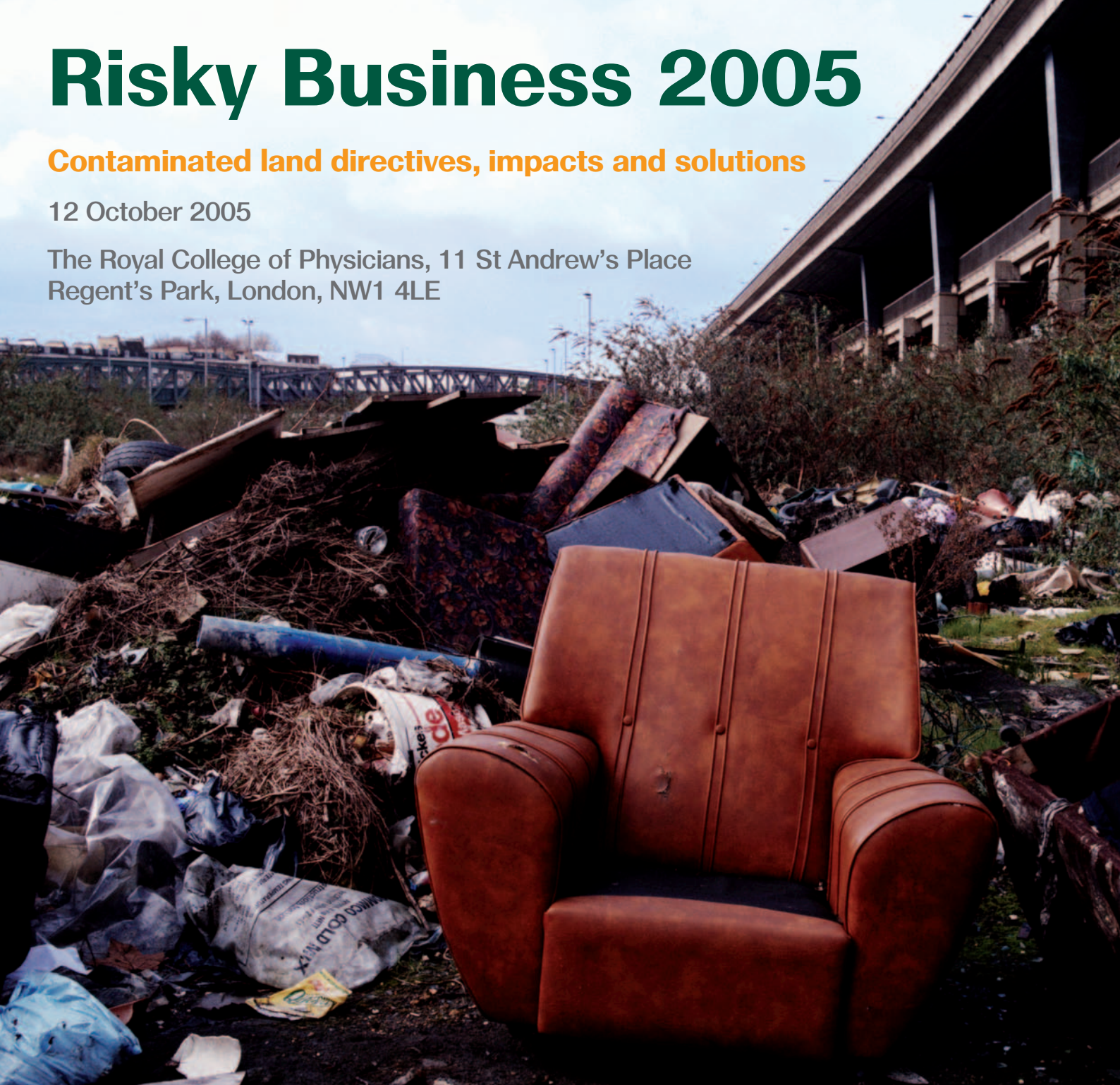


Risky Business 2005

Contaminated land directives, impacts and solutions

12 October 2005

The Royal College of Physicians, 11 St Andrew's Place
Regent's Park, London, NW1 4LE



