IUPAC Accounts for 1996

Treasurer's comments

There was an unexpected addition to the Union's funds from Baring Brothers Bank. 'Office Internationale de Chemie', part of the Union when it was created in 1919, had never closed its account with the Bank and so the money plus accrued interest has been paid to us as successors, a sum of USD 343 780. Accountancy rules demand that this sum should go through the Income and Expenses account, so that the accounts show a surplus for 1996 of USD 634 470. But without the 'windfall' the surplus is still USD 290.7k, 129.7k better than budget, a result brought about largely by a Publications surplus of USD 60.8k over budget and an underspend of USD 29.6k on the Affiliate Membership Programme, both results due mainly to a reduction in staff, and so staff costs, during the year. A healthy number of smaller contributions make up the balances.

In 1997 there will be considerable unbudgeted expenses arising from the move of the Secretariat to the Research Triangle Park in North Carolina, as well as recognized additional expenses coming from the extra meetings called to discuss the possible changes to our objectives and methods of working, arising from recent decisions by Council and Bureau. So the 1996 surplus will help to keep what might have been a heavy biennial deficit within reasonable bounds.

Our reserves have increased substantially in value over the year, partly due to the Baring's money and partly due to a good return on our investments. Excluding the Building Fund which now stands at USD 439 605 and the Southern Hemisphere Sinking Fund, the available reserves increased from USD 2451k to USD 3093k during the year. During 1997 another USD 50k will be transferred from the main reserves to the Sinking Fund. The capital needed to equip the Secretariat offices in North Carolina will also be

Prof. J.M. Ward

Auditor's Report

The following is the Report of the Auditors to the **IUPAC Executive Committee:**

As auditors of the International Union of Pure and Applied Chemistry we have examined the books of account and accounts for the year ended 31 December 1996. Our audit was conducted in accordance with auditing standards promulgated by the profession. We confirm that we meet the legal requirements concerning professional qualification and independence.

Based on our examination, we conclude that the books of account and the accounts are in accordance with Swiss law and the requirements of the statutes.

We recommend that the accounts submitted to you be approved.

> NEUTRA TREUHAND AC Zurich, 19 March 1997

taken from them. Even so, there are still substantial funds available for new initiatives of limited and defined lifetimes, which should arise from the current discussions. We should not be tempted to use the level of reserves as a reason for not keeping our national subscriptions in line with inflation as do all other organizations, companies and retailers.

In conclusion, the 1996 results fully confirm that our finances are now firmly under control and in sound order. We must all determine to keep them so and not slip back to what one might unkindly call the bad old ways.

IUPAC Accounts

All amounts expressed in USD

Comparative Balance Sheet1

Liabilities	1996	1995
Capital Account	2608 453	2513 028
Accounts Payable ²	27 811	34 632
Paulo Franzosini Fund	5659	5659
Provisions & Subaccounts ³	173 155	87 376
Prepaid Subscriptions ^₄	36 650	3900
Sundry Creditors	4962	6635
Capital Gains Realized ⁵	-3561	-17 919



Unrealized Profit on Securities ⁸ Excess of Income over Expenses	272 000 634 470	89 381 113 344	
USD	3759 599	2836 036	
Assets	1996	1995	
Fixed Assets ⁶	13 969	22 502	
Cash in Banks ⁷	261 843	407 228	
Marketable Securities ⁸	2830 876	2043 746	
Building Fund ⁹	439 605	302 942	
Southern Hemisphere Sinking Fund	50 000	0	
Accounts Receivable ¹⁰	15 606	23 368	
Subscriptions, etc., Outstanding ¹¹	147 700	36 250	
USD	3759 599	2836 036	

Summary of Income and Expenses

	1996	1995
General Expenses net Publications Income net	419 052 200 805	-40 849 155 732
Affiliate Membership Programme	200 803	155 7 52
Expenses net	14 613	-1539
To Capital Account USD	634 470	113 344

