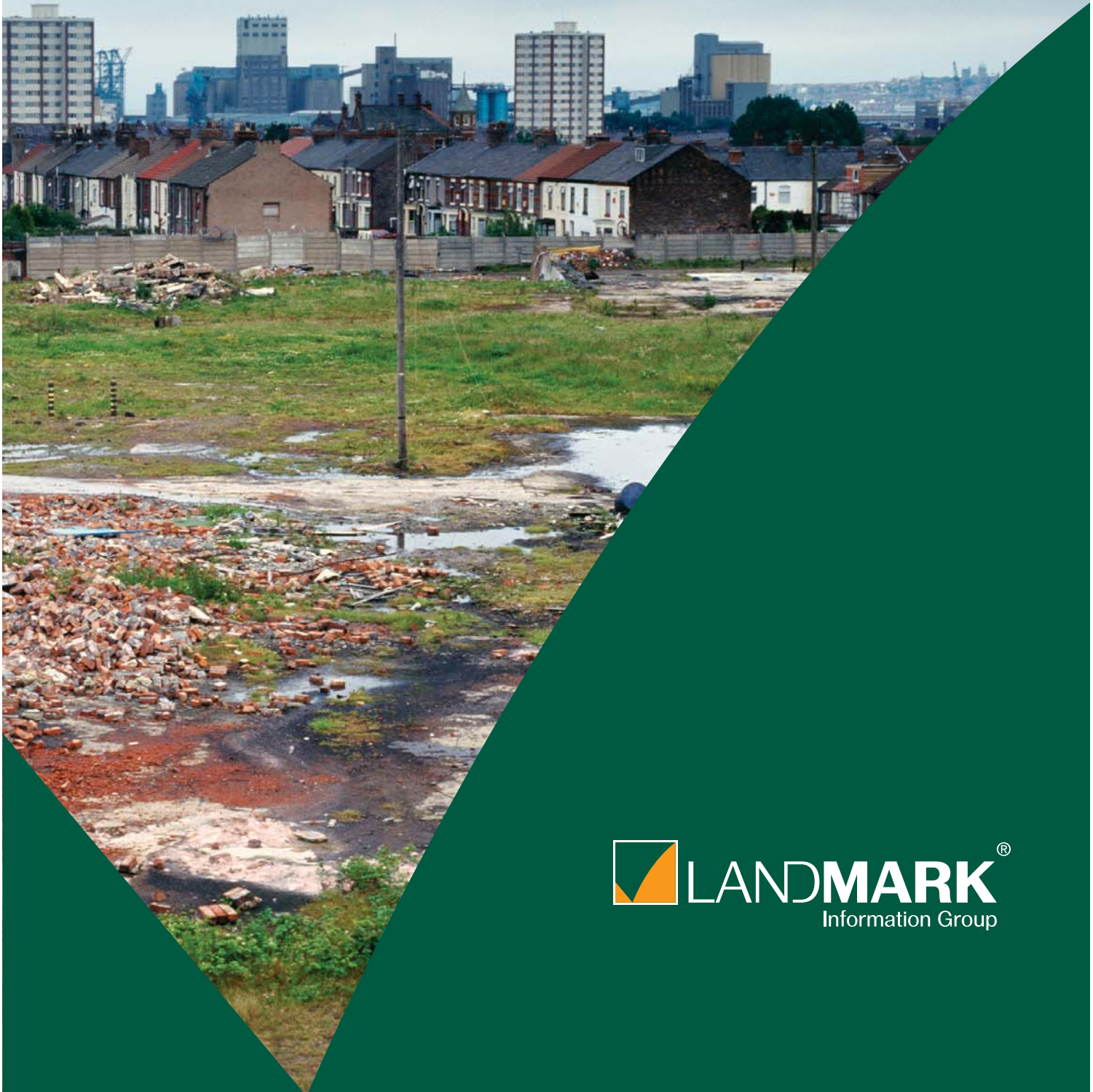


The Landmark Data Index Series
Historical Land Use Data &
Historical Tanks and Energy Facility Data



Introduction

Historical Land Use Data (HLUD) and Historical Tanks and Energy Facilities Data are unique data sets captured by Landmark which have been sourced from Ordnance Survey historical mapping. Historical maps are a valuable and recognized source of information for investigating site history. They assist in identifying any previous potential contaminative uses which may have been carried out at a particular location.

