# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# FORM 8-K CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): September 11, 2003

# SCHLUMBERGER N.V. (SCHLUMBERGER LIMITED)

(Exact name of registrant as specified in its charter)

Netherlands Antilles (State or other jurisdiction of incorporation) 1-4601 (Commission File Number) 52-0684746 (IRS Employer Identification No.)

153 East 53rd Street, 57th Floor New York, New York

10022-4624

42, rue Saint-Dominique Paris, France

75007

Parkstraat 83, The Hague, The Netherlands (Address of principal executive offices)

2514 JG (Zip or Postal Codes)

Registrant's telephone number in the United States, including area code: (212) 350-9400

#### Item 5. Other Events.

Schlumberger N.V. (Schlumberger Limited) (the "Company") completed the sale of its NPTest and Verification Systems businesses in the third quarter of 2003. The Company is filing this Current Report on Form 8-K to reclassify certain financial information of the NPTest and Verification Systems businesses pursuant to the requirements of Statement of Financial Accounting Standards ("SFAS") No. 144, "Accounting for the Impairment or Disposal of Long Lived Assets."

SFAS No. 144 provides that, in a period in which a component of an entity either has been disposed of or is classified as held for sale, the income statements for current and prior periods shall report the results of operations of the component as discontinued operations. In that connection, the Company has reclassified certain amounts in its Consolidated Statements of Income and Consolidated Statements of Cash Flows for the three years ended December 31, 2002 to reflect the reclassification required by SFAS No. 144.

This filing does not update the Company's Management Discussion and Analysis and other disclosures in its Form 10-K except as described above since they would not be materially different after giving effect to this reclassification. For information on other developments regarding the Company since the filing of the Form 10-K, please refer to the Company's reports filed under the Securities Exchange Act of 1934.

(Stated in millions except per share amounts)

# Year Ended December 31,

	2002	2001 <sup>1</sup>	2000 1	1999 <sup>1</sup>	1998 <sup>1</sup>
SUMMARY OF OPERATIONS	<del></del>				
Operating revenue:	<b>4.034</b> 7	Ф. О.О.С.	ф <b>п</b> 252	ф. C 0.42	d 0.000
Oilfield Services SchlumbergerSema <sup>2</sup>	\$ 9,347 2,991	\$ 9,867 2,258	\$ 7,253 238	\$ 6,043 68	\$ 8,029
Other <sup>3</sup>	1,202	1,956	2,182	2,208	2,672
Eliminations and other	(298)	(203)	(128)	(18)	
Total operating revenue	\$ 13,242	\$ 13,878	\$ 9,545	\$ 8,301	\$ 10,701
. 0					
% increase (decrease) over prior year Pretax segment income:	(5)%	45%	15%	(22)%	1%
Oilfield Services	\$ 1,328	\$ 1,803	\$ 1,041	\$ 595	\$ 1,288
SchlumbergerSema <sup>2</sup>	34	(33)	(75)	3	2
Other <sup>3</sup>	23	116	152	94	159
Eliminations <sup>4</sup>	(148)	(420)	(206)	(169)	(198)
Pretax segment income before minority interest	1,237	1,466	912	523	1,251
Minority interest		38	7	11	9
Total pretax segment income, before charges	\$ 1,237	\$ 1,428	\$ 905	\$ 512	\$ 1,242
% increase (decrease) over prior year Interest income	(13)% 68	58% 154	77% 297	(59)% 228	(11)% 164
Interest expense	364	380	273	184	127
Charges (net of minority interest) <sup>5</sup>	3,077	134	(7)	120	432
Taxes on income <sup>6</sup>	282	566	221	132	261
Income (loss), continuing operations	\$ (2,418)	\$ 502	\$ 715	\$ 304	\$ 586
(),					
% increase (decrease) over prior year	_	(30)%	135%	(42)%	(44)%
Income, discontinued operations	\$ 98	\$ 20	\$ 20	\$ 63	\$ 428
Net income (loss)	\$ (2,320)	\$ 522	\$ 735	\$ 367	\$ 1,014
% increase (decrease) over prior year	_	(29)%	100%	(64)%	(27)%
Basic earnings (loss) per share:	¢ (4.10)	\$ 0.87	¢ 125	¢ 0.56	\$ 1.08
Continuing operations Discontinued operations	\$ (4.18) 0.17	\$ 0.87 0.04	\$ 1.25 0.04	\$ 0.56 0.11	\$ 1.08 0.78
·				· <del></del>	
Net income (loss) Add back amortization of goodwill	\$ (4.01) —	\$ 0.91 0.50	\$ 1.29 0.17	\$ 0.67 0.16	\$ 1.86 0.13
Aud back amortization of goodwin					
Adjusted earnings (loss) per share	\$ (4.01)	\$ 1.41	\$ 1.46	\$ 0.83	\$ 1.99
Diluted earnings (loss) per share:					
Continuing operations	\$ (4.18)	\$ 0.87	\$ 1.24	\$ 0.56	\$ 1.04
Discontinued operations	0.17	0.04	0.03	0.11	0.77
N. C. A. A.	ф. (4.04)	ф. 0.01	Ф. 4.05	ф. 0.65	<u> </u>
Net income (loss) Add back amortization of goodwill	\$ (4.01) —	\$ 0.91 0.50	\$ 1.27 0.17	\$ 0.65 0.15	\$ 1.81 0.12
				· <del></del>	
Adjusted earnings (loss) per share	\$ (4.01)	\$ 1.41	\$ 1.44	\$ 0.80	\$ 1.93
Cash dividends declared per share	\$ 0.75	\$ 0.75	\$ 0.75	\$ 0.75	\$ 0.75
·	<u> </u>				
SUMMARY OF FINANCIAL DATA					
Income as % of operating revenue, continuing operations	(18)%	4%	7%	4%	5%
			70/		
Income as % of operating revenue, continuing operations excluding charges	5% 	6%	7% ———	5% ———	9%
Return on average stockholders' equity, continuing operations	(31)%	6%	9%	4%	8%
Return on average stockholders' equity, continuing operations excluding charges	9%	10%	9%	6%	12%
return on average stockholders equity, commany operations exertating charges					
Fixed asset additions	\$ 1,364	\$ 2,038	\$ 1,290	\$ 780	\$ 1,450
Depreciation expense	\$ 1,24 <b>6</b>	\$ 1,165	\$ 929	\$ 918	\$ 924
		<del></del>			
Avg. number of shares outstanding:  Basic	579	574	570	549	544
				· <del></del>	
Assuming dilution	<u> </u>	580	580	564	562
AT DECEMBER 31:					
	<b>₾ (= 004)</b>	\$ (5,037)	\$ 422	\$ 1,231	\$ 731
	\$ (5,021)				
	\$ (5,021)	\$ 1,487	\$ 3,502	\$ 4,787	\$ 4,681
Liquidity <sup>7</sup>				\$ 4,787 \$ 15,081	\$ 4,681 \$ 16,078

Long-term debt	\$ 6,029	\$ 6,216	\$ 3,573	\$ 3,183	\$ 3,285
			-		
Stockholders' equity	\$ 5,606	\$ 8,378	\$ 8,295	\$ 7,721	\$ 8,119
Number of employees continuing operations	78,000	80,000	59,000	54,000	58,000

- Restated, in part, for organization changes and discontinued operations.

  Sema plc was acquired on April 1, 2001.

  Principally includes the Cards, Terminals, Meters North America and the divested Resource Management Systems (sold in 2001) and Retail Petroleum Services (sold in 1998) businesses.

- Includes an amortization of goodwill and other acquisition related intangibles.

  For details of Charges, see pages 23-24 of this Report.

  In 2002, the provision for income tax before the net tax expense on the charges was \$246 million. In 2001, the provision for income taxes, before the tax expense on the charges was \$391 million. In 2000, the provision for income taxes, before the tax benefit on the charges was \$208 million. In 1999, the provision for income taxes, before the tax benefit on the charge and the tax expense on the gain on the sale of RPS financial instruments, was \$124 million. In 1998, the provision for income taxes, before the tax benefit on the charge and the tax expense on the gain on the sale of RPS financial instruments, was \$124 million. In 1998, the provision for income taxes, before the tax benefit charge, was \$324 million.

#### CONSOLIDATED STATEMENT OF INCOME

Year Ended December 31,	(Stated in th 2002		kcept per s 101		mounts) 2000
Revenue					
Operating	\$ 13,242,062	\$13,8	77,501	\$9,	545,138
Interest and other income	139,068		42,258		423,255
	13,381,130	14,1	19,759	9,	968,393
Expenses					
Cost of goods sold and services	13,619,003		98,216		595,162
Research & engineering	607,315		65,348		496,389
Marketing	366,742		10,448		265,276
General	647,594		65,223		401,468
Interest	367,973	3	84,896		276,099
	15,608,627	13,0	24,131	9,	,034,394
Income (Loss) from continuing operations before taxes and minority interest	(2,227,497)	1.0	95,628		933,999
Taxes on income	282,820		65,403		221,665
Income (Loss) from continuing operations before minority interest	(2,510,317)	5	30,225		712,334
Minority interest	91,879	(	28,545)		2,163
Income (Loss) from Continuing Operations	(2,418,438)	5	01,680		714,497
Income from Discontinued Operations	98,443		20,537		20,099
Net Income (Loss)	\$ (2,319,995)	\$ 5	22,217	\$	734,596
Basic earnings per share:					
Income (Loss) from Continuing operations	\$ (4.18)	\$	0.87	\$	1.25
Income from Discontinued Operations	0.17	,	0.04		0.04
Net Income (Loss)	(4.01)		0.91	_	1.29
Add back amortization of goodwill	_		0.50		0.17
Adjusted earnings (loss) per share	\$ (4.01)	\$	1.41	\$	1.46
Diluted combined and house				_	
Diluted earnings per share:	¢ (4.40)	¢.	0.07	¢.	1.24
Income (Loss) from Continuing operations	\$ (4.18)	\$	0.87	\$	1.24
Income from Discontinued Operations	0.17		0.04	_	0.03
Net Income (Loss)	(4.01)		0.91		1.27
Add back amortization of goodwill			0.50		0.17
Adjusted earnings (loss) per share	\$ (4.01)	\$	1.41	\$	1.44
Average shares outstanding	578,588	5	74,328		570,028
Average shares outstanding assuming dilution	578,588		80,214		580,076

# CONSOLIDATED BALANCE SHEET

(Stated in thousands)

		(Stated in thousands)
December 31,	2002	2001
ASSETS		
Current Assets		
Cash	\$ 168,110	\$ 177,704
Short-term investments	1,567,906	1,439,997
Receivables less allowance for doubtful accounts(2002—\$172,871; 2001—\$145,268)	3,489,406	4,028,450
Inventories	1,043,057	1,204,263
Deferred taxes	435,887	321,767
Other current assets	481,074	532,709
	7,185,440	7,704,890
Fixed Income Investments, held to maturity	407,500	576,000
Investments in Affiliated Companies	687,524	648,183
Fixed Assets less accumulated depreciation	4,663,756	4,827,879
Multiclient Seismic Data	1,018,483	1,028,954
Goodwill	4,229,993	6,260,969
Intangible Assets	558,664	811,349
Deferred Taxes	147,013	126,057
Other Assets	536,822	342,086
	\$ 19,435,195	\$22,326,367
LIADU ITIEC AND CTOCKHOLDEDC FOLUTA		
LIABILITIES AND STOCKHOLDERS' EQUITY  Current Liabilities		
Accounts payable and accrued liabilities	\$ 4,580,762	\$ 4,506,634
Estimated liability for taxes on income	625,058	587,328
Dividend payable	109,565	108,642
Long-term debt—current portion	452,577	31,990
Bank & short-term loans	682,956	983,191
	6,450,918	6,217,785
Long-term Debt	6,028,549	6,215,709
Postretirement Benefits	544,456	504,797
Other Liabilities	251,607	372,696
	13,275,530	13,310,987
Minority Interest	553,527	636,899
Stockholders' Equity		
Common Stock	2,170,965	2,045,437
Income retained for use in the business	5,560,712	8,314,766
Treasury stock at cost	(1,578,358)	(1,694,884)
Accumulated other comprehensive income (loss)	(547,181)	(286,838)
	5,606,138	8,378,481
	\$ 19,435,195	\$22,326,367
	. 2,123,220	, -,==,=3,

