

Waste Development Framework

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Synopsis of Presentation

- Introduction
- Legislative Drivers
- Other Non-legislative Drivers
- Delivery Options and
- Conclusions

Drivers for Change

- European Legislation;
- National Policy and Legislation; and
- Waste Strategies.

European Legislation

- Framework Directive on Waste;
- Landfill Directive;
- Waste Electrical and Electronics Equipment Directive;
- Waste Incineration Directive; and
- Thematic Strategy on Waste Prevention and Recycling.

Landfill Directive



National Policy and Legislation

- Environmental Protection Act;
- Environment Act;
- Waste Strategy 2000;
- Strategy Unit Report 2002;
- Animal By-Products Order and Regulations;
- Waste Minimisation Act; and
- Planning and Compulsory Purchase Act.

Drivers for Change

- Reduced Reliance on Landfill;
- Waste Strategies;
- Public Awareness;
- Green Initiatives; and
- Sustainability.

Waste Strategies

- Landfill Allowances;
- National and Regional Strategies;
- Statutory Local Authority Recycling and Recovery Targets; and
- Disposal the Last Resort Option.

Delivery Options

- Windrow Composting of Green Waste;
- In Vessel Composting;
- Pre-treatment;
- Materials Recovery;
- Thermal Treatment;
- Mechanical Biological Treatment; and
- Anaerobic Digestion.

Biological Processes



Thermal Processes



Physical Processes



Conclusions

