

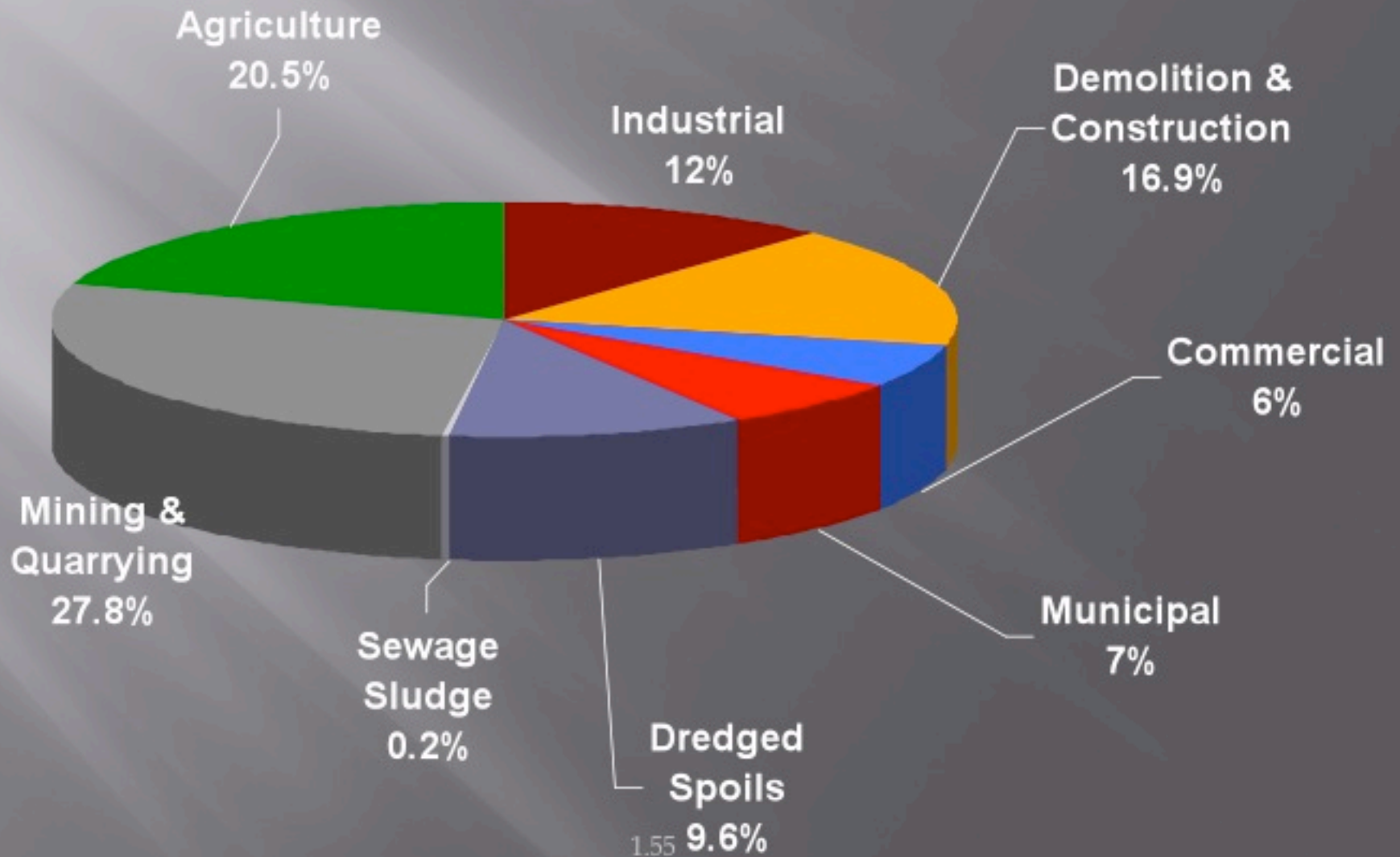
Waste: environmental impacts

- ▣ Landfill
 - Land use
 - Leaching
 - Nuisance
- ▣ Incineration
 - Global warming, particulates
 - Health worries
- ▣ Fly tipping