# CONSOLIDATED STATEMENT OF CASH FLOWS

(Stated in thousands)

		(30	itea in triousarias)
Year Ended December 31,	2002	2001	2000
Cash flows from operating activities:			
Income (loss) from continuing operations	\$ (2,418,438)	\$ 501,680	\$ 714,497
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization <sup>1</sup>	1,535,304	1,874,669	1,256,206
Non-cash charges and gains on sale of businesses	3,196,923	271,174	2,706
Gain on sale of drilling rigs	(86,858)	_	_
Earnings of companies carried at equity, less dividends received	(64,280)	(61,715)	(39,805)
Deferred taxes	(48,702)	17,595	5,257
Provision for losses on accounts receivable	66,425	56,619	32,301
Change in operating assets and liabilities:			
Decrease (increase) in receivables	542,669	(907,535)	(364,130)
Decrease (increase) in inventories	72,383	(259,290)	(194,640)
Decrease (increase) in other current assets	47,938	(8,048)	(38,656)
(Decrease) increase in accounts payable and accrued liabilities	(592,878)	204,751	493,104
Increase (decrease) in estimated liability for taxes on income	28,470	12,626	(12,069)
Increase in postretirement benefits	39,659	28,417	24,914
Other – net	(144,158)	(162,602)	(221,900)
NET CASH PROVIDED BY OPERATING ACTIVITIES	2,174,457	1,568,341	1,657,785
			<del></del>
Cash flows from investing activities:		(2.000.470)	// === == N
Purchases of fixed assets	(1,360,241)	(2,038,450)	(1,289,564)
Multiclient seismic data capitalized	(344,705)	(416,188)	(222,934)
Capitalization of intangible assets	(169,354)	(29,782)	(28,034)
Sales/retirements of fixed assets & other	276,022	30,824	149,494
Acquisition of Sema plc	(132,155)	(4,778,498)	<del>-</del>
Other business acquisitions	(44,431)	(452,951)	(1,075,446)
Other acquisition related payments	(70,340)	<del>_</del>	
Business divestitures	259,271	902,953	154,843
Sale of drilling rigs	95,000	_	_
Option payment on sale of drilling rigs	24,900	<del>-</del>	
Sale (purchase) of investments, net	51,334	2,430,911	551,619
NET CASH USED IN INVESTING ACTIVITIES	(1,414,699)	(4,351,181)	(1,760,022)
Cash flows from financing activities:			
Dividends paid	(433,134)	(430,328)	(426,465)
Proceeds from employee stock purchase plan	107,810	78,965	69,089
Proceeds from employee stock options  Proceeds from exercise of stock options	67,275	42,795	160,281
Proceeds from issuance of long-term debt	933,709	4,815,028	956,641
Payments of principal on long-term debt	(1,179,321)	(2,092,670)	(724,911)
Net (decrease) increase in short-term debt	(308,623)	370,608	113,608
11ct (decrease) mercase in short term dest	(500,025)		
NET CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES	(812,284)	2,784,398	148,243
Discontinued operations	36,346	27,802	1,196
Not (documents) increases in each hafave translation offers	(16 100)	20.260	47 202
Net (decrease) increase in cash before translation effect  Translation effect on each	(16,180)	29,360	47,202
Translation effect on cash	6,586	(12,374)	(19,073)
Cash, beginning of year	177,704	160,718	132,589
Cash, end of year	\$ 168,110	\$ 177,704	\$ 160,718

 $<sup>^{1}</sup>$  Includes multiclient seismic data costs.

# CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY

(Stated in thousands)

# Accumulated Other Comprehensive Income (Loss)

	Comm	on Stock						
	Issued	In Treasury	Retained Income	Marked to Market	Pension Liability	Translation Adjustment		mprehensive come (Loss)
Balance, January 1, 2000	\$ 1,820,186	\$ (1,878,612)	\$ 7,916,612	\$ —	\$ —	\$ (137,158)	\$	311,016
							_	
Translation adjustment						(28,487)	\$	(28,487)
Sales of businesses						26,441		26,441
Sales to optionees less shares exchanged	61,224	99,057						
Employee stock purchase plan	42,495	26,594						
Net income			734,596					734,596
Dividends declared (\$0.75 per share)			(427,732)					
Tax benefit on stock options	40,000							
Balance, December 31, 2000	1,963,905	(1,752,961)	8,223,476	_	_	(139,204)	\$	732,550
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Translation adjustment						(171,930)	\$	(171,930)
RMS disposition						73,865		73,865
Derivatives marked to market				(49,569)		, i		(49,569)
Sales to optionees less shares exchanged	17,130	25,420						
Shares granted to Directors	156	89						
Employee stock purchase plan	46,397	32,568						
Net income			522,217					522,217
Dividends declared (\$0.75 per share)			(430,927)					
Tax benefit on stock options	17,849							
Balance, December 31, 2001	2,045,437	(1,694,884)	8,314,766	(49,569)	_	(237,269)	\$	374,583
							_	
Translation adjustment						(55,422)	\$	(55,422)
Reed Hycalog disposition						22,063		22,063
Derivatives marked to market				(33,291)				(33,291)
Minimum pension liability (US/UK Plans)					(313,564)			(313,564)
Tax benefit on minimum pension liability					110,000			110,000
Investment Grant Prideco stock				9,871				9,871
Sales to optionees less shares exchanged	25,410	41,671						
Shares granted to Directors	129	65						
Employee stock purchase plan	58,056	49,754						
Net loss			(2,319,995)					(2,319,995)
Dividends declared (\$0.75 per share)			(434,059)					
Technoguide acquisition	34,496	25,036						
Tax benefit on stock options	7,437							
Balance, December 31, 2002	\$ 2,170,965	\$ (1,578,358)	\$ 5,560,712	\$ (72,989)	\$ (203,564)	\$ (270,628)	\$	(2,580,338)
Dalance, December 31, 2002	\$ 2,170,905	ψ (1,5/0,550)	ψ J,J00,/12	\$ (72,309)	\$ (203,304)	\$ (2/0,020)	Ф	(2,300,330)

# SHARES OF COMMON STOCK

	Issued	In Treasury	Shares Outstanding
Balance, January 1, 2000	667,054,806	(101,123,676)	565,931,130
Employee stock purchase plan	<u> </u>	1,431,309	1,431,309
Sold to optionees	30,987	5,331,268	5,362,255
Balance, December 31, 2000	667,085,793	(94,361,099)	572,724,694
Employee stock purchase plan	<u> </u>	1,752,833	1,752,833
Shares granted to Directors	<u> </u>	4,800	4,800
Sold to optionees	8,385	1,399,686	1,408,071
Balance, December 31, 2001	667,094,178	(91,203,780)	575,890,398
Employee stock purchase plan	_	2,677,842	2,677,842
Shares granted to Directors	<u> </u>	3,500	3,500
Sold to optionees	10,490	2,243,400	2,253,890
Acquisition of Technoguide	<u> </u>	1,347,485	1,347,485
Balance, December 31, 2002	667,104,668	(84,931,553)	582,173,115

#### **Notes to Consolidated Financial Statements**

#### **Business Description**

Founded in 1927, Schlumberger Limited is a global technology services company consisting of three business segments: first, Schlumberger Oilfield Services, one of the leading providers of technology services and solutions to the international petroleum industry; second, SchlumbergerSema, an IT services company providing consulting and systems integration services, and network and infrastructure solutions, primarily to the global energy sector, including oil and gas, and other regional markets spanning the telecommunications, finance and public sectors and third, the Other business segment which principally comprises the Cards, Terminals and Meters North America activities.

#### **Summary of Accounting Policies**

The Consolidated Financial Statements of Schlumberger Limited and its subsidiaries have been prepared in accordance with accounting principles generally accepted in the United States of America.

#### **Discontinued Operations**

On December 20, 2002, Schlumberger completed the sale of its Reed Hycalog drillbits business. The proceeds included \$259 million in cash and 9.7 million shares of Grant Prideco common stock with a value of \$103 million. The results for the Reed Hycalog operations are reported as *Discontinued Operations* in the *Consolidated Statement of Income* and, in 2002, includes results of operations of \$32 million and gain on sale of \$66 million. The net assets sold were approximately \$185 million.

Revenue and operating income from these discontinued operations for 2002, 2001 and 2000 were as follows:

		in millions) Operating Income
2002	\$ 212	\$ 32
2001	\$ 245	\$ 32
2000	\$ 195	\$ 14

#### **Discontinued Operations in 2003**

In the third quarter of 2003, Schlumberger completed the sales of its NPTest and Verification Systems businesses. The proceeds were \$220 million in cash. The results for the NPTest and Verification Systems operations are reported as Discontinued Operations in the Consolidated Statement of Income. These dispositions were first presented as discontinued operations in the second quarter of 2003. The historic financial statements have been reclassified to give effect to those transactions for all periods presented. The disposition of NPTest resulted in a net loss of \$12 million on the sale on net assets of approximately \$160 million. The disposition of Verification Systems resulted in a net loss of \$18 million on the sale on net assets of approximately \$14 million.

Revenue and operating income from these discontinued operations for 2002, 2001 and 2000 were as follows:

	Revenue		Operating Income (Loss)		
2002	\$	240	\$	1	
2001	\$	181	\$	(11)	
2000	\$	286	\$	6	

(Stated in millions)

#### **Principles of Consolidation**

The Consolidated Financial Statements include the accounts of majority-owned subsidiaries. Significant 20% - 50% owned companies are carried on the equity method and classified in *Investments in Affiliated Companies*. The pro rata share of Schlumberger after-tax earnings is included in *Interest and Other Income*. All inter-company accounts and transactions have been eliminated.

#### Reclassifications

Certain items from prior years have been reclassified to conform to the current year presentation.

#### **Use of Estimates**

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. On an on-going basis, Schlumberger evaluates its estimates, including those related to bad debts, valuation of inventories and investments, recoverability of goodwill and intangible assets, income tax provision and deferred taxes, profit assumptions on long-term percentage-of-completion contracts, contingencies and litigation and actuarial assumptions for employee benefit plans. Schlumberger bases its estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of

which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

#### **Revenue Recognition**

#### Products and Services Revenue

Schlumberger's products and services are generally sold based upon purchase orders or contracts with the customer that include fixed or determinable prices and that do not include right of return or other similar provisions or other significant post delivery obligations. Revenue is recognized for products upon delivery, customer acceptance and when title passes. Revenue is recognized when services are rendered and collectibility is reasonably assured.

Certain revenues are recognized on a time and materials basis, or on a percentage of completion basis, depending on the contract, as services are provided. Revenue from time and material service contracts is recognized as the services are provided. Revenue from fixed price contracts is recognized over the contract term based on the percentage of the cost of services provided during the period compared to the total estimated cost of services to be provided over the entire contract. Losses on contracts are recognized during the period in which the loss first becomes probable and reasonably estimated.

#### Software Revenue

Revenue derived from the sale of licenses for its software, maintenance and related services may include installation, consulting and training services.

If services are not essential to the functionality of the software, the revenue for each element of the contract is recognized separately based on its respective vendor specific objective evidence of fair value when all of the following conditions are met: a signed contract is obtained, delivery has occurred, fee is fixed and determinable and collectibility is probable.

If an ongoing vendor obligation exists under the license arrangement, or if any uncertainties with regard to customer acceptance are significant, revenue for the related element is deferred based on its vendor specific objective evidence of fair value. Vendor specific objective evidence of fair value is determined as being the price for the element when sold separately. If vendor specific objective evidence of fair value does not exist for all undelivered elements, all revenue is deferred until sufficient evidence exists or all elements have been delivered.

# Multiple Element Arrangement and Collectibility

Many sales are generated from complex contractual arrangements that require significant revenue recognition judgments, particularly in the areas of multiple element arrangements. Revenues from contracts with multiple element arrangements, such as those including installation and integration services, are recognized as each element is earned based on the relative fair value of each element and when there are no undelivered elements that are essential to the functionality of the delivered elements.

