NOTES ON THE "FINANCIAL TIMES"— ACTUARIES EQUITY SHARE INDICES IN 1989

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1. CLASSIFICATION OF STOCK EXCHANGE SECURITIES BY INDUSTRY

The original classifications were set out in the 1970 note in this series (T.F.A., 32, pp.433-436). Subsequent amendments were set out in the notes for 1971-74, 1977, 1979-80 and 1983-88 (T.F.A., 33, 112; 34, 127; 34, 455; 36, 69, 37, 70, 37, 315; 38, 43, 38, 245; 39, 131; 39, 404; 40, 83, 40, 425; 41, 74.

On 1st July 1989, a new category No. 21 (aerospace) was introduced and 12 companies were reclassified in it from, with one exception, category No. 27 (Miscellaneous Mechanical Engineering). At the end of 1989, category No. 78 (Foreign Banks) was discontinued. All companies so classified joined category No. 77 (Banks), and the definition of the latter category was expanded to additionally include that of the former.

The name of category No. 85 "Merchant Banks" was simplified by dropping the words "and Issuing Houses".

Minor amendments were also made to the definitions of five categories during 1989.

As a result of the quarterly meetings of the Classification Sub-Committee of the Joint Investment and Index Committee, the classifications of 56 companies were altered, following changes in their business, or otherwise corrected. These changes were only made after notification to the company concerned and usually after discussion. A further 42 companies, in addition to those with whom discussions had begun in earlier years, were first approached in 1989.

The Stock Exchange continued to classify the new companies granted a full quotation, or quoted on either the Unlisted Securities Market, or the Third Market.

2. CONSTITUENT CHANGES IN THE EQUITY INDICES DURING 1989

Seventy constituents were removed from the indices during 1989, ten more than the previous year, but less than 1987's record figure of 82. The increase largely reflected the introduction at the end of the year of a more stringent casualty rule. As shown in Table A, 45 of these constituents were acquired by other companies, 2 others were bought in by management, 6 investment trusts were unitised or reconstructed, 16 companies were removed under the casualty rule due to their persisting small capitalisations, and one had its quotation cancelled.

The number of constituents in the All Share Index has fallen steadily from 750 since 1983—reflecting the difficulty in selecting replacements for constituents removed outside the 500 share index. This again proved to be the case in 1989, and the number of constituents, which at the end of 1988 had been 713, fell further to 689 a year later. Much of the reduction derives from the fall in the number of Investment Trusts from 107 to 68 over the same six years—reflecting the spate of reconstructions, unitisations and take-overs. The forty-six new constituents, with their capitalisations on entry, are set out in Table B.

On 31st March 1989, the "Shipping and Transport" group (No. 45) was renamed "Transport".

Eight of the companies reclassified during the year—as described in s.1—were constituents, and consequently their index classifications were changed as set out in Table C.

The twenty-two constituents which changed their names are shown in Table D.

In 1989 the total number of capital changes (not just those involving changes of constituent) recorded rose by 141 to 1,111, still a little short of the exceptional peak of 1,178 reached in 1987.

3. GROUP CHANGES IN THE EQUITY INDICES MADE AT THE END OF 1989

The Mining Finance group (No. 81) was discontinued, its one remaining constituent—RTZ Corporation, following the take-over of Consolidated Gold Fields—was transferred to Other Industrial Materials.

Eight constituents of the Mechanical Engineering subsection—which itself became "Engineering—General" (No. 07)—were hived out to form a new subsection "Engineering—Aerospace" (No. 06).

Groups 45 (Transport) and 47 (Telephone Networks) were renumbered 44 and 46 respectively.

The ten newly privatised Water companies were placed in a new group (No. 47), six as new entrants, together with the four largest which had already been included in the Miscellaneous group (48) during December as replacements for constituents taken over. The constituents concerned are also set out in Tables B and C.

4. ft-se 100 index

1989 was the sixth year of operation of the FT-SE 100 Index—based at 1,000.0 at close of business on the last day of trading in 1983—which is calculated on a real-time basis and updated every minute from 9.00 am until 5.00 pm on each trading day. A description of its calculation was given in the 1984 note in this series.

The International Stock Exchange is planning to move forward its dealing day by half an hour from 26th March 1990. With the mandatory Quotation period then running from 8.30 am to 4.30 pm the FT-SE will then be updated every minute in that period.