Hear from key industry figures

Adrian Needham Associate, Golder Associates

Phil Crowcroft Partner, ERM

Robin Lancefield Contaminated Land
Scientist, Halcrow Group Limited

Keith Davidson Partner, Cobbetts

Michael Lee-Wright Environmental Planning
Director, GL Hearn Limited

Graham De Roy Director, Tyser (UK) Limited

Clive Boyle Director, QDS Environmental;
EIC Vice-Chairman

International keynote speaker Anthony J. Buonicore PE, DEE, QEP, Chairman of Environmental Data Resources, Inc., Milford, CT speaking on 'Phase 1 Practice in the US'



In association with



Early Bird and Membership Discounts Apply - Save £50!



This year's **Risky Business** seminar is the industry event not to be missed. Set at a cost-effective rate, it is intended to bring you up to date with the key market drivers in the environment industry and explain the impacts and potential solutions to help contaminated land practitioners tackle brownfield redevelopment challenges.

It will provide a forum to discuss the implications of recent landfill and waste regulations and the planning regime as a driver for contaminated land clean-up. Exclusively to Risky Business this year, we are delighted to have Anthony Buonicore, who will be speaking on Phase 1 Practice in the US.

Who should attend

- Environmental consultants
- Civil engineers
- Planning professionals
- Contractors
- Technology vendors
- Local authorities
- All who deal with contaminated land

By the end of the seminar, you will have gained:

- An insight into the implications of recent landfill and waste regulations
- An understanding of remediation and waste regulation
- An awareness of Phase 1 Practice in the US
- An insight into contaminated land risk assessments
- An understanding of the impacts of the law society warning card
- An understanding of planning as a driver for brownfield land clean-up
- How to get the best from environmental insurance

Why you should attend

- Obtain an update on the latest legislation and regulation within the environment industry
- Practical guidance and expert advice on contaminated land identification, insurance and treatment
- Gain a unique US perspective on Phase 1 Practice
- Question and Answer sessions at the end of each presentation give you the opportunity to probe the industry experts and debate important issues
- Receive comprehensive delegate packs with all the speakers slides, plus any additional papers provided – an invaluable information source
- Quality networking opportunity

160 delegates attended last year's event

"A really good balance of excellent speakers. Once more a good day with much food for thought to take away."

Pauline Cooke, Wardell Armstrong

"A very clear, concise and well presented series of seminars that kept my interest throughout the day."

Trevor Thickett, T.J. Thickett & Associates

"Well done, an informative day that created some clarity in a maze of regulation."

