



### Key benefits include:

Adhere to regulations.

Interface with Housing systems to keep properties and property alerts up to date.

High quality data – through extensive use of drop down selections and data validations.

Reporting tool enables users to build their own reports and extract the data into Excel.

Reduce administration with timesaving cloning feature.

## Managing your Asbestos Register

PARs was designed to enable organisations manage their Asbestos Register. PARs records all surveys and samples taken at suspected sites and makes the information available to all required parties, either via the system or through a property alert sent to your Housing system.

Under the Control of Asbestos Regulations 2006 landlords have a duty to manage the risk from Asbestos. PARs uses the guidelines set out in MDHS 100 to assess the risk of all information recorded.

PARs enables surveys and samples taken at suspected sites to be recorded and updated when the results are known.

A cloning feature enables the presumption that other houses in a street have the same risk as one with known results – either by individual survey or by property.

Through the use of drop down selection fields and validations, PARs ensure the quality of data recorded is of a high standard. The system is highly configurable to ensure the selections made available via the drop down fields suit your data.

PARs can interface with existing Housing systems for:

- Property Updates.
- Property Alerts – to highlight any known asbestos information.
- Reporting tools such as Business Objects.

PARs includes an extensive report building tool which enables users to select data via a range of selection criteria and exports the results to Excel.

This tool is ideal to help you prepare a plan to manage your asbestos risk.

Asbestos information is made readily available to users either via the main windows application or through the web application. Built in security ensures users can only view information and functions they are granted access to.

### PARs at a glance:

- Record samples from suspected sites.
- Record survey results.
- Risk calculated automatically using MDHS 100 guidelines.
- Simple enquiry via windows application or web application.
- Colour coding to emphasise the risk value.
- Clone feature to record presumed asbestos.
- Interface with Housing systems.
- Report Builder tool.

*Before PARs our data was held in various places and in different formats. PARs has enabled us to keep our data in a single place and make it available to interested parties. The colour coding highlights potential risks and through the report builder we are able to build and implement a plan to manage the risks.*

**Paul Jones**

Programme Manager, Knowsley Housing Trust

## Screen Shots



Item No	Location	Sub Location	Product Type	Extent	Unit of Measure	Asbestos	Asbestos Type	Condition	Surface
3	Bathroom	Ceiling	Textured coatings	4	Square Metre	Medium	Crocidolite	High damage	Unsealed tagg...
6	Entrance Hall	Ceiling	Textured coatings	12	Square Metre	Medium	Amphibole (ex)	Low damage	Composite mate...
2	Hallway	Ceiling	Textured coatings	5	Square Metre	Medium	Amphibole (ex)	Low damage	Composite mate...
4	Kitchen	Floor	Floor tiles	12	Square Metre	Medium	Amphibole (ex)	Medium dama...	Composite mate...
1	Living Room 1	Ceiling	Insulating board	1	Square Metre	No Asbestos D...	No Asbestos F...	Low damage	Composite mate...

Summary view of Asbestos information at a property. Colours used to highlight calculated risk.

Survey Detail  
Survey Ref: DL\_46  
Report No: Test123  
Surveyor: G. Pevey  
Date Of Survey: 10/07/2006  
Date Recorded: 10/07/2006  
Contractor: Asbestos Testing Ltd  
Cloned: ☐

Contractor Detail  
Address: Asbestos House  
123 The Street  
Town goes here  
County:   
Postcode:   
Contact: Mr A Analysis  
Tel: 01234 119922  
Fax: 01234 112233  
Email: enquiries@asbttest.co.uk

Asbestos Item  
Item No: 2  
Sample No: 11065  
Location: Hallway  
Sub Location: Ceiling  
Floor: Ground  
Internal: ☒  
Risk: 4  
Licensable: ☐  
Action Status: Managed

Product Type: Textured coatings  
Asbestos Type: Amphibole (excluding crocidolite)  
Asbestos Content: Medium  
Unit of Measure: Square Metre  
Extent Qty: 5  
Surface Treatment: Composite materials containing asbestos  
Condition: Low damage  
Accessability: Unknown  
Recomm'd Action:

Detail shown for a selected item, showing the survey and selected Asbestos item. Notes and documents linked with either the Survey or the item may be viewed.

Sample No	Item No	Location	Sub Location	Internal	Product Type	Asbestos Type	Unit	Extent Qty	Condition
11064	1	Living Room 1	Ceiling	<input checked="" type="checkbox"/>	Insulating board	No Asbestos F...	Square Metre	1	Low damage
11065	2	Hallway	Ceiling	<input checked="" type="checkbox"/>	Textured coatings	Amphibole (ex)	Square Metre	5	Low damage
11066	3	Bathroom	Ceiling	<input checked="" type="checkbox"/>	Textured coatings	Crocidolite	Square Metre	4	High damage
11067	4	Kitchen	Floor	<input checked="" type="checkbox"/>	Floor tiles	Amphibole (ex)	Square Metre	12	Medium dama...
11068	6	Entrance Hall	Ceiling	<input checked="" type="checkbox"/>	Textured coatings	Amphibole (ex)	Square Metre	12	Low damage

This screen enables the samples to be recorded and progressed through a flow of actions, from the initial recording to updating the sample results following analysis to removal, encapsulation or management.

User	Date of Change	Action
BloggsJ	15/09/2008 16:17	Awaiting Results
SmithA	28/09/2008 09:19	Asbestos Detected - Pending
JonesP	31/10/2008 12:19	Managed

A history of action changes builds up automatically and can be readily viewed within the enquiry screens.

## Technical requirements

PARs is comprised of a windows application and a web application, both built using Microsoft Visual Studio. The web application will reside on your intranet server or we can host it externally for you.

The database requires SQL Server 2000 or later.

## Configuration

Functions have been created which enable organisations to configure the system to suit their needs and as far as possible allow for future change.

## Security

Built in functionality restrict user access to permitted data and functionality. Data validation and drop down fields have been used wherever possible to ensure data entered is of a high quality and integrity is maintained.

