Delivering SuDS and green infrastructure in housing estates Engagement & Acceptance

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LIFE+ Climate proofing social housing landscape

Content

- Project evolution
- Rationale
- Project Objectives
- Community engagement approach











People & Place Making

Housing Estates Improvement Programme (HEIP), Hammersmith & Fulham









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People & Place Making

200 projects £1.5 million over 15 years









Context in 2012

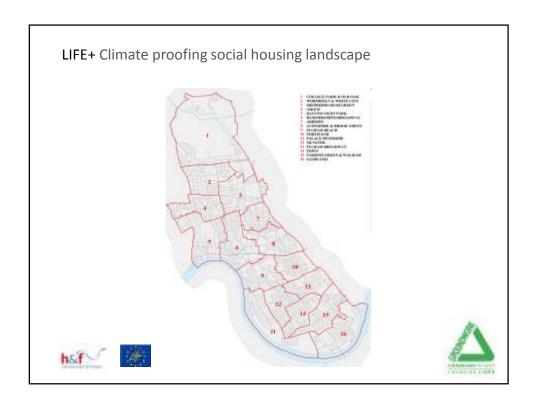
- Pitt Review into the 2007 Flood (2008)
- Flood and Water Management Act 2010
- London at high risk surface water flooding
- Drain London established
- Surface Water Management Plans being developed











MAIN ACTIONS	MAIN RESULTS EXPECTED
Transferable methodology for designing Green Infrastructure (GI) measures into social housing landscapes	Feasibility Assessments spatially overlaying environmental threats and opportunities
Retrofitting GI measures in three different types of social housing landscapes	2500m ² enhanced green infrastructure
Implementation through employment programmes for long-term unemployed beneficiaries creating local jobs	35 work placements and 12 jobs created
Training programme for housing and grounds maintenance professionals on the whole cycle of adaptation and green infrastructure relevant procurement systems, design, retrofit and maintenance	Accredited training programme
Transferable methodology for resident stakeholder engagement	3 Climate Change Adaptation Plans
Evaluation methodology capturing technical performance and social return on investment	Transferable and comprehensive methodology for monitoring the environmental impact of climate change adaptation through GI measure
Interactive e-learning materials incl. a film to inform local, national and EU policy, strategy and best practice	Project film, educational materials and layman's report

Demonstrate the strategic opportunity of open spaces in EU social housing estates for climate change adaptation

- Increase the functional green infrastructure of LBHF
- Improve local strategic flood risk interventions in LBHF
- Evidence small-scale adaptation plans as best practice for both retrofitting and new development contexts
- Demonstrate the business case for cross-cutting investment in climate change adaptation through economic and employment budgets







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Engagement Activities

Community Mapping
Design workshops
TRA engagement
Food growing
Sustainability Champions
Household visits
Walking Tours
Launch events









Results:

- 1,500 household reached
- 500 people engaged in the project
- 36 events/ activities delivered
- 8 resident champions recruited
- 15 training placements for local people in delivery of SuDS measures.





