BCS Green IT Specialist Group 7th Annual General Meeting

21 October 2015

Bob Crooks

Chair

GREEN IT SPECIALIST GROUP SECRETARY'S REPORT

21 October 2015

Margaret Ross

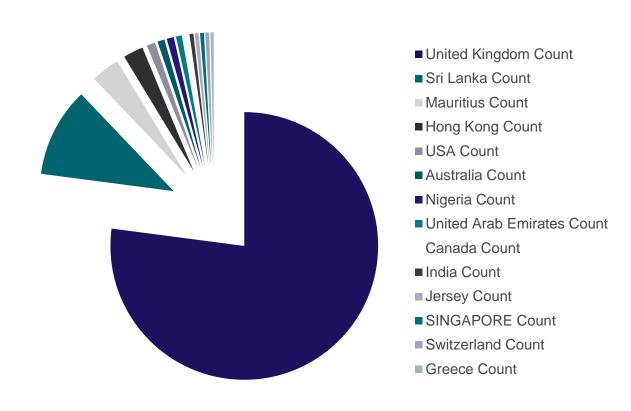
Membership

- As at end September 2015 we have 1,334 members, which is a net loss of 128 members from the 2014 total of 1,462
- However we recruited 125 in 2015, so total membership decrease was 253 members.
- UK lost 94 members and Sri Lanka 17
- This year 349 (26.2%) of our members are located overseas, compared with 399 (26%) last year

Analysis follows

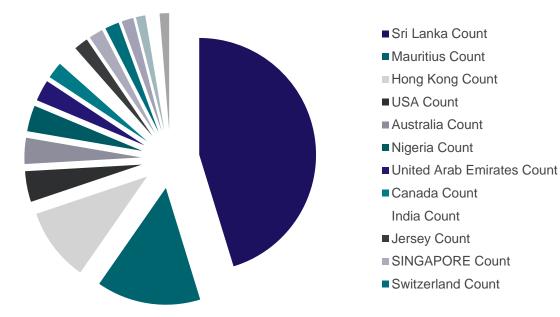
United Kingdom Count 985 Sri Lanka Count 138 **Mauritius Count** Hong Kong Count 31 **USA Count** 13 Australia Count 11 11 Nigeria Count United Arab Emirates Count Canada Count **India Count** Jersey Count SINGAPORE Count Switzerland Count **Greece Count**

Membership numbers by location



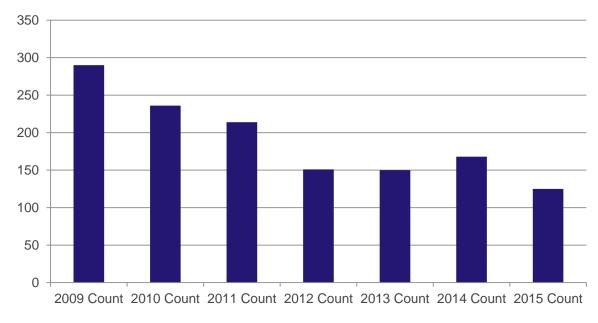
Sri Lanka Count	138
Mauritius Count	44
Hong Kong Count	31
USA Count	13
Australia Count	11
Nigeria Count	11
United Arab Emirates	
Count	S
Canada Count	7
India Count	6
Jersey Count	6
SINGAPORE Count	6
Switzerland Count	6
Greece Count	5

Membership numbers by location excluding UK



Year	Number
2009	290
2010	236
2011	214
2012	151
2013	150
2014	168
2015	125

Annual recruitment numbers



SG Membership figures				
COUNTRY	2014	2015	Change	
(more than 3 members)				
United Kingdom	1079	985	-94	
SRI LANKA	155	138	-17	
Mauritius	49	44	-5	
Hong Kong	34	31	-3	
USA	15	13	-2	
Australia	12	11	-1	
India	11	6	-5	
United Arab Emirates	9	9	0	
Nigeria	8	11	3	
Canada	7	7	0	
Ghana	7	4	-3	
Greece	6	5	-1	
Ireland	6	4	-2	
Jersey	6	6	0	
Switzerland	5	6	1	
Egypt	4	2	-2	
Malta	4	2	-2	
Malaysia	3	2	-1	
Singapore	0	5	5	
TOTAL of ALL MEMBERS	1462	1334	-128	
% OVERSEAS	26%	26.2%		



Top UK locations for SG members (over 5)

LONDON Count	91
LEEDS Count	19
SOUTHAMPTON Count	19
GLASGOW Count	17
READING Count	16
EDINBURGH Count	13
BIRMINGHAM Count	12
SWINDON Count	12
BRISTOL Count	11
MANCHESTER Count	10
CAMBRIDGE Count	9
NORTHAMPTON Count	9
SHEFFIELD Count	9
DERBY Count	8
BASINGSTOKE Count	7
BEDFORD Count	7
CHELTENHAM Count	7
EXETER Count	7
WARRINGTON Count	7
COVENTRY Count	6
HARROW Count	6
NOTTINGHAM Count	6
YORK Count	6

Committee activities

- John Booth has continued to input into a number of International Standards committees around Data Centre efficiency, and with Bob and Alex has set up Sustainable ICT for London (SfL) a new organisation working the DCA and others to bring together businesses with significant ICT operations in London to improve their efficiency and provide innovative solutions to challenges face by the GLA in delivering their Smart London plan
- Committee held two Face to face meetings, and sustained a regular weekly committee telephone conference call
- Richard Lanyon-Hogg developed a set of practical demonstrations of readily available and cheap technologies to show the principles of the Internet of Things – these were successfully run at a members event in London in April
- Bob Crooks had secured a BCS stand and delivered a presentation at the annual International Science and Information (SAI) event – this year held in London (28/29 July), we hope that at next year's conference we can get a work-stream dedicated to green and efficient IT

