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# CONTAMINATED LAND ASSESSMENT AND REMEDIATION: UK

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**2002-2011**

## **AN ESSENTIAL MARKETING & PLANNING TOOL FOR:**

- ✓ Analysing the development and forecasts of the UK market for Contaminated Land:
  - Assessment
  - Remediation
- ✓ Discovering factors that affect the market
- ✓ Analysing the regional markets
- ✓ Identifying the leading players in the market

## **THIS REPORT INCLUDES:**

- ✓ Clear and precise figures
- ✓ Well presented graphs
- ✓ In-depth analysis with PESTE and SWOT

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# Benefits and Strengths of this Report

## The benefits of this report:

This report provides a **detailed** analysis of the UK market for Contaminated Land Assessment and Remediation during a five year review period **2002-2006** and a five year forecast period **2007-2011** with particular focus on 2006. All figures within the report are also presented in a separate **Excel spreadsheet supplied as part of your order**, which is ideal for future planning and presentations.

<b>Coverage</b>	This report analyses the UK market for contaminated land assessment and remediation. The report includes all types of contamination, including contamination to ground water, radioactive contamination and contamination of military sites. The report also includes remediation undertaken by companies other than environmental contractors.
<b>Content</b>	<p>The market size is presented in value terms (£ million). The market for contaminated land is segmented by activity. Contaminated land assessment is segmented by phase, by type of client, by region and by region in England. Contaminated land remediation is segmented by technique, by process, by type of client, by region and by region in England.</p> <p>155 pages of in-depth and relevant information 51 clear and well illustrated graphs and tables</p>
<b>This report will help you</b>	<p>Determine the potential of the market With your strategic planning and budgeting</p>

## The UK Contaminated Land Assessment and Remediation market has been analysed and segmented as follows:

- The value of the UK market for Contaminated Land **by activity**, 2002-2006, with annual forecasts until 2011:
  - assessment
  - remediation
- The value of the UK market for Contaminated Land Assessment **by phase**, 2002-2006, with annual forecasts until 2011:
  - desktop study & walkover
  - physical site investigation
  - laboratory testing
  - reporting
  - long-term monitoring
- The value of the UK market for Contaminated Land Assessment and Remediation **by type of client**, 2002-2006, with annual forecasts until 2011:
  - developers
  - government bodies
  - industry
  - other
- The value of the UK market for Contaminated Land Assessment and Remediation **by region**, 2002-2006, with annual forecasts until 2011:
  - England
  - Scotland
  - Wales
  - Northern Ireland
- The value of the UK market for Contaminated Land Assessment and Remediation **by region in England**, 2002-2006, with annual forecasts until 2011:
  - South East
  - North West
  - Midlands
  - Yorkshire and Humber
  - North East
  - South West
- The value of the UK market for Contaminated Land Remediation **by technique**, 2002-2006, with annual forecasts until 2011:
  - physical solutions
  - biological treatment
  - containment methods
  - chemical treatments
  - thermal treatments
- The value of the UK market for Contaminated Land Remediation **by process**, 2002-2006, with annual forecasts until 2011:
  - ex-situ offsite disposal
  - ex-situ offsite treatment centre
  - ex-situ onsite
  - in-situ

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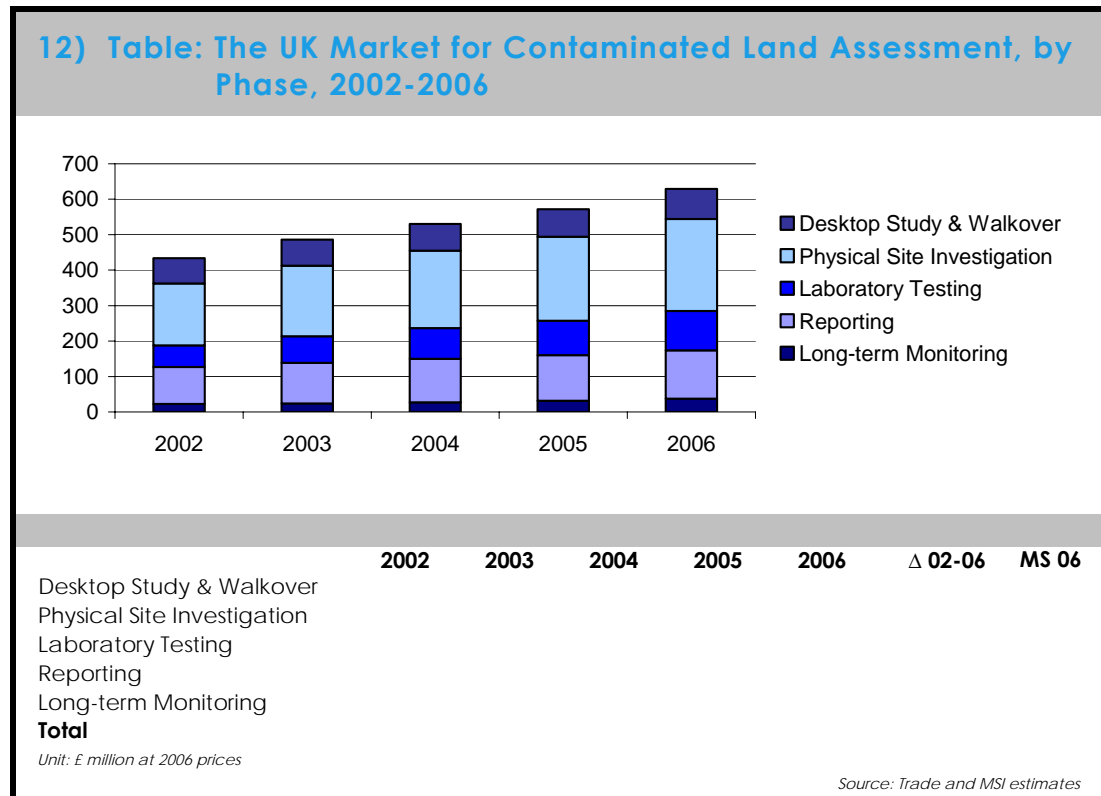
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## 5.2 Market Segmentation

