



Washington Dulles International Airport, USA



Who are we?

- Global reach... local knowledge
- Successful international project track record
- Operate throughout the Americas
- Complete, co-ordinated international service from a single business
- One point of responsibility and contact for all services
- Cost effective performance related fees
- Contractor / subcontractor focus
- High quality managed services
- Quick response to client requirements
- Your worksite is our office
- High impact visualisations and apps
- Training programmes

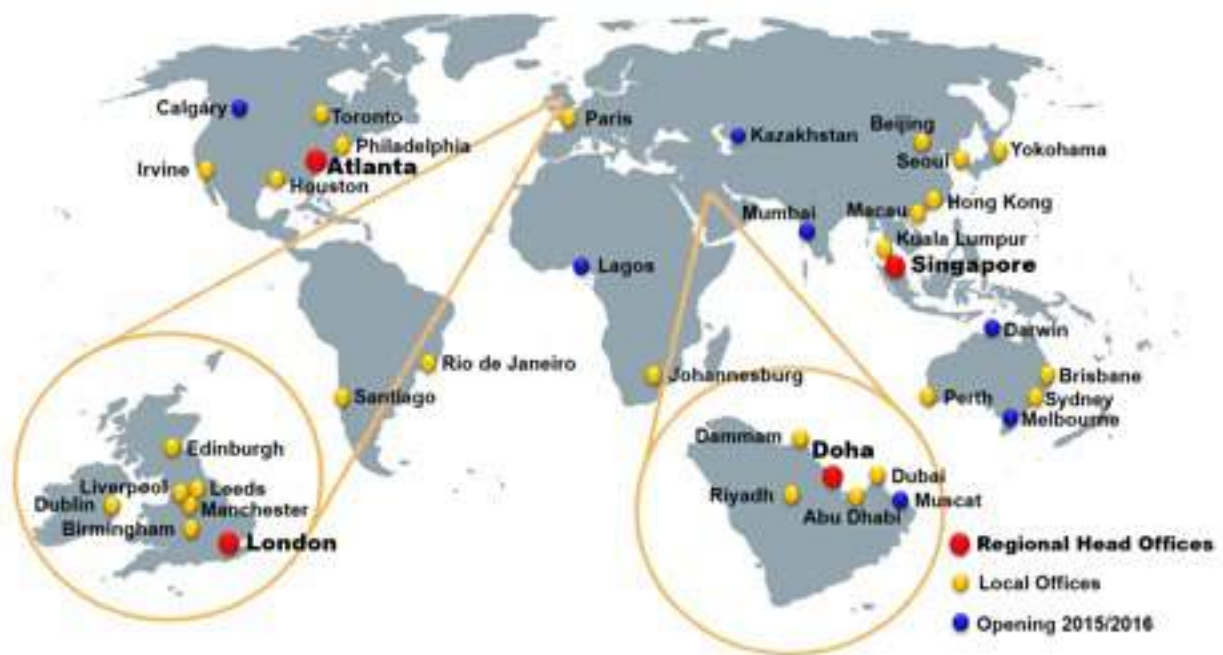
Deep Panuke, Nova Scotia, Canada

Systech International provides responsive, high quality multi-disciplinary managed services to contractors, supporting them in the delivery of complex and challenging projects on time and to budget.

We are the leading global provider of commercial management, project controls, planning and scheduling, claims, expert witness, dispute resolution, legal and visualisation services on construction, infrastructure and energy projects.

Our team of professionals provides services over the full lifespan of projects – from bid to handover – from our offices across the Americas, Europe, the Middle East and Africa and Asia Pacific.

We understand the requirements and risks of projects and the need for robust and professional cost and schedule control throughout the duration of a scheme. We also have the expertise to manage and resolve claim or dispute situations should they arise using our commercial and legal consultants who provide a co-ordinated and seamless service, avoiding the abortive work that often arises when using multi-party advisors.



Directors profiles

Craig Silcock - President, Americas

Craig is our Regional Managing Director for the Americas. Initially working out of our London and Singapore offices, he is now based in Atlanta with the responsibility for the continuing consolidation and growth of the company's business in the USA, Canada, South America, Central America and the Caribbean.

He has more than 20 years experience in the construction and engineering sectors working with a broad range of clients offering commercial, contractual and expert advice for a variety of projects including buildings, highways, airports, transit and communications with particular expertise in integrated systems and electrical and mechanical work.



