

WasteDataFlow

From

Numbers

to

Knowledge

WasteDataFlow

Government Office

WasteDataFlow Update Presentation



WasteDataFlow

- Introduction & outline
- Response rates?
- What happens to the data?
- How is it managed?
- How is it being developed?
- Open Floor

Presentation by Jane Hinton



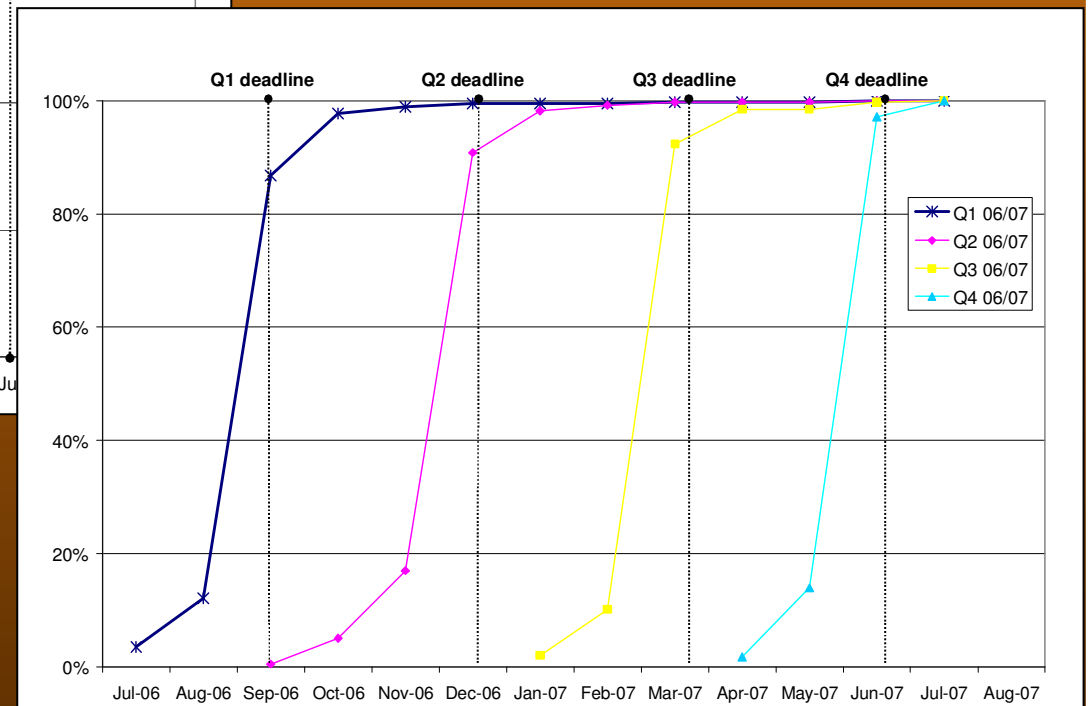
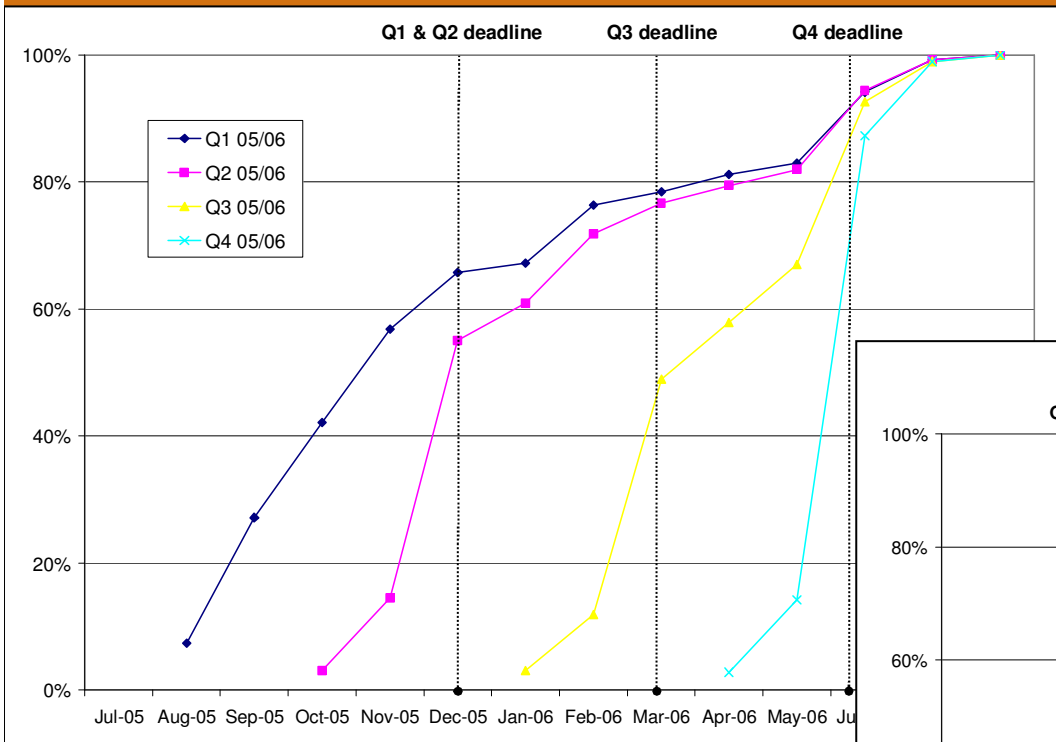
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Why WasteDataFlow?

