



Spirent Communications plc – Annual General Meeting held on 5 May 2010

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 ¹		Against		Votes Withheld ²
			%		%	
1	To receive the Company's financial statements for the year to 31 December 2009, together with the reports of the directors and auditors	492,636,641	99.92	395,000	0.08	20,884
2	To approve the Report on directors' remuneration as set out on pages 33 to 40 of the Annual Report for the year to 31 December 2009	487,671,561	99.66	1,639,449	0.34	3,741,514
3	To declare a final dividend of 0.66 pence per Ordinary Share for the year to 31 December 2009	493,022,602	99.99	2,000	<0.01	27,923
4	To re-appoint Ernst & Young LLP as auditors	491,972,071	99.79	1,031,328	0.21	49,126
5	To authorise the directors to determine the remuneration of the auditors	492,986,484	99.99	24,166	<0.01	41,875
6	To authorise the directors to allot securities	486,704,783	99.67	1,627,768	0.33	4,719,974
7	To authorise the directors to dis-apply pre-emption rights	492,890,372	99.98	103,380	0.02	58,773
8	To authorise the Company to make market purchases of its own shares	492,661,578	99.93	354,955	0.07	35,992
9	To authorise a 14 day notice period for extraordinary general meetings	487,001,725	98.78	6,029,847	1.22	20,953
10	To adopt New Articles of Association	489,372,550	99.27	3,621,862	0.73	58,113

Number of votes per Ordinary share: one

Number of Ordinary shares in issue (total voting rights) and entitled to vote at 2010 AGM³: 679,311,498
 Number of Ordinary shares in issue (total voting rights) and entitled to vote at 2010 AGM³ represented by proxy votes: 493,052,525 (72.58%)

Number of shareholders entitled to vote at 2010 AGM³: 4,224
 Number of shareholders entitled to vote at 2010 AGM³ represented by proxy votes: 559 (13.23%)

Notes:

- Any proxy appointments which gave discretion to the Chairman of the Meeting have been included in the "For" total.
- A "Vote Withheld" is not a vote in law and is not counted in the proportion of votes "For" and "Against" a resolution.
- Entitlement to attend and vote at the 2010 AGM, and the number of votes which may be cast at the 2010 AGM, have been determined by reference to the Company's register of members at 6.00pm on 3 May 2010. 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.