants, managers, community leaders, and others with expertise in solid waste are invited to submit papers for oral presentation at the Conference. Participants are expected from 40 countries. To submit an abstract for oral or poster presentation, [click here](#) . For a printable version of the Call For Papers that can be posted, [click here](#) .

18 - 21 March 2007 Philadelphia, PA,, United States

ICSW 2007

The Twenty-Second International Conference on Solid Waste Technology and Management

18 - 21 March 2007 Philadelphia, PA, United States

Americana 2007

The International Environmental Technology Trade Show and Conference, 7th biennial Edition.

20 - 22 March 2007 Montréal, Canada

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21 - 23 March 2007 Brussels, Belgium

The 7th International Automobile Recycling Congress (IARC 2007)

International Congresson Automobile Recycling

21 - 23 March 2007 Amsterdam, Netherlands

China Eco Expo

China Eco Expo is a major trade show and conference dedicated to showcasing international technology, products and expertise to be used in China's great move towards a sustainable economy. China Eco Expo is sponsored by the highest ministries and agencies of the Chinese government. It is an historic opportunity for international companies to establish or expand their share of the world's largest and fastest growing environmental market

04 - 06 April 2007 Beijing, China, People's Rep.

Waste Conference "Waste matters. Integrating views"

International conference 2nd BOKU, Institute of Waste Management at the BOKU - University of Natural Resources and Applied Life Sciences Vienna, Austria

16 - 19 April 2007 Vienna, Italy

CANECT 2007: Canadian Environmental Conference & Tradeshow

Since 1992, CANECT has been the foremost event for Canadian environmental managers, plant personnel, government policy-makers, lawyers and consultants with responsibilities for environmental affairs...

16 - 17 April 2007 Toronto, Ontario, Canada

Recycling & Waste Forum 2007

letsrecycle.com Live! is proud to present the Recycling & Waste Forum 2007, an exciting

two-day event that combines seminars, workshops and a themed dinner. The inaugural event, which has already attracted widespread interest from all parties involved in the waste and recycling sectors of the industry, will offer extensive networking opportunities for decision makers, corporate partners and sponsors

18 - 19 April 2007 Birmingham, United Kingdom

Sep - Eco technologies exhibition

The great international event dedicated to public services, anti-pollution technologies in productive processes, city management and energy. Simultaneously, study days, an opportunity for operators to update their knowledge, are held on the most significant current themes in the sector

18 - 21 April 2007 Padua, Italy

19th Waste and Bioenergy Forum

Over 550 participants and around 70 presenters are expected

24 - 26 April 2007 Kassel., Germany

EPTEE 2007 - The 8th China International Environmental Protection Exhibition

EPTEE 2007 (The 8th China International Environmental Protection Exhibition) is an outstanding opportunity to present your company exhibits and services to experts from the industrial, trade and service sectors and to turn promising contacts into new business. International and Chinese entrepreneurs and those in charge of environmental protection in public agencies meet at this networking platform ...

27 - 29 April 2007 Shanghai, China, People's Rep.

IEEE International Symposium on Electronics and the Environment

This Symposium is a premier international forum for presenting environmental topics pertinent to engineers, managers and others engaged in research, development, manufacturing, recycling, and marketing of electronic products.

07 - 10 May 2007 Orlando, Florida, United States

Ninth In Situ and On-Site Bioremediation Symposium

The Preliminary Program lists the 525 platform and poster presentations scheduled as of November 30, 2006, in 45 technical sessions, chaired by leaders in bioremediation research and application. Presentations will cover the major themes in bioremediation today, including such topics as remediation of soil, groundwater, sediments, and landfills contaminated by metals, PAH, PCBs and dioxins, nitrates, energetics, perchlorates, chlorinated solvents, and petroleum products and additives; bioaugmentation and biostimulation to enhance intrinsic microbial processes; phytoremediation; bioremediation used in concert with physical/chemical processes; and regulatory and public perception issues

07 - 10 May 2007 Baltimore, Maryland, United States

15th European Biomass Conference & Exhibition, Berlin 2007

The 15th European Biomass Conference & Exhibition - From Research to Market Deployment - Biomass for Energy, Industry and Climate Protection will take place in Germany in the International Congress Center Berlin (ICC Berlin), Europe's largest

conference venue, named top in the category "World's leading Conference & Convention Centre 2005".