Historical Land Use Data

Landmark's Historical Land Use Data is the result of combined analysis of historical map data captured at 1:10,560 and 1:10,000. A unique comprehensive database of Historic Land Use from the 1840's to 1996 it includes 67 different types of potent contaminated past industrial land use. This entailed analysing over 60,000 maps and is drawn from at least four, and up to six historical map editions. In addition a seventh layer was also created, known as the land use layer, containing areas of infilled land which are plotted via comparison between two or more map editions.

Historical Tanks and Energy Facility Data

In addition to HLUd additional analysis of post war mapping at 1:2,500 and 1:1,250 mapping has meant that some of the most dangerous sources of contamination are now available (past and present tanks, petrol storage, oil, gas, electricity, miscellaneous facilities). This data set covers over 390,000 Historical Tanks and Energy facilities in Great Britain, which have been identified from text on historical OS maps.

What is this Data?

The HLUd data provides a series of point, polygon and line imagery that can be accurately layered on to modern day mapping. Attribute data records the position date range and the nature of the site and is linked to central government initiated rankings.

The Historical Tanks and Energy Facilities analysed over 300,000 digital maps at 1:1,250 and 1:2,500 from 1948 to 1996, to produce the most complete list available with over 390,000 features.

Where is it from?



Collected by Landmark Information Group, Historical Land Use Data is sourced from Ordnance Survey paper maps at 1:10,560 and 1:10,000 scale. Historical Tanks and Energy Facility Data is sourced from 1:2,500 and 1:1,250 scale mapping.

What are the Key Facts?

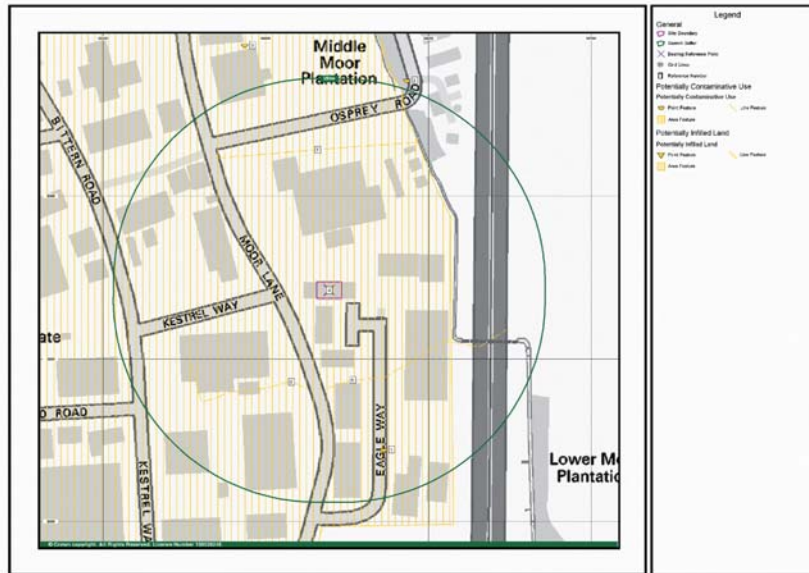
HLUD has over 700,000 instances of potential contaminative features equating to over 420,000 individual features within the database, in addition to 145,000 areas of infilled land.

The Historical Tanks and Energy Facilities Data set contains over 390,000 records derived from the analysis analysed are from 1943 – 1996. This data is grouped into nine categories.

Which Landmark Products hold this data?

The example below shows Historic Land Use and Historical Tanks and Energy Facility Data, being reported within the Sitecheck report: -

Historical Land Use			
Sources	On Site	0-250m	250-500m
Potentially Contaminative Uses			
Historical Tanks And Energy Facilities	0	1	5
Potentially Contaminative Industrial Uses (Past Land Use)	1	0	1
Potentially Infilled Land			
Former Marshes	0	0	1
Potentially Infilled Land (Non-Water)	0	0	0
Potentially Infilled Land (Water)	0	3	0



Historic Land Use Data

The example below shows Land-Line Overlaid with Historical Land Use data: -