General Income and Expenses

1996	1995	
646 010	630 712	
7010	9000	
es ¹⁴ 800	1100	
1800	1550	
115 835	107 854	
343 780	0	
0	40 849	
1115 235	791 065	
1996	1995	
265 184	290 907	
68 975	35 384	
176 222	108 956	
8003	329 411	
0	-44	
11 650	-10 888	
79 896	88 899	
-4328	5726	
	646 010 7010 2014 800 115 835 343 780 0 1115 235 1996 265 184 68 975 176 222 8003 0 11 650 79 896	$\begin{array}{c cccc} 646 & 010 & 630 & 712 \\ \hline 7010 & 9000 \\ \hline 9000 \\ \hline 800 & 1500 \\ \hline 1800 & 1550 \\ \hline 115 & 835 & 107 & 854 \\ \hline 343 & 780 & 0 \\ \hline 0 & 40 & 849 \\ \hline \hline 1115 & 235 & 791 & 065 \\ \hline \hline 1996 & 1995 \\ \hline 265 & 184 & 290 & 907 \\ \hline 68 & 975 & 35 & 384 \\ 176 & 222 & 108 & 956 \\ \hline 8003 & 329 & 411 \\ \hline 0 & -44 \\ \hline 11 & 650 & -10 & 888 \\ \hline 79 & 896 & 88 & 899 \\ \hline \end{array}$

9778	18 786
80 803	-76 072
419 052	0
115 235	791 065
	80 803 419 052

Publications Income and Expenses

Income	1996	1995
Publications: Other Publishers	10 740	13 922
Publications: Blackwell	336 341	331 682
Publications: Secretariat	117	218
BS Support of Publication Activit	ies 20 000	20 000
USD	367 199	365 822
Expenses	1996	1995
IUPAC Secretariat (Pubns.)	144 825	179 965
Chem. Intl. to Symposia	457	351
Miscellaneous Expenses ²⁰	21 112	29 774
Credit to Capital Account	200 805	155 732
USD	367 199	365 822

Affiliate Membership Programme Income and Expenses

Income 1996 1995 Contributions ²¹ 82 427 67 544 Royalties Blackwell 2371 3038 Ties & Scarves 58 580 Transfer from General Income 0 10 800 & Expenses 0 1539 Debit to Capital Account 0 1539 USD 84 856 83 501 Expenses 1996 1995 IUPAC Secretariat (AMP) 16 430 28 877 Chem. Intl. & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938 Credit to Capital Account 14 613 0			
Royalties Blackwell 2371 3038 Ties & Scarves 58 580 Transfer from General Income 0 10 800 & Expenses 0 10 800 Debit to Capital Account 0 1539 USD 84 856 83 501 Expenses 1996 1995 IUPAC Secretariat (AMP) 16 430 28 877 Chem. Intl. & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938	Income	1996	1995
Ties & Scarves 58 580 Transfer from General Income 0 10 800 & Expenses 0 1539 Debit to Capital Account 0 1539 USD 84 856 83 501 Expenses 1996 1995 IUPAC Secretariat (AMP) 16 430 28 877 <i>Chem. Intl.</i> & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938	Contributions ²¹	82 427	67 544
Transfer from General Income 0 10 800 & Expenses 0 1539 Debit to Capital Account 0 1539 USD 84 856 83 501 Expenses 1996 1995 IUPAC Secretariat (AMP) 16 430 28 877 Chem. Intl. & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938	Royalties Blackwell	2371	3038
& Expenses 0 1539 Debit to Capital Account 0 1539 USD 84 856 83 501 Expenses 1996 1995 IUPAC Secretariat (AMP) 16 430 28 877 Chem. Intl. & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938	Ties & Scarves	58	580
USD 84 856 83 501 Expenses 1996 1995 IUPAC Secretariat (AMP) 16 430 28 877 <i>Chem. Intl.</i> & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938		0	10 800
Expenses 1996 1995 IUPAC Secretariat (AMP) 16 430 28 877 Chem. Intl. & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938	Debit to Capital Account	0	1539
IUPAC Secretariat (AMP) 16 430 28 877 Chem. Intl. & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938	USD	84 856	83 501
Chem. Intl. & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938	Expenses	1996	1995
Chem. Intl. & Leaflets 48 935 51 686 Miscellaneous Expenses 4878 2938	IIIPAC Secretariat (AMP)	16 / 30	28 877
Miscellaneous Expenses 4878 2938	· · · ·		
•			
	·		
USD 84 856 83 501	USD	84 856	83 501

Notes to Accounts

1. Accounting Policies

a. Basis of Preparation of Financial Statements

The financial statements are prepared under the historical cost convention.

b. Tangible Fixed Assets and Depreciation

Tangible fixed assets are stated at cost less depreciation. Depreciation is provided on all tangible fixed assets at rates calculated to write off the cost less estimated residual value of each asset on a straight-line basis over its expected useful life as follows:

Fixtures and fittings—over 5 years

Computer hardware—over 5 years

c. Leasing Commitments

Rentals paid under operating leases are charged to the Income and Expenses account on a straight line basis over the period of the lease.

