**FINANCIAL STATEMENTS** 

for the year ended

31 March, 1998



Company Number: 00832429

#### **DIRECTORS**

Mr. D.J. Chatterton (Managing Director)

Dr. D. Griffiths ARCS PhD

Mr. M.B. Kershen FCA

Dr. J.P. Vessey ARCS PhD

Mr. R.J. Burt

#### **SECRETARY**

Mr. S.A. Fletcher

#### **BUSINESS ADDRESS**

55 Central Avenue West Molesey SURREY KT8 2QZ UK

#### **REGISTERED OFFICE**

55 Central Avenue West Molesey SURREY KT8 2QZ UK

#### **AUDITORS**

Hazlems Fenton Chartered Accountants Palladium House 1-4 Argyll Street LONDON W1V 2LD

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## REPORT OF THE DIRECTORS

The directors present their report and the audited financial statements for the year ended 31 March 1998.

#### **DIRECTORS' RESPONSIBILITIES**

Company law requires directors to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period. In preparing those financial statements, Company directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and estimates that are reasonable and prudent;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business.

Company directors are responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the company and to enable them to ensure that the financial statements comply with the Companies Act 1985. Company directors are also responsible for safeguarding the assets of the company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

## PRINCIPAL ACTIVITIES AND BUSINESS REVIEW

The company develops and manufactures high-specification electronic equipment and instrumentation for use in the oceanographic, scientific and medical diagnostic fields. It also provides technical research and consultancy services in those fields.

The Far East financial crisis took its toll on the budgeted turnover and profits during the year. Under these difficult circumstances, the directors believe that the results achieved represent an acceptable outcome. The same difficulties continue in the current year, but the directors are hopeful that steps taken to rationalise costs will ensure that profit levels are maintained.

#### PRODUCT DEVELOPMENT

The company continues to develop and expand its own range of standard products for sale into the scientific oceanographic market. The product range is well-established and the company has a strong presence in its chosen markets.

The bases used for capitalising and amortising product development expenditure are described in Note 1.8 to the financial statements. The treatment is fully in accordance with approved accounting standards.

#### REPORT OF THE DIRECTORS

### TRADING RESULTS AND DIVIDENDS

Turnover for the year totalled £3.126M against £2.642M for the previous year.

The company achieved pre-tax profits of £85,295 for the year against £224,122. After tax, the distributable profit amounted to £83,854 (1997 - £175,785).

The directors have proposed that no dividend be paid for the year (1997 - £20,010).

The retained profit of £83,854 is transferred to reserves.

#### **FIXED ASSETS**

The movements in fixed assets during the period are set out in Notes 10 and 11 to the financial statements.

#### **DIRECTORS AND THEIR INTERESTS**

The directors who served during the year and their beneficial interests in the company were as stated below:

	Ordinary Shares of £1 each	
	31.3.98	<u>31.3.97</u>
D.J. Chatterton	20,385	20,385
D. Griffiths	8,810	8,810
M.B. Kershen	10,675	10,675
J.P. Vessey	4,005	4,005
R.J. Burt	-	-
B.A. Wardhaugh	-	-

The above beneficial interests are reflected through the directors' share holdings in the ultimate holding company, Chelsea Technologies Limited.

#### **AUDITORS**

The auditors, Hazlems Fenton, are willing to be re-appointed in accordance with section 385 of the Companies Act 1985.

Registered office:

55 Central Avenue West Molesey Surrey KT8 2QZ

UK

Date: 21/1/99

By order of the Board S.A. Fletcher

Secretary

### AUDITORS' REPORT TO THE MEMBERS OF CHELSEA INSTRUMENTS LIMITED

We have audited the financial statements on pages 4 to 14 which have been prepared in accordance with the Financial Reporting Standard for Smaller Entities, under the historical cost convention and the accounting policies set out on pages 6 and 7.

#### Respective responsibilities of the directors and auditors

As described in the directors' report the company's directors are responsible for the preparation of financial statements. It is our responsibility to form an independent opinion, based on our audit, on those statements and to report our opinion to you.

#### Basis of opinion

We conducted our audit in accordance with Auditing Standards issued by the Auditing Practices Board. An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the financial statements. It also includes an assessment of the significant estimates and judgements made by the directors in the preparation of the financial statements, and of whether the accounting policies are appropriate to the company's circumstances consistently applied and adequately disclosed.

We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or other irregularity or error. In forming our opinion we also evaluated the overall adequacy of the presentation of information in the financial statements.