Other member events included a Webinar (What is a sustainable Data Centre?) and joint events with branch members at London (3), Luton (1), and Southampton (1)

2015 GreenIT Competition for HE and FE students

- Seeking a "Future Vision" strap line for Green ICT in 2024
- Winner: Aldous Rees, Winner for his proposal of a Green Solution to Ocean Plastic Pollution
- Aldous presented his proposals at a members event in London on 27th May

2016 GreenIT Student and Open Competition

- Theme "Make IT Good for Society", looking forward 10 years,
 - Entry by 2 power point slides, the 2st as a visual poster of your idea, the 2nd contain the description of your ides, using text etc
 - Student Class, for HE or FE, as Individual or group, entered via point of contact (not necessary to be BCS member) in their educational institute, in the UK and Overseas
 - Open to individual BCS members, or a Group containing at least one BCS member in the UK and Overseas, closing date (March 2016?)

- The Specialist Group thanks all the speakers, especially Richard Lanyon-Hogg, Bob Crooks, John Booth, and Aldous Rees, also to thank the University of Bedford and Southampton Solent University for their sponsorship of joint events
- The Specialist Group would be delighted to hear from any organisations, branches or other SGs that would be interested in joint events and/or sponsoring meetings.

A future event for your diary

- Thursday 29 October 2015 Fish and Chips (A Fishy IoT!)
- Speaker: Bob Crooks MBE, Department for Environment, Food and Rural Affairs (Defra) and Chair of the BCS GreenIT SG
- Time: 6pm for 6:30 start, at Southampton Solent University, room RM 321 on the 3rd floor of the in the Reginald Mitchell Building,
- Joint meeting with BCS Hampshire Branch, BCS GreenIT SG and Southampton Solent University,
- Booking link via the BCS, https://events.bcs.org/book/1732/

A new venture for the Group....

Work in hand with Leeds Met University audio visual group to record a video of Richard Llanyon Hogg's IoT demonstrators Committee - hope to be able to share with members and branches in the spring!



Green IT Specialist Group Treasurer's Report October 21, 2015

Denise Oram

Treasurer

Sept 2014-2015

- Budget allocation £1,000
- Main expenses
 - Travel/Subsistence (London for committee meetings and travel for presentations)
 - -Catering (AGM committee meetings(2 face to face)
 - -Speakers expenses
 - -Publicity & Materials/Other general costs
- Budget spent (to August 2014) £721.41

Expenditure 2014-15

General breakdown of expenditure

- Travel & Subsistence (i)	£3/5.30
Catering (ii)	£262.01

- Speakers Expenses ((iii)	£36.90
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Publicity	& Materials	£5.20
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Other Costs General £42.00

Total (to end August 2015) £721.41

- (i) Chiefly branch events, Committee meetings predominantly audio conferences
- (ii) AGM, Meeting, London, November 2014 and other meetings.
- (iii) There have been a number of GreenIT SG events held this year.



Summary

- Have stayed within budget.
- Telephone conferencing for meetings and webinars have eliminated the cost to holding physical meetings and events, and is convenient to committee members in various locations across the country.
- Our budget has been increased for 2015/6, (£1,245), and extra funds can be made available for particular needs/events.
- Green IT Committee continues to lead an active group pursuing a critical agenda for the BCS and a vital need for UK PLC.



Green IT Specialist Group Chair's Report

Bob Crooks

Chair

Chair report - Votes of thanks

To the officers who have supported the Committee so well throughout the year - John Booth (Vice Chair), Margaret Ross (Secretary) and Denise Oram (Treasurer)

To committee members for all their work and commitment in developing and promoting the SG and the Green ICT agenda, especially

Richard Lanyon-hogg for the IoT demonstrators

Colin Pattinson for pushing on with the Education theme

John Booth for his work on the International Standards committees and with CEEDA and the Data Centre Code of Conduct

Special thanks to Kerry Wear and the BCS Members Group team at Swindon and the BCS HQ London staff for their help and support in accommodating our work!

Chair report – how far have we come ...

We set ourselves three themes for 2015 and have made some progress on each

- Education (Colin)
 - Statement of intent agreed
 - Discussions underway with BCS L&D lead to develop new products
 - What would Members see as helpful?
- Internet of Things (Richard)
 - Set of demonstrators developed and presented and a video planned
 - Presentation on Fish tracker technologies
- Energy (John)
 - Work on standards committees, webinar
 - Have set up SustainabilTy For London (SFL)

Chair report – continuing the journey ...

Seeking your views and inputs...

- Continue with the themes ?
- Revive programme of successful Webinars?
- Development of information and guidance for members, on what?
- Revive communications to provide a coherent, timely and relevant web presence, repository and gateway between BCS and the outside world on Green IT
- Closer engagement with BCS L&D in taking forward our Eduction and training theme
- Continuing to create and sustain partnerships with Industry, Academia, and other SGs

Elections

- **6. Election of Officers** (by Margaret Ross for the Chair, then by Bob Crooks) Following Officers and Committee members had agreed to re-stand, no other nominations received ahead of the meeting
- Chairman: Bob Crooks .
- Vice Chair: John Booth
- Secretary/Membership Secretary: Margaret Ross
- Treasurer: Denise Oram
- YPG Rep: Vacant
- Committee:
 - EzenduAriwa, AlexanderBardell, Neil Gordon, Santana Luis, Richard Lanyon-Hogg, and Colin Pattinson
 - No advice had been received from Viktoriya Boyan and Peter Hopton

Other nominees invited from the floor ...



Any other business? If not Thank you & time for refreshments...!!

