

# **SCAF Workshop**

# "Integrated Cost and Schedule Risk Analysis"

Tuesday 15<sup>th</sup> November 2016 BAWA Centre, Bristol



#### Welcome

- Special welcome to new members
  - Entitled to free attendance to all SCAF organised workshops and events up to August 2017
- Security
- Facilities & Breaks
- Fire Escapes/Procedures
- Mute or Turn off phones
- Member Survey





# **Morning Programme**

10.00am	Welcome address – Dale Shermon, Chairman, SCAF
10.10am	Risk Analysis in Single Source Defence Acquisition Programmes - lan McPherson, Director of Investigations and Compliance, Single Source Regulations Office (SSRO)
10.50am	Risk Analysis for Acquisition Programs - Andrew Bundock and Andy Banks, Cost Assurance & Analysis Service (CAAS)
11.30am	Combined modelling of cost-schedule uncertainty and risk: Improving your chances – Richard Cousins, Cost Consultant, QinetiQ
12.10pm	Buffet Lunch



# **Afternoon Programme**

13.10pm	Society Business and General Meeting - Dale Shermon, Chairman, SCAF
13.25pm	What are the chances of that? Quantification with Monte Carlo simulation - Doug Oldfield, Business Development Manager, Palisade Europe
14.05pm	An innovative framework to optimise cost and availability estimates for support contracts bids - Duarte Rodrigues, PhD Researcher, Cranfield University
14.45pm	Tea
15.15pm	Rebuilding Christchurch after the Earthquake in 2011- Darda McDonagh, Risk Management Consultant, riskHive
15.55pm	Controlling cost escalation: an international comparison - Lucia Retter, Analyst, RAND Europe
16.35pm	Closing Remarks - Dale Shermon, Chairman, SCAF



### The Conference

Please enjoy today's conference and ask questions at the end of each paper.

Any questions held over will be addressed during an open discussion period.



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## **Annual General Meeting**

- What have we done this Society year (Aug 2015 – Jul 2016)?
- SCAF Committee Present and Future
- Finance
- Plans for the future



#### What have we done this Society year?



Annual Conference – "Living with Austerity, Enabling Growth", The QEII Conference Centre Westminster, London



Nov 15 "Investment Appraisal: What's in it?", BAWA, Bristol



**Feb 16 "Cost Analysis and the SDSR"**, RINA, London

Bridging relationships in cost estimating

Presentations are available to download from www.scaf.org.uk

**Sep 15** 



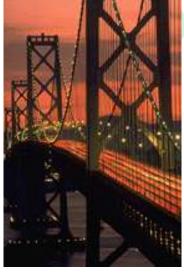


#### What have we done this Society year?



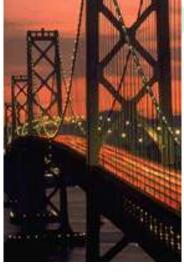
Apr 16

"The 2016 SCAF Cost Estimating Challenge", BAWA, **Bristol** 



**Jun 16** 

"Support Solutions", Ribby Hall, Preston, Lancashire



**Jul 16** 

"Summer Reception and **Awards Banquet**", Bailbrook House Hotel, Bath

Bridging relationships in cost estimating

Presentations are available to download from www.scaf.org.uk





## SCAF Committee 2015/16

- Chairman Dale Shermon, QinetiQ Fellow
- Treasurer Dave Hedley, BMT RCL
- Secretary Neil Morrill, Dstl
- Members
  - Sanathanan Rajagopal, сааѕ, мод (Deputy Chairman)
  - Dr Paul Wood, BMT Hi-Q Sigma
  - Dr Paul Baguley, Cranfield University
  - Dr Crispin Allard, Atkins
  - Arthur Griffiths, DAS Ltd (Newsletter Editor)



### Election

- Election process started in August 2016
- Committee members stand down after 2 years
- 4 members standing down this year
- 6 nominations received
- Proposed to accept all nominations and therefore increase size of Committee



## SCAF Committee 2016/17

- Chairman Dale Shermon, QinetiQ Fellow
- Treasurer Dave Hedley, Atkins
- Secretary Neil Morrill, Dstl
- Members
  - Sanathanan Rajagopal, сааѕ, мод (Deputy Chairman)
  - Dr Paul Wood, BMT Hi-Q Sigma
  - Dr Paul Baguley, Cranfield University
  - Dr Crispin Allard, Atkins
  - Professor Linda Newnes, University of Bath
  - Paul Salmon, DE&S Fellow
  - Arthur Griffiths, DAS Ltd (Newsletter Editor)



## **SCAF Finances (2015-2016)**

#### **Operating Account**

• Opening Balance (01/08/2015) = £8,708.01

• Income (31/07/2016) = £17,453.93

• Expenditure = £16,336.54

Closing Balance = £9,825.40

#### **Deposit Account**

• Deposits (02/07/2016) = £5,616.40

#### **Significant Expenditure**

Website annual maintenance = £820.00

Awards = £277.06

• Event insurance = £152.00



#### Plans for the forthcoming Year 2016/17

- **7**<sup>th</sup> Feb 17 "The Impact of Brexit on the Costing Community", RINA, London
- 4<sup>th</sup> Apr 17 The 2017 SCAF Cost Estimating Challenge and Training Workshop, BAWA Centre, Filton, Bristol
- 13<sup>th</sup> Jun 17 "Costing Profession: Recruitment and Retention", Ribby Hall, Preston, Lancashire
- 6<sup>th</sup> Jul 17 SCAF Summer Reception and Awards Banquet, Bailbrook House Hotel, Bath



#### Plans for the forthcoming Year 2017/18



12<sup>th</sup> Sept 17 – Annual Conference: "Beyond
Contract Negotiation: Partnering
and Emerging Challenges", QEII
Centre, London



14<sup>th</sup> Nov 17 – SCAF Vendor Day, BAWA Centre, Filton, Bristol



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## **Next SCAF Event**

Workshop - "The Impact of Brexit on the Costing Community"



7<sup>th</sup> February 2017 RINA, London