#### Opinion

In our opinion the financial statements give a true and fair view of the state of the company's affairs as at 31<sup>st</sup> March 1998 and of its profit for the year then ended and have been properly prepared in accordance with the Companies Act 1985.

HAZLEMS FENTON

Chartered Accountants Registered Auditors Palladium House 1-4 Argyll Street LONDON W1V 2LD Date: 22.1.1999.

# PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED 31 MARCH 1998

	Notes	1998 £	1997 £
TURNOVER Cost of Sales	2	3,126,539 (2,378,848)	2,642,507 1,922,791
GROSS PROFIT Selling expenses Administration expenses		747,691 (337,025) (260,602)	719,716 (226,072) (233,158)
OPERATING PROFIT	3	150,064	260,486
Interest received	5	1,940	686
Interest payable	6	(66,709)	(37,050)
PROFIT ON ORDINARY ACTIVITIES BEFORE TAXATION		85,295	224,122
Tax on profit on ordinary activities	8	(1,441) 	(48,337)
PROFIT FOR THE FINANCIAL YEAR		83,854	175,785
Dividend payable	9	-	(20,010)
Retained profit for the year		83,854	155,775 
STATEMENT OF RETAINED PROFITS			
Retained profits at beginning of year Retained profit for year		1,070,592 83,854	914,817 155,775
		1,154,446 ======	1,070,592 ======

There are no recognised gains and losses other than those passing through the profit and loss account.

The notes on pages 6 to 14 form part of these financial statements.

# **BALANCE SHEET AT 31 MARCH 1998**

		1	998	<u>199</u>	<u>7</u>
FIXED ASSETS	Notes	£	£	£	£
Intangible assets Tangible assets	10 11	614,688 575,260	1,189,948	545,978 501,447	1,047,425
INVESTMENT IN SUBSIDIARY	12	· · ·	23,373		23,373
CURRENT ASSETS			1,213,321		1,070,798
Stocks & work in progress Debtors Investments Cash at bank & in hand  CREDITORS: Amounts falling due	13 14 15	1,103,148 875,543 1,628 2,000  1,982,319		1,002,330 807,719 1,628 2,594 1,814,271	
within one year	16	(1,686,776)		(1,617,063)	
NET CURRENT ASSETS			295,543 		197,208
TOTAL ASSETS LESS CURRENT LIABILITIES CREDITORS: Amounts falling due	47		1,508,864		1,268,006
after more than one year  PROVISION FOR LIABILITIES &	17		(205,645)		(50,082)
CHARGES	18		(98,773) 		(97,332)
NET ASSETS			1,204,446 ======		1,120,592 ======
CAPITAL AND RESERVES					
Called up share capital Profit and loss account	19		50,000 1,154,446		50,000 1,070,592
Shareholders' funds	20		1,204,446 ======		1,120,592
The Co. Co. Co.					<b>_</b>

The financial statements are prepared in accordance with the special provisions of Part VII of the Companies Act 1985 relating to Small Companies.

The financial statements were approved by the Board and signed on its behalf by

D J Chatterion - Director

The notes on pages 6 to 14 form part of these financial statements.

#### 1. ACCOUNTING POLICIES

#### 1.1. BASIS OF ACCOUNTING

The financial statements are prepared under the historical cost convention and in accordance with the Financial Reporting Standard for Smaller Entities.

#### 1.2 GROUP ACCOUNTS

The Company is entitled to the exemption under Section 228 of the Companies Act 1985 from the requirement for group accounts to be prepared as the Company is an intermediary holding company whose results are consolidated in the accounts of the ultimate parent undertaking.

#### 1.3 CASH FLOW STATEMENT

As a wholly-owned subsidiary of a parent company established in the UK, the Company is not required to prepare a cash flow statement in accordance with Financial Reporting Statement No.1.

#### 1.4 TURNOVER

Turnover represents the total sales value, excluding value added tax, of goods sold and services rendered during the period.

#### 1.5 DEPRECIATION ON TANGIBLE FIXED ASSETS

Depreciation is provided using the following rates and bases to reduce by annual instalments the cost of the tangible assets over their estimated useful lives, after taking into account residual values.

Leasehold properties

Straight line over the life of the lease

Equipment Fixtures and fittings

10-20% p.a. Straight line 10% p.a. Straight line

Motor vehicles

20% p.a. Straight line

#### 1.6 STOCK

Stock and work in progress are valued at the lower of cost and net realisable value. Cost includes direct materials, labour, production and handling overheads incurred in bringing each product to its present location and condition. Net realisable value is based on estimated selling price less further costs to completion and selling costs.

