



قطر تستحق الأفضل
Qatar Deserves The Best

هيئة الأشغال العامة

Public Works Authority

“Best practice in avoiding formal disputes” Part 3: The Potential Value of Data Analytics

9th September 2019

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Best practice in avoiding formal disputes

Part 3: The Potential Value of Data Analytics

Timur Korshlow is the head of PwC's Forensic Data Analytics practice in the Middle East. He has notable experience in managing combined teams of data and construction subject matter experts to deliver data-driven insights in support of forensic investigations and large commercial/delay disputes. Timur has designed and delivered innovative solutions that helped organisations manage the risk of fraud and project failure using advanced data mining techniques in order to detect patterns of suspicious activity. These solutions resulted in several million pounds of recoveries and savings. Timur's experience spans the full breadth of the data analytics life-cycle from capturing requirements and preparing data, through to data analysis and the presentation of results utilising effective data visualisation techniques.

Sion Rhys leads PwC's Electronic Discovery practice across the Middle East, specialising in using advanced technology to mine large unstructured data sets, identify critical records and make them available to analysts, investigators and reviewers. Sion introduces technologies to projects which enable cost effective mining and categorisation of document and communication records, saving time and effort for the reviewers. He has significant experience in large scale discovery exercises where there is a need to scan enterprise systems for files, emails and other records for actionable information.

Alastair Grey leads PwC's Disputes Practice in the Middle East. He is a Chartered Quantity Surveyor and qualified adjudicator with extensive experience in the adjudication of disputes in a broad range of international building and civil engineering, oil and gas projects. Alastair has been appointed to act as Expert Witness relating to Quantum matters on a number of occasions and has extensive experience in the management of litigation, arbitration and adjudication proceedings in the Middle East, Far East and Australia. Alastair works hand in hand with our Data Analytics and e-Discovery teams to target high value opportunities where technology can significantly improve the efficiency and effectiveness of our services.

Ahmad al Ansari is Head of the President's Technical Office in Ashghal, the Public Works Authority (PWA). His previous roles include Head of Planning, Design & Contracts for the Qatar Olympic Committee on projects for the 2006 Games and as Head of Water Projects for the Ministry of Electricity and Water.

Andrew Gardner-Mitchell is Director of Director of Planning & Programme Management at David Adamson & Partners Overseas. He moved to Doha in 2009 and has led planning, programme management, project control and delay analysis commissions on a number of high profile and challenging schemes in Qatar. Andrew is Chair of the CIOB Hub Committees for the MENA Region and for Qatar.

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Part 1: Claims for variations
and extensions of time (April)

Part 2: Dispute resolution
using expert determination (June)



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Constructing Excellence in Qatar

An Ashghal-incubated initiative to capture and share best practices and innovation for the improvement of the Qatar construction sector in support of Qatar's National Vision 2030



Enabling Qatar to be recognised as the best construction sector in the Gulf, and Ashghal as the client of choice

Our next events

- **October 23rd** **Ashghal's lean construction initiative**
Ashghal Tower 3, 6pm-8pm
- **November 5th** **Qatar Construction Improvement Survey 2019**
Intercontinental City hotel, West Bay, 5.30pm-8pm

Qatar Construction Improvement Survey 2019:

<https://ceinternational.typeform.com/to/FRG1kA>

More on all the above at <http://constructingexcellence.qa/>

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AGENDA:

Welcome and introductions, Don Ward, Constructing Excellence in Qatar

Timur Korshlow - PwC Forensic Data Analytics

Sion Rhys - PwC Electronic Discovery

Alastair Grey - PwC Disputes

Ahmad al Ansari, Technical Office, Ashghal

Q&A and panel discussion

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Panel discussion

Timur Korshlow, PwC

Sion Rhys, PwC

Alastair Grey, PwC

Ahmad al Ansari , Ashghal

Andrew Gardner-Mitchell, CIOB



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