Details of the 11 changes of constituent made during 1989 are given in Table G and an ordered list of the initial 1990 constituents (i.e., after the year-end changes) in Table H.

5. MISCELLANEOUS

The equity share index values, yields, ratios, capitalisations and weightings at the end of 1989 are set out in Table E. The new 1990 capitalisations for those groups affected by the year-end reclassifications and other changes are shown in Table F. From 26th March 1990, the indices will be calculated at 4.30 pm instead of 5.00 pm.

TABLE A Constituents Removed in 1989

Date of Removal	Constituent Removed	Index Classification	Control acquired by, or reasons for removal
1			
J Jan	bejam Group	Food Retailing	Iceland Frozen Foods (Holdings)
13 Jan	William Collins	Publishing & Printing	News International
17 Jan	London Shop	Properties	Peel Holdings
19 Jan	Avdel	Other Industrial Materials	Textron Atlantic Inc
24 Jan	Corah	Textiles	Charterhall
27 Jan	Underwoods	Stores	Boots
16 Feb	Ryan International	Contracting & Construction	Dioper
17 Feb	Thomson T-Line	Conglomerates	Ladbroke Group
20 Feb	Raeburn Investment Trust	Investment Trusts	Reconstruction
	Romney Trust	Investment Trusts	Reconstruction
6 Mar	Viking Resources Trust	Investment Trusts	Reconstruction
7 Mar	Bassett Foods	Food Manufacturers	Cadhury Schwennes
31 Mar	G.T. Management	Other Financial	Bank in Liechtenstein 11K
	King & Shaxson Holdings	Other Financial	Under Casualty Rule
5 Apr	Local London Group	Property	Priest Marians Holdings
27 Apr	Hambros Investment Trust	Investment Trusts	Hambros
17 May	Northern Engineering Industries	Electricals	Rolls Royce
23 May	Chamberlain Phipps	Miscellaneous	Evode Group
25 May	Charles Church Developments	Contracting & Construction	Charles Church (Holdings)
31 May	Schroder Global Trust	Investment Trusts	Unitized
16 Jun	Marler Estates	Property	Conrad Holdings
22 Jun	Smaller Companies	•	
	International Trust	Investment Trusts	Lynrose (British Steel Pension Fund)
23 Jun	Boase Massimi Pollitt	Agencies	Omnicom
30 Jun	Scottish & Mercantile		
	International Trust	Investment Trusts	Under casualty rule
3 Jul	UEI	Electronics	Carlton Communications
4 Jul	Magnet	Building Materials	DMWSL 033 (now Magnet Group)
17 Jul	Gateway Corporation	Food Retailing	DMWSI, 032 (Isosceles Consortium)
27 Jul	Beecham Group	Health & Household	SmithKline Beecham
	Guinness Mahon Holdings	Merchant Banks	Bank of Yokohama
l Aug	Pentland Industries	Miscellaneous	Pentland Group
2 Aug	Hunting Associated Industries	Mechanical Engineering	Hunting Gibson
3 Aug	Coalite Group	Chemicals	Anglo United
8 Aug	Consolidated Gold Fields	Mining Finance	Hanson

ABLE A (continued)

British Aerospace Bought in by tender Marketchief Boots L.O.G. Trust Clayform Properties	Offerflow Reconstructed GEC Siemens Bealaw (236) Bowater Industries Reconstructed Cilva Holdings Quotation cancelled Markoffer MB Group Pembridge Investments Caparo Automotive Australian Mutual Provident Society Comwall Trust Ford Britain Reconstructed Orkem Coatings UK Under casualty rule
Property Contracting & Construction Property Stores Textiles Stores	Property Investment Trusts Electronics Leisure Publishing & Printing Investment Trusts Motors Overseas Traders Mechanical Engineering Building Materials Packaging & Paper Motors Insurance (Life) Miscellaneous Motors Leisure Chemicals Other Financial Publishing & Printing Food Manufacturing Other Financial Other Financial Other Industrial materials Investment Trusts Stores Brewers & Distillers Heath & Household Insurance Brokers Merchant Banks Agencies Conglomerates Textiles
Arlington Securities Newarthill Imry Merchant Developers Ward White Group Illingworth Morris Stead & Simpson	Randsworth Trust Sphere Investment Trust Plessey Prestwich Group Norton-Opax Fleming Technology Investment Trust Avis Europe Lawrie Group James Neill Holdings Caridon DRG Armstrong Equipment Pearl Group Highland Participants Jaguar LWT (Holdings) Coates Brothers Aitken Hume International Bernose Corporation Borthwicks Dominion International Group Eagle Trust Gartmore Information & Financial Trust A Goldberg & Sons Joseph Holt J. S. Pathology P. W. S. Holdings Rea Brothers Group Robertson Group Robertson Group Robertson Group Robertson Group Robertson Group Robertson Group
17 Aug 18 Aug 24 Aug 31 Aug	6 Sept 8 Sept 11 Sept 20 Sept 5 Oct 5 Oct 16 Oct 1 Nov 7 Nov 7 Nov 14 Nov 16 Nov 16 Nov 17 Nov 17 Nov 17 Nov 17 Nov 18 Nov 19 Nov 10 Cct 11 Nov 11 Nov 11 Nov 11 Nov 12 Nov 13 Dec 14 Nov 15 Nov 16 Nov 17 Nov 18 Nov 18 Nov 18 Nov 19 Nov 19 Nov 10 No