The assessment of collectibility is particularly critical in determining whether revenue should be recognized in the current market environment. As part of the revenue recognition process, Schlumberger determines whether trade and notes receivables are reasonably assured of collection based on various factors, including the ability to sell those receivables and whether there has been deterioration in the credit quality of customers that could result in the inability to sell the receivables. In situations where Schlumberger has the ability to sell the receivables without recourse, revenue is recognized to the extent of the value Schlumberger could reasonably expect to realize from the sale. Schlumberger defers revenue and related costs when it is uncertain as to whether it will be able to collect or sell the receivable. Schlumberger defers revenue but recognizes costs when it determines that the collection or sale of the receivable is unlikely.

#### **Translation of Non-US Currencies**

The Oilfield Services segment functional currency is primarily the US dollar. The SchlumbergerSema segment and Other segment functional currencies are primarily local currencies. All assets and liabilities recorded in functional currencies other than US dollars are translated at current exchange rates. The resulting adjustments are charged or credited directly to the *Stockholders' Equity* section of the *Consolidated Balance Sheet*. Revenue and expenses are translated at the weighted-average exchange rates for the period. All realized and unrealized transaction gains and losses are included in income in the period in which they occur. Schlumberger's policy is to hedge against unrealized gains and losses on a monthly basis. Included in the 2002 results were transaction losses of \$2 million, compared with losses of \$7 million and \$4 million in 2001 and 2000, respectively.

Currency exchange contracts are entered into as a hedge against the effect of future settlement of assets and liabilities denominated in other than the functional currency of the individual businesses. Gains or losses on the contracts are recognized when the currency exchange rates fluctuate, and the resulting charge or credit partially offsets the unrealized currency gains or losses on those assets and liabilities. On December 31, 2002, contracts were outstanding for the US dollar equivalent of \$1,594 million in various foreign currencies. These contracts mature on various dates in 2003.

#### Investments

Both short-term investments and fixed income investments, held to maturity comprise primarily eurodollar time deposits, certificates of deposit and commercial paper, euronotes and eurobonds, substantially all denominated in US dollars. They are stated at cost plus accrued interest, which approximates market. Substantially all the investments designated as held to maturity that were purchased and matured during the year had original maturities of less than three months. Short-term investments that are designated as trading are stated at market. The unrealized gains/losses on such securities at December 31, 2002 were not significant.

For purposes of the *Consolidated Statement of Cash Flows*, Schlumberger does not consider short-term investments to be cash equivalents as they generally have original maturities in excess of three months.

#### **Inventories**

Inventories are stated at average cost or at market, whichever is lower. Inventory consists of materials, supplies and finished goods.

#### **Fixed Assets and Depreciation**

Fixed assets are stated at cost less accumulated depreciation, which is provided for by charges to income over the estimated useful lives of the assets using the straight-line method. Fixed assets include the manufacturing cost (average cost) of oilfield technical equipment manufactured or assembled by subsidiaries of Schlumberger. Expenditures for renewals, replacements and improvements are capitalized. Maintenance and repairs are charged to operating expenses as incurred. Upon sale or other disposition, the applicable amounts of asset cost and accumulated depreciation are removed from the accounts and the net amount, less proceeds from disposal, is charged or credited to income.

#### **Multiclient Seismic Data**

Schlumberger capitalizes the cost of obtaining multiclient surveys. Such costs are charged to *Cost of goods sold and services* based on a percentage of estimated total revenue that Schlumberger expects to receive from the sales of such data. The carrying value of individual surveys is reviewed, at least annually, and adjustments to the value are made based upon the revised estimated revenues for the surveys.

# **Capitalized Software**

The costs incurred for the development of computer software that will be sold, leased or otherwise marketed are capitalized when technological feasibility has been established, generally when all of the planning, designing, coding and testing activities that are necessary in order to establish that the product can be produced to meet its design specifications including functions, features and technical performance requirements are completed. These capitalized costs are subject to an ongoing assessment of recoverability

based on anticipated future revenues and changes in hardware and software technologies. Costs that are capitalized include direct labor and related overheads.

Amortization of capitalized software development costs begins when the product is available for general release. Amortization is provided on the lesser of a product-by-product basis on the straight-line method or the sales ratio method over the estimated useful life. Unamortized capitalized software development costs determined to be in excess of the net realizable value of the product are expensed immediately.

Schlumberger capitalizes certain costs of internally developed software. Capitalized costs include purchased materials and services, payroll and payroll related costs and interest costs. The costs of internally developed software is amortized on a straight-line basis over the estimated useful life which is principally 6 years.

#### Impairment of Long-lived Assets

On an annual basis Schlumberger reviews the carrying value of its long-lived assets, including goodwill and intangible assets. In addition, whenever events or changes in circumstances indicate that the historical cost-carrying value of an asset may no longer be appropriate, a review is performed. Schlumberger assesses recoverability of the carrying value of the asset by estimating the future net cash flows expected to result from the asset, including eventual disposition. If the future net cash flows are less than the carrying value of the asset, an impairment loss is recorded equal to the difference between the asset's carrying value and fair value.

In accordance with SFAS 142 (Goodwill and Other Intangible Assets), which was adopted by Schlumberger commencing January 1, 2002, goodwill ceased to be amortized.

#### Taxes on Income

Schlumberger and its subsidiaries compute taxes on income in accordance with the tax rules and regulations of the many taxing authorities where the income is earned. The income tax rates imposed by these taxing authorities vary substantially. Taxable income may differ from pretax income for financial accounting purposes. To the extent that differences are due to revenue or expense items reported in one period for tax purposes and in another period for financial accounting purposes, an appropriate provision for deferred income taxes is made. Any effect of changes in income tax rates or tax laws are included in the provision for income taxes in the period of enactment. When it is more likely than not that a portion or all of the deferred tax asset will not be realized in the future, Schlumberger provides a corresponding valuation allowance against deferred tax assets.

Approximately \$2.5 billion of consolidated income retained for use in the business on December 31, 2002 represented undistributed earnings of consolidated subsidiaries and the pro rata Schlumberger share of 20%-50% owned companies. No provision is made for deferred income taxes on those earnings considered to be indefinitely reinvested or earnings that would not be taxed when remitted.

#### Earnings per Share

Basic earnings per share is calculated by dividing net income by the average number of common shares outstanding during the year. Diluted earnings per share is calculated by dividing net income by the average number of common shares outstanding assuming dilution, the calculation of which assumes that all stock options and warrants which are in the money are exercised at the beginning of the period and the proceeds used, by Schlumberger, to purchase shares at the average market price for the period. The following is a reconciliation from basic earnings per share to diluted earnings per share from continuing operations for each of the last three years:

	(Stated in thousands except per share amounts)					
		Income (loss) om Continuing Operations	Average Shares Outstanding	Per :	nings (loss) Share from ontinuing perations	
2002						
Basic	\$	(2,418,438)	578,588	\$	(4.18)	
Effects of dilution:						
Options			_		_	
	_					
Diluted <sup>1</sup>	\$	(2,418,438)	578,588	\$	(4.18)	
	_			_		
2001						
Basic	\$	501,680	574,328	\$	0.87	
Effects of dilution:						
Options			5,886		_	
	_					
Diluted	\$	501,680	580,214	\$	0.87	
	_			_		
2000						
Basic	\$	714,497	570,028	\$	1.25	
Effects of dilution:						
Options	_		10,048		(0.01)	
Diluted	\$	714,497	580,076	\$	1.24	

There is no dilution of shares or earnings per share in 2002 due to the net loss.

#### **Adjusted Net Income**

The following is a reconciliation of reported net income (loss) to adjusted net income (loss) following the adoption of SFAS 142 (*Goodwill and Other Intangible Assets*) on January 1, 2002 – see *New Accounting Standards* below.

	2002	`	in thousands)
	2002	2001	2000
Reported Net Income (Loss)	\$(2,319,995)	\$522,217	\$734,596
Goodwill amortization		291,574	94,746
Adjusted Net Income (Loss)	\$(2,319,995)	\$813,791	\$829,342

# Research & Engineering

All research and engineering expenditures are expensed as incurred, including costs relating to patents or rights that may result from such expenditures. Included in 2001 expenditures was a charge of \$25 million for in-process R&D related to the Bull CP8 acquisition.

#### **New Accounting Standards**

In June 2001, SFAS 141 (*Business Combinations*) and SFAS 142 (*Goodwill and Other Intangible Assets*) were issued. SFAS 141 was adopted by Schlumberger for acquisitions subsequent to June 30, 2001. SFAS 142 was adopted by Schlumberger commencing January 1, 2002. As required by SFAS 142, Schlumberger undertook an initial review of goodwill impairment in the first quarter of 2002 and completed an "event driven" review in the fourth quarter of 2002. The findings of the independent valuation indicated there was

an impairment writedown of \$2.6 billion which was approved by the Board of Directors in December 2002 in conjunction with the approval of the new strategic plan for SchlumbergerSema.

Amortization of goodwill and workforce ceased with effect from January 1, 2002. Assembled workforce, net of deferred taxes, of \$175 million was reclassified to *Goodwill*.

Amortization of goodwill and other intangibles included in Schlumberger's results are as follows:

	(3	Stated in r <b>Pretax</b>	nillions)
	2002	2001	2000
Goodwill	<b>\$</b> —	\$270	\$ 96
Workforce	_	32	_
Other intangibles	72	45	5
	\$ 72	\$347	\$101

In June 2001, SFAS 143 (*Accounting for Asset Retirement Obligations*) was issued. SFAS 143 will be adopted by Schlumberger commencing January 1, 2003. Schlumberger does not believe that the implementation of this standard will have any material effect on its financial position and results of operations.

In August 2001, SFAS 144 (*Accounting for Impairment or Disposal of Long-Lived Assets*) was issued. SFAS 144 was adopted by Schlumberger commencing January 1, 2002 and did not have a material effect on its financial position or results of operations.

Effective January 1, 2002, Schlumberger adopted the FASB EITF Abstract 01-14, (*Income Statement Characterization of Reimbursements Received for "Out-of-Pocket" Expenses Incurred*). Prior year revenue has been restated to include reimbursable costs billed to customers which had been classified as a contra expense and now must be classified as revenue. The reclassification was only required in the Oilfield Services (OFS) segment as the SchlumbergerSema segment was already in compliance with the new standard. OFS *operating revenue* and *cost of goods sold & services* increased in 2001 by \$557 million and in 2000 by \$416 million. There was no effect on cash flow or net income.

On July 29, 2002, the Financial Accounting Standards Board issued SFAS 146 (*Accounting for Costs Associated with Exit or Disposal Activities*). The standard required companies to recognize costs associated with exit or disposal activities when they are incurred rather than at the date of a commitment to an exit or disposal plan. Examples of costs covered by the standard include lease termination costs and certain employee severance costs that are associated with a restructuring, discontinued operation, plant closing, or other exit or disposal activity. Previous accounting guidance was provided by EITF Issue No. 94-3, (*Liability Recognition for Certain Employee Termination Benefits and Other Costs to Exit an Activity [including Certain Costs Incurred in a Restructuring]*). SFAS 146 replaced Issue 94-3. Schlumberger will apply SFAS 146 prospectively to exit or disposal activities initiated after December 31, 2002. As a result, in the future, charges related to restructuring plans may be recorded over multiple reporting periods as opposed to the date the plan was approved.

In November 2002, FASB Interpretation No. 45 (*Guarantor's Accounting and Disclosure Requirements for Guarantees, Including Indirect Guarantees of Indebtedness of Others*) was issued. It requires certain accounting and disclosures of guarantees to third parties including indebtedness. The statement is effective on a prospective basis for guarantees issued or modified after December 31, 2002. Schlumberger does not believe that the implementation of this statement will have a material effect on its financial position or results of operations.

In January 2003, the Emerging Issues Task Force (EITF) issued No. 00-21 "Accounting for Revenue Arrangements with Multiple Deliverables". This EITF establishes the criteria for recognizing revenue in arrangements when several items are bundled into one agreement. EITF 00-21 does not allow revenue recognition unless the fair value of the undelivered element(s) is available and the element has stand-alone value to the customer. EITF 00-21 also provides guidance on allocating the total contract revenue to the

individual elements based upon the available fair value of each deliverable. Schlumberger is in the process of determining if this pronouncement will have a material impact on its financial position or results of operations.

