



Llywodraeth Cynulliad Cymru
Welsh Assembly Government

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Food Waste Treatment Projects in Wales

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Government

Food Waste Treatment Training – Aberystwth 21st
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Content



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- WPPO
- Some facts about Food Waste Projects
- Programme

WPPO



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- Sits within Department for Environment and Sustainability of Welsh Assembly Government
- Jasper Roberts Head of Waste Policy and Local Environment Quality is the SRO
- Dawn Brace of WAG heads up WPPO
- Delivery support not just policy

Waste in Wales



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- National Government
 - Devolved Government from 1st April 1999
 - Full devolved powers & budget for local government and waste
 - Local Competence Order made on 10th February 2010
 - Power to make own waste related legislation
 - Recycling Targets will become statutory
 - Certain waste streams will be banned from landfill
- Local Government
 - 22 Unitary Authorities
- Landfill Allowances Scheme Wales – **no trading, banking, borrowing**

Waste in Wales – on target?



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- 2008/9 – Wales used 76% of allowance
- 2009/10 – Wales and all 22 Authorities compliant a year early
- 2012/13 – High risk: recycling composting food waste priorities
- 2019/20 – Lower risk – residual treatment

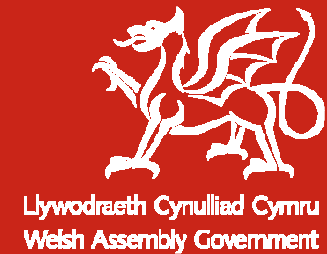
Target proposals for municipal waste



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Each Authority	09-10	12-13	15-16	19-20	24-25
Recycling/comp/ AD (statutory min)	40%	52%	58%	64%	70%
Min proportion from source separation	80%	80%	80%	80%	80%
Food waste (min) – out of total MSW	-	12%	14%	16%	16%
EfW (max)	-	-	42%	36%	30%
Landfill (max)	-	-	-	10%	5%
Residual/person / annum (max)	-	295kg	258kg	210kg	150kg

Food Waste Collection – Progress



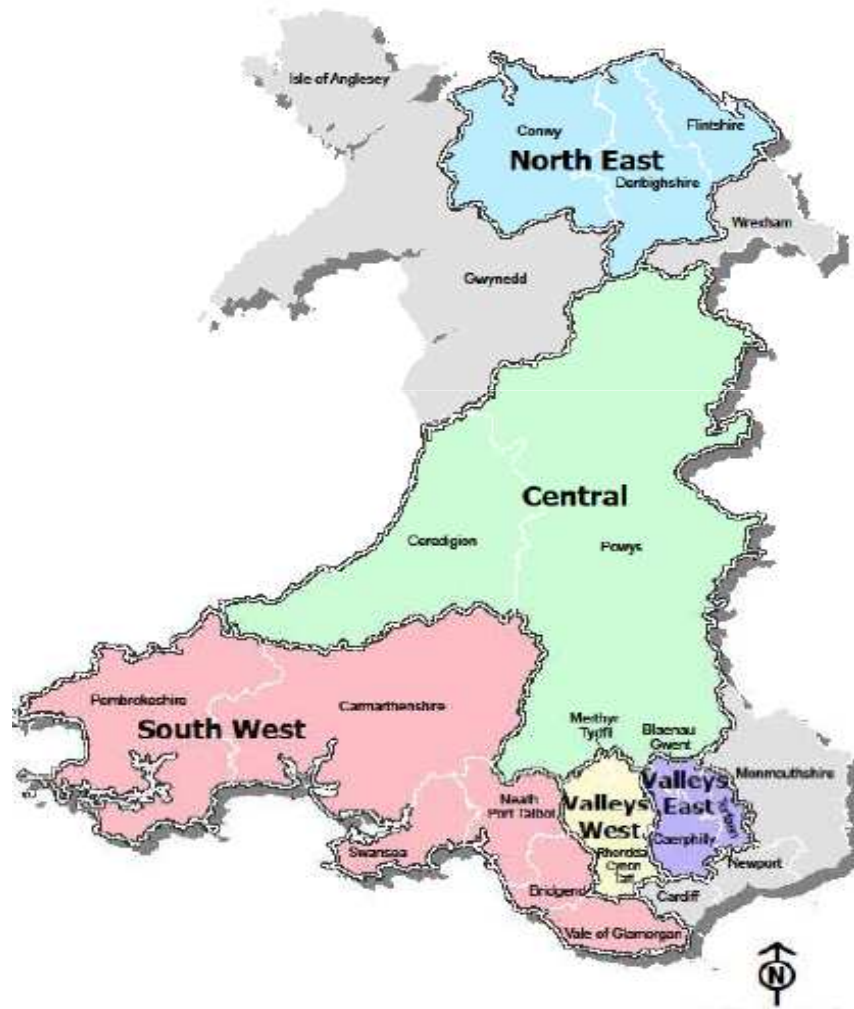
£77 m increase in Sustainable Waste Management Grant specifically for food waste, provided to LAs by WAG:

- 2008-09 extra £15m (total SWMG £50m)
- 2009-10 extra £24m (total SWMG £59m)
- 2010-11 extra £38m (indicative) (total SWMG £73m; indicative)

Progress

- 18+ out of 22 local authorities collecting in 2009
- Over 460,950 households in Wales are receiving a food waste collection service (represents 35.9% of households)
- All 22 plan to collect by 2010

Food Waste Treatment Programme



FWTP Hubs:

- **North East** (Conwy / Denbighshire / Flintshire).
- **South West Wales** (Bridgend / Neath Port Talbot/Carmarthenshire / Pembrokeshire / Swansea / Vale of Glamorgan).
- **Heads of the Valleys** (Blaenau Gwent / Torfaen / Caerphilly).
- **Central Wales** (Powys / Ceredigion).
- **Tomorrows Valley** (Rhondda Cynon Taff / Merthyr Tydfil).
- **Prosiect GwyrriAD:** Gwynedd
- Others:** Newport/Cardiff

Food Waste Treatment Procurement Hubs Configuration



The Reference Sites



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- North East - Rhualt St Asaph
- GwyrAD - Llwyn Isaf Caernarfon
- Mid Wales - Glanyrafon Ind Est, Aberystwyth
- Tomorrows Valley (and Newport) - Bryn Pica, Aberdare
- Heads of the Valleys - Waun y Pound, Ebbw Vale
- South West - Felindre, Swansea or Nantycaws, Carmarthen

Progress



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- GwyrAD – currently in procurement at the ISOS stage
- NE – commencing bidder discussions next week
- Mid Wales – OJEU published and in Pre-qualification stage
- HOV – commences dialogue at end of June
- SW Wales – will commence dialogue in August
- Tomorrows Valley – currently in procurement at the ISOS stage.

Contact



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Any questions?

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