#### 1.7 LONG-TERM CONTRACTS

Turnover on long-term contracts represents the sales value of work carried out during the period which would include amounts invoiced and yet to be invoiced at the year-end. The sales value of work carried out is determined on the basis of the applied cost of materials and the proportion of total contract labour hours expended in the period and after allowing for contingencies and provision for anticipated losses where relevant.

Operating profit includes attributable profits on long-term contracts completed and amounts recoverable on contracts uncompleted, the latter also being included under debtors due within one year where relevant.

Long-term contract work in progress is shown at net cost after deducting foreseeable losses and payments on account.

#### 1.8 RESEARCH AND DEVELOPMENT

Expenditure on research and development is written off to the profit & loss account as incurred, except that expenditure incurred on the development of an individual product is carried forward when its technological feasibility and commercial viability are established and future recoverability can be foreseen with reasonable assurance. Capitalisation of development expenditure ceases when the product concerned is fully tested and ready for commercial production. Any expenditure carried forward is amortised in line with the expected sales of the related product subject to a maximum amortisation period of four years from the completion of the development period.

### 1.9 DEFERRED TAXATION

Deferred taxation is provided where there is a reasonable probability of the amount becoming payable in the foreseeable future.

### 1.10 LEASING AND HIRE PURCHASE

Assets acquired under finance leases or hire purchase contracts are capitalised as tangible assets and depreciated over their useful lives. Obligations under such agreements are included in creditors net of the finance charge allocated to future periods. The finance element of the rental payment is charged to the profit and loss account in constant proportion to the net obligations outstanding in each period.

Rentals payable under operating leases are charged against income on a straight line basis over the lease terms.

#### 1.11 PENSIONS

The group operates a defined contribution pension scheme. Pension contributions are charged to the profit and loss account as paid. These contributions are invested separately from the Company's assets.

#### 1.12 GOVERNMENT GRANTS

Grants towards capital expenditure are credited to cost of fixed assets and released to profit and loss account over the expected useful life of the assets. Grants towards revenue expenditure are released to the profit and loss account as the related expenditure is incurred.

#### 2. TURNOVER

	Analysis by: Class of business	1998 £	1997 £
	Sale of goods	2,411,111	1,822,370
	Fees for services	715,428	820,137
		3,126,539	2,642,507
3.	OPERATING PROFIT		<b></b>
		1998 £	1997 £
	The operating profit is stated after charging:	~	2
	Amortisation of product development costs	178,522	113,859
	Depreciation	107,407	91,274
	Loss on sale of fixed assets	4,514	-
	Auditors' remuneration Operating lease rentals	12,000	10,000
	Land and buildings	54,548	72,730
	And after crediting:-	=====	======
	Government grants received	230,145	147,772
	Profit on disposal of fixed assets	•	3,753
		=====	=====

# 4. GOVERNMENT GRANTS

Grants receivable for the period totalling £230,145 have been credited against cost of sales.

## 5. INTEREST RECEIVED

	Short-term interest received on trade deposits	1998 £ 1,940 =====	1997 £ 686 ====
6.	INTEREST PAYABLE		
	On bank loans & overdrafts Hire purchase interest	<b>1998</b> £ 59,884 6,825	1997 £ 32,097 4,953
		66,709 =====	£37,050
7.	DIRECTORS AND EMPLOYEES		
	Staff costs:	1998 £	1997 £
	Wages and Salaries Social security costs Other pension costs	1,208,108 119,165 69,307	939,580 92,067 54,097
		1,396,580	1,085,744

The average weekly number of employees during the period was made up as follows:

D 1 15 1 1	Number	Number
Research and Production	36	29
Administration and Management	10	10
Selling	4	3
	<b>**</b>	
	50	42
	==	==
	£	£
Directors' emoluments for the year	253,607	227,566
The division of directors' emoluments, excluding pension contributions, is as follows:	<b>==</b> ===	=====
Chairman	45,831	42,634
I Palacet at 11 B and	======	======
Highest paid director	49,024	44,708
	======	======

# . NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 1998

		1117 (17011 1000	
8.	TAX ON PROFIT ON ORDINARY ACTIVITIES		
		1998	1997
		£	£
	The taxation charge based on the profit before tax Comprises:	-	~
	UK corporation tax at 21% (1997 - 24%)	_	23,099
	Deferred taxation provision	1,441	25,238
	Net charge	1,441	48,337
		====	=====
•	DRUBELID BAYARI -		
9.	DIVIDEND PAYABLE		
		1998	1997
	No dividend has been declared to the	£	£
	No dividend has been declared for the year (1997 - 40.02p)	-	20,010
		=====	=====
10.	INTANGIBLE FIXED ASSETS		
10.	INTAINGIBLE FIXED ASSETS		
		Product Devel	
		Expendit	<u>ure</u>
	Cost	£	
	Brought forward at 1.4.97	202 207	
	Additions	698,997	
	Elimination on full amortisation	247,232	
		-	
	At 31.3.98	946,229	
		940,229	
	Amortisation		
	Brought forward at 1.4.97	153,019	
	Provision during year	178,522	
	Elimination on full amortisation	170,022	
	At 31.3.98	331,541	
		=====	
	Net book value at 31 March 1998	614,688	
	Mall I I I I I I I I I I I I I I I I I I	=====	
	Net book value at 31 March 1997	545,978	
		======	
	The development expanditure addition to the		
	The development expenditure additions in the year represent the fol		
	Purchase of materials & sub-contract coats for and a	£	
	Purchase of materials & sub-contract costs for product development projects		
	Internal company salary and attributable accept and at	45,351	
	Internal company salary and attributable overhead costs incurred on product development projects	<u>.</u>	
	mound on product development projects	201,881	
		0.47.00-	
		247,232	

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 1998

# 11. TANGIBLE FIXED ASSETS

	<u>Leasehold</u> (short)	<u>Equipment</u>	<u>Fixtures</u> & <u>Fittings</u>	<u>Motor</u> <u>Vehicles</u>	Total
0	£	£	£	£	£
Cost At 1 April 1997	50,652	814,978	256,922	196,872	1,319,424
Additions		.129,881	51,042	38,475	219,398
Disposals	(50,651)	(136,000)	-	(65,212)	(251,863)
At 31 March 1998	1	808,859	307,964	170,135	1,286,959
Depreciation	======	======	======	======	======
At 1 April 1997	43,011	531,645	170,880	72,440	817,976
Charge for year	7,640	60,582	14,990	24,195	107,407
On disposals	(50,651)	(118,080)	-	(44,953)	(213,684)
At 31 March 1998	-	474,147	185,870	51,682	711,699
Net book values		======	======	======	======
At 31 March 1998	1	334,712	122,094	118,453	575,260
At 31 March 1997	7,641	283,333	<b>86</b> ,042	==== <del>==</del> 124,432	== <b>===</b> = 501,448
	======	======	=======	======	======

Included above are assets held under finance leases or hire purchase contracts as follows:

	Equipment	Motor Vehicles
Net book value at 31 March 1998	43,186	99,130
	=====	=====
Depreciation charge	10,116	17,917
	=====	=====

12.	INVESTMENT IN SUBSIDIARY	1998	1997
	Investments in Group undertakings:	£	£
	Cost and Net Book Values		
	At 1 April 1997 and 31 March, 1998	23,373	23,373
		=====	=====
	In the opinion of the directors, the aggregate value of the Company's undertakings is not less than the amount included in the Balance Sheet.	investment in	group

Holdings of more than 10%

The Company holds more than 10% of the share capital of the following companies:

•	Country of registration or	Shares Held	
Company	incorporation	Class	%
Chelsea Environmental Instruments Ltd	England and Wales	Ordinary	100%

The aggregate amount of capital and reserves and the results of this undertaking for the last financial period were as follows:

	Capital and reserves	Profit/(Loss) for period
	£	£
Chelsea Environmental Instruments Ltd	51,851	-
	====	====

# 13. STOCKS AND WORK IN PROGRESS

	£	£
Raw materials & consumables, less provisions	486,310	535,960
Work in progress	371,080	154,258
Finished goods & goods for resale, less provisions	245,758	312,112
	1,103,148	1,002,330
	======	======

1998

£

1,628

====

1997

£

1,628

====

#### 14. DEBTORS

	1998	1997
	£	£
Trade debtors	598,113	570,285
Amounts recoverable on long-term contracts	40,867	89,035
Prepayments	60,040	70,499
Trade deposits repayable after more than one year	-	34,750
Other debtors	10,108	5,592
Amounts owed by group companies	59,740	37,558
Amounts owed by associated company	106,675	-
	875,543	807,719
	=======	======
15. INVESTMENTS		
	1998	1997

