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(WAS2) Construction Site Waste Management



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Technical Guide November 2010 Criteria

- 2 available credits
- Credits worth 0.80% points each
- Mandatory Element: Yes

Aim: To promote resource efficiency via the effective and appropriate management of construction site waste.

Assessment Criteria:

Criteria

Minimising Construction Waste

Where there is a compliant Site Waste Management Plan (SWMP) that contains:

- a. Target benchmarks for resource efficiency, i.e. m^3 of waste per 100 m^2 or tonnes of waste per 100 m^2 set in accordance with *best practice*
- b. Procedures and commitments to minimize non-hazardous construction waste at design stage. Specify waste minimisation actions relating to at least 3 waste groups and support them by appropriate monitoring of waste.
- c. Procedures for minimising hazardous waste
- d. Monitoring, measuring and reporting of hazardous and non-hazardous site waste production according to the defined waste groups (according to the waste streams generated by the scope of the works)

Technical Guide May 2009 Criteria

- 2 available credits
- Credits worth 0.91% points each
- Mandatory Element: Yes

Aim: To promote reduction and effective management of construction related waste through the use of a Site Waste Management Plan (SWMP).

Assessment Criteria: Management of waste on the construction site must comply with the criteria below:

Criteria	
	Credits
<p>Mandatory Element: Site Waste Management</p> <p>A <i>Site Waste Management Plan</i> must be developed and implemented. This will require:</p> <p>Monitoring and reporting of waste generated on site in defined <i>waste groups</i>, and compliance with legal requirements as set in SWMP regulations 2008 for and with <i>best practice</i>. The plan should include the setting of targets to promote resource efficiency in accordance with guidance from WRAP, Envirowise, BRE and DEFRA. Specific quantitative targets are not set within this Technical Guidance. It is the responsibility of the client and/or the principal contractor (as defined by the SWMP regulations 2008) to ensure that appropriate targets are set for the site.</p>	
<p>Default Cases</p> <p>For a development where the cost of construction is less than £300,000, this element will be awarded by default.</p>	
<p>Minimising Construction Waste</p> <p>The <i>Site Waste Management Plan</i> must include procedures and commitments for reducing waste generated on site in accordance with <i>best practice</i> and the defined <i>waste groups</i>.</p> <p>AND</p> <p>The <i>Site Waste Management Plan</i> must include procedures and commitments to sort and divert waste from landfill (reuse, recycle, compost or otherwise recover) according to the defined waste groups. This must be performed</p>	1
<p>The <i>Site Waste Management Plan</i> must include procedures and commitments to sort and divert waste from landfill (reuse, recycle, compost or otherwise recover) according to the defined waste groups. This must be performed</p>	1

References for WAS2

[BRE: SMARTWaste Plan \(Site waste management planning tool\), SMARTStart, waste benchmarks/EPIs and guidance: Reduction of Site Construction Waste, Recycling and Reuse of materials: A Site Guide and A Project Management Guide](#)

[BREMAPP, a geographical information system of waste management facilities](#)

[Constructing Excellence, Annual benchmarks for KPIs](#)

[DEFRA \(Department of Environment, Food and Rural Affairs\), Non Statutory Guidance for Site Waste Management Plans:](#)

[DEFRA: Site Waste Management Plans Regulations 2008 \(2008/314](#)

[Environment Agency technical guidance](#)

[Envirowise: GG493 Saving money and raw materials by reducing waste in construction: case studies](#)

[Envirowise: GG642 An Introduction to Site Waste Management Plans](#)

[DEFRA \(Department of Environment, Food and Rural Affairs\), Waste Strategy for England 2007](#)

[WRAP: SWMP templates for standard, good and best practice details and registration](#)

[WRAP: The Requirements suite for setting SWMPs early within projects \(client summary and waste minimisation and management guidance for delivering on the requirements\)](#)

[European Waste Catalogue](#)

[Site Waste Management Plans, Guidance for Construction Contractors and Clients, Voluntary Code of Practice, DTI, 2004](#)

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