Table B

New Constituents in 1989 Replacing some of those Removed in Table A

Date of Introduction	New Constituent	Index Classification	Capitalisatio
5 Jan	Kelt Energy	Oil & Gas	£99.6m
13 Jan	Fuller, Smith & Turner 'A'	Brewers & Distillers	£77.0m
19 Jan	Highland Participants	Miscellaneous	£90.7m
24 Jan	TV-am	Leisure	£96.6m
27 Jan	Hawthorn Leslie Group	Miscellaneous	£94.2m
16 Feb	NFC	Shipping & Transport	£912.3m
17 Feb	Southern Business Group	Miscellaneous	£90.8m
7 Mar	Pepe Group	Textiles	£77.6m
17 May	Asprey	Stores	£166.1m
23 May	Triton Europe	Oil & Gas	£140.0m
25 May	Parkway Group	Publishing & Printing	£113.2m
16 Jun	Anglo Group	Other Financial	£134.8m
	Conrad Holdings	Property	£96.6m
23 Jun	Misys	Electronics	£122.2m
3 Jul	Bardon Group	Building Materials	£151,1m
		Mechanical Engineering	£94.5m
4 Jul Henry Barrett Group 13 Jul Abbey National		Banks	£2,004.3m
17 Jul	Caird Group	Chemicals	£97.8m
27 Jul	SmithKline Beecham	Health & Household	£7.238.8m
l Aug	Pentland Group	Miscellaneous	£281.0m
2 Aug	Hunting Gibson	Mechanical Engineering	£206.4m
3 Aug	Anglo United	Contracting & Construction	£145.2m
17 Aug	Babcock International	Mechanical Engineering	£308.7m
24 Aug	Sovereign Oil & Gas	Oil & Gas	£105.2m
29 Aug	Cityvision	Leisure	£145.6m
31 Aug	Harland Simon Group	Electronics	£101.1m
6 Sept	Thornton Asian Emerging	Licetromes	2101.1111
о зері	Market Investment Trust	Investment Trust	£103.0m
11 Sept	Plaxton Group	Motors	£97.9m
20 Sept	Quadrant Group	Leisure	£82.6m
2 Oct	Macallan-Glenlivet	Brewers & Distillers	£300.4m
2 Oct	Barry Wehmiller International	Other Industrial Materials	£80.1m
2 Nov	Drayton Asia Trust	Investment Trusts	£103.5m
7 Nov	Hays	Conglomerates	£378.0m
9 Nov	,	Food Retailing	£92.6m
14 Nov	Ashley Group Kunick	Leisure	£94.1m
14 Nov 16 Nov	Eurocopy	Miscellaneous	£92.9m
13 Dec	North West Water Group		£978.5m
13 Dec		Miscellaneous	
14 D	Thames Water	Miscellaneous	£1,060.4m
14 Dec 28 Dec	Severn Trent	Miscellaneous	£958.4m
	Anglian Water	Miscellaneous	£885.6m
Year-End	Northumbrian Water Group	Water	£205.6m
	Southern Water	Water	£478.1m
	South West Water	Water	£383.9m
	Welsh Water	Water	£427.9m
	Wessex Water	Water	£318.1m
	Yorkshire Water	Water	£616.9m

