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South East Regional Group

Meeting

It's all in the Delivery! The Challenges of In-situ Remediation

Steve Jackson (Soilfix Limited)

26th February 2019 at The Bell Inn, Godstone 18:00 for 18:30

A presentation that explores the challenges of carrying out in-situ remediation of contaminated soil, bedrock and groundwater and discusses a variety of techniques adopted in the UK. Case Study examples are provided for four sites, utilising one (or a combination of); in-situ thermal treatment, enhanced aerobic bioremediation, surfactant-enhanced NAPL recovery, in-situ chemical oxidation and enhanced reductive dechlorination. All of the case studies have a common thread – successfully treating ‘what the eye cannot see’ is highly dependent upon good site characterisation, a flexible approach to the unforeseen and, most importantly, the methods of delivery!



Speaker

Steve has over 23 years professional experience in contaminated land assessment and remediation; working in consultancy, contracting and as a client. He is now a Director of Soilfix Ltd, a multi-disciplinary remediation contractor, working principally in the development & industrial sectors. He has significant experience of implementing a wide variety of innovative in-situ / ex-situ technologies for treatment of contaminated soil and groundwater across a range of historical land uses. He has provided expert witness evidence, contributed to best practice guidance and presented on numerous industry seminars over his career.