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UK Waste Production



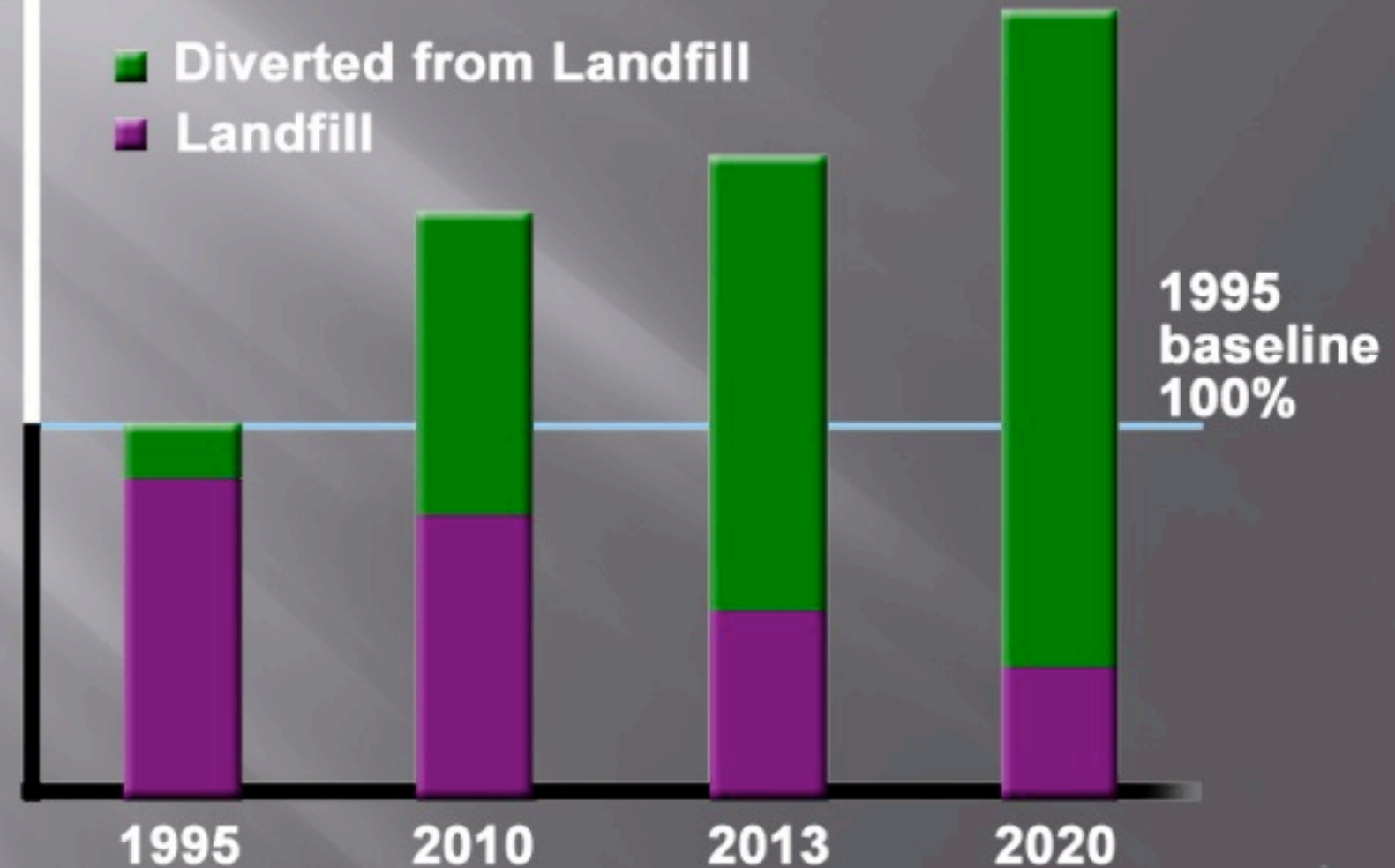


EU Municipal Waste Targets

% based on 1995 figures
(biodegradable waste)

estimated % increase
municipal waste

- Diverted from Landfill
- Landfill





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- Landfill is running out
- Sites that can take hazardous waste have dropped from 200 to 10
- Incineration & Landfill is unpopular
- At least 4 new reprocessing sites needed to replace each landfill
- Councils face massive fines or costs if diversion targets are not met
- Our present production of waste and our waste of resources is unsustainable
- Waste reduction and recycling must be part of the solution.

Waste: legal summary

- ▣ Separation of hazardous waste
- ▣ Duty of Care
 - Producer maintains some responsibility until final disposal
 - Licensing
- ▣ Packaging
 - Tax
 - Registration