Nigel Oliver - Senior Vice President, USA

Nigel is our Regional Director and Energy Director responsible for our Houston, Texas, USA offices. Nigel brings over 30 years of commercial and claims management experience, including 25 years in director level positions. The majority of his experience has been within the oil and gas, energy, and civil engineering industries.

Nigel has been assigned to multi-billion dollar projects, led teams in contracts management, claims and in dispute resolution in a variety of international locations including the United States, Canada, Middle East, Far East, West Africa, Brazil, Caribbean, Australia, Europe and the UK. His experience has involved contractual and commercial support, cost analysis, productivity analysis, commercial audits, and contractual claims. He also has experience in mediation, and litigation proceedings.



Christopher Mather- Vice President, East Coast, USA

Chris Mather has over 30 years experience in international construction issues, contract administration, manufacturing consulting, and claims, and disputes management. In addition, Chris has experience as expert witness on a number of construction disputes internationally.

Chris is a member of the American Arbitration Association (AAA), and is represents the Construction Financial Management Association on the AAA's National Dispute Resolution Committee (NCDRC)



Jeff Perry - Vice President, Disputes and Expert Services, USA

Jeff Perry is a world class expert forensic schedule analyst and master planner with extensive project experience in the construction, energy, infrastructure and transportation sectors. He has 40 years of international project experience. He is a hands-on operator of the industry scheduling softwares. Jeff is also the inventor of Period Analysis Methodology, a state of the forensic schedule delay analysis methodology now in use for 18 years. Jeff's expertise is providing "bullet proof" schedule delay analyses and expert reports. He has been involved in 30 international arbitrations, and counting.



Directors profiles

Keith Gillam- Director, Canada

Keith is a well known and highly regarded figure in the Canadian construction industry, and is past chairman of the Toronto Construction Association. In 1991 Keith bought Vanbolts, a medium sized contractor and from then until 2008 he grew the company into one of Canada's largest firms and expanded its operations to include the USA, UAE and Bermuda with a strong portfolio of mixed institutional, industrial, resort and commercial work.

Keith started Canada's original First Nations construction company - employing, training and providing college scholarships for native youth. He also established Canada's first construction degree programme at George Brown College and accepted the honorary degree of Bachelor of Applied Technology at the first convocation.



Richard Clegg - Director, Chile

Richard has over 30 years experience in the construction and engineering industries, gained in a diverse mix of countries that include USA, UK, Spain, Algeria, Chile, Mexico and Egypt. Trained as a Quantity Surveyor, his experience includes providing testimony at arbitration, claim preparation and negotiation, risk management and contracts/commercial management across a wide spectrum of business sectors that include oil and gas, petro-chemical, process, power, rail, heavy civils and construction. He graduated from Croydon College, UK with an HNC in Building Studies in 1990 and speaks Spanish fluently.

Richard has worked with a wide range of standard and bespoke conditions and has experience setting up and administering commercial control systems including change control procedures and correspondence databases.



Ricardo Delarue - Director, Brasil

Ricardo has gained over 30 years experience working abroad, developing the skills to implement and maintain Integrated Project Management Systems involving all engineering, procurement, construction, HSE and quality procedures. Ricardo specialises in Project Control Management, being expert in performance and efficiency evaluation of projects, based on Earned Value Method (EVM) from PMI - Project Management Institute and Delay and Forensic Analysis, in the preparation of contractual claims and the resolution of disputes. This includes analysis of performance, delay, risk, productivity and forecast.

Ricardo is member of IBEC, Brazilian Institute of Cost Engineering, where he is MBA Master in the disciplines of Time and Cost Management, Delay, Forensic and Risk Analysis. He had also published some technical articles and a book about Delay and Forensic Analysis in 2009.



Leading provider of high quality services in the Americas



Miami Airport, USA

Risk Management

We are experienced in the identification, definition, quantification and control of risks and appreciate that risk management is not restricted to the early stages of a project, rather that it is an ongoing process over the lifetime of a project.

We manage risk and, should an event occur, we will assess the consequential cost, programme and procedural impacts.

Contract Management

We understand that it is essential to a project's success for costs to be pro-actively managed and controlled from concept through to completion, so that a "no shock" financial conclusion is delivered. Advice can be given on how to maximise returns on low margin projects.