# **Hanover Compressor Transaction**

In August 2001, Schlumberger sold its Oilfield Services worldwide gas compression activity to Hanover Compressor Company. The proceeds included common stock of Hanover Compressor, with a value at closing of \$173 million, which is restricted from marketability until August 30, 2004 and a \$150 million long-term subordinated note maturing December 15, 2005.

The market value of Schlumberger's investment in Hanover Compressor common stock was \$80 million as of December 31, 2002. Following the decline in the market value of the stock below carrying value during the second quarter of 2002, Schlumberger has performed, and continues to perform, a periodic assessment in accordance with its policy to determine whether an other-than-temporary decline in fair value has occurred. Schlumberger evaluated the recoverability of its investment by reviewing recent information related to the industry and the operating results and financial position of Hanover Compressor and by considering Schlumberger's requirement, ability and intent to hold the investment on a long-term basis. Schlumberger concluded that evidence existed at December 31, 2002 to support the recoverability of its carrying value, that there were no events or changes in circumstances specifically relating to the business prospects of Hanover Compressor, that the underlying business fundamentals are good with natural gas supplies reduced and higher natural gas prices in North America, that the decline in the market value of the stock is consistent with historical industry volatility and is largely attributable to the general market conditions. In addition, the recently announced Hanover cutbacks in workforce and capital expenditures coupled with no immediate debt maturities should provide adequate capital resources in the near-term. Schlumberger views the recent changes to Hanover Compressor's senior management team as positive with respect to its investment.

Accordingly, Schlumberger concluded that the decline in market value of its investment (\$93 million) in Hanover Compressor as of December 31, 2002 was temporary in nature and has not reduced the cost basis of that investment. If the decline in value persists or should Schlumberger's assessment change, Schlumberger would take a charge to its earnings for the amount that is deemed unrecoverable.

The \$150 million long-term subordinated note has a mandatory prepayment upon the issuance, sale or other disposition by Hanover Compressor of any shares of capital stock or other equity interests pursuant to a public offering or a private placement otherwise prepayment is discretionary. As of December 31, 2002, Schlumberger considers the carrying value of the note to be fully collectible.

As part of the sale agreement, Schlumberger agreed that the financing of the PIGAP II joint venture in Venezuela would be non-recourse to the buyer and would be executed prior to December 31, 2002. Accordingly, Schlumberger was obligated, with respect to the financing, to guarantee 30% (approximately \$80 million) until the project was completed in 2002 and, if as of December 31, 2002, refinancing had not become non-recourse to the buyer or the project had not achieved substantial completion, Hanover Compressor had an option to put its interest in the joint venture back to Schlumberger.

As Schlumberger originally deferred the gain on the sale of the joint venture in 2001, there would be no impact on Schlumberger results of operations if Hanover Compressor were to exercise its option.

#### Subsequent event (unaudited)

As an outcome of the turmoil in Venezuela, although the project reached substantial completion, the non-recourse financing for the project was not achieved by December 31, 2002. On January 30, 2003, Hanover Compressor gave notice of its intention to exercise its right to put its ownership interest in the joint venture back to Schlumberger. The put is subject to certain consents and other conditions. Schlumberger's obligation to provide a guarantee with respect to the financing was eliminated.

#### **Charges - Continuing Operations**

Schlumberger recorded the following charges/credits in continuing operations:

In December 2002, a net charge of \$3,081 million (\$5.30 per share). On December 10, 2002, Schlumberger announced that the Board of Directors had approved an updated strategy for its SchlumbergerSema business segment. The new strategic plan outlook, current business values and the reorganization of SchlumbergerSema constitute significant events that required an impairment analysis to be performed in accordance with FAS 142. SchlumbergerSema was 'valued' on a stand-alone basis; each reporting unit within SchlumbergerSema was valued using a discounted cash flow analysis based on a long-term forecast prepared by SchlumbergerSema management with the assistance of a third party valuation expert. The implied multiples yielded by the discounted cash flow analysis were compared to observed trading multiples of comparable companies and recent transactions in the IT services industry to assess the fair value of the reporting units. The fair value was below the book value. As a result, goodwill was written down to its estimated fair value based on Schlumberger's valuation. The impairment of goodwill mainly reflects the current difficulties of the telecommunications industry and the severely depressed market values of the IT companies serving SchlumbergerSema's sector. Certain intangible assets were also identified and written down as part of this process.

Schlumberger recorded severance, facility and other costs in an effort to reduce costs at SchlumbergerSema and WesternGeco. These costs related to expenses that offer no future benefit to the ongoing operations of these businesses. During the fourth quarter, Schlumberger also recorded an impairment charge, to reflect a change in the business projections of the WesternGeco business, related to capitalized multiclient seismic library costs, a deferred tax valuation allowance and other costs.

The total of the above charges was \$3,168 million. A summary, including the gain on the sale of drilling rigs of \$87 million, is as follows:

Goodwill impairment	\$2,638
Intangibles impairment	147
SchlumbergerSema severance & other	97
WesternGeco severance & other	117
Multiclient seismic library impairment	184
Other	42
Charges before tax and minority interest	3,225
Tax <sup>1</sup>	33
Minority interest	(90)
	3,168
Gain on sale of drilling rigs	(87)
	\$3,081

<sup>1</sup> Includes deferred tax valuation allowance of \$94 million.

The above charges before tax and minority interest and the gain on sale of drilling rigs are recorded in *Cost of goods sold & services*.

In March 2002, a charge of \$29 million (pretax \$30 million and minority interest credit of \$1 million; \$0.05 per share – diluted) related to the financial/economic crisis in Argentina where in January, the government eliminated all US dollar contracts and

converted US dollar denominated accounts receivable into pesos. As a result, Schlumberger's currency exposure increased significantly. With currency devaluation, an exchange loss (net of hedging) on net assets, primarily customer receivables, was incurred. In addition, a provision was recorded for downsizing facilities and headcount. The small SchlumbergerSema exposure in Argentina was also provided for. The pretax change is classified in *Cost of goods sold and services* in the *Consolidated Statement of Income*.

In March 2001, a charge of \$25 million (\$0.04 per share – diluted) for in-process research and development related to the Bull CP8 acquisition.

In June 2001, a charge of \$280 million (\$0.48 per share — diluted) for the estimated impairment charge from the disposition of certain Resource Management Services businesses (Electricity and Water outside North America and worldwide Gas businesses). This charge included the writeoff of goodwill (\$139 million) and cumulative translation adjustment (\$79 million).

In September 2001, a pretax credit of \$42 million (after tax \$3 million) representing the gain on the sale of the worldwide gas compression business, partially offset by an impairment charge relating to the expected disposition of certain activities. The proceeds from the sale of the worldwide gas compression business included \$274 million in cash, a \$150 million long-term subordinated note and newly issued Hanover Compressor Company shares with a value of \$173 million. The shares have a three year marketability restriction. As part of the transaction, Schlumberger agreed that the financing of a certain joint venture project (PIGAP II) would be non-recourse to the buyer and would be executed prior to December 31, 2002. Accordingly, Schlumberger was obligated with respect to the financing to guarantee 30% (approximately \$80 million) until the project was completed in late 2002. If as of December 31, 2002 refinancing had not become non-recourse to the buyer or the project has not achieved substantial completion, the buyer has an option to put its interest in such joint venture back to Schlumberger. The gain on the sale of this joint venture was deferred.

In December 2001, a pretax credit of \$119 million (net – \$5 million after tax and minority interest, \$0.01 per share – diluted), consisting primarily of the following:

- <sup>n</sup> A credit of \$223 million (\$117 million after tax) from the sale of the former Resource Management Services North American Water division.
- n A pretax charge of \$43 million (\$37 million after tax) for employee termination costs, principally in Europe and the US, related to Oilfield Services and SchlumbergerSema in response to the prevailing business conditions.
- <sup>n</sup> A tax charge for reorganization costs of \$29 million.
- <sup>n</sup> A further pretax charge of \$28 million (\$20 million after tax) related to the second quarter estimated loss on the divestiture of certain Resource Management Services businesses following the actual closing in the fourth quarter.
- <sup>n</sup> A \$33 million pretax asset writedown (\$23 million after tax and minority interest) for technological impairment related to certain Land seismic assets in the newly formed joint venture.

The above 2001 pretax amounts are recorded: an aggregated \$119 million charge in *Cost of goods sold and services*, a \$25 million charge in *Research & engineering* and a \$10 million credit in *Minority interest*.

In December 2000, a pretax charge of \$84 million offset by a pretax gain of \$82 million (net – \$3 million after tax and minority interest, \$0.00 per share – diluted), consisting of the following:

n A charge of \$29 million (\$25 million after tax) related primarily to the writedown of certain inventory and severance costs in the semiconductor business due to weak market conditions.

- A charge of \$55 million (\$39 million after tax and minority interest) related to the creation of the WesternGeco seismic joint venture, including asset impairments and severance costs for Schlumberger's existing Geco-Prakla business.
- A credit of \$82 million (\$61 million after tax) resulting from the gain on the sale of two Gas Services businesses in Europe. Revenue and operating net results for these divested activities were \$110 million and a \$740,000 loss, respectively, in 2000 (10 months) and \$163 million and \$2.7 million profit, respectively in 1999.

The pretax gain on the sale of the Gas Services businesses is included in *Interest & other income*. The pretax Semiconductor Solutions and WesternGeco charges are included in *Cost of goods sold and services*. A \$9 million credit is included in *Minority interest* relating to the WesternGeco charges.

An analysis of the December 2002 pretax severance and facility charges is as follows:

		n millions)	
	Sev	Facilities	
	Amount	Headcount	Amount
Charges	\$ 94.5	3,492	\$ 42.8
Paid in December 2002	32.9	1,643	6.6
Balance, December 31, 2002	\$ 61.6	1,849	\$ 36.2

The remaining severance costs are expected to be paid before September 30, 2003.

The December 2001 charge included severance costs of \$41 million (775 people) which have been paid.

The December 2000 charges included severance costs of \$9 million (380 people) which have been paid.

#### **Acquisitions**

#### Acquisition of Sema plc

On February 12, 2001, Schlumberger announced that it had reached an agreement with the board of directors of Sema plc on the terms of a recommended offer for the entire issued and to be issued share capital of Sema plc.

On March 8, 2001, a wholly owned subsidiary of Schlumberger acquired, through market purchases, approximately 20% of the issued share capital of Sema at a cost of \$1 billion.

On April 6, 2001, the offer for the shares of Sema plc was declared unconditional in all respects. The aggregate consideration for the acquisition of 100% of the issued Sema shares was \$5.15 billion (including expenses of the transaction) which was financed from existing cash resources and borrowings under a \$3 billion credit facility.

On October 3, 2001, wholly owned subsidiaries of Schlumberger issued \$1.9 billion European bonds (Euro 1.4 billion and £425 million). The average rate of these bonds is 5.9% with maturity from 2008 through 2032. The proceeds from the issues were used to repay short-term bank loans originally taken out by those subsidiaries to finance the acquisition of Sema plc.

The acquisition was accounted for using the purchase method of accounting and the goodwill and identifiable intangibles aggregated \$5.19 billion which were being amortized on a straight-line basis in 2001. Effective January 1, 2002, with the adoption of SFAS 142 (see *New Accounting Standards*), amortization of goodwill and workforce ceased. Identifiable intangibles continue to be amortized on a straight-line basis over 10 years.

The aggregate value of goodwill and identifiable intangibles comprised the following:

	(Stated	l in billions)
Cost (including expenses)	\$	5.15
Purchase accounting adjustments		0.34
Net tangible assets acquired		(0.30)
	\$	5.19

Purchase accounting adjustments consisted primarily of severance costs (\$84 million – 1781 people), facility reductions (\$33 million), pension plan adjustments (\$136 million) and tax restructuring costs (\$50 million). At December 31, 2001, \$26 million (593 people) of the severance costs had been paid. All remaining severance costs were paid in 2002.

For financial reporting purposes, Schlumberger included the results of operations of Sema in its consolidated accounts commencing April 1, 2001. If Sema had been included in the consolidated financial statements of Schlumberger from January 1, consolidated revenue for the twelve months ended December 31, 2001 would have increased by \$538 million (unaudited) to \$14.3 billion (unaudited) and consolidated net income would have decreased by approximately \$140 million (unaudited), to \$382 million (unaudited), related primarily to increased interest expense and amortization of intangibles, and lower interest income. On a proforma basis, Schlumberger 2000 operating revenue and net income would have been \$12 billion (unaudited) and \$300 million (unaudited), respectively.