d. Foreign Currencies

Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. Monetary assets and liabilities are retranslated at the rate of exchange ruling at the balance sheet date. All differences are taken to the income and expenses account, except those incurred in investment transactions, which are taken direct to the balance sheet.

e. Investments

Interest on investment bonds is recognized on a receipts and not an accruals basis.

f. Committed Expenses

The IUPAC Council meets once every two years at the General Assembly to agree budgets for committee operations for the following two years. Starting in 1994, seventy per cent of the budgeted expenses is charged to the income and expenditure account in the first year following the General Assembly and thirty per cent in the General Assembly year.

g. Royalty Income

Royalty income is recognised in the income and expenditure account on a cash received basis.

h. Legal Status

The official headquarters of IUPAC are in Zürich, and the legal domicile of the Union is accepted by the Canton of Zürich as an association under Swiss Law. As such the Union is exempt from any taxation on any net income arising from its activities.

2. Accounts Payable	1996	1995
List Oxford	23 319	27 462
List New York	4492	7170
	27 811	34 632
3. Provisions and Subaccou	nts 1996	1995
Committed Expenses	80 803	0
Bad Debts	20 712	9062
CHEMRAWN Conference Loan F	und 429	7654
Neutra/Audit	9000	9000
Purchases from Blackwells	5832	500
Royal Society Contbn. to Dev. Ac	tivs. 9645	11 145
Kratos Grant	136	136
ICSU Grants	33 270	32 408
Lewis Publishers	3613	5004
UNESCO grants	2129	130

Organic Synthesis Destruction of Chemical Weapons Oxford University Press—Solubility Data Series	y 1711	1523 4621 6193
JCAMP-DX Data Standards Projec	2t 1731 173 155	0 87 376
4. Prepaid Subscriptions	1996	1995
Czech Republic NAO 1997	1300	-
Hungary NAO 1997	3700	-
Netherlands NAO 1997	18 300	-
South Africa NAO 1997	11 500	-
ICC AO 1997	50	-
ISMAR AO 1997	50	-
China CAs 1997	800	-
Hungary CA 1997	450	-
Netherlands CAs 1997	350	-
South Africa CAs 1997	150	-
Croatia NAO 1996	-	1000
Czech Republic NAO 1996	-	1300
Eurachem AO 1996	-	50
ICCC AO 1996	-	50
IZA AO 1996	-	100
Egypt CA 1996	-	450
Hungary CA 1996	-	450
Hungary CA 1997	-	450
Hong Kong OC 1996		50
	36 650	3900
5. Capital Gains Realized	1996	1995
Capital Gains Realized	3383	-32 137
Gain on Building Fund	0	7993
Exchange Differences on Building	-6944	6225
Fund		
-	-3561	_17 919
6. Fixed Assets	1996	1995
Fixed Assets	96 774	95 529
Depreciation of Assets over 5 Years	-82 805	-73 027
-	13 969	22 502
7. Cash in Banks	1996	1995
USD	-2755	4190
GBP	37 237	15 999
East European Banks	0	10 000
Money Market Investments	227 361	387 022
	261 843	407 228
	_0,040	107 220

8. Marketable Securities

The Marketable Securities are stated at market value in 1995 following a decision by the IUPAC Finance Committee (Minute 4.1(ii)/96, Zürich).

	<i>.</i> 1996	1995
Book Value	3048 481	1954 365
Unrealized Profit	272 000	89 381
Market Value	3320 481	2043 746
comprising Building Fund		
Book Value	396 225	
Unrealized Profit	43 380	
Market Value	439 605	
and General (including Southern	Hemisphere	Fund of USD
50 000)		

Book Value	2652 256
Unrealized Profit	228 620
Market Value	2880 876

9. Building Fund

On the recommendation of the IUPAC Council (Minute 7/91, 36th Meeting - Hamburg), part of the Union's assets have been moved into a building fund, to provide for the eventuality that the need for a permanent Secretariat building becomes pressing.

