

Link to other relevant reference documents for best practices

In a nutshell

<u>Summary overview</u>							
<p>It is BEMP to implement state-of-the-art techniques that maximise resource efficiency and minimise environmental impact in the areas of waste treatment (including material recycling, energy recovery and waste disposal). Useful reference documents (non-exhaustive list) on relevant state-of-the-art techniques that organisations can refer to are:</p> <ul style="list-style-type: none"> • Reference Document on Best Available Techniques for Waste Treatment; • End-of-waste criteria; • Reference Document on Best Available Techniques for Waste Incineration; • EU Landfill Directive (99/31/EC). 							
<u>Waste management area</u>							
<u>Cross-cutting</u>	<u>MSW - strategy</u>	<u>MSW - prevention</u>	<u>MSW - collection</u>	<u>MSW - EPR</u>	<u>MSW - treatment</u>	<u>CDW</u>	<u>HCW</u>
<u>Applicability</u>							
<p>This BEMP is targeted to local waste authorities and waste management companies planning and carrying out operations in the areas of waste treatment, material recycling, energy recovery and waste disposal.</p>							
<u>Specific environmental performance indicators</u>							
<ul style="list-style-type: none"> • Relevant state-of-the-art techniques described in the reference documents listed in this BEMP are implemented (y/n). 							

Description

In their integrated waste management strategy (see relevant BEMP for guidance on its development), local waste authorities and waste management companies define a coherent set of actions to implement over the whole waste management cycle, including the final waste treatment steps (e.g. material recycling, energy recovery and waste disposal). These areas, which are not directly covered by BEMPs in this report, also have a very large resource efficiency and

environmental improvement potential. When planning and carrying out operations in these areas, it is BEMP for local waste authorities and waste management companies to implement state-of-the-art techniques that maximise resource efficiency and minimise environmental impact. To this aim, organisations can refer to the following (non-exhaustive) list of reference documents, which are useful sources of information about relevant techniques:

- Reference Document on Best Available Techniques for Waste Treatment^[1];
- End-of-waste criteria^[2];
- Reference Document on Best Available Techniques for Waste Incineration;
- EU Landfill Directive (99/31/EC)^[3].

The appropriate environmental performance indicator for this BEMP is:

- relevant state-of-the-art techniques described in the reference documents listed in this BEMP are implemented (Y/N).

^[1] For more information on the content of the Best Available Techniques Reference Documents and a

full explanation of terms and acronyms, refer to the European Integrated Pollution Prevention and

Control Bureau website: <http://eippcb.jrc.ec.europa.eu/>

^[2] End-of-waste criteria were introduced by Article 6 of the Waste Framework Directive of December 2008 (2008/98/EC). More information is available at: http://ec.europa.eu/environment/waste/framework/end_of_waste.htm

^[3] For more information on the content on the landfill directive and access to the full text, refer to the following website: http://ec.europa.eu/environment/waste/landfill_index.htm