07 - 11 May 2007 Berlin, Germany

Waste Expo 2007

WasteExpo is North America's largest solid waste and recycling tradeshow serving both the private and public sectors

08 - 10 May 2007 Atlanta, Georgia, United States

Waste to energy

The worldwide only exhibition on energy recovery from waste and biomass opens its doors for the third time. "waste to energy" in Bremen once again offers an international forum for the presentation of innovative technologies and the comprehensive and critical discourse on current issues

09 - 10 May 2007 Bremen, Germany

SWANA's 15th Annual North American Waste-to-Energy Conference (NAWTEC)

Co-sponsored by SWANA, the Integrated Waste Services Association (IWSA), the American Society of Mechanical Engineers (ASME), and in partnership with the Waste-to-Energy Research and Technology Council (WTERT) at Columbia University - the North American Waste-to-Energy Conference (NAWTEC) is widely recognized as the LEADING industry conference and trade show covering municipal WTE issues, combustion concepts, and RD&D initiatives concerning new types of waste-conversion technologies.

21 - 23 May 2007 Miami, Florida, Italy

Eco Summit 2007

This Eco Summit will focus on integrative aspects of all ecological science and its application under the general theme of "Ecological Complexity and Sustainability: Challenges and Opportunities for 21st-Century's Ecology". The aim of this Eco Summit is to encourage a greater integration of both the natural and social sciences with the policy and decision-making community to develop a better understanding of the complex nature of ecological systems. This understanding will provide the basis for sustainable solutions to environmental problems

22 - 27 May 2007 Beijing, China, People's Rep.

WasteTech 2007

The 5th International Trade fair and Congress On Waste management, Recycling and Environmental Technologies The leading biennial waste management, recycling and environmental technologies show/congress in Russia/CIS established since 1999. Actual data of 2005 - 288 exhibitors, including 102 - international; 3011 sq.m of exhibits, 600 congress delegates, 5400 trade visitors. 200...more

29 May - 01 June 2007 Moscow, Russia

CET'07

International Conference on Environmental Investment and Cooperation and "ÇET'07-1st Environmental Technologies Fair" shall be organized under the body and the support of

the Ministry of Environment and Forestry in order to search, detect, coordinate and implement all the main thematic strategies in the field of environmental.

05 - 09 June 2007 Kocaeli, Turkey

12th international conference on battery recycling

International conference on battery recycling

20 - 22 June 2007 Budapest, Hungary

CIEPEC 2007: 10th China International Environmental protection Exhibition & Conference

CIEPEC2007 sponsored by State Environmental Protection Administration (SEPA) of China and organized by China Association of Environmental Protection Industry (CAEPI) will be grandly held on June 21-24, 2007 in China International Exhibition Center (CIEC) in Beijing.

21 - 24 June 2007 Beijing, China, People's Rep.

Hillhead 2007

Hillhead 2007 is the exhibition to attend for all those in the quarrying, recycling and heavy construction industries. The show takes place from 26-28 June 2007 at Tarmac's Hillhead Quarry, Buxton, England and is the world's largest working quarry show, boasting 85,000m2 of showground and 450 leading international exhibitors.

26 - 28 June 2007 Buxton, Derbyshire, United Kingdom

World Water Week

The World Water Week in Stockholm is the leading annual global meeting place for capacity-building, partnership-building and follow-up on the implementation of international processes and programmes in water and development

12 - 18 August 2007 Stockholm, Sweden

[See the Wastexchange.co.uk Events Section](#)

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