### 5.2.1 Assessment

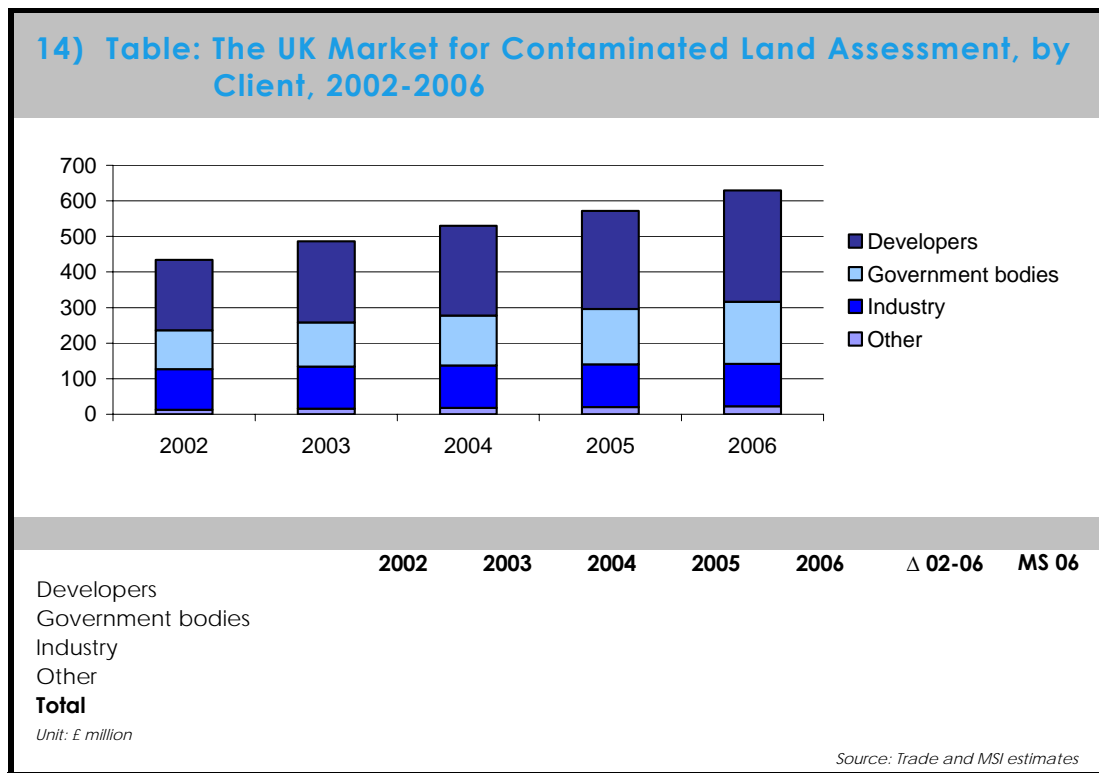
#### 5.2.1.1 By Phase, 2002-2006



- The market for the initial desktop and walkover study has not been strong during the review period. This is a very important part of the process but there has not been any significant growth in the value of this phase. Indeed the costs of this phase have not increased. Indeed **competition** within this sector has meant that **prices** have stayed low. This assessment phase saw particularly weak growth in 2004, when there was uncertainty about the future of the remediation market.

- There has been significant growth in the value of the physical site investigation segment, as a result of the **increased amount of investigation** into sites aimed at increasing the accuracy of the investigation. Early in the review period, only a few samples would be taken, but throughout the review period the number of samples being taken has increased. The costs of drilling boreholes and obtaining samples were not reported as increasing, meaning that the market

### 5.2.1.3 By Type of Client, 2002-2006



- During the review period the market for contaminated land assessment has been strongly driven by **developers**. This includes developers for both residential, industrial and commercial buildings. Developers usually require a consultancy to assess the condition of the land, as they usually do not have the capabilities to do this themselves. In some circumstances it can be a condition of a planning application that the site is partially or fully assessed before redevelopment work can take place. Trade sources state that the demand for residential accommodation is the main driver behind the demand for assessment from developers.

- In 2003 there was a strong demand for assessment from

developers in order to complete work before the middle of 2004 when the Landfill Directive came into force. In 2004 and 2005 there was a slow down in the rate of growth, reflecting the volume of work that had been brought forward and as the **Landfill Directive** left **uncertainty** with the development of Brownfield sites. However the demand for residential properties and developers looking for sites to redevelop resulted in increased rate of growth in 2006. Indeed the 2004 Landfill Directive significantly affected developers as this client group mainly used excavation and disposal.

- It is notably **RDAs** within the Government client sector that stimulated the market for assessment during the review period. There was