TABLE C

Constituents Reclassified in 1989

Date of Reclassification	Company	Former Classification	New Classification
31 Mar	Evered Holdings	Mechanical Engineering	Building Materials
	Whatman Reeve Angel	Packaging & Paper	Health & Household
26 Apr	MB Group	Packaging & Paper	Conglomerates
30 Jun	Godfrey Davis Holdings	Miscellaneous	Conglomerates
	McKechnie	Metals & Metal-Forming	Other Industrial Materials
29 Sept	Delta	Mechanical Engineering	Electricals
	Laird Group	Mechanical Engineering	Motors
9 Oct	Scandinavian Bank Group	Other Financial	Merchant Banks
Year-End	Anglian Water	Miscellaneous	Water
	Anglo United	Contracting & Construction	Chemicals
	British Aerospace	Mechanical Engineering	Engineering-Aerospace
	Dowty Group	Mechanical Engineering	Engineering—Aerospace
	Expamet International	Building Materials	Other Industrial Materials
	F. R. Group	Mechanical Engineering	Engineering-Aerospace
	Harrisons & Crosfield	Overseas Traders	Conglomerates
	Hunting	Mechanical Engineering	Engineering—Aerospace
	M. L. Holdings	Mechanical Engineering	Engineering—Aerospace
	North West Water Group	Miscellaneous	Water
	Polly Peck International	Overseas Traders	Food Retailing
	Portals Holdings	Mechanical Engineering	Packaging & Paper
	Rolls Royce	Mechanical Engineering	Engineering—Aerospace
	RTZ Corporation	Mining Finance	Other Industrial Materials
	Severn Trent	Miscellaneous	Water
	Smiths Industries	Mechanical Engineering	Engineering-Aerospace
	Thames Water	Miscellaneous	Water
	Westland Group	Mechanical Engineering	Engineering—Aerospace

TABLE D Name Changes in 1989

Former Name	New Name
Belhaven	City Centre Restaurants
S. & W. Berisford	Berisford International
Connells Estate Agents	Connell
Conrad Holdings	Cabra Estates
I. J. Dewhirst Holdings	Dewhirst Group
Empire Stores (Bradford)	Empire Stores Group
Evered Holdings	Evered
FKI-Babcock	FKI
Hunting Gibson	Hunting
Laporte Industries (Holdings)	Laporte
F. J. C. Lilley	Lilley
London & Scottish Marine Oil	Lasmo
Lowe Howard-Spink & Bell	Lowe Group
Marshalls Halifax	Marshalls
Meggitt Holdings	Meggitt
National Home Loans Corporation	National Home Loans Holdings
New Tokyo Investment Trust	First Tokyo Index Trust
Ransomes Sims & Jefferies	Ransomes
St. Ives Group	St. Ives
Sun Alliance & London Insurance	Sun Alliance Group
Trade Indemnity	Trade Indemnity Group
Woolworth Holdings	Kingfisher

Table E *Equity Index Levels etc*.