Sema is an IT services company (with approximately 22,000 employees at the date of acquisition) that provides its customers with design, implementation, operations and management of information systems and IT-related consulting services. Among the industry sectors which Sema serves, Sema has increasingly focused on the telecommunications and finance sectors, and provides a range of its own software products specifically designed for these sectors in addition to its IT services. Sema's customers include a wide variety of businesses and governmental departments around the world. Sema's services and product offerings include systems integration and consulting; software products for the telecommunications, energy, transport and finance sectors; and outsourcing.

#### Other Acquisitions

During 2002, subsidiaries of Schlumberger acquired the following:

- <sup>n</sup> In March, Inside Reality, a Norwegian based company specializing in virtual reality technology for the oil and gas industry. The acquisition price was \$18 million in cash. Assets acquired included intangible assets of \$18 million.
- <sup>n</sup> In April, DBR International Inc., a Canadian based company which manufacturers fluid analysis equipment and provides fluid analysis consulting services to the oil and gas industry. The acquisition price was \$12 million in cash. Assets acquired included \$6 million of goodwill.
- <sup>n</sup> In April, A.Comeau and Associates, a Canadian based provider of electrical engineering products and services for artificially lifted wells. The purchase price was \$6 million in cash. Assets acquired included goodwill of \$6 million.
- <sup>n</sup> In December, Technoguide AS, a software leader in the reservoir modeling domain. The purchase price was \$68 million comprising of \$8 million in cash and 1.35 million shares of Schlumberger stock valued at \$60 million. Assets acquired included goodwill of \$23 million and \$44 million of intangible assets (primarily Intellectual Property).

These acquisitions were accounted for using the purchase method of accounting.

During 2001, subsidiaries of Schlumberger acquired the following:

In March, Bull CP8, a market leader in microprocessor-based smart cards and associated systems applications for the banking, mobile communications and network security industries. The acquisition price was \$313 million in cash. Assets acquired included identifiable intangibles (primarily patents) of \$136 million and goodwill of \$140 million. In-process R&D, which aggregated \$25 million, was charged to expense in the first quarter.

- <sup>n</sup> In June, Infosynergy ASA, a Norwegian based company specializing in customer information and billing systems integration. The acquisition price was \$29 million in cash. Assets acquired included goodwill of \$29 million.
- In September, Sensor Highways Limited, a UK based market leader in the design, manufacture and deployment of a new generation of fiber optic sensors specializing in real-time data solutions to the oil and gas, process and power distribution industries. The acquisition price was \$100 million, consisting of \$70 million in cash and \$30 million in notes. Assets acquired included identifiable intangibles of \$48 million and goodwill of \$50 million
- In September, Phoenix Petroleum Services, a UK based leader in providing tools, technologies and techniques for optimizing production in artificially lifted wells, particularly those using submersible pumps. The acquisition price was \$33 million in cash. Assets acquired included goodwill of \$26 million.

These acquisitions were accounted for using the purchase method of accounting.

During 2000, subsidiaries of Schlumberger acquired the following:

- In January, Telweb Inc., an Internet access company based in Quebec, Canada. The purchase price was \$28 million and the assets acquired included goodwill of \$28 million.
- <sup>n</sup> In April, Operational Services, Inc., which provides a systematic approach to production management through efficient systems and processes. The purchase price was \$13 million and the assets acquired included goodwill of \$13 million.
- <sup>n</sup> In May, substantially all of the assets of CellNet Data Systems, Inc., a provider of telemetry services for the development and deployment of large-scale automatic metering reading systems. The acquisition was handled through Chapter 11 procedure and was approved by the bankruptcy court. The purchase price was \$209 million and there was no goodwill arising on the acquisition.
- <sup>n</sup> In October, Data Marine Systems Limited, a global provider of telecommunications services for transmitting data from remote locations. The purchase price was \$83 million and the assets acquired included goodwill of \$75 million.
- <sup>n</sup> In November, a 70% interest in the Convergent Group, a provider of business consulting, software engineering, system integration and project management services. The purchase price was \$263 million and the assets acquired included goodwill of \$214 million.
- <sup>n</sup> In November, a 70% interest in WesternGeco, a new venture which combined the Schlumberger surface seismic business, Geco-Prakla, and the Western Geophysical seismic unit of Baker Hughes Incorporated. The purchase price was \$720 million which comprised \$500 million in cash and a 30% interest, valued at \$220 million, in Geco-Prakla. There was no goodwill arising on the acquisition.

These acquisitions were accounted for using the purchase method of accounting.

Proforma results pertaining to the above acquisitions are not presented as the impact was not significant.

#### **Investments in Affiliated Companies**

Schlumberger and Smith International Inc. operate a drilling fluids joint venture of which Schlumberger owns a 40% interest and records income using the equity method of accounting. Schlumberger's investment on December 31, 2002 and 2001 was \$592 million and \$573 million, respectively. Schlumberger's equity income from this joint venture in 2002 was \$48 million, \$51 million in 2001 and \$33 million in 2000.

#### **Investments**

The Consolidated Balance Sheet reflects the Schlumberger investment portfolio separated between current and long term, based on maturity. Under normal circumstances it is the intent of Schlumberger to hold the investments until maturity, with the exception of investments which are consider trading (December 31, 2002 – \$0: December 31, 2001 – \$146 million).

Fixed income investments mature as follows: \$138 million in 2004 and \$270 million in 2005.

On December 31, 2002, there were no interest rate swap arrangements outstanding related to investments. Interest rate swap arrangements had no material effect on consolidated interest income.

#### Securitization

In September 2000, a wholly owned subsidiary of Schlumberger entered into an agreement to sell, on an ongoing basis, up to \$220 million of an undivided interest in its accounts receivable, and subsequently amended up to \$250 million. The amount of receivables sold under this agreement totaled \$155 million at December 31, 2002 and \$176 million at December 31, 2001. Unless extended by amendment, the agreement expires in September 2003.

#### **Inventory**

A summary of inventory follows:

		n millions)
As at December 31,	<u>2002</u>	<u>2002</u>
Raw Materials & Field Materials	\$1,010	\$1,087
Work in Process	118	180
Finished Goods	138	220
	1,266	1,487
Less reserves for obsolescence	223	283
	\$1,043	\$1,204

#### **Fixed Assets**

A summary of fixed assets follows:

As at December 31,	(Stated in <u>2<b>00</b>2</u>	n millions) <u>2<b>001</b></u>
Land	\$ 63	\$ 82
Buildings & Improvements	1,225	1,050
Machinery & Equipment	10,314	10,047
Total cost	11,602	11,179
Less accumulated depreciation	6,938	6,351
	\$ 4,664	\$ 4,828

The estimated useful lives of Buildings & Improvements are primarily 30 to 40 years. For Machinery & Equipment, 11% is being depreciated over 16 to 25 years, 10% over 10 to 15 years and 79% over 2 to 9 years.

# **Multiclient Seismic Data**

The change in the carrying amount of multiclient seismic data is as follows:

(Stated in mil		
2002	2001	
\$1,029	\$ 976	
345	416	
(172)	(363)	
(184)	_	
\$1,018	\$1,029	
	\$1,029 345 (172) (184)	

# Goodwill

The change in the carrying amount of goodwill is as follows:

	(Stated in million		
	2002	2001	
Balance at beginning of year	\$ 6,261	\$1,576	
Reclassification of Assembled Workforce, net of deferred taxes <sup>1</sup>	175	_	
Impairment, charged to income	(2,638)	_	
Impact of change in exchange rates	370	(118)	
Amortization, charged to income	_	(261)	
Other, including acquisitions and divestitures <sup>2</sup>	62	5,064	
Balance at end of year	\$ 4,230	\$6,261	

- 1. Following adoption of SFAS 142 on January 1, 2002.
- 2. 2001 includes acquisition of Sema plc (\$4.84 billion).

The changes in the carrying amount of goodwill by business segment in 2002 is as follows:

				(Stated	d in millions)
	Oilfield Services	Sch	lumberger Sema	Other	Total
Balance at beginning of year	\$1,980	\$	3,952	\$329	\$ 6,261
Reclassification of Assembled Workforce, net of deferred taxes	_		175	_	175
Impairment, charged to income	_		(2,618)	(20)	(2,638)
Other <sup>1</sup>	112		53	267	432
			_		
Balance at end of year	\$2,092	\$	1,562	\$576	\$ 4,230
		_			

1. Including acquisitions, divestitures and impact of change in exchange rates.

The changes in the carrying amount of goodwill by business segment in 2001 is as follows:

	Oilfield	Schlumberger Sema		(Stated	n millions)
	Services			- O	
		_			
Balance at beginning of year	\$ 1,036	\$	213	\$ 327	\$ 1,576
Acquisition of Sema plc	950		3,890	_	4,840
Amortization, charged to income	(62)		(167)	(32)	(261)
Other <sup>1</sup>	56		16	34	106
Balance at end of year	\$ 1,980	\$	3,952	\$ 329	\$ 6,261

1. Including other acquisitions, divestitures and impact of change in exchange rates.

#### **Intangible Assets**

A summary of intangible assets follows:

	(Stated in	
	Dec. 31	Dec. 31
	2002	2001
		<del></del>
Gross book value	\$ 953	\$ 914
Less: Accumulated amortization	394	103
	\$ 559	\$ 811

The amortization charged to income was \$118 million in 2002. In accordance with SFAS 142 (see New Accounting Standards), \$259 million (net of amortization) has been reclassified to *Goodwill*.

Intangible assets principally comprise patents, software, technology and other. At December 31, the gross book value, accumulated amortization and amortization periods of intangible assets were as follows:

	2002						(Stated in millions)	
	Gross Book Value			imulated ortization		ross k Value	mulated rtization	Amortization Periods
Software	\$	458	\$	164	\$	214	\$ 44	5-10 years
Technology		242		81		175	6	5-10 years
Patents		174		124		143	29	5-10 years
Other <sup>1</sup>		79		25		382	 24	1-15 years
	\$	953	\$	394	\$	914	\$ 103	

1. In 2001, includes Assembled Workforce which was reclassified to goodwill following the adoption of SFAS 142 on January 1, 2002.

The weighted average amortization period for all intangible assets is approximately 7 years.

Amortization charged to income for the subsequent five years is estimated, based on the December 31, 2002 Gross Book Value, to be 2003 – \$134 million, 2004 – \$112 million, 2005 – \$96 million, 2006 – \$75 million and 2007 – \$56 million.

#### **Long-term Debt**

A summary of long-term debt by currency at December 31 follows:

		2002					2001	ea in millions)
	Bonds	СР	Others	Total	Bonds	СР	Others	Total
US dollar	\$ 997	\$ 724	\$ 407	\$2,128	\$ —	\$335	\$2,859	\$3,194
Euro	1,399	442	237	2,078	1,188	_	377	1,565
UK pound	676	579	122	1,377	615	_	586	1,201
Canadian dollar	116	_	75	191	115	_	14	129
Japanese yen	_	_	58	58	_	_	107	107
Other	_	_	197	197	_	_	20	20
	\$3,188	\$1,745	\$1,096	\$6,029	\$1,918	\$335	\$3,963	\$6,216

(Stated in millions)

During January 2002, two principal subsidiaries of Schlumberger in Europe initiated a Euro commercial paper program, which is guaranteed by Schlumberger Limited and supported by a long-term credit facility. Commercial paper borrowings are classified as long-term debt to the extent of their backup by available and unused committed facilities maturing in more than one year and the intent to maintain these obligations for longer than one year.

On April 4, 2002, the principal US subsidiary of Schlumberger issued \$1 billion of 10 year notes with a coupon rate of 6.50% in the US market. The notes were issued under rule 144A without registration rights for life. The fair market value at December 31, 2002 was \$1,112 million.

At December 31, 2002, the borrowings in euro included \$881 million of bonds at 5.25% due in 2008 and \$518 million of bonds at 5.875% due in 2011 issued in the Euro market by the principal subsidiary in France. The aggregate fair market value at December 31, 2002 was \$1,483 million.

