

### Spirent Communications plc – Annual General Meeting held on 7 May 2009

All of the resolutions proposed at the Annual General Meeting held on the above date were approved by attending shareholders on a show of hands. The decisions of the attending shareholders were endorsed by the proxy votes cast. A summary of the proxy votes is shown below:

Resolution	For		Against		Votes Withheld		Total Vote	
		%		%		%		
1	To receive the Company's financial statements for the year to 31 December 2008, together with the reports of the directors and auditors	539,039,269	99.88	602,422	0.11	21,445	0.01	539,663,136
2	To approve the Report on directors' remuneration as set out on pages 32 to 41 of the Annual Report for the year to 31 December 2008	535,690,516	99.26	723,587	0.13	3,249,033	0.61	539,663,136
3	To declare a final dividend of 0.6 pence per Ordinary Share for the year to 31 December 2008	539,656,500	99.99	6,636	0.01	0	0.00	539,663,136
4	To re-elect Edward Bramson as a director <sup>N</sup>	531,891,436	98.56	6,524,511	1.21	1,247,189	0.23	539,663,136
5	To re-elect Gerard Eastman as a director <sup>N</sup>	537,357,594	99.57	2,289,294	0.42	16,248	0.01	539,663,136
6	To re-elect Ian Brindle as a director <sup>A NR</sup>	535,241,436	99.18	4,363,575	0.81	58,125	0.01	539,663,136
7	To re-elect Alex Walker as a director <sup>A NR</sup>	536,525,457	99.42	3,088,018	0.57	49,661	0.01	539,663,136
8	To elect Bill Burns as a director	538,997,509	99.88	600,472	0.11	65,155	0.01	539,663,136
9	To re-appoint Ernst & Young LLP as auditors	539,574,516	99.98	10,618	0.01	78,002	0.01	539,663,136
10	To authorise the directors to determine the remuneration of the auditors	539,568,944	99.98	48,768	0.01	45,424	0.01	539,663,136
11	To authorise the directors to allot securities	535,387,325	99.21	4,246,615	0.78	29,196	0.01	539,663,136
12	To authorise the directors to dis-	539,268,195	99.93	359,625	0.06	35,316	0.01	539,663,136

	apply pre-emption rights							
13	To authorise the Company to make market purchases of its own shares	539,213,503	99.91	443,851	0.08	5,782	0.01	539,663,136
14	To authorise the renewal of the Spirent Stock Incentive Plan	535,329,152	99.20	1,395,825	0.26	2,938,159	0.54	539,663,136
15	To authorise a 14 day notice period for extraordinary general meetings	536,234,566	99.36	3,422,262	0.63	6,308	0.01	539,663,136
16	To adopt New Articles of Association with effect on or from 1 October 2009	539,130,288	99.90	488,668	0.09	44,180	0.01	539,663,136

A Member of Audit Committee  
 N Member of Nomination Committee  
 R Member of Remuneration Committee

**Number of cards (shareholders) at meeting date:** [REDACTED]  
**Issued share capital (excluding Treasury Shares) at meeting date:** 672,042,518  
**Number of votes per share:** one

Notes:

- Any proxy appointments which gave discretion to the Chairman of the Meeting have been included in the "For" total.
- The proxy votes shown reflect the position as at 10.30am on 5 May 2009, being 48 hours before the time of the meeting and conforming to Regulation 41 of the Uncertificated Securities Regulations 2001. Voting instructions can be changed at any time prior to a poll being demanded, and a shareholder having lodged a proxy is still entitled to attend the meeting and vote their shares themselves as they see fit.
- A "Vote Withheld" is not a vote in law and is not counted in the proportion of votes "For" and "Against" a resolution.