1996	1995
15 606	13 485
0	9883
15 606	23 368
	15 606 0

11. Subscriptions, etc., Outstanding

	1996	1995
National Organizations	147 050	36 250
Observer Country Service Charge	s 0	0
Company Associates Service Cha		0
Associated Organization Service	0	0
Charges		
-	147 700	36 250
National Organizations (1995)		
Argentina	-	1100
Chile	_	2800
Egypt	5800	5800
Greece	-	3500
Kuwait	-	700
Turkey	-	5650
USA		16 700
	5800	36 250
National Organizations (1996)		
Belgium	14 500	-
Brazil	8100	-
Egypt	4900	-
Egypt (CA)	400	-
France	35 100	-
Greece	3800	-
Israel	5000	-
Italy (CA)	400	-
Russia	30 400	-
Slovakia	1000	-
Turkey	3850	-
USA	33 800	-
	141 250	
Service Charges Company Associates (1996)		
Egypt	50	_
Italy	50	_
UK	550	_
	650	
12. National Subscriptions	1996	1995
Received	504 760	594 462
Outstanding	141 250	36 250
-	646 010	630 712

13. Company Associate Service Charges

	1996	1995
Received	6360	9000
Outstanding	650	0
	7010	9000

4005

14. Observer Country Service Charges			
-	1996	1995	
Received	800	1100	
Outstanding	0	0	
	800	1100	

15. Associated Organization Service Charges				
۲ <i>996</i> آ				
Received	1800	1550		
Outstanding	0	0		
-	1800	1550		
16. Office Expenses	1996	1995		
IUPAC Officers	2933	9734		
IUPAC Secretariat (Non-pubns.)	248 649	269 114		
Audit, Bank Fees, Other Charges	13 603	12 059		
_	265 184	290 907		
17. Expenses IUPAC Bodies	1996	1995		
Administration Expenses	19 188	39 642		
Meetings other than General	214 909	104 698		
Assembly				
Transfer to CHEMRAWN Account	11 100	0		
General Assembly	8003	329 411		
-	253 200	473 751		
-				
18. Bad debts write off	1996	1995		
Bulgaria (AMP)	-	-44		
19. Other Expenses	1996	1995		
Contributions to ICSU	20 726	19 785		
Representatives Other	8932	6560		
Organizations				
IUPAC Handbook 1994–1995	0	15 654		
Chem. Intl. for Members	21 692	21 481		
Relocation of Secretariat	1736	0		
Appointment of Executive Secretary	15 464	0		
Appointment of Information Officer	0	3180		
Internet running costs	1303	0		
Miscellaneous Expenses	10 043	11 439		
Transfer to Affiliates in Developing Countries	0	10 800		
-	79 896	88 899		
20. Miscellaneous Expenses	1996	1995		
BS Travel Grant	20 000	20 000		
Other	1112	9774		
-	21 112	29 774		
21. AMP Contributions	1996	1995		
In USD	82 427	66 990		
From East Europe	0	554		
	82 427	67 544		

Subaccounts not Affecting Current Year Income and Expenses

CHEMRAWN	1996	1995
Brought Forward from Balance Sheet	-7654	-15 839
Income from Committee Allocation	-11 100	0
CHEMRAWN IX Contribution	-3000	0
UNESCO Grant Income	0	-1000
Royalties from CHEMRAWN VII Monograph	-1463	-3660
Committee Expenses	22 789	12 844
Net Movement in the Year	7225	8185
Carried Forward to Balance Sheet	-429	-7654
	_	
Royal Society Contribution Toward		4005
Development Activities	1996	1995
Brought Forward from Balance		
Sheet	-11 145	-19 922
Income		0
Expenses	1500	8777
Net Movement in the Year	1500	8777
Carried Forward to Balance Sheet	-9645	-11 145
	0010	11110
ICSU Grants	1996	1995
Brought Forward from Balance		
Sheet	-32 408	-35 184
Income	-30 200	-26 200
Expenses	29 338	28 976
Net Movement in the Year	-862	2776
Carried Forward to Balance Sheet		-32 408
	33 270	52 400
KRATOS Grant	1996	1995
Brought Forward from Balance She	et -136	-136
Income	0	0
Expenses	0	0
Net Movement in the Year	0	0
Carried Forward to Balance Sheet	-136	-136
Lewis Publishers & European Envir		
Research Organization (EERO)	1996	1995
Brought Forward from Balance		
Sheet	-5004	-5004
Income	0	0
Expenses	1391	0
Net Movement in the Year	1391	0
Carried Forward to Balance Sheet	-3613	-5004
	0010	
UNESCO Grants	1996	1995
Brought Forward from Balance		
Sheet	-129	0
Income	-2000	-23 000
Expenses	0	22 871
Net Movement in the Year	-2000	-129
Carried Forward to Balance Sheet		-129
	-	-

