

Fortran Specialist Group Membership Report 2004 – 2009

Table 1

	July 2004	Aug 2005	June 2006	June 2007	June 2008	June 2009
BCS Membership Grade						
Student	-	12	7	4	2	10
Affiliate	-	8	6	12	14	10
Associate (AMBCS)	2	3	3	2	3	3
Member (MBCS)	35	36	37	41	48	59
Chartered Member (MBCS CITP)	75	78	81	84	87	84
Fellow (FBCS CITP)	7	8	9	9	10	14
Total BCS members	145	145	143	152	164	180
Non-BCS members						
Never BCS member	1	1	1	20	18	0
Lapsed/Resigned/Ex-member	32	35	35	99	90	0
BCS staff	2	2	1	1	0	0
Unknown status	66	73	82	0	0	0
Total Non-BCS members	101	111	119	120	108	0
Total FSG members	248	256	262	272	272	180
SG Membership grade						
Fortran	245	254	260	269	270	178
BCS staff	3	2	2	3	2	2
Total	248	256	262	272	272	180
Engineering Council grade						
Chartered Engineer	60	-	-	64	66	58
Gender						
Male	217	225	230	237	238	169
Female	31	31	32	35	34	11
Total	248	256	262	272	272	180
% female	12.5%	12.1%	12.2%	12.9%	12.5%	6.1%

Fortran Specialist Group Membership Report 2004 – 2009

Table 2

	July 2004	Aug 2005	June 2006	June 2007	June 2008	June 2009
FSG members with email	180	183	190	210	216	166
Group Email List Server						
On Server and have email	-	175	173	205	203	158
On Server without email	-	71	66	54	4	0
Total Members on Email Server	-	246	239	259	207	158
Not on Server but have email	-	8	17	5	8	5
Not on Server without email	-	2	6	8	44	13
List Server blank	-	0	0	0	13	4
Total not on Email Server	-	10	23	13	65	22
Total	-	256	262	272	272	180
Age Distribution of members						
Age_range						
< 20	-	0.0%	0.0%	0.0%	0.0%	0.0%
20 - 29	-	12.9%	11.1%	9.19%	5.88%	5.56%
30 - 39	-	24.6%	23.7%	22.4%	22.1%	13.3%
40 - 49	-	23.8%	24.8%	25.4%	24.3%	22.8%
50 - 59	-	15.6%	17.6%	19.1%	23.5%	27.8%
60 - 69	-	13.3%	13.4%	14.3%	15.1%	22.8%
70 - 79	-	1.95%	2.29%	2.94%	4.04%	6.67%
80 - 89	-	0.0%	0.0%	0.37%	0.37%	0.56%
Total aged 18 - 89	-	92.2%	92.8%	93.8%	95.2%	99.4%
Total aged 18 - 89	-	236	243	255	259	179
Average age	-	43	44	46	47	51
Median age	-	43	44	45	47	52
Mode, most frequent age	-	63	64	43	44	52

Fortran Specialist Group Membership Report 2004 – 2009

Table 3

	July 2004	Aug 2005	June 2006	June 2007	June 2008			June 2009
					All FSG	BCS	non-BCS	
Members by Country								
Argentina	1	1	1	1	1	1	0	1
Australia	3	4	5	4	4	2	2	2
Bangladesh	1	1	1	1	1	0	1	0
Barbados	1	1	1	1	1	1	0	0
Canada	1	1	1	1	1	0	1	0
Cayman Islands	0	0	1	1	1	1	0	1
Rep of China	1	1	1	1	1	0	1	0
Croatia	1	1	1	1	1	1	0	1
France	0	0	0	1	1	0	1	0
Greece	1	1	1	1	1	0	1	0
Hong Kong	1	1	1	1	1	1	0	0
India	3	3	4	4	3	0	3	0
Israel	1	1	1	1	1	0	1	0
Italy	0	0	0	0	1	1	0	2
Japan	0	0	0	0	1	1	0	1
Jordan	1	1	1	1	0	0	0	0
Mauritius	1	1	1	1	1	0	1	0
Nigeria	4	3	3	3	4	2	2	3
Pakistan	1	1	1	1	1	0	1	0
Qatar	0	0	0	1	1	1	0	1
Singapore	2	2	2	2	2	1	1	1
Sri Lanka	7	7	7	7	7	0	7	1
United Arab Emirates	1	0	0	0	0	0	0	0
USA	2	2	1	1	2	1	1	2
Total non-UK	34	33	35	36	38	14	24	16
United Kingdom	214	214	219	229	234	150	84	164
Not known	0	9	8	7	0	0	0	0
Total FSG members	248	256	262	272	272	164	108	180

Fortran Specialist Group Membership Report 2004 – 2009

Table 4

Summary of changes in Fortran SG membership

	Joined as	Upgraded to	Left as	Downgraded from
January 2007 to June 2008				
Non-BCS	0	0	14	0
STUDENT	0	0	0	2
AFFILIATE	4	5	1	1
ASSOCIATE	0	1	0	1
MEMBER	11	5	2	5
CHARTERED	9	3	4	2
FELLOW	1	1	1	0
Total	25	15	22	11
June 2007 to June 2008				
Non-BCS	0	0	14	0
STUDENT	0	0	0	1
AFFILIATE	2	3	1	0
ASSOCIATE	0	1	0	1
MEMBER	8	4	1	4
CHARTERED	9	2	4	2
FELLOW	1	1	1	0
Total	20	11	21	8
June 2008 to June 2009				
Non-BCS	0	0	111	0
STUDENT	10	0	0	1
AFFILIATE	1	0	3	1
ASSOCIATE	0	1	1	0
MEMBER	19	1	6	1
CHARTERED	3	2	8	0
FELLOW	5	0	1	0
Total	38	4	130	3

Fortran Specialist Group Membership Report 2004 – 2009

Table 5

Specialist Group memberships of FSG members – June 2009

Specialist Group	No. of members	Specialist Group	No. of members
Fortran	178	Information and Technology Training	3
Advanced Programming	17	Information Retrieval	3
Mathematical Programming	16	Requirements Engineering	3
Computer Conservation Society	13	Service Management	3
Open Source	13	Sociotechnical	3
Parallel Processing	13	Wireless Information Technology	3
Data Management	11	Computer Arts Society	2
Project Management (PROMS-G)	10	Configuration Management	2
Artificial Intelligence	9	Cybernetic Machine	2
Consultancy	8	Data Centre	2
Geospatial	7	e-Learning	2
Internet	7	Financial Services	2
Methods and Tools	7	Formal Aspects of Computing Science (FACS)	2
Software Testing	7	Information Risk Management and Assurance (IRMA)	2
Software Practice Advancement (SPA)	6	Cybercrime Forensics	1
Information Security (ISSG)	5	Electronic Publishing	1
Business Information Systems	4	Enterprise Architecture	1
Law	4	Health Informatics (Primary Health Care)	1
Natural Language Translation	4	Information Systems Methodology	1
Quality	4	Scottish Testing	1
BCSWomen	3	Software Process Improvement Network (SPIN-UK)	1
Total number of Specialist Groups			42

No. of SGs to which FSG members belong	No. of members
1	102
2	20
3	13
4	9
5	34
Total FSG members	178