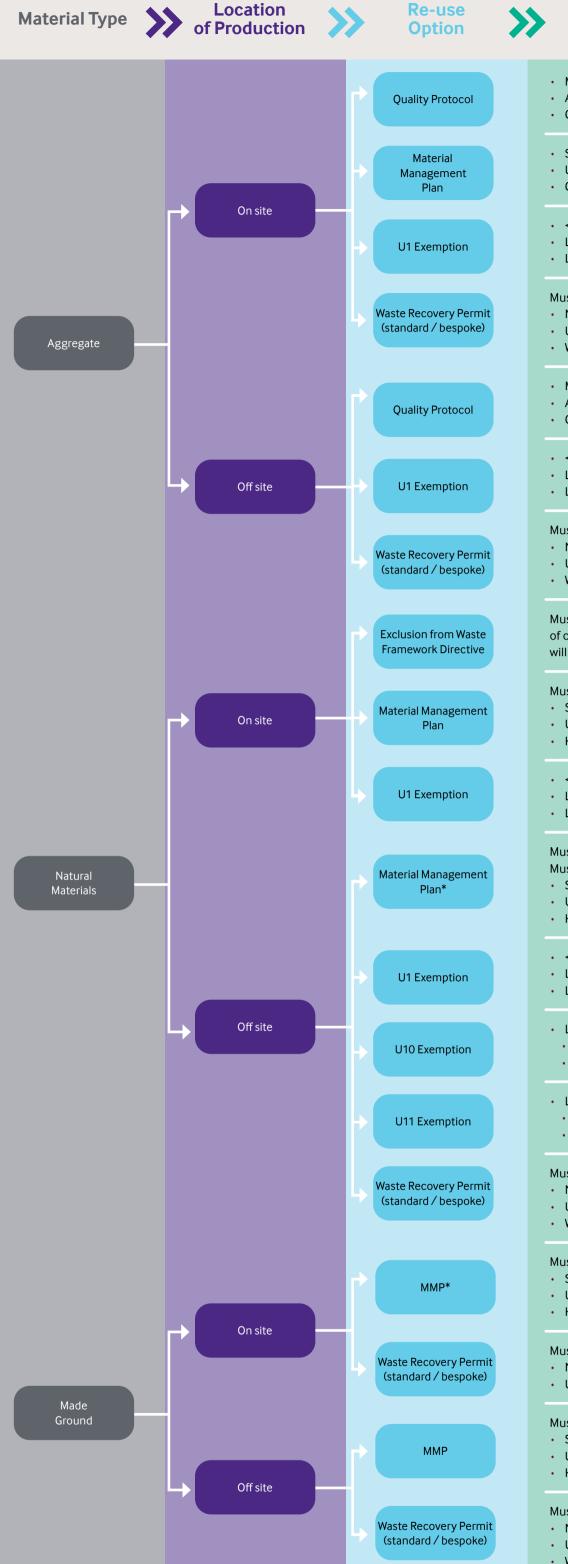
WASTE MANAGEMENT: Options for re-use





- **Limitations**
- Must be uncontaminated
- Appropriately graded
- Controlled production and tests to prove compliance
- Source segregated
- Uncontaminated

Re-use

- Certainty of use prior to generation
- < 5,000 tonnes
- Limited to 1 exemption per site
- Limited uses (noise bund or track)

Must be able to demonstrate:

- No adverse impact demonstrated through risk assessment
- Used in place of construction materials
- Waste recovery plan
- · Must be uncontaminated
- Appropriately graded
- Controlled production and tests to prove compliance
- < 5,000 tonnes</p>
- Limited to 1 exemption per site
- Limited uses (noise bund or track)

Must be able to demonstrate:

- No adverse impact demonstrated through risk assessment
- Used in place of construction materials
- Waste recovery plan

Must be uncontaminated natural material excavated in the course of construction activities where it is certain that the materials will be used for the purposes of construction in its natural state

Must demonstrate that the materials are:

- Suitable for use
- Used only in the volumes required
- Have certainty of use
- < 1,000 tonnes</p>
- Limited to 1 exemption per site
- · Limited uses (landscaping of noise bunds and housing sites)

Must not deteriorate site condition

Must demonstrate that the materials are: Suitable for use

- Used only in the volumes required Have certainty of use
- < 1,000 tonnes</p>
- · Limited to 1 exemption per site
- Limited uses (landscaping of noise bunds and housing sites)
- · Limited material types, volumes and settings:
 - Chalk at 50 tonnes per Ha
 - Not within 10 m of a water course and 50 m of a spring
- · Limited material types, volumes and settings:
- Chalk at 50 tonnes per Ha
- · Not within 10 m of a water course and 50 m of a spring

Must be able to demonstrate:

- No adverse impact demonstrated through risk assessment
- Used in place of construction materials
- Waste recovery plan

Must demonstrate that the materials are:

- Suitable for use
- · Used only in the volumes required
- Have certainty of use

Must be able to demonstrate:

- · No adverse impact
- Used in place of construction material

Must demonstrate that the materials are:

- Suitable for use
- · Used only in the volumes required
- Have certainty of use

Must be able to demonstrate:

- · No adverse impact demonstrated through risk assessment
- · Used in place of construction materials
- Waste recovery plan

Whilst this diagram provides an outline of the options for material re-use, final requirements are site-specific.

The final solutions adopted must be assessed to ensure the correct regulatory liaison, documentation and approvals are in place. Robust records are needed to demonstrate that waste management obligations are met.

* Use of an MMP may be precluded where their is an existing waste deposit or waste permit. Detailed discussion are recommended with the regulator).

For more information contact:





