

The Geotechnical Data Conference 2017
Best Practice, Challenges and Future Opportunities

Wednesday 20th September 2017
National Motorcycle Museum, Birmingham

Welcome Address – Jackie Bland, Geotechnics

Keynote - Changing Data Transfer Trends and Disruption – Roger Chandler, Keynetix

Session 1: Client View, chaired by Chris Power

Long Term Monitoring for Rail Projects

Improving Geotechnical Information - Results from an HE Study - Tony Daley, Amageo

Experiences in adopting AGS and Future Requirements – Roselyn Carroll, NGI

Session 2: International, chaired by Dave Entwistle

Out of Adversity Can Come Good Things or A Tale of Two Corollaries – Rodney Hutchison, KGA

Very Large Data Sets – Challenges, Insights and Opportunities

Session 3: Case Studies, chaired by Dave Farmer

Consultancy Led Ground Investigation Contracting on Large Infrastructure Projects – Russell Jordan, RPS

Transpennine Route Upgrade – Value Engineering through Geotechnical Data Management – Callum Irving, TSP

Moorside Site Characterisation Project – Matt Waddicor, NuGen

Geotechnical Data Management for Thames Tideway – Shawn Sismondi, Ferrovia Agroman Laing O'Rourke JV

Reducing the Amount of Non-Digital Data Recording/Collection/Scheduling – Craig Parry, Atkins

Information Modelling Workflows for Using Geotechnical Data in Civil Engineering – Katie Aguilar, Bentley

Digital Data Journey Refinement – Rae Watney, WSP

Session 4: BIM, chaired by Simon Miles, Atkins)

BuildingSMART and the Future Role of Geotechnical Data in the BIM process - Atkins

Outcomes from the BIM for the Subsurface project - Gary Morin, Keynetix

National Geoscience Data Centre: Building an Open National AGS Data Store - Garry Baker, BGS

Closing Address - Neil Chadwick, Arup