



BARNSLEY
Metropolitan Borough Council

The Barnsley LLPG: Underpinning the Transformational Agenda

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Customer and Geographical Information
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Introduction

- Introduction to Barnsley
- The Barnsley LLPG
- Transformational Building Block
- The Approach... 2 phased
- Progress to date...



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Introduction to Barnsley

- Situated in South Yorkshire
- Population of 225k
- A total of 110,000 residential and commercial properties
- Rural and Urban areas
- Facts about Barnsley...
- I'm sure it has its own language...



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The Barnsley LLPG

Before

- Started in 2001 and not updated until 2005...
- Initially had 230k properties – duplicates, historic, demolished and not even addresses...
- Linked to one system - Planning
- Managed on an temporary basis
- Costing £12,000 a year to support

After

- 99.47% Match – Residential
- 56% Match – Commercial
- 4 Services providing resources to the LLPG team
- 90% Improved Positional Accuracy
- Over 95% of Residential accurate
- 85% records classified
- Linked to Planning M3 (Northgate) – Northgate DTF Loader
- Matched to Strand (Electoral Registration) – LLPG Scheduler



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Transformational Building Block

- Service and Transformational Improvement Project Board (STEP)
 - The LLPG is recognised at a corporate level
 - Agreement to progress with the Project and Procurement of additional systems
- More coordinated and consistent approach
- Improve efficiency and effectiveness
- Meet the demands of national projects and legislative obligations



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The Approach... 2 phased

- **Phase 1: LLPG Data Cleansing**
 - Data Matching
 - Domestic Data Cleansing
 - Commercial Data Cleansing
- **Phase 2: LLPG Integration**
 - Manual Upload
 - Automated Upload
 - BizTalk Web Services



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Phase 1: LLPG Data Cleansing

- **Constraints**
 - Financial & Resource
- **Phase 1: LLPG Cleansing Approach**
 - Service Resource Managed by the LLPG Custodian
 - 3 Days a week full time
 - Based within ICT Building
- **Participating Service**
 - Benefits & Taxation
 - Children, Young People and Families (CYPF)
 - Regulatory Services
 - Transformation Support Unit (TSU)
 - Waste Management



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Phase 2: LLPG Integration

- System Owner / Data Owner
- iExchange – DFT
- Automated/Manual Scheduler (or web services)
- Priorities Services
 - a) They provide ongoing maintenance and quality check for the existing data within the LLPG
 - b) They have a pressing service requirement for the data or can expect significant benefit



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Additional Activities/Processes

- BPR activities
 - The processes within the address life cycle
 - Time taken to enter/modify/delete address data within the third party system
 - The number of resources undertaking this activity
 - The number of addresses managed daily/weekly/monthly
- Test install first then live (we've had problems)
- Temporary address change process
- Street Naming and Numbering



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Progress to date...

- February
 - Northgate Planning – DTF Loader (Automated)
 - Strand – Uploading in to Test (Problems) (Automated)
- March
 - Civica Flare – Upload to test (Automated)
- April
 - Mayrise – Submitting DTF (Scheduler – Automated)
 - Capita – Starting Cleansing (Automated)
- May
 - Academy – Starting Cleansing (Automated)
 - LACRM – Starting Cleansing (Automated)