Pro-active contract and commercial protection are put in place alongside practical controls and changes evaluated for time and cost impacts. Services provided include:

- Procurement strategy
- Bid support
- Estimate and budgets
- Project documentation
- Commercial strategy and procedures
- Contractual advice
- Contract administration
- Correspondence and notices
- Cost control and cost / value reporting
- Variations / change control
- Final account
- Project audit
- Supply chain management
- Dispute avoidance

Planning and Scheduling

Our strong team of planners is backed up by contractual and legal experts familiar with preparing programmes at all stages of a project – from bid, to on-site progress to retrospective forensic for use in disputes.

We do not simply plan a project. We bring new ideas, fresh thinking and solutions to problems whilst looking for opportunities to reduce time periods and de-risk through what-if scenarios. Services include:

- Tender, contract and / or baseline programme
- Resource and cost loading of programmes
- Construction solutions and phasing to reduce project duration
- Programme risk identification and comparison of mitigation methods
- Progress monitoring, reporting and audits
- Interface co-ordination
- Time impacts arising from change
- Recovery and accelerated programmes
- Earned value and other project benchmarking measures

Claims Management

Systech has a global reputation as a leading claims consultant on major projects and clients can be confident that we have the professionalism and expertise to look after their interests. It is our policy to discuss a client's specific claim objectives with them and then to provide recommendations as to how they can be achieved. We will carry out the relevant analysis, prepare documentation and negotiate a settlement.

Claims are often complex and we are able to use our visualisations expertise to demonstrate the main issues pictorially to aid communication to key decision makers.



Supporting you through the project lifecycle

South East Stoney Trail, Alberta, Canada

Services provided for claims for the recovery of additional costs include:

- Analysis of contractual terms and conditions
- Analysis of tender pricing, rates and productivity levels
- Inspection of records and contractual notices
- Analysis of actual time spent, costs incurred and actual productivity achieved
- Identification of contractual route for the recovery of costs and loss of profit
- Preparation of a cause and effect detailed analysis

Services provided for extension of time claims include:

- Identification of planned programme and critical path
- Ascertaining the adequacy of the planned programme and correcting as necessary
- Analysis of the revised / updated programmes and reasons for changes
- Inspection of records and delay notices
- Offset liquidated damages
- Preparation of forensic delay analysis using accepted techniques

Dispute Resolution

Our solicitors and counsel combine with our claims consultants, forensic planners and experts to offer a complete international dispute resolution service from a single business. Our consultants work together under a single point of responsibility to provide a fully co-ordinated and seamless service from the outset of a dispute to its conclusion. Our cost effective performance fee based service also benefits from full legal professional privilege.

Expert Witness

Systech has a worldwide panel of experts, who can advise on a range of contractual, quantum and time related issues. Our experts are familiar with providing testimony through written reports or at trial where their evidence is presented in court and subject to cross examination.

Visualisations

Systech provides ground breaking visualisations to ensure that key project messages are communicated to the decision maker. This is a powerful tool which can differentiate you from your competitors or convince your opposition party on the strength of your case.

Training

We offer an extensive range of training services which are delivered by professionals with hands-on project experience. Our training has proven to be of huge benefit to our clients, combining practical and academic elements to enhance greater understanding. We work with our clients to ensure that the content of each event is relevant to its business and its objectives and we encourage the use of workshops which utilise real project examples that are known to the participants.

Americas project experience



Bridgetown Port, Barbados

- Alfred Merritt Smith Water Treatment Plant, USA
- Allegheny Rolling Mill, Brackenbridge, USA
- Atlanta Airport APM, USA
- Bellefontaine B Power Plant, Martinique
- Bridgetown Port, Barbados
- CHUM Hospital PPP, Canada
- Cimento Liz Cement Factory, Brasil
- Deep Panuke Gas Production Platform, Canada
- FPSO Cidade de Ilhabela, Brasil
- Lagoa Santa-Vespasiano Cement Factory, Brasil
- Miami Airport APM, USA



Rolling Mill, Brackenbridge, USA



Paper Mill Expansion, Brasil

- Motiva Port Arthur Oil Refinery, USA
- North Anna 3 Nuclear Plant, USA
- P56 Self-Elevating Drilling Platform, Brasil
- Road Improvements Project, Canada
- South East Stoney Trail, Alberta, Canada
- Tres Barras Paper Mill, Brasil
- Methanol Plant Expansion, Venezuela
- Washington Dulles International Airport, USA



Sectors

SECTORS

Construction

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Building, civil engineering, mechanical and electrical

Transportation

.....
Rail, air, highways

Energy

.....
Power, oil and gas

Mining, metals and minerals

Defence

Telecommunications and IT

Shipping and marine

Industrial and process

Facilities management

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