Mark Rowney, Geotechnical Engineering Ltd

Space is limited - book now to avoid disappointment! Register today

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9.15 - 9.45	Registration and coffee	12.50 - 1.50	Luncheon
9.45 - 10.00	Opening remarks from the Chair Clive Boyle Director, QDS Environmental; EIC Vice-Chairman	1.50 - 2.30	Contaminated land risk assessments Robin Lancefield Contaminated Land Scientist, Halcrow Group Limited <ul style="list-style-type: none">• Overview of the risk assessment process• Latest guidance available on risk assessments• Guidance on contaminated land desk studies• Interpretation of background information, its limitations and where to seek supplementary information• Q&A session
10.00 - 10.50	Implications of recent landfill and waste regulations Adrian Needham Associate, Golder Associates <ul style="list-style-type: none">• Recent regulations and guidance affecting land remediation• Waste soil classification including oily wastes• The importance of sampling• Avoiding the hazardous waste classification• Experience with the Waste Acceptance Criteria• Waste characterisation for disposal• Q&A session	2.30 - 3.00	The Law Society Warning Card and beyond Keith Davidson Partner, Cobbetts <ul style="list-style-type: none">• The impact of the warning card on law firms• The environmental lawyer's perspective on contaminated land• The environmental lawyer's requirements from desktop reports• The current legal climate – the Sevenoaks case study• Q&A session
10.50 - 11.40	Remediation and waste regulation Phil Crowcroft Partner, ERM <ul style="list-style-type: none">• The new Mobile Treatment Plant Licence• Converting from old to new• The fate of treated soil• Definition of waste and unintended consequences• Alternative permits for waste recovery - the HBF proposal• A case study of soil and groundwater treatment• Q&A session	3.00 - 3.20	Afternoon tea
11.40 - 12.00	Morning tea	3.20 - 4.00	Planning as a driver for brownfield land clean-up Michael Lee-Wright Environmental Planning Director, GL Hearn Limited <ul style="list-style-type: none">• Update on the National Brownfield Strategy• Standards of clean-up required• Planning policy frameworks• Outline applications• What the planners can ask for• The principle of non-duplication• Some practical points for consultants/developers• Q&A session
12.00 - 12.40	Phase 1 Practice in the US: Significant Change Underway Anthony Buonicore Chairman, EDR <ul style="list-style-type: none">• Current Phase 1 standard (ASTM) developed by the industry• New federal government legislation to better define 'All Appropriate Inquiry' for property environmental due diligence• New US EPA 'All Appropriate Inquiry' draft regulation• US marketplace reaction to EPA Draft Regulation• How Phase 1 practice in the US will change• Q&A session	4.00 - 4.40	How to get the best from environmental insurance Graham De Roy Director, Tyser (UK) Limited <ul style="list-style-type: none">• The drivers for insurance• Myths surrounding established practices• Client control• Current and innovative risk transfer solutions• Q&A session
12.40 - 12.50	Landmark update David Mole Environment Business Manager, Landmark Information Group	4.40 - 4.50	Closing remarks from the Chair
		4.50	Close of seminar

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12 October 2005, The Royal College of Physicians, London

Four ways to register

1 Complete the registration form below & send to:

Risky Business 2005
Landmark Information Group
The Smith Centre, Fairmile
Henley-on-Thames
Oxfordshire RG9 6AB

2 Fax the completed form to 0870 850 6671

3 Email your details to riskybusiness@landmarkinfo.co.uk

4 Call customer services on 0870 850 6670

Seminar details

- EARLY BIRD** £125 + VAT @17.5% = **£146.88**
Register by **1 September 2005**
- MEMBERS DISCOUNT** £125 + VAT @17.5% = **£146.88**
 EIC IEMA ICE Landmark
- STANDARD** £175 + VAT @17.5% = **£205.63**

Delegate details (PLEASE COMPLETE IN BLOCK CAPITALS)

Delegate 1

Title _____ First Name _____
Surname _____
Company _____
Address _____
_____ Postcode _____
Tel _____ Fax _____
Email _____

Delegate 2

Title _____ First Name _____
Surname _____

How to pay

- I enclose a cheque for £ _____ made payable to
Landmark Information Group Ltd (a VAT invoice will be provided)
- Please send me an invoice made out for the attention of _____

for £ _____ Order Number _____

Please note payment must be received before the seminar

Name _____
Signature _____ Date _____

Substitute delegates If you book a place but are unable to attend a substitute delegate may attend in your place. Please contact as soon as possible to inform us of any changes.

Cancellation Policy A credit against the registration fee payable (less a £25 plus VAT administration fee) can only be made in respect of written cancellations received in Henley by 1 October 2005. Cancellations made after this date will be charged the full invoice total.

Registration Registration will take place from 9.15 am with the seminar starting promptly at 9.45 am.

Inclusions Please note the seminar fee covers entrance to all sessions, seminar documentation, coffee/refreshment breaks and lunch.

Data Protection From time to time Landmark Information Group may use your personal information to keep you informed of product developments, news and promotions. If you do not wish to receive promotional information from Landmark Information Group please tick . The privacy and confidentiality of your personal information is important to us and will not be disclosed to any third parties and will be treated in accordance with the Landmark Information Group Privacy Policy, which can be viewed at <http://www.promap.co.uk/promap/privacypolicy.jsp>

About the presenters



Clive Boyle QDS Environmental and EIC Vice-Chairman

Clive Boyle is a Director of QDS Environmental Limited, one of the leading UK remediation contractors, specialising in in-situ solutions for soil and groundwater contamination.