At December 31, 2002, the borrowings in UK pound included \$398 million of bonds at 6.25% due in 2008 and \$278 million of bonds at 6.50% due in 2032 issued in the Euro market by the principal subsidiary in the UK. The aggregate fair market value at December 31, 2002 was \$734 million.

The remainder of the long-term debt is at variable interest rates. Such rates are reset every six months or sooner. The carrying value of this long-term debt on December 31, 2002 approximates its fair market value. The weighted-average interest rate of the total debt outstanding on December 31, 2002 was 5.0%, including the effect of the interest rate swaps discussed below.

Long-term debt on December 31, 2002, is due as follows: \$410 million in 2004, \$355 million in 2005, \$315 million in 2006, \$1,835 million in 2007 and \$3,114 million thereafter.

On December 31, 2002, interest rate swap arrangements outstanding were: pay fixed/receive floating on US dollar debt of \$800 million; pay fixed/receive floating on Japanese yen debt of \$67 million. These arrangements mature at various dates to December 2009. Interest rate swap arrangements increased consolidated interest expense in 2002 by \$37 million.

### **Lines of Credit**

On December 31, 2002, wholly owned subsidiaries of Schlumberger had separate lines of credit agreements aggregating \$7.7 billion with commercial banks, of which \$7.3 billion was committed and \$3.7 billion was available and unused. It included \$4.6 billion of committed facilities which support borrowings under commercial paper programs in the United States and Europe, of which \$3.6 billion matures in January 2007 and \$1 billion which matured in January 2003 was renewed for \$500 million. Interest rates and other terms of borrowing under these lines of credit vary from country to country.

# **Derivative Instruments and Hedging Activities**

Commencing January 1, 2001, Schlumberger adopted SFAS 133 (Accounting for Derivative Instruments and Hedging Activities). Schlumberger uses derivative instruments such as interest rate swaps, currency

swaps, forward currency contracts and foreign currency options. Forward currency contracts provide a hedge against currency fluctuations on assets/liabilities denominated in other than a functional currency. Options are usually entered into as a hedge against currency variations on firm commitments generally involving the construction of long-lived assets.

Schlumberger maintains a foreign-currency risk management strategy that uses derivative instruments to protect its interests from unanticipated fluctuations in earnings and cash flows caused by volatility in currency exchange rates. Movements in foreign currency exchange rates pose a risk to Schlumberger's operations as exchange rate changes may affect profitability and cash flow. Schlumberger uses foreign currency forward exchange contracts, swaps and options. Schlumberger also maintains an interest rate risk management strategy that uses fixed rate debt and derivatives to minimize significant, unanticipated earnings fluctuations caused by interest rate volatility.

Schlumberger's specific goals are (1) to manage interest rate sensitivity by modifying the repricing or maturity characteristics of certain of its debt and (2) to lower (where possible) the cost of borrowed funds.

By using derivative financial instruments to hedge exposure to changes in exchange rates and interest rates, Schlumberger exposes itself to credit risk and market risk. Schlumberger minimizes the credit risk by entering into transactions with high-quality counterparties, limiting the exposure to each counterparty and monitoring the financial condition of its counterparties. Market risk is managed through the setting and monitoring of parameters that limit the types and degree of market risk which are acceptable.

At December 31, 2002, Schlumberger recognized a net \$83 million charge in Stockholders' Equity relating to derivative instruments and hedging activities. This charge was primarily due to the change in the fair market value of Schlumberger's US interest rate swaps as a result of declining interest rates.

#### **Capital Stock**

Schlumberger is authorized to issue 1,500,000,000 shares of common stock, par value \$0.01 per share, of which 582,173,115 and 575,890,398 shares were outstanding on December 31, 2002 and 2001, respectively. Schlumberger is also authorized to issue 200,000,000 shares of cumulative preferred stock, par value \$0.01 per share, which may be issued in series with terms and conditions determined by the Board of Directors. No shares of preferred stock have been issued. Holders of common stock and preferred stock are entitled to one vote for each share of stock held.

#### **Stock Compensation Plans**

As of December 31, 2002, Schlumberger had two types of stock-based compensation plans, which are described below. Schlumberger applies APB Opinion 25 and related Interpretations in accounting for its plans. Accordingly, no compensation cost has been recognized for its stock option plans and its stock purchase plan. Had compensation cost for the stock-based Schlumberger plans been determined based on the fair value at the grant dates for awards under those plans, consistent with the method of SFAS 123, Schlumberger net income and earnings per share would have been the pro forma amounts indicated below:

	2002	(Stated in millions except p	per share amounts) 2000
Net income (loss)			
As reported	\$ (2,320)	\$ 522	\$ 735
Pro forma	\$ (2,476)	\$ 386	\$ 633
Basic earnings (loss) per share			
As reported	\$ (4.01)	\$0.91	\$1.29
Pro forma	\$ (4.28)	\$0.67	\$ 1.11
Diluted earnings (loss) per share			
As reported	\$ (4.01)	\$0.91	\$1.27
Pro forma	\$ (4.28)	\$0.67	\$1.09

#### **Stock Option Plans**

During 2002, 2001, 2000 and in prior years, officers and key employees were granted stock options under Schlumberger stock option plans. For all of the stock options granted, the exercise price of each option equals the market price of Schlumberger stock on the date of grant; an option's maximum term is ten years, and options generally vest in 20% increments over five years.

As required by SFAS 123, the fair value of each grant is estimated on the date of grant using the multiple option Black-Scholes option-pricing model with the following weighted-average assumptions used for 2002, 2001 and 2000: dividend of \$0.75; expected volatility of 32-36% for 2002 grants, 32-35% for 2001 grants and 27-33% for 2000 grants; risk-free interest rates for the 2002 grants of 4.34%-5.25% for officers and 3.04%-4.73% for the 2002 grants to all other employees; risk-free interest rates for the 2001 grants of 4.91% for officers and 3.87%-5.01% for the 2001 grants to all other employees; risk-free interest rates for the 2000 grants of 5.75%-6.84% for officers and 5.69%-6.72% for the 2000 grants to all other employees; and expected option lives of 6.6 years for officers and 5.07 years for other employees for 2002 grants, expected option lives of 7.16 years for officers and 5.49 years for other employees for 2000 grants.

A summary of the status of the Schlumberger stock option plans as of December 31, 2002, 2001 and 2000, and changes during the years ending on those dates is presented below:

	2002	2002			2000		
Fixed Options	Shares	Weighted- average exercise price	Shares	Weighted- average exercise price	Shares	Weighted- average exercise price	
Outstanding at beginning of year	32,836,340	\$55.80	31,208,321	\$54.43	31,613,924	\$37.91	
Granted	7,314,617	\$55.14	4,110,468	\$61.55	5,643,500	\$79.64	
Exercised	(2,296,593)	\$30.02	(1,444,588)	\$31.88	(5,447,870)	\$30.76	
Forfeited	(984,680)	\$66.69	(1,037,861)	\$71.27	(601,233)	\$62.03	
Outstanding at year-end	36,869,684	<b>\$57.03</b>	32,836,340	\$55.80	31,208,321	\$54.43	
Options exercisable at year-end	21,142,473		19,724,680		16,277,868		
Weighted-average fair value of options granted	ф. 20.22		d 04.54		ф 20.0D		
during the year	\$ 20.22		\$ 21.51		\$ 30.03		

The following table summarizes information concerning currently outstanding and exercisable options by five ranges of exercise prices on December 31, 2002:

		<b>Options Outstanding</b>	Options Exc	ercisable	
Range of exercise prices	Number outstanding as of 12/31/02	Weighted- average remaining contractual life	Weighted- average exercise price	Number exercisable as of 12/31/02	Weighted- average exercise price
\$ 3.831 - \$22.073	114,170	2.71	\$18.925	114,170	\$18.925
\$24.142 - \$30.710	5,354,259	2.18	\$27.634	5,354,259	\$27.634
\$30.795 - \$44.843	4,290,878	3.97	\$39.264	3,883,836	\$38.990
\$46.075 - \$65.330	16,516,490	7.96	\$56.343	4,528,477	\$55.207
\$71.315 - \$82.348	10,593,887	6.28	\$80.566	7,261,731	\$80.811
	36,869,684	6.16	\$57.030	21,142,473	\$53.844

#### **Employee Stock Purchase Plan**

Under the Schlumberger Discounted Stock Purchase Plan, Schlumberger is authorized to issue up to 22,012,245 shares of common stock to its employees. Under the terms of the Plan, employees can choose each year to have up to 10% of their annual earnings withheld to purchase Schlumberger common stock. The purchase price of the stock is 85% of the lower of its beginning or end of the Plan year market price. Under the Plan, Schlumberger sold 2,677,842, 1,752,833 and 1,431,309 shares to employees in 2002, 2001 and 2000, respectively. Proforma compensation cost has been computed for the fair value of the employees' purchase rights, which was estimated using the Black-Scholes model with the following assumptions for 2002, 2001 and 2000: Dividend of \$0.75; expected life of one year; expected volatility of 34% for 2002, 36% for 2001 and 38% for 2000; and risk-free interest rates of 1.74% for 2002, 3.03% for 2001, 5.71% for 2000. The weighted-average fair value of those purchase rights granted in 2002, 2001 and 2000, was \$13.324, \$15.540 and \$23.141, respectively.

#### **Income Tax Expense**

Schlumberger and its subsidiaries operate in more than 100 taxing jurisdictions where statutory tax rates generally vary from 0% to 50%.

In 2002, pretax book income in the US included gains from a business divestiture aggregating approximately \$143 million. Pretax book income from continuing operations subject to US and non-US income taxes for each of the three years ended December 31, was as follows:

	2002	(Stated in 2001	millions) 2000
United States	\$ 143	\$ 677	\$ 45
Outside United States	(2,376)	373	889
	<del></del>		
Pretax income	\$ (2,227)	\$ 1,096	\$934

Schlumberger has net deferred tax assets of \$583 million on December 31, 2002 including a partial valuation allowance of \$147 million relating to a certain European net operating loss, and \$488 million on December 31, 2001. Significant components of net deferred tax assets at December 31, 2002 included postretirement and other long-term benefits (\$200 million), current employee benefits (\$225 million), fixed assets, inventory and other (\$123 million) and net operating losses (\$182 million) less a partial valuation allowance of \$147 million). At December 31, 2001, it included postretirement and other long-term benefits (\$186 million), current employee benefits (\$93 million), fixed assets, inventory and other (\$120 million) and net operating losses (\$49 million).

The components of consolidated income tax expense from continuing operations were as follows:

			millions)
	2002	2001	2000
	<del></del>		
Current:			
United States - Federal	\$ 26	\$ 343	\$ 25
United States - State	1	43	4
Outside United States	182	179	186
	\$ 209	\$ 565	\$ 215
Deferred:			
United States - Federal	\$ 28	\$ 5	\$ (4)
United States - State	2	3	(2)
Outside United States	(103)	(8)	13
Valuation allowance	147	_	_
	\$ 74	\$ —	\$ 7
Consolidated taxes on income	\$ 283	\$ 565	\$ 222

Schlumberger reported several charges/credits in continuing operations in each of the three years. These are more fully described in the note *Charges – Continuing Operations* on page 45. A reconciliation of the US statutory federal tax rate (35%) to the consolidated effective tax rate is:

	2002	2001	2000
	<del></del>		
US federal statutory (benefit) rate	(35)%	35%	35%
US state income taxes	— %	2%	— %
Non US income taxed at different rates	(6)%	(5)%	(11)%
Valuation allowance	7%	— %	— %
Charges and credits	47%	20%	— %
	<del></del>	<del></del>	<del></del>
Effective income tax rate	13%	52%	24%

Schlumberger's effective tax rate, excluding charges and credits, was 26%, 32% and 24% in 2002, 2001 and 2000 respectively.

#### **Leases and Lease Commitments**

Total rental expense was \$458 million in 2002, \$390 million in 2001 and \$287 million in 2000. Future minimum rental commitments under noncancelable leases for years ending December 31 are: \$219 million in 2003; \$187 million in 2004; \$130 million in 2005; \$109 million in 2006; and \$117 million in 2007. For the ensuing three five-year periods, these commitments decrease from \$309 million to \$19 million. The minimum rentals over the remaining terms of the leases aggregate to \$29 million.