Grou	p/Subsection	Number of Constituents	Index Number	Est. Earnings Yield %	Gross Dividend Yield (ACT @ 25%)	Est. Price/ Earnings Ratio (Net)
	CADITAL COORS	204	027.20	10.47	4.69	0.02
	CAPITAL GOODS		927.39	12.47	4.68	9.83
	Building Materials	28	1,142.39	13.75	4.95	9.07
	Contracting, Construction	37	1,551.82	16.07	4.99	8.15
	Electricals	10	2,664.89	10.14	4.67	12.40
	Electronics	30	1,930.96	9.46	3.79	13.59
	Mechanical Engineering	53	486.00	11.92	4.72	10.23
	Metals and Metal Forming	6	478.70	24.63	6.28	4.58
_	Motors	16	386.31	13.77	5.46	8.51
10	Other Industrial Materials	24	1,738.28	9.53	4.36	12.36
21	CONSUMER GROUP	184	1,331.80	8.54	3.55	14.66
	Brewers and Distillers	23	1,546.20	9.26	3.40	13.42
	Food Manufacturing	20	1,173.45	9.24	3.76	13.43
	Food Retailing	15	2.315.06	9.01	3.16	14.64
	Health and Household	14	2.722.96	5.76	2.40	20.69
	Leisure	34	1.671.48	8.00	3.54	15.40
	Packaging & Paper	14	557.55	11.81	5.16	10.60
	Publishing & Printing	18	3.782.54	8.34	4.65	15.48
	Stores	32		10.94	4.66	11.90
			802.39			
33	Textiles	14	529.97	10.82	5.60	11.21
40	OTHER GROUPS	97	1,204.08	10.44	4.46	11.52
41	Agencies	17	1,564.46	6.77	2.33	18.14
42	Chemicals	21	1,242.60	12.27	5.20	9.61
43	Conglomerates	14	1,637.07	11.16	5.27	10.48
	Transport	13	2,342.98	10.33	4.10	12.33
	Telephone Networks	2	1,264.84	10.04	4.05	12.95
	Miscellaneous	30	1,968.45	10.42	4.68	10.77
40	INDUSTRIAL GROUP	485	1,205.72	10.06	4.10	12.20
	Oil and Gas	15	2,464.61	8.78	4.65	15.05
59	500 SHARE INDEX	500	1,310.62	9.88	4.18	12.55
	CINIANCIAL CROUR	120	066.05		4.00	
	FINANCIAL GROUP Banks	9	866.85 892.48	19.30	4.88	6.81
				19.30	5.63	
	Insurance (Life)	7	1,463.80		4.54	
	Insurance (Composite)	7	768.11		4.92	20.07
	Insurance (Brokers)	7	1,187.21	6.35	5.30	20.97
	Merchant Banks	11	483.49		3.57	
	Property	49	1,233.07	7.44	3.48	17.01
70	Other Financial	30	340.64	12.39	6.19	10.59
71	INVESTMENT TRUSTS	69	1,296.98	_	2.80	_
81	MINING FINANCE	1	745.49	10.01	3.61	11.22
91	OVERSEAS TRADERS	7	1,604.27	8.61	5.04	13.31
99	ALL SHARE INDEX	697	1,204.70	_	4.24	
100	FT-SE 100 INDEX	100	2,422.7	_	_	

Table E

on	29	De	cemb	er	19	989
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XD	Capitalisation,	% of				% Change
adj	as at	All Share	1989	1989	Year Earlier	during
1989	29 Dec 1989	Index	High	Low	(30 Dec 1989)	1989
31.31	75,479.0	16.13	1,012.97	775.54	781.53	+18.66
40.79	14,143.5	3.02	1,287.14	939.06	952.97	+19.88
56.62	7,126.9	1.52	1,801.66	1,306.13	1,482.64	+4.67
85.19	3,653.5	0.78	3,040.80	2,294.30	2,307.49	+15.49
53.95	14,109.7	3.02	2,308.22	1,776,44	1,779.76	+8.50
17.06	13,326.3	2.85	558.05	406.34	410.62	+18.36
		0.88	562.47	439.27	455.86	+5.01
23.44	4,125.3			258.24	260.62	+48.23
12.03	4,775.5	1.02	386.31			
56.40	14,218.3	3.04	1,881.53	1,311.63	1,316.37	+32.05
34.91	143,336.6	30.62	1,417.92	1,016.74	1,024.42	+30.01
38.81	25,669.8	5.48	1,583.71	1,112.42	1,113.47	+38.86
33.25	20,964.1	4.48	1,220.42	926.04	932.96	+25.78
52.06	13,274.8	2.84	2,722.30	1,784.64	1,799.24	+28.67
47.25	33,056.1	7.06	2,772.31	1,778.20	1,794.29	+51.76
44.41	15,586.3	3.33	1,845.77	1,346.22	1,350.71	+23.75
18.70	2,246.5	0.48	623.86	512.34	526.54	+5.89
121.48	9,109.6	1.95	3,916.24	3,236.76	3,258.70	+16.08
27.92	19,723.0	4.21	921.71	679.97	692.74	+15.83
22.08	3,706.4	0.79	586.98	464.58	464.58	+14.08
22.06	3,700.4	0.79	360.96	404.56	404.56	T14.00
40.08	95,760.6	20.46	1,225.60	896.15	901.08	+33.63
27.29	7,294.4	1.56	1,630.70	1,030.84	1,041.97	+50.14
48.81	14,493.2	3.10	1,370.94	1,026.37	1,030.78	+20.55
68.01	16,199.4	3.46	1,819.46	1,254.94	1,262.81	+29.64
69.17	10,307.8	2.20	2,554.69	1,836.25	1,861.87	+25.84
38.54	24,588.4	5.25	1,266.38	1,002.43	1,006.66	+25.65
65.42	22,877.4	4.89	2,087.06	1,183.56	1,191.51	+65.21
36.42	314,576.2	67.21	1,273.71	935.74	942.33	+27.95
96.89	53,912.9	11.51	2,464.61	1,725.48	1,725.48	+42.84
41.39	368,489.1	78.72	1,355.68	1,002.81	1,008.87	+29.91
30.46	72,622.9	15.52	866.85	670.86	674.24	+28.57
36.37	26,788.0	5.72	892.48	657.74	662.09	+34.80
47.56	8,440.4	1.81	1,463.80	933.96	941.25	+55,52
28.34	12,881.1	2.75	768.11	528.72	530.28	+44.85
47.09	2,241.2	0.48	1,187.21	916.68	917.20	+29.44
11.59	3,832.8	0.82	483.49	318.05	319.29	+51.43
					1,206.26	+31.43
30.64	13,986.7	2.99	1,398.87	1,126.55		
15.88	4,452.7	0.95	391.49	304.56	343.33	-0.78
26.53	15,538.2	3.32	1,296.98	922.04	926.82	+39.94
22.25	5,711.2	1.22	754.47	561.50	565.31	+31.87
60.11	5,718.7	1.22	1,604.27	1,255.90	1,276.92	+25.64
38.34	468,080.1	100.00	1,225.80	921.22	926.59	+30.01
_	341,018.7	72.85	2,435.7	1,782.4	1,793.1	+35.11