# 11

Stock Exchange Securities (Market Value £800)

### 16. CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR

16. CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR		
	1998	1997
	£	£
Bank loans & overdrafts	632,458	436,420
Trade creditors	527,336	601,182
Amounts owed to group companies	327,475	
Corporation tax	•	332,987
Other taxes & social security costs	20,707	48,436
Net obligation under finance lease and hire purchase contracts	113,413	130,905
Dividend payable	52,086	34,478
Accruals	-	20,010
Other creditors	1,819	1,163
Other deditors	11,482	11,482
	1,686,776	1,617,063
	======	======
17. CREDITORS: AMOUNTS FALLING DUE AFTER MORE THAN ONE YE		
	1998	1997
	£	£
Net obligations under finance leases and hire purchase contracts	49,642	50,082
Bank Loan	156,003	-
	205 645	50.000
	205,645	50,082
Bank Loan	======	=====
Repayable after five years		
	41,719	-
Repayable between two and five years	85,713	-
Repayable between one and two years	28,571	-
	450.000	
within one year	156,003	-
Hittin One year	28,571	-
Total	404.574	
T O COL	184,574 == <b>==</b> =	<u>.</u>
The bank loan and overdraft are secured by a mortgage		=====
debenture on the assets of the company and other group companies.		
Net obligations under finance leases and hire purchase contracts		
Repayable within one year	59,726	20.040
Repayable between one and five years		38,942
The product of the and the years	56,924 	57,409
	116,650	96,351
Finance charges and interest allocated to future accounting periods	(14,922)	(11,791)
<u>-</u> ,		
lands at the control of the control	101,728	84,560
Included in current liabilities	(52,086)	(34,478)
	49,642	50,082
	=====	=====

# . NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 1998

# 18. PROVISION FOR LIABILITIES AND CHARGES

Deferred tax is calculated at 21% (1997 - 24%) analysed over the following timing differences:

	Provided		Not Provided	
	1998 £	1997 £	1998 £	1997 £
On Capital gain rollover On accelerated capital allowances On product development expenditure	10,500 4,494 83,779	10,500 7,569 79,263	- 55,824 31,500	45,002 36,000
·	98,77 ====	97,332 =====	87,324 =====	81,002

Deferred taxation on capitalised development expenditure and accelerated capital allowances on tangible fixed assets has only been provided where a liability is expected to crystallise in the foreseeable future.

#### 19. SHARE CAPITAL

	1998	1997
Authorised	£	£
100,000 Ordinary Shares of £1 each	100,000	100,000
Allotted, called up and fully paid	=====	=====
50,000 Ordinary Shares of £1 each	50,000	50,000
	=====	=====

# 20. RECONCILIATION OF MOVEMENTS IN SHAREHOLDERS' FUNDS

£	
83,854	£ 175,785
-	(20,010)
83,854	155,775
1,120,592	964,817
1,204,446	1,120,592
	83,854 1,120,592

## 21. CAPITAL COMMITMENTS

Capital commitments authorised and contracted at 31st March, 1998 totalled £20,000 (1997 - £40,000)

#### 22. GUARANTEES

The Company has guaranteed bank borrowings of its subsidiary company and a fellow subsidiary under cross-guarantee arrangements. The guarantees are secured by fixed and floating charges on the Group's assets and a legal mortgage over the company's leasehold property.

The Company has guaranteed equipment finance loan agreements for an associated company, the outstanding balance on which stood at £35,149 at 31 March 1998 (1997 - £81,317)

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 1998

## 23. FINANCIAL COMMITMENTS

At 31 March 1998, the Company had annual commitments under non-cancellable operating leases as follows:

	Land and Buildings	
Expiry date:	1998 £	1997 £
25 <sup>th</sup> December, 2012 (Review at 25.12.2002)	72,730 =====	72,730 =====

# 24. ULTIMATE HOLDING COMPANY

The ultimate holding company is Chelsea Technologies Limited, a company incorporated in England and Wales.

# 25. RELATED PARTY TRANSACTIONS

Related Party	Relationship	Transactions	Amounts in Year	Amounts due at 31.3.98
			£	£
Chelsea Environmental Ltd	Fellow subsidiary (85%)	Reimbursed wages & service charges	191,991	52,538 DR
CE Hire Ltd	Associated Company	Management Charges Receivable	25,000	106,675 DR