#### **Contingencies**

The Consolidated Balance Sheet includes accruals for the estimated future costs associated with certain environmental remediation activities related to the past use or disposal of hazardous materials. Substantially all such costs relate to divested operations and to facilities or locations that are no longer in operation. Due to a number of uncertainties, including uncertainty of timing, the scope of remediation, future technology, regulatory changes, the risk of personal injury, natural resource or property damage claims and other factors, it is possible that the ultimate remediation costs may exceed the amounts estimated. However, in the opinion of management, such additional costs are not expected to be material relative to consolidated liquidity, financial position or future results of operations.

In addition, Schlumberger and its subsidiaries are party to various other legal proceedings. Although the ultimate disposition of these proceedings is not presently determinable, in the opinion of Schlumberger any liability that might ensue would not be material in relation to the consolidated liquidity, financial position or future results of operations.

Schlumberger's financial instruments that are exposed to concentrations of credit risk consist primarily of cash and cash equivalents and receivables from clients. Schlumberger places its cash and cash equivalents with financial institutions and corporations, and limits the amount of credit exposure with any one of them. Schlumberger actively evaluates the creditworthiness of the issuers in which it invests. The receivables from clients are concentrated within a few significant industries and geographies.

#### **Segment Information**

Schlumberger operates three reportable business segments: Oilfield Services (OFS), SchlumbergerSema (SLSEMA) and Other.

The Oilfield Services segment falls into four clearly defined economic and geographical areas and is evaluated on the following basis: North America is a major self-contained market; Latin America comprises regional markets that share a common dependence on the United States; Europe is a major self-contained market that includes the CIS and West Africa, whose economy is increasingly linked to that of Europe; Middle East/Asia includes the remainder of the Eastern Hemisphere, which consists of many countries at different stages of economic development that share a common dependence on the oil and gas industry. The Oilfield Services segment provides virtually all exploration and production services required during the life of an oil and gas reservoir. Schlumberger believes that all the products/services are interrelated and expects similar performance from each.

The SchlumbergerSema segment falls into three clearly defined economic and geographic areas and is evaluated on the following basis: North and South America is a major self-contained market; Europe is a major self-contained market that includes the Middle East and Africa; Asia includes the remainder of the Eastern Hemisphere. The SchlumbergerSema segment is a leading information technology services company providing domain expertise and global capabilities delivered on a local basis. SchlumbergerSema has proven capabilities delivering consulting, systems integration, managed services and products serving the telecommunications, energy & utilities, finance, transport, public sector markets and oil and gas markets.

The Other segment comprises principally the Cards, Terminals and Meters North America activities. In 2001 and 2000, also included are the divested Resource Management Services businesses.

Financial information for the years ended December 31, 2002, 2001 and 2000, by segment, is as follows:

2002

(Stated in millions)

	Revenue	Income after tax & MI	Minority Interest	Tax Expense	Income before tax	Assets	Depn. & Amortn.	Capital Expenditure
OFS								
North America	\$ 2,780	\$ 254	\$ —	\$ 155	\$ 409	\$ 3,154	\$ 456	\$ 576
Latin America	1,471	148	_	27	175	1,443	175	143
Europe/CIS/W. Africa	2,678	245	_	77	322	1,919	291	311
Middle East/Asia	2,368	394	_	63	457	2,024	277	284
Eliminations/Other	50	(54)	1	18	(35)	2,762	58	126
	9,347	987	1	340	1,328	11,302	1,257	1,440
SLSEMA								
North & South America	545	(28)	_	(15)	(43)	625	40	88
Europe/M. East/Africa	2,317	121	2	45	168	2,541	121	95
Asia	213	2		3	5	369	34	27
Eliminations/Other	(84)	(74)	(1)	(21)	(96)	393	_	
	2,991	21	1	12	34	3,928	195	210
OTHER	1,202	13	2	8	23	1,451	66	26
Corporate eliminations & Other	(298)	(34)	(4)	(110)	(148)	2,754	17	29
	\$ 13,242	\$ 987	<u> </u>	\$ 250		\$ 19,435	\$ 1,535	\$ 1,705
	\$ 15,E IE	50,		230		<b>\$</b> 10,100	<b>4</b> 1,555	1,700
Interest Income					68			
Interest Expense					(364)			
Charges					(3,168)			
					\$ (2,227)			

	Revenue	Income a		Ainority Interest		Гах pense	come ore tax	Assets	Depn & Amort			Capital enditure
OFS												
North America	\$ 3,654	\$	534 \$	_	\$	318	\$ 852	\$ 3,070	\$ 6	02	\$	999
Latin America	1,574		161	_		39	200	1,582	1	63		238
Europe/CIS/W. Africa	2,341		264	_		80	344	2,022	2	75		320
Middle East/Asia	2,162		388	_		67	455	1,741	2	57		396
Eliminations/Other	136		(93)	35		10	(48)	2,532		36		159
					_		 			_	_	
	9,867	1,	,254	35		514	1,803	10,947	1,3	33		2,112
					_		 			_	_	
SLSEMA												
North & South America	523		(25)	_		(27)	(52)	906		33		108
Europe/M. East/Africa	1,714		93	_		33	126	3,763		55		57
Asia	155		9	_		4	13	508		26		57
Eliminations/Other	(134)		(99)	_		(21)	(120)	2,321	-	-		_
					_		 			_	_	
	2,258		(22)	_		(11)	(33)	7,498	1	14		222
									-	_		
OTHER	1,956		96	6		14	116	1,465		72		71
Corporate eliminations & Other	(203)	(	(303)	(3)		(114)	(420)	2,416	3	56		49
					_		 			_		
	\$ 13,878	\$ 1,	,025 \$	38	\$	403		\$ 22,326	\$ 1,8	75	\$	2,454
					_				_	_	_	
Interest Income							153					
Interest Expense							(380)					
Charges							(143)					
							\$ 1,096					

(Stated in millions)

2000

		2000							
	Revenue	Income after tax & MI	Minority Interest	Tax Expense	Income before tax	Assets	Depn. & Amortn.	Capital Expenditure	
OFS									
North America	\$ 2,459	\$ 235	\$ —	\$ 145	\$ 380	\$ 2,985	\$ 403	\$ 608	
Latin America	1,192	64		22	86	1,305	186	212	
Europe/CIS/W. Africa	1,666	160	_	57	217	1,689	221	259	
Middle East/Asia	1,716	275	_	28	303	1,475	229	261	
Eliminations/Other	220	22	(1)	34	55	1,585	_	9	
	7,253	756	(1)	286	1,041	9,039	1,039	1,349	
					1,041	9,039	1,039	1,349	
SLSEMA									
North & South America	157	(35)	_	(32)	(67)	637	15	15	
Europe/M. East/Africa	61	2	_		2	100	1	2	
Asia	20	1	_	1	2	5	1	1	
Eliminations/Other	_	(9)	_	(3)	(12)	_	_	_	
				<del></del>					
	238	(41)	_	(34)	(75)	742	17	18	
OTHER	2,182	113	8	31	152	1,913	87	139	
Corporate eliminations & Other	(128)	(134)		(72)	(206)	5,479	112	8	
	\$ 9,545	\$ 694	\$ 7	\$ 211		\$ 17,173	\$ 1,255	\$ 1,514	
Interest Income					297				
Interest Expense					(273)				
Charges					(2)				
					\$ 934				

Oilfield Services net income eliminations include certain headquarters administrative costs which are not allocated geographically, manufacturing and certain other operations, and costs maintained at the Oilfield Services level including the WesternGeco minority interest expense.

SchlumbergerSema net income eliminations include certain headquarters administrative costs which are not allocated geographically and other costs maintained at the SchlumbergerSema level.

Corporate income eliminations principally comprise the amortization of goodwill (in 2001 and 2000) and other intangibles, as well as nonoperating expenses, such as certain intersegment charges and interest expense (except as shown above), which are not included in the segments' income. Corporate assets largely comprise short-term investments and fixed income investments, held to maturity.

During the three years ended December 31, 2002, no single customer exceeded 10% of consolidated revenue.

Schlumberger did not have revenue from third-party customers in its country of domicile during the last three years. In each of the three years, only revenue in the US exceeded 10% of consolidated revenue. Revenue in the US in 2002, 2001 and 2000 was \$4.0 billion, \$5.1 billion and \$3.5 billion, respectively.

Interest expense excludes amounts which are included in the segments' income (2002 – \$4 million: 2001 – \$5 million: 2000 – \$5 million).

Depreciation & Amortization and Capital Expenditure include Multiclient seismic data costs.

#### **Pension and Other Benefit Plans**

#### **US Pension Plans**

Schlumberger and its US subsidiary sponsor several defined benefit pension plans that cover substantially all employees. The benefits are based on years of service and compensation on a career-average pay basis. These plans are funded with a trustee in respect to past and current service. Charges to expense are based upon costs computed by independent actuaries. The funding policy is to annually contribute amounts that are allowable for federal income tax purposes. These contributions are intended to provide for benefits earned to date and those expected to be earned in the future.

The assumed discount rate, compensation increases and return on plan assets used to determine pension expense in 2002 were 7.25%, 3% and 8.5%, respectively. In 2001, the assumptions were 7.5%, 4.5% and 9%, respectively. In 2000, the assumptions were 7.75%, 4.5% and 9%, respectively.

Net pension cost in the US for 2002, 2001 and 2000, included the following components:

		(Stated is		
	2002	2001	2000	
Service cost - benefits earned during the period	\$ 51	\$ 38	\$ 32	
Interest cost on projected benefit obligation	90	84	76	
Expected return on plan assets (actual return: $2002 - \$(114)$ ; $2001 - \$(70)$ ; $2000 - \$(2)$ )	(93)	(101)	(97)	
Amortization of transition assets	_	(1)	(1)	
Amortization of prior service cost/other	7	7	5	
Amortization of unrecognized net gain	_	(4)	(11)	
Net pension cost	\$ 55	\$ 23	\$ 4	

Effective January 1, 2000, Schlumberger and its subsidiaries amended their pension plans to improve retirement benefits for active employees.

The change in the projected benefit obligation, plan assets and funded status of the plans on December 31, 2002 and 2001, was as follows:

	(Si	tated in millions)
	2002	2001
Projected benefit obligation at beginning of the year	\$ 1,254	\$1,105
Service cost	51	38
Interest cost	90	84
Actuarial losses	123	96
Benefits paid	(77)	(69)
Projected benefit obligation at end of the year	\$ 1,441	\$1,254
Plan assets at market value at beginning of the year	\$ 1,074	\$1,212
Actual return on plan assets	(114)	(70)
Contribution	69	1
Benefits paid	(77)	(69)
Plan assets at market value at end of the year	\$ 952	\$1,074
Excess of projected benefit obligation over assets	\$ (489)	\$ (180)
Unrecognized net loss	329	1
Unrecognized prior service cost	22	27
Contribution receivable	(50)	_
Pension liability at end of the year	\$ (188)	\$ (152)
Plan assets at market value at end of the year	\$ 902	\$ —
·		
Accumulated benefits obligation at end of the year	(1,336)	_
Minimum liability	(434)	_
Pension liability at end of the year	188	_
Prior service cost	22	_
Charged to other comprehensive income (loss)	\$ (224)	\$ —

(Stated in millions)

The market performance over the last two years has decreased the value of assets held in the US pension plans and has correspondingly increased the amount by which the pension plans are under-funded. As a result of the decline in the value of the pension plan assets and a decline in the interest rates, which increases the present value of the benefit obligations, Schlumberger recorded in the fourth quarter a non-cash charge to *Stockholders' Equity* of \$224 million. A recovery in market returns in future periods would reverse a portion of the charge.

The assumed discount rate, the rate of compensation increases and the expected long-term rate of return on plan assets used to determine the projected benefit obligations were 6.75%, 3% and 8.5%, respectively, in 2002, and 7.25%, 4.5% and 9%, respectively, in 2001. Plan assets, excluding the contribution receivable, on December 31, 2002, consisted of common stocks (\$524 million), cash or cash equivalents (\$98 million), fixed income investments (\$228 million) and other investments (\$52 million). On December 31, 2002, there is no investment of the plan assets in Schlumberger common stock.