Table F

After the 1989 Year-End Changes

Some of the details as at 29 December 1989 shown in Table E were affected by the Year-end constituent changes. For the groups and subsections concerned, the new figures, allowing for them, are shown below:

Group/Subsection	Number of Constituents	Market Capitalisation (£m)	% of All Share Ind
1 CAPITAL GOODS	202	80,881.0	17.21
2 Building Materials	27	14,043.0	2.99
3 Contracting, Construction	36	6,975.2	1.48
6 Engineering—Aerospace	8	5,241.0	1.11
7 Engineering—General	44	7,935.5	1.69
10 Other Industrial Materials	25	20,022.3	4.26
21 CONSUMER GROUP	180	144,801.2	30,80
22 Brewers and Distillers	22	25,629.2	5.45
25 Food Manufacturing	19	20,936.4	4.45
26 Food Retailing	16	14,764.2	3.14
27 Health and Household	13	33,027.4	7.03
31 Packaging & Paper	15	2,396.3	0.51
32 Publishing & Printing	17	9,079.3	1.93
34 Stores	31	19,706.6	4.19
35 Textiles	13	3,675.5	0.78
40 OTHER GROUPS	103	99,257.2	21.11
41 Agencies	16	7,253.9	1.54
42 Chemicals	22	146,44.9	3.12
43 Conglomerates	14	17,154.3	3.65
47 Water	10	6,511.7	1.38
49 INDUSTRIAL GROUP	485	324,939.4	69.12
59 500 SHARE INDEX	500	378,852.3	80.58
61 FINANCIAL	116	7,257.3	15.43
67 Insurance (Brokers)	6	2,230.2	0.47
68 Merchant Banks	10	3,811.3	0.81
70 Other Financial	28	4,389.7	0.93
71 INVESTMENT TRUSTS	68	15,496.3	3.30
91 OVERSEAS TRADERS	5	3,250.0	0.69
99 ALL SHARE	689	470,125.9	100.00
100 FT-SE 100 INDEX	100	341,322.8	72.60

Minor changes to the final column (percentages) arise for other groups and subsections, due to the slight increase in the capitalisation of the All Share Index.

 $\begin{tabular}{ll} Table G \\ \it 1989 Changes in FT-SE 100 Constituents \\ \hline These changes were made after the close of business on the date indicated: \\ \end{tabular}$

		Capitalisation	1	Capitalisation
Date	Deleted	(£m)	Added	(£m)
31 Mar	Amstrad	812	BICC	1,221
	British & Commonwealth			
	Holdings	742	Carlton Communications	1,295
	Coats Viyella	842	Harrisons & Crosfield	1.013
	Storehouse	750	Taylor Woodrow	1.006
14 Jul	Gateway Corporation	2.072	Abbey National	1.926
7 Aug	Consolidated Gold Fields	3.150	GKN	1,142
8 Sept	Plessey	1,997	Siebe	1,121
29 Sept	Harrisons & Crosfield	890	Polly Peck International	1,245
29 Dec	Granada Group	1,004	Globe Investment Trust	1,052
	Siebe	891	Thames Water (fpd)	1.144

