## (1) CQI #IRCA



## AGM

## Construction Special Interest Group



## Welcome



## ConSIG 1st AGM

#### Our Mission





#### GLOBAL LEADERS IN HSEQ RECRUITMENT

### Shirley Parsons MSc CMIOSH

CEO at Shirley Parsons Ltd.

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#### AGM Agenda



- 1. Introduction members of Steering Committee
- 2. Apologies for absence
- 3. Minutes of previous AGM
- 4. ConSIG Terms of Reference
- 5. Chairman's report :
  - working group updates
  - summary of key activities in last 12 months
  - proposed activities for next 12 months
- 6. Election of Steering Committee members
- 7. AOB
  - New working groups

#### Introduction



The Construction Special Interest Group (ConSIG) has been established as a representative group for quality professionals within the construction industry to advance quality and improvement in the construction industry.

#### Committee



#### The current committee comprises:

Interim ChairJon Adshead (Mace)

SecretaryNeil Mellor (NG Bailey)

Deputy Chair
 David Anderson (BAM Nuttall)

Committee member Bethany McCulloch (Careys)

Committee member Jon Elliot (Ferrovial)

Committee member Tony Blanch (Costain)

Committee member Louise Jones (WSP)

Committee member Jonny Montgomery (Shirley Parsons)

Committee member Chris Titterton (Crossrail)

Committee member David Myers (HAL)

#### Committee



#### The committee is supported by:

- Working Group 1 Chair Dan Keeling (Independent)
   Cost of Quality
- Working Group 2 Chair Mike Buss (Taylor Woodrow)
   Competencies
- Working Group 3 Chair David Whiteside (Highways England)
   Avoiding Common Errors
- Working Group 4 Chair Jon Elliot (Ferrovial)
   Model Contract T&C's for Quality
- Website Management Tony Hoyle (Independent)



### ConSIG Terms of Reference



## Cost of Quality

#### Cost of Quality (CoQ)



#### Mission:

The Cost of Quality Working Group was set up to examine quality issues which affect the cost of construction projects. In reviewing what is an extremely complex subject in such a broad industry with varying contract conditions and supply chains, we decided to focus solely on issues post handover.

#### Cost of Quality (CoQ)



#### Progress Report:

- University College London assigned a PhD student to work with us and collect data, analyse results and report back.
- The group has continued to meet on a bi-monthly basis during the past year and has made considerable progress in its studies which have primarily focused on the PhD study utilizing one client.
- The outcomes of these studies have been discussed and are of considerable interest and we hope to present these at the event in September.

#### Cost of Quality (CoQ)



#### Request:

If you are a Client or know a Client who would be willing to share their defects information across a number of projects the ConSIG's Cost of Quality Working Group would very much appreciate your help.

We are looking for further defects data to support this research project.

If you may be able to assist, please contact the CoQ Working Group Chair, Dan Keeling.



# Competency Working Group

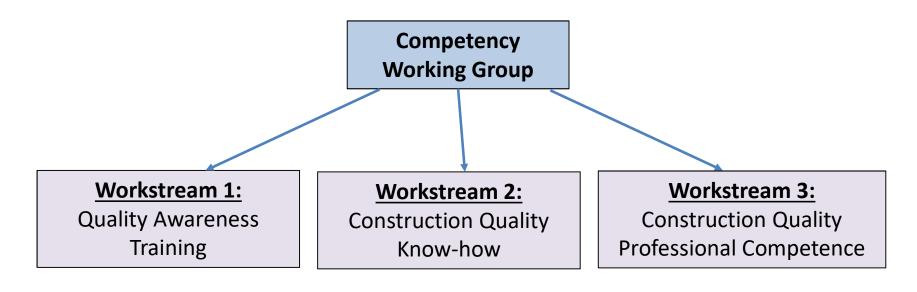
#### Competency Working Group (CWG) () CQI ( ) IRCA



#### Mission:

"Using expertise / experience of ConSIG members to bring about improvement to the construction industry via appropriate quality competence of construction personnel at all levels and roles"

Long term with work streams, e.g.



#### CWG: Quality Awareness



#### Objective:

"Provide non quality professional with the knowledge relevant to quality, assurance and excellence appropriate for their role & responsibilities"

http://consig.org/quality-awareness-training

- Framework developed modelled on IOSH Supervising / Managing Safely
  - Roles: Director, Manager, Engineering, Supervisor, Operative (+ others)
  - Supervisor syllabus developed as example
  - Material has formed input into training being developed by Get It Right Initiative
  - Currently on hold