### **Non-US Pension Plans**

Outside the US, subsidiaries of Schlumberger sponsor several defined benefit and defined contribution plans that cover substantially all employees who are not covered by statutory plans. For defined benefit plans, charges to expense are based upon costs computed by independent actuaries. These plans are funded with trustees in respect to past and current service. For all defined benefit plans, pension expense was \$58 million, \$52 million and \$23 million in 2002, 2001 and 2000, respectively. Based on plan assets and the projected benefit obligation, the only significant defined benefit plan is in the UK.

The assumed discount rate, compensation increases and return on plan assets used to determine pension expense in 2002 were 5.75%, 4.0% and 9.0% respectively. In 2001, the assumptions were 6%, 4% and 9%, respectively.

Net pension cost in the UK plan for 2002, 2001 (including the Sema plc plans) and 2000 (translated into US dollars at the average exchange rate for the periods), included the following components:

	(Stated in millions)		ns)
	2002	2001	2000
Service cost - benefits earned during the period	<b>\$</b> 58	\$ 47	\$ 22
Interest cost on projected benefit obligation	59	44	17
Expected return on plan assets (actual return: 2002—(\$147); 2001—(\$47); 2000 (\$28)	(91)	(68)	(34)
Amortization of transition asset and other	1	(2)	(5)
Net pension cost	\$ 27	\$ 21	\$

The change in the projected benefit obligation, plan assets and funded status of the plan (translated into US dollars at year-end exchange rates) was as follows:

		(Stated in millions)
	2002	2001
Projected benefit obligation at beginning of the year	\$ 989	\$ 311
Acquisition of Sema	— — — — — — — — — — — — — — — — — — —	580
Service cost	58	47
Interest cost	59	44
Contributions by Plan participants	7	_
Actuarial (gains) losses	(45)	55
Loss (gain) on exchange	106	(2)
Benefits paid	(25)	(21)
Disposals	(7)	(25)
Projected benefit obligation at end of the year	\$ 1,142	\$ 989
Plan assets at market value at beginning of the year	\$ 868	\$ 385
Acquisition of Sema	_	540
Actual return on plan assets	(147)	(47)
Gain (loss) on exchange	81	(5)
Employer contributions	39	31
Employee contributions	7	6
Benefits paid	(25)	(21)
Disposals	(8)	(21)
Plan assets at market value at end of the year	\$ 815	\$ 868
Excess of projected benefit obligation over assets	\$ (327)	\$ (121)
Unrecognized net loss	351	131
Unrecognized prior service cost	1	1
Unrecognized net asset at transition date	(2)	(1)
Pension asset	\$ 23	\$ 10
Assets of under-funded plans at market value at end of the year	\$ 335	\$ —
Accumulated benefit obligation of under-funded plans at end of the year	(495)	_
Minimum liability of under-funded plans	(160)	_
Pension liability of under-funded plans	70	_
Charged to other comprehensive income (loss)	\$ (90)	\$ —
	Ψ (50)	Ψ

The market performance over the last two years has decreased the value of assets held in the UK pension plans and has correspondingly increased the amount by which the pension plans are under-funded. As a result of the decline in the value of the pension plan assets and a decline in the interest rates, which increased the present value of the benefit obligations, Schlumberger recorded in the fourth quarter a non-cash charge to *Stockholders' Equity* of \$90 million. A recovery in market returns in future periods would reverse a portion of the charge.

The assumed discount rate and rate of compensation increases used to determine the projected benefit obligation were 5.70% and 3.75%-2.55% respectively in 2002, and 5.75% and 4%, respectively in 2001. Plan assets consisted of common stocks (\$610 million), cash or cash equivalents (\$64 million) and fixed income investments (\$141 million). None of the segregated plan assets represented Schlumberger common stock.

For defined contribution plans, funding and cost are generally based upon a predetermined percentage of employee compensation. Charges to expense in 2002, 2001 and 2000, were \$44 million, \$32 million and \$22 million, respectively.

# Other Deferred Benefits

In addition to providing pension benefits, Schlumberger and its subsidiaries have other deferred benefit programs, primarily profit sharing. Expenses for these programs were \$143 million, \$192 million and \$114 million in 2002, 2001 and 2000, respectively.

#### **Health Care Benefits**

Schlumberger and its US subsidiary provide health care benefits for certain active employees. The cost of providing these benefits is recognized as expense when incurred and aggregated \$79 million, \$68 million and \$60 million in 2002, 2001 and 2000, respectively. Outside the US, such benefits are mostly provided through government-sponsored programs.

#### **Postretirement Benefits Other than Pensions**

Schlumberger and its US subsidiary provide certain health care benefits to former employees who have retired under the US pension plans.

The principal actuarial assumptions used to measure costs were a discount rate of 7.25% in 2002, 7.5% in 2001 and 7.75% in 2000. The overall medical cost trend rate assumption is 9.5% graded to 5% over the next six years and 5% thereafter.

Net periodic postretirement benefit cost in the US for 2002, 2001 and 2000, included the following components:

	(Stated in millions)		
	2002	2001	2000
Service cost – benefits earned during the period	\$21	\$13	\$10
Interest cost on accumulated postretirement benefit obligation	41	32	28
Amortization of unrecognized net gain and other	4	(1)	(3)
	<b>\$66</b>	\$44	\$35

The change in accumulated postretirement benefit obligation and funded status on December 31, 2002 and 2001, was as follows:

	2002	(Stated in millions) 2001
Accumulated postretirement benefit obligation at beginning of the year	\$ 478	\$398
Service cost	21	13
Interest cost	41	32
Actuarial losses (gains)	121	53
Benefits paid	(21)	(18)
Other	36	_
Accumulated postretirement benefit obligation at the end of the year	676	478
Unrecognized net gain	(105)	14
Unrecognized prior service cost/other	(27)	13
Postretirement benefit liability on December 31	\$ 544	\$505

The components of the accumulated postretirement benefit obligation on December 31, 2002 and 2001, were as follows:

	(Stated in	n millions)
	2002	2001
Retirees	\$ 277	\$ 237
Fully eligible	110	67
Actives	289	174
	\$ 676	\$ 478

The assumed discount rate used to determine the accumulated postretirement benefit obligation was 6.75% for 2002 and 7.25% for 2001.

If the assumed medical cost trend rate was increased by one percentage point, health care cost in 2002 would have been \$76 million, and the accumulated postretirement benefit obligation would have been \$806 million on December 31, 2002.

If the assumed medical cost trend rate was decreased by one percentage point, health care cost in 2002 would have been \$52 million, and the accumulated postretirement benefit obligation would have been \$574 million on December 31, 2002.

#### **Supplementary Information**

Operating revenue and related cost of goods sold and services for continuing operations comprised the following:

			n millions)
Year ended December 31,	2002	2001	2000
Operating revenue			
Products	\$ 3,733	\$ 4,525	\$3,829
Services	9,509	9,353	5,716
	\$13,242	\$13,878	\$9,545
Direct operating costs			
Goods sold	\$ 1,848	\$ 2,610	\$2,302
Services	8,436	7,778	5,150
	\$10,284	\$10,388	\$7,452

Cash paid for interest and income taxes for continuing operations was as follows:

	(Stated in millions)	(Stated in millions)			
Year ended December 31,	2002 2001 2000				
	<del></del>				
Interest	<b>\$373</b> \$363 \$268				
Income taxes	<b>\$251</b> \$298 \$231				

# Accounts payable and accrued liabilities are summarized as follows:

	(Stated in millions)	
As at December 31,	2002	2 2001
	_	
Payroll, vacation and employee benefits	\$ 95	<b>57</b> \$ 929
Trade	99	<b>99</b> 1,184
Taxes, other than income	24	<b>45</b> 312
Accrued expenses	1,20	<b>66</b> 1,697
Other	1,1	<b>14</b> 385
	\$ 4,58	<b>81</b> \$4,507

*Interest and other income* includes the following:

		Stated in millic	ons)
Year ended December 31,	2002	2001	2000
	<del></del> -		
Interest income	\$ 69	\$159	\$302
Equity in net earnings of affiliated companies	64	62	39
Gain on sale of business	_	_	82
Gain on sale of financial instruments	6	21	_
	\$139	\$242	\$423

Allowance for doubtful accounts is as follows:

		millions)
Year ended December 31,	2002	2001
Balance at beginning of year	<b>\$ 145</b>	\$ 107
Provision in year	66	57
Written off in year	(47)	(43)
Other <sup>1</sup>	9	24
Balance at end of year	\$ 173	\$ 145

<sup>&</sup>lt;sup>1</sup> Includes business acquisitions and divestitures.

To the Board of Directors and Stockholders of Schlumberger Limited

In our opinion, the accompanying consolidated balance sheets and the related consolidated statements of income, of stockholders' equity and of cash flows present fairly, in all material respects, the financial position of Schlumberger Limited and its subsidiaries at December 31, 2002 and 2001, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2002, in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of the Company's management; our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these statements in accordance with auditing standards generally accepted in the United States of America, which require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

As discussed in the note New Accounting Standards to the Consolidated Financial Statements, in 2002 the Company changed its accounting method for goodwill.

/s/ PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP
New York, New York
January 22, 2003, except for the discontinued operations
accounting treatment discussed in the note "Discontinued
Operations in 2003" as to which the date is September 11,
2003

# **Quarterly Results**

(UNAUDITED)

The following table summarizes Schlumberger's results for each of the four quarters for the years ended December 31, 2002 and 2001. Revenue and Gross margin, which equals operating revenue less cost of goods sold and services, has been restated to exclude discontinued operations.

(Stated in millions except per share amounts)

				Earnir sha	
	Revenue	Gross Margin	Net Income	Basic	Diluted
Quarters-2002					
First <sup>1</sup>	\$ 3,257	\$ 695	\$ 172	\$ 0.30	\$ 0.30
Second	3,337	740	196	0.34	0.34
Third	3,446	712	173	0.30	0.30
Fourth <sup>2</sup>	3,434	(2,433)	(2,861)	(4.92)	(4.92)
	\$ 13,474	\$ (286)	\$(2,320)	\$ (4.01)	\$ (4.01)
Quarters-2001					
First <sup>3</sup>	\$ 2,951	\$ 701	\$ 235	\$ 0.41	\$ 0.41
Second <sup>4</sup>	3,712	550	(93)	(0.16)	(0.16)
Third <sup>5</sup>	3,710	899	195	0.34	0.34
Fourth <sup>6</sup>	3,685	893	185	0.32	0.32
	\$ 14,058	\$ 3,043	\$ 522	\$ 0.91	\$ 0.91

<sup>&</sup>lt;sup>1</sup> Includes an after-tax charge of \$29 million (\$0.05 per share – diluted).

Includes a net, after-tax charge of \$3,081 million (\$5.30 per share).

Includes a \$25 million (pretax and after tax) in-process R&D charge (\$0.04 per share – diluted).

Includes a net, after-tax charge of \$280 million (\$0.48 per share – diluted).

Includes a net, after-tax credit of \$3 million (\$0.00 per share – diluted).

Includes a net, after-tax credit of \$5 million (\$0.01 per share – diluted).

The addition of earnings per share by quarter may not equal total earnings per share for the year.

<sup>\*</sup> Mark of Schlumberger

# Item 7. Financial Statements and Exhibits.

- (c) Exhibits.
  - 23.1 Consent of Independent Accountants

# **SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SCHLUMBERGER N.V. (SCHLUMBERGER LIMITED)

Date: September 11, 2003

By: /s/ Frank A. Sorgie

Frank A. Sorgie Chief Accounting Officer

# CONSENT OF INDEPENDENT ACCOUNTANTS

We hereby consent to the incorporation by reference in the Registration Statements on Forms S-8 (Nos. 33-35606, 33-47592, 33-86424, 333-40227, 333-62545, 333-36366, 333-33364, 333-67330 and 333-104225) and Form S-4 (No. 333-97899) of Schlumberger Limited of our report dated January 22, 2003, except as to the discontinued operations accounting treatment as discussed in the note "Discontinued Operations in 2003" as to which the date is September 11, 2003, relating to the financial statements of Schlumberger Limited, which appears in this Current Report on Form 8-K.

PricewaterhouseCoopers LLP

New York, New York September 11, 2003