- Replaced Defra annual survey.
- Timely, regular data needed, for planning, to allocate resources, develop and monitor policy.
- Single source of consistent data to support monitoring of progress against targets e.g. Waste Strategy 2007, best value and support benchmarking.
- Need to rationalise requests for data and minimise burden on local authorities.
- To enable authorities to meet EA reporting requirements under the Landfill Allowances and Trading Schemes Regulations (LATS).

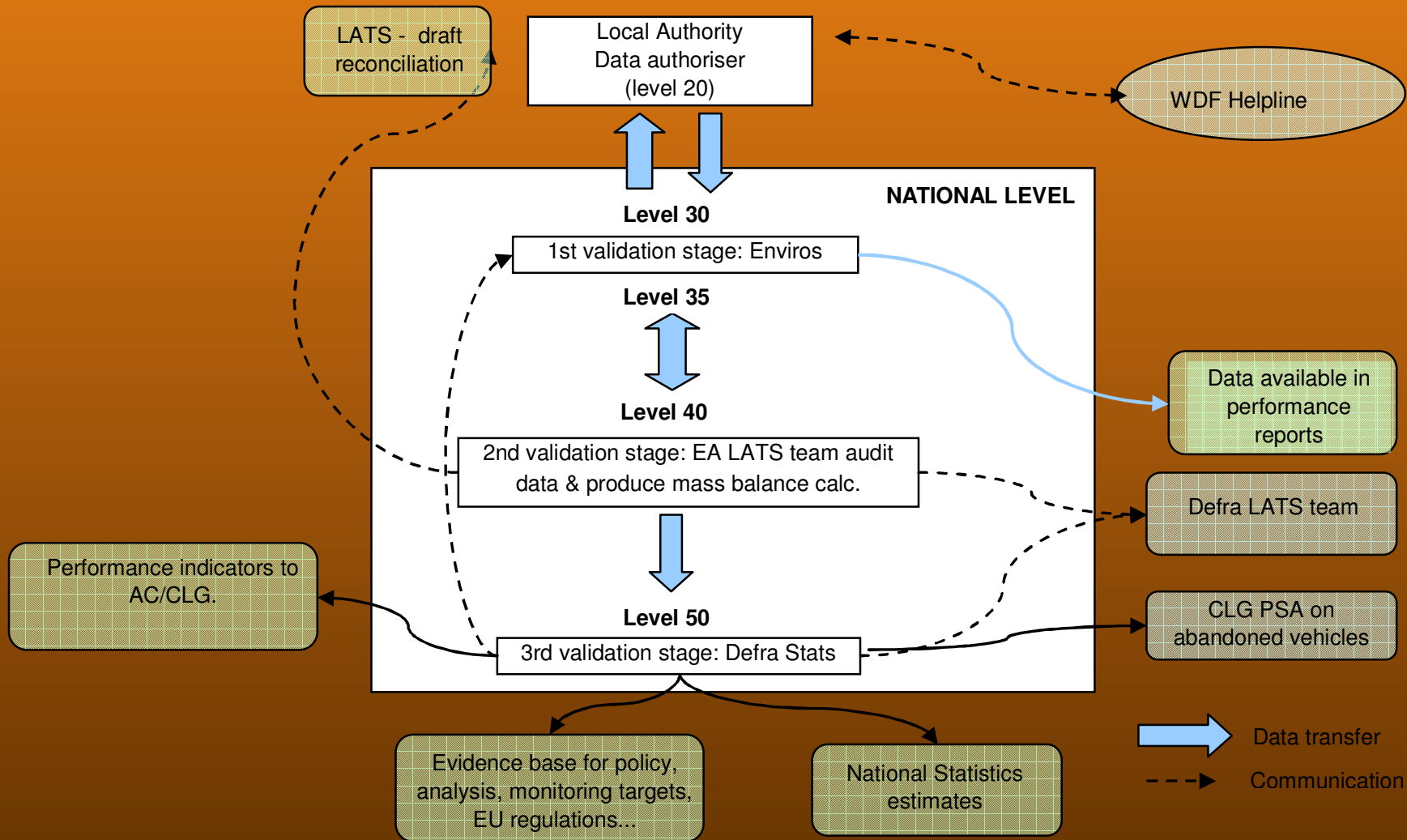
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Returns; 2005/6 & 2006/7