An environmental engineer working in a range of industry sectors over the past 27 years, Clive has been engaged in contaminated land remediation since 1992. Clive is currently Vice-Chair of the Environmental Industries Commission Contaminated Land Working Group.



Anthony Buonicore EDR

Anthony J. Buonicore is the Chairman of Environmental Data Resources, Inc., an environmental risk management company he co-founded in 1990. He has broad career experience spanning 30 years, working in the Defence Department, the chemical industry and his own nationally recognised environmental consulting firm. Mr. Buonicore, is the holder of several patents and the author of numerous papers and textbooks on environmental pollution control issues, including *Cleanup Criteria for Contaminated Soil and Groundwater*, ASTM DS64 (1996). He is a member of the ASTM E 50 Property Environmental Due Diligence Subcommittee and former chairman of its E-50.02 ASTM Phase 1 / Transaction Screen Task Group.



Phil Crowcroft ERM

Phil Crowcroft is a Partner in Environmental Resources Management (ERM). He has over 25 years' experience in dealing with land contamination and brownfield regeneration, primarily in the UK. This experience has been developed

through work as a specialist contractor, an environmental consultant and as a regulator. He is an advocate of reclaiming the brownfield process back from the controls imposed by Waste Regulation, and using the planning system wherever possible to deliver land which is suitable for use.



Keith Davidson Cobbetts

Keith Davidson is head of the environmental team at Cobbetts. He specialises in contaminated land and asbestos issues, with particular experience co-ordinating brownfield regeneration projects and acting for local authorities implementing Part IIA

contaminated land proceedings. Keith is a qualified environmental auditor with IEMA. He is recognised as a leader in his field by Chambers and Legal 500 and is a Council Member for the United Kingdom Environmental Law Association



Graham De Roy Tyser (UK) Limited

Graham De Roy has over 25 years' experience in the insurance industry. He started his career with Guardian Royal Exchange and progressed with a number of established Lloyd's Broking firms before joining Tysers in 1984, where he is

Director responsible for business development. Graham is regarded as a specialist in the contaminated land sector, being the sole representative of the Insurance Industry on the Contaminated Land Working Group. Graham is an active member of the EIC's Contaminated Land and Integrated Waste Management Working Groups.



Robin Lancefield Halcrow Group Limited

Robin Lancefield is a contaminated land scientist with over 10 years' experience of the full range of contaminated land work, from one house desk studies to multi-hectare remediation schemes. He is currently working on the Thames Gateway

Bridge, Rochester Riverside. Other experience includes several due diligence studies of environmental liability, as part of mergers and acquisitions and estimating likely remediation costs.



Michael Lee-Wright GL Hearn Limited

Michael Lee-Wright is a planning and environmental surveyor with 30 years' experience of advising and commenting on the implications of development proposals for both public and private sectors. He has acted for a wide range of clients in

relation to EIA, Site Investigations and due diligence work. After winning the Savile Jowett prize and qualifying as a surveyor in the former Planning and Development Division, Michael was admitted to the Environment Faculty in 2002. He qualified as a Chartered Town Planner in 1981, and joined the Institution of Environmental Sciences in 1992.



Adrian Needham Golder Associates

Adrian Needham is a widely experienced chartered civil engineer who has over the last 30 years specialised in geotechnics and geo-environmental sciences. He has over 20 years experience in contaminated land investigation, risk assessments and

remediation. Adrian was involved with the Environmental Services Association (ESA) in responding to draft versions of the Landfill Directive in the late 1990's. Adrian is active in the Contaminated Land Working Group of EIC and since the adoption of the Directive in 1999, he has been lobbying on the potential implications of the Directive to contaminated land remediation.