Destruction of Chemical Weapons	1996	1995		
Brought Forward from Balance				
Sheet	-4621	-6434		
Income	0	0		
Expenses	2000	1813		
Net Movement in the Year	2000	1813		
Carried Forward to Balance Sheet	-2621	-4621		
Organic Synthesis	1996	1995		
Brought Forward from Balance				
Sheet	-1523	-1523		
Income	-1323	-1323		
Expenses	0	0		
Net Movement in the Year	0	0		
Carried Forward to Balance Sheet	-1523	-1523		
Oxford University Press-Solubility				
Data Series	1996	1995		
Brought Forward from Balance				
Sheet	-6193	-2286		
Income	-7719	-6193		
Expenses	12 202	2286		
Net Movement in the Year	4482	-3907		
Carried Forward to Balance Sheet	-1711	-6193		
Total from Balance Sheet	-68 814	-86 328		
Total Income on Subaccounts	-62 482	-60 053		
Total Expenses on Subaccounts	74 489	77 567		
Total Net Movements in the Year	12 006	17 514		
Total to Balance Sheet	-56 808	-68 814		
Movements in Provisions for Year				
(General Income & Expenses)	1996	1995		
Committed Expenses				
Balance Brought Forward	0	-76 072		
Net Charge/Credit to Year	-80 803	76 072		
Balance Carried Forward	-80 803	0		
Bad Debt Write Off				
Balance Brought Forward	-9062	-19 950		
Net Charge/Credit to Year	-11 650	10 888		
Balance Carried Forward	-20 712	-9062		
Neutra/Audit				
Balance Brought Forward	-9000	-8000		
Net Charge/Credit to Year	0	-1000		
Balance Carried Forward	-9000	-9000		
Purchases from Blackwell				
Balance Brought Forward	-500	-564		
Net Charge/Credit to Year	-5332	64		
Balance Carried Forward	-5832			
Total provisions brought forward	-18 562	-104 586		
	-116 347	-18 562		
Total provisions charges/credits	-97 785	86 024		

(Currency	Amount	Approx price %	Market value (USD)	Book value at cost	Profit/(loss) since purchase (potential)
Bonds						
6.5% Toyota—4.2.1997	USD	100 000	100.06	100 062.00	97 009.72	3052.28
4.25% General Electric-8.4.1998	USD	150 000	99.56	149 343.00	152 280.56	-2937.56
5.75% Osaka Gas 1993—26.5.1998	USD	100 000	99.69	99 687.00	104 428.40	-4741.40
7% Korea Development Bank—15.7.1999	USD	50 000	101.52	50 758.00	51 162.34	-404.34
7.75% USD Nip. Telegraph—18.11.1999	USD	100 000	104.25	104 250.00	109 652.78	-5402.78
7.25% Salomon Inc Notes—15.1.2000	USD	100 000	101.16	101 155.00	105 108.88	-3953.88
6.125% Southwestern Bell Tel—1.3.2000	USD	100 000	99.36	99 358.00	100 950.39	-1592.39
5 7/8% Euro Ciba–Geigy—23.3.2000	USD	100 000	99.56	99 562.00	100 260.00	-698.00
6.5% USD Abbey Natl Treas—12.5.2003	USD	100 000	100.56	100 562.00	107 913.89	-7351.89
Certificates of Deposit						
CD Bank of America NA Phoenix AZ	USD	90 000	99.87	89 883.00	90 008.98	-125.98
CD World Fin Netwk NB BE Whitehall Ohio	USD	100 000	100.03	100 032.00	100 000.00	32.00
Autual Funds						
Haussmann Holdings	USD	423	905.04	382 831.00	285 803.81	97 027.19
ML Basic Value	USD	17 148	22.91	392 860.00	285 834.52	107 025.48
ML Euro Equity	USD	15 286	19.40	296 521.98	243 474.53	53 047.46
ML Pacific Equity	USD	25 310	10.37	262 464.00	256 331.96	6132.04
Aetna European Equity	USD	14 777	14.01	207 025.00	183 679.16	23 345.84
Meridian Global Government Fund	USD	9320	10.73	100 003.00	100 365.00	-362.00
Meridian US Emerging	USD	12 235	22.83	279 328.00	270 311.14	9016.86
Permal Asian Holdings	USD	122	1070.84	130 642.00	134 406.95	-3764.95
MLBS USD Fixed Income Portfolio	USD	6230	11.82	73 638.00	69 838.30	3799.70
ML Corporate High Income Portfolio	USD	10 728	9.37	100 516.00	99 659.89	856.11
Grand total securities			-	3320 480.98	3048 481.20	271 999.78

Securities Account as at 31 December 1996