

Spirent Communications plc – Annual General Meeting held on 4 May 2011

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 2010, together with the reports of the directors and auditors	483,423,410	97.80	10,890,019	2.20	58,334
2	To approve the Report on directors' remuneration as set out on pages 45 to 52 of the Annual Report for the year to 31 December 2010	488,571,682	99.52	2,335,922	0.48	3,464,159
3	To declare a final dividend of 1.40 cents per Ordinary Share for the year to 31 December 2010	494,321,766	99.99	89	<0.01	49,908
4	To re-elect Eric Hutchinson as a director	493,759,963	99.89	555,034	0.11	56,766
5	To re-elect Duncan Lewis as a director	493,411,908	99.82	900,401	0.18	59,454
6	To re-elect Tom Maxwell as a director	490,492,461	99.80	979,517	0.20	2,899,785
7	To re-elect Alex Walker as a director	493,830,195	99.90	482,114	0.10	59,454
8	To re-elect Ian Brindle as a director	485,409,013	98.20	8,903,296	1.80	59,454
9	To re-elect Bill Burns as a director	490,677,730	99.84	789,813	0.16	2,904,220
10	To re-appoint Ernst & Young LLP as auditors	494,084,051	99.96	207,150	0.04	80,562
11	To authorise the directors to determine the remuneration of the auditors	494,018,422	99.94	292,835	0.06	60,506
12	To authorise the directors to allot securities	489,451,565	99.02	4,839,376	0.98	80,822
13	To authorise the directors to dis-apply pre-emption rights	490,149,130	99.17	4,092,763	0.83	129,870
14	To authorise the Company to make market purchases of its own shares	490,859,242	99.88	573,627	0.12	2,938,894
15	To authorise a 14 day notice period for extraordinary general meetings	484,705,377	98.06	9,612,184	1.94	54,202
16	To approve the renewal of the US Employee Stock Purchase Plan and the Global All Employee Share Purchase Plan	491,014,029	99.36	3,181,295	0.64	176,439

Number of votes per Ordinary share: one

Number of Ordinary shares in issue (total voting rights) and entitled to vote at 2011 AGM³: 672,642,944
 Number of Ordinary shares in issue (total voting rights) and entitled to vote at 2011 AGM³ represented by proxy votes: 494,371,763 (73.50%)

Number of shareholders entitled to vote at 2011 AGM³: 4,001
 Number of shareholders entitled to vote at 2011 AGM³ represented by proxy votes: 522 (13.05%)

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 2011 AGM, and the number of votes which may be cast at the 2011 AGM, have been determined by reference to the Company's register of members at 6.00pm on 2 May 2011. 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.