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What happens to the data?



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Governance Groups

- UK Project Management Board and Operational Group (including GO and LA reps).
- User Group for England local authority users.
- LA members now allocated list of LAs to represent.
- Charged with identifying ways to facilitate accurate & timely data entry, sharing good practise.
- Please liaise with local representative to raise issues.

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2006/7 Development review

- Large list of items for development
- Built up into specifications
- Specifications prioritised by
 - England user group
 - WDF Operational group
- Developed and delivered through the year



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2006/7 Development review

- Question navigation and status page
- New reporting system
 - giving Excel output
 - Unlimited benchmarking
- Advanced reporting to support data authorisation
 - Mass Balance Report
 - On-line status reports
- Email on quarterly Roll Up and Authorisation
- Queued processing of data roll-ups
- Block Negative numbers on data-entry
- Ability to give questions a start and end date
- Review of Questions
- System maintenance



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Development Screen Shots

WasteDataFlow

Home | Data | Reports | Management | Log Off

User : level 10 Authority : Derbyshire County Council Acting For: Ashfield District Council

Enter Data For: Question:

Some questions in WasteDataFlow may not apply to your LA and can be excluded from your return by checking the Exclude box and clicking the Save Exclusions button. Questions without an Exclude box are either mandatory or, where greyed out, are not applicable to your type of waste authority.

0 Excluded 0 Complete 22 Open

Question	Question Text	Status	Exclude
Q004	No. of households by residual waste containment method	<input type="checkbox"/>	<input type="checkbox"/>
Q005	No. of households by dry recyclables collection method	<input type="checkbox"/>	<input type="checkbox"/>
Q006	No. of households by green waste/organics collection method	<input type="checkbox"/>	<input type="checkbox"/>
Q007	How many households are served by a kerbside collection of exactly one to four or more recyclables	<input type="checkbox"/>	<input type="checkbox"/>
Q010	Household kerbside collection: Tonnes of material collected through kerbside schemes	<input type="checkbox"/>	<input type="checkbox"/>
Q011	Commercial, industrial or non-household collection: Tonnes of material collected from commercial, industrial or other non-hh sources	<input type="checkbox"/>	<input type="checkbox"/>
Q012	Voluntary/community collection: Tonnes of material collected from kerbside schemes by non-contracted voluntary/community sector from household sources	<input type="checkbox"/>	<input type="checkbox"/>
Q015	No. of civic amenity sites: Total no. of civic amenity sites operated by LA or its contractors	<input type="checkbox"/>	<input type="checkbox"/>



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Development Screen Shots

Home Data Reports Management Log Off

User : level 10 Authority : Derbyshire County Council

This is the primary reporting page for Waste Data Flow. Please select a report, a report template, one or more authorities and one or more periods and then click Run Report. More detail is available by clicking the Help Button. ?

National Region England Wales NI Scotland

Report Type BVPI Analytical

Period Type Quarterly Annual

Report Template

Select Authority

- Babergh District Council
- Basildon District Council
- Bedford Borough Council
- Bedfordshire County Council
- Braintree District Council
- Breckland Council
- Brentwood Borough Council
- Broadland District Council
- Broxbourne Borough Council
- Cambridge City Council
- Cambridgeshire County Council
- Castle Point Borough Council

54 rows selected.