#### CWG: Quality Know-how



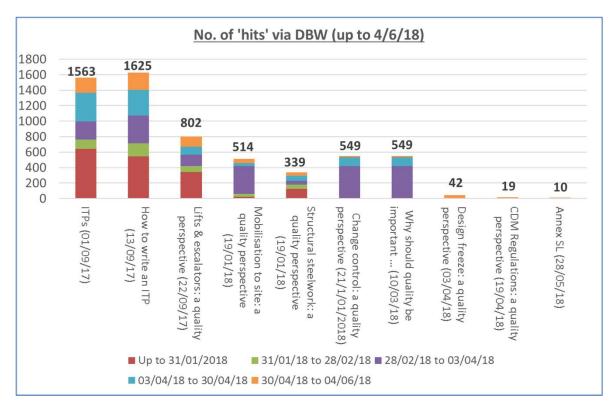
"Provide a portal with information to assist the construction industry manage quality & assurance on a day to day basis and drive excellence"

http://consig.org/quality-know-how

https://www.designingbuildings.co.uk/wiki/User:Consigcwg



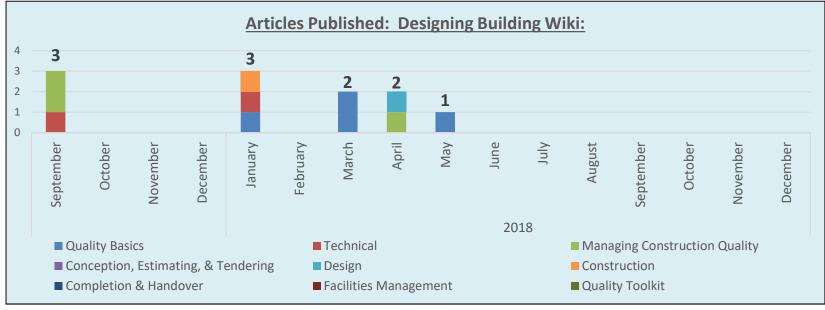
- Articles; Templates
- Videos planned
- All content peer reviewed
- 5941 total 'hits' on DBW up to 6/4/18
- Don't have to be a 'quality professional' or 'expert' to contribute



#### CWG: Quality Know-how







#### CWG: Quality professional competence

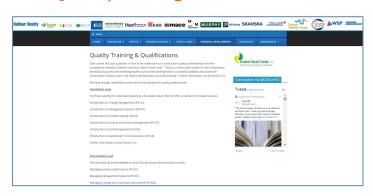


#### Objective:

"Ensure training is available for construction quality professionals to acquire knowledge and develop skills required to effectively perform their role"

Deputy Chair: Karen McDonald (Skanska)

- Training required relevant to construction context
- Research on current training available: <a href="http://consig.org/quality-training-qualifications">http://consig.org/quality-training-qualifications</a>
   <a href="eq:e.g.">e.g.</a>
  - Modular Courses (e.g. supply chain, managing processes etc.)
  - CQI Practitioner / Professional Certification in Quality Management
  - Degree (e.g. MSc)
- Research survey to be conducted





## Future Groups

#### Planned Working Groups



## Working Group 3 Avoiding Common Errors

- Chair: David Whiteside
  - Objective is to produce an "Avoiding Common Defects" e-book, that can be used across the industry

## Working Group 4 Model Contract Conditions

- Chair: Jon Elliot
  - Objective is to produce Model Contract T&C's for Quality that can be used to support construction contracts



## Events

#### **Events**



- Improving quality through collaboration (30/5/18) http://consig.org/collaboration-event-summary 30-5-18
- Using digital technology to generate value in construction (7/3/18)
  - Request to repeat for UK Construction Week (October 2018)

http://consig.org/using-digital-technology-to-generate-value-in-construction

- Quality in Construction Summit
  - David Myers / Helen Soulou
  - David Anderson:
  - Mike Buss: Inspection & Test Plans

#### **#QICsummit**

 Risk & Quality: 25<sup>th</sup> September, 2018 (BSI, Milton Keynes)















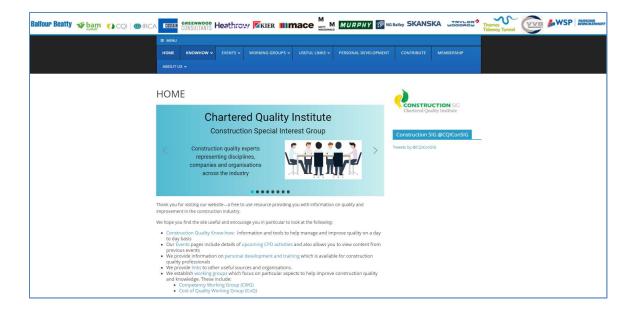
## Website

www.consig.org

#### ConSIG Website



- Knowledge hub for the construction industry, e.g.
  - Construction Quality Know-how
  - Events: Future & summaries / slides from previous
  - Useful Links
  - Personal development information
  - ConSIG info: Meetings, minutes, members, ToR etc.





# Twitter # @CQIConSIG

## LinkedIn:

https://www.linkedin.com/groups/4698737



# General: cgiconsic@gmail.com

Competency WG:
consigewa@amail.com



### Become a member:

https://www.quality.org/content /sig-registration-form



## Any questions?