Table H

Constituents of the FT–SE 100 Index immediately after the 29 December 1989

Changes (with Capitalisations on that Day)

Position	Company	Capitalisation (£m)	Position		apitalisatior (£m)
1	British Telecommunications	18,687.1	50	Rothmans International 'B'	2,003,1
2	British Petroleum	18.028.2	51	Pearson	1,988.5
3	"Shell" Transport & Trading	15,558.4	52	Argyll Group	1,985.0
4	BAT Industries	12,940.2	53	Whitbread	1.943.2
5	Glaxo Holdings	11,738.4	54	TSB Group	1,937.1
6	British Gas	10,084.6	55	BET	1,909.5
7	Hanson	8,964.4	56	BAA	1,905.4
8	BTR	8,415.0	57	Reckitt & Colman	1,895.6
9	SmithKline Beecham	8,178.9	58	Rank Organisation	1,873.8
10	Imperial Chemical Industries	7,860.3	59	Associated British Foods	1,871.0
11	Welcome	6,563.3	60	Lonrho	1,828.8
12	Barclays	6,404,7	61	Carlton Communications	1,810.5
13	General Electric	6,165.7	62	Tarmac	1,809.0
14	Guinness	6,068.7	63	Pilkington	1,799.2
15	Cable & Wireless	5,969.7	64	Rolls-Royce	1,780,4
16	Unilever	5,796.9	65	MEPC	1.728.2
17	RTZ Corporation	5,720.3	66	Trafalgar House	1,704.9
18	National Westminster Bank	5,677.9	67	British Airways	1,642.6
19	Grand Metropolitan	5,597.1	68	Sears	1.636.0
20	Marks & Spencer	5,463.4	69	Royal Bank of Scotland Group	1,629.6
21	Prudential Corporation	4,378.2	70	United Biscuits (Holdings)	1,578.4
22	J. Sainsbury	4,050.5	71	Redland	1,561.4
23	Lloyds Bank	3,797.7	72	British Aerospace	1,556.0
24	Allied-Lyons	3,762.9	73	Ranks Hovis McDougall	1,550.0
25	Bass	3,631.5	74	Hillsdown Holdings	1,526.5
26	Reuters Holdings	3,341.0	75	Courtaulds	1,515.8
27	Racal Electronics	3,137.6	76	Maxwell Communication Corp	1,513.8
28	Midland Bank	3,081.4	77	Polly Peck International	1,473.8
29	Tesco	3,072.3	78	Hammerson Property Inv. & De	
30	Ladbroke Group	3,060,8	79	Blue Circle Industries	1,418.7
31	Enterprise Oil	2,995.4	80	LASMO	1,404.9
32	Boots	2,921.6	81	Scottish & Newcastle Breweries	
33	Royal Insurance Holdings	2,796.6	82	Ultramar	1,389,9
33 34	Great Universal Stores 'A'	2,792.5	83	Hawker Siddeley Group	1,384.5
35	Sun Alliance Group	2,752.7	84	STC	1,375,6
36	Land Securities	2,706.8	85	Asda Group	1,342.4
30 37	British Steel	2,700.8	86	RMC Group	1,342.4
38	General Accident Fire & Life		80 87	Kingfisher	1,342.4
38	Assurance Corporation	2,646.4	88	Smith & Nephew	1,332.0
39	Penninsular & Orient Steam	2,040.4	89	BICC	1,303.0
39		2,611,7	90	Standard Chartered	1,200.9
40	Navigation BOC Group	2,605.6	90 91		1,244.9
40	Trusthouse Forte	2,478.6	91	Burmah Oil Burton Group	1,155.2
42			93		
42	Reed International	2,446.0 2,390.7	93 94	Thames Water (fully paid) GKN	1,144.9
43 44	Cadbury Schweppes	2,390.7	94 95		1,126.9 1,086.0
	Abbey National			Lucas Industries	
45	Thorn EMI	2,344.5 2,306.7	96 97	Taylor Woodrow	1,065.4
46	Guardian Royal Exchange			BPB Industries	1,058.0
47	Fisons	2,289.7	98	Globe Investment Trust	1,051.9
48	Commercial Union Assurance		99	Cookson Group	1,024.0
49	Legal & General Group	2,022.0	100	English China Clays	972.5