Available Periods


- Oct 07 - Dec 07
- Apr 07 - Jun 07
- Jan 07 - Mar 07
- Oct 06 - Dec 06
- Jul 06 - Sep 06
- Apr 06 - Jun 06
- Jan 06 - Mar 06

Selected Periods

- Jul 07 - Sep 07

Sort Order Alphabetic LA Type

Internet



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2007/8 Development Plan

First Phase

- More Excel based benchmarking reports
- Pre authorisation validation checks page
- Auto upload of data
 - For fixed questions end of January 2008
 - For variable length (destination/district) questions April 2008
- Selection list update process to go quarterly
- Other items
 - Improve the authorisation screen
 - Improve user management screens
 - Improve authority management screens
 - Improve list creation screens
 - Add a scrolling WDF news
 - Bring log-on to before you see menus



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Development Screen Shots

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Home Data Reports Management Log Off

User : level 10 Authority : Derbyshire County Council Show **My Actions**

Data Waiting Approval
(Click '+' to view the audit trail for each period)

Period	Authority	Level							
+ Oct 04 - Dec 04	Cumbria County Council	10	Ques	Summ				✓	✗
+ Jul 04 - Sep 04	Cumbria County Council	10	Ques	Summ				✓	✗
+ Apr 04 - Jun 04	Cumbria County Council	10	Ques	Summ				✓	✗
+ Apr 04 - Mar 05	Cumbria County Council	10	Ques	Summ				✓	✗
+ Jan 05 - Mar 05	Cumbria County Council	10	Ques	Summ				✓	✗
+ Apr 07 - Jun 07	North Cornwall District Council	10	Ques	Summ	PI			✓	✗
+ Jul 07 - Sep 07	Sheffield City Council	10	Ques	Summ	PI			✓	✗
+ Jul 07 - Sep 07	Milton Keynes Council	10	Ques	Summ	PI			✓	✗
+ Jul 07 - Sep 07	East Dunbartonshire	10	Ques	Summ				✓	✗
+ Jul 07 - Sep 07	Fareham Borough Council	10	Ques	Summ	PI			✓	✗
+ Jul 07 - Sep 07	New Forest District Council	10	Ques	Summ	PI			✓	✗
+ Jul 07 - Sep 07	West Lothian	10	Ques	Summ				✓	✗



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Development Screen Shots

Data Waiting Approval ?

Authority : **Period : Apr 07 - Jun 07**

The numbers in the table below have been calculated from the quarterly return you are about to authorise. You can see the tonnages as used in National Indicators 191, 192 and 193. You are able to compare these figures to each other and to the same period from last year.

Please review these figures prior to authorising.

	Apr 07 - Jun 07	Apr 06 - Jun 06
Total municipal waste collected	83,193	86,048
Total municipal waste sent to landfill	52,946	62,019
Total Household Waste Collected	77,271	81,269
HH waste for recycling, reuse or composting	26,420	23,943
HH waste NOT for recycling, reuse or composting	50,851	57,326

Please review these figures prior to authorising.

If any of these numbers are wrong choose 'Cancel' and investigate further. This may include review of individual question answers, use of the Mass Balance and PI report and even rolling back the data and correcting data entry figures. If you feel the numbers are correct then press 'Approve'.

Please remember the audit trail will log your agreement with these figures.



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Development Screen Shots

The screenshot displays the WasteDataFlow web application interface. At the top, there is a navigation menu with tabs for Home, Data, Reports, Management, and Log Off. Below the menu, the user information is shown as "User : level 10" and "Authority : Derbyshire County Council". The main content area contains a message: "Select the XML containing the data you wish to upload by clicking on the browse button. Once you have selected the file, click Upload File to start the upload." To the right of this message are two buttons: "Get Xml Generator" and "?". Below the message is a "Select File" text input field, followed by "Browse..." and "Process File" buttons. A success message is displayed: "File Successfully Imported For Alnwick District Council for Apr 07 - Mar 08". Below this, the upload time is noted as "File Uploaded : 12/12/2007 20:09:39". A table lists the uploaded files:

Q028	Uploaded	12/12/2007 20:09:52
Q032	Uploaded	12/12/2007 20:09:55
Q029	Uploaded	12/12/2007 20:09:55
Q030	Uploaded	12/12/2007 20:09:56
Q031	Uploaded	12/12/2007 20:10:01



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Open Floor

- Any questions on the presentations?
- Discussion:
 - Validation
 - Reports
 - BVPIs\National indicators
 - LATS
 - Communication
 - Development
 - Have your questions been covered?

