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## **Method Statement 1.4 - Sustainability Principles**

### **MS 1.4a - Sustainability Principles**

#### **MS 1.4a.i - Incorporation of best practice and sustainability principles in the design process**

##### **a) Key Facility**

The processes have been designed against the objectives of the Waste Incineration Directive (WID).

At the Key Facility :

- All waste and raw materials delivered to the Key Facility, and any residues generated by it, will be handled and stored in a manner which avoids fugitive emissions.
- A mechanical moving grate will be used to burn the waste. The combustion chamber design will include fully adjustable combustion air controls and automatic auxiliary burners.

The Key Facility will achieve the WID requirements and those of the Industrial Emissions Directive 2010/75/EU (IED). The construction and performance of the Key Facility will be monitored from the Commencement Date, against the principles and objectives of current and emerging sustainability policies. A review of compliance with sustainability policies will be included in the Annual Services Report.

##### **b) Waste Transfer Station**

#### **MS 1.4a.ii - Minimisation of Water Consumption**

##### **a) Key Facility**

[Redacted text block]

**b) Waste Transfer Station**

[Redacted text block]

**MS 1.4a.iii - Measures to promote energy efficiency**

**a) Key Facility**

[Redacted text block]

**MS 1.4b - Environmental rating**

MS 1.4b.i - Building Research Establishment Environmental Assessment Method (BREEAM) Rating

**a) Key Facility**

[Redacted text block]

**b) Waste Transfer Station**

[Redacted text block]

**MS 1.4c - Site Waste Management Plan (SWMP)**

[Redacted text block]

MS 1.4c.i - Procedures for Storing, Handling and Haulage of Construction Waste

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