

Vietnam: Statistical Appendix

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VIETNAM

Statistical Appendix

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Approved by Asia and Pacific Department

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Vietnam: Basic Data

Nominal GDP (2004): US\$45.3 billion
Population (2004): 82.0 million

GDP per capita (2004): US\$552
Fund quota: SDR 329.1 million

	2000	2001	2002	2003	2004 Est.
Real GDP (annual percentage change)	6.8	6.9	7.1	7.3	7.7
Industrial output	17.5	14.6	14.8	16.8	16.0
Inflation (annual percentage change)					
Period average	-1.6	-0.4	4.0	3.2	7.7
End of period	-0.5	0.7	4.0	2.9	9.5
Government budget (in percent of GDP) 2/					
Total revenue and grants	20.5	21.6	22.7	23.1	23.4
of which: oil revenue	6.5	7.4	6.8	6.4	6.4
Total Expenditure and net lending	25.5	26.6	26.6	28.0	26.7
Current expenditure	15.9	16.0	15.7	16.8	16.5
Capital expenditure	7.4	8.4	8.4	8.3	8.3
Net lending 1/	2.2	2.2	2.4	2.9	1.9
Off-budget expenditure	0.0	0.0	0.7	2.3	1.2
Overall fiscal balance (Excluding net lending)	-5.0 -2.7	-5.0 -2.8	-4.5 -2.1	-7.2 -4.3	-4.5 -2.6
Money and credit (annual percentage change, end of period)					
Broad money	39.0	25.5	17.6	24.9	30.4
Credit to the economy	38.1	21.4	22.2	28.4	41.7
Interest rates (in percent, end of period)					
Three-month deposits (households)	4.3	5.9	7.0	6.3	6.7
Short-term lending (less than one year)	9.8	8.8	9.9	10.0	10.7
Current account balance (including official transfers) (in millions of U.S. dollars)	642	670	-419	-1,946	-1,700
(in percent of GDP)	2.1	2.1	-1.2	-4.9	-3.8
Exports f.o.b (annual percentage change, U.S. dollar terms)	25.2	4.0	11.2	20.4	29.3
Imports f.o.b. (annual percentage change, U.S. dollar terms)	34.5	2.3	22.1	29.1	25.0
Foreign exchange reserves (in millions of U.S. dollars, end of period)					
Gross official reserves, including gold	3,030	3,387	3,692	5,620	6,314
(in weeks of next year's imports of GNFS)	8.9	8.3	7.2	8.9	8.1
Net international reserves, including gold	2,191	2,555	2,956	4,683	5,554
External debt (in percent of GDP) 2/	38.6	37.9	34.9	33.6	34.2
Debt service due (in percent of exports of GNFS)	10.5	10.6	8.6	7.9	6.2
Exchange rate (dong per U.S. dollar)					
Period average	14,170	14,806	15,272	15,514	15,745
End of period	14,514	15,084	15,404	15,646	15,773
Real effective exchange rate (annual percentage change)					
Period average	-2.8	0.9	-0.6	-4.9	0.0
End of period	2.2	1.5	-3.8	-5.9	2.0
Memorandum items:					
GDP (in trillions of dong at current market prices)	441.6	481.3	535.8	613.4	713.1
Per capita GDP (in U.S. dollars)	401	413	440	489	552

Sources: Data provided by the authorities; and staff estimates.

1/ Includes DAF operations. The authorities record ODA received for onlending; repayments are included under amortization.

2/ Includes the loan component of foreign direct investment and other private sector borrowing and short-term debt.

Table 1. Vietnam: Gross Domestic Product by Expenditure Categories at Current Prices, 2000-04 1/

	2000	2001	2002	2003	2004 Est.
(In billions of dong)					
Consumption	321,853	342,607	382,137	445,221	511,221
Private	293,507	312,144	348,747	406,451	465,506
Government	28,346	30,463	33,390	38,770	45,715
Investment	130,771	150,033	177,983	217,434	253,686
Gross capital formation	122,101	140,301	166,828	204,608	237,868
Change in stocks	8,670	9,732	11,155	12,826	15,818
Domestic demand	452,624	492,640	560,120	662,655	764,907
Net exports	-10,878	-10,982	-27,684	-51,288	-54,000
Exports	243,049	262,846	304,262	363,735	470,216
Imports	253,927	273,828	331,946	415,023	524,216
Statistical discrepancy 2/	-100	-363	3,326	2,076	2,164
GDP	441,646	481,295	535,762	613,443	713,071
(In percent of GDP)					
Consumption	72.9	71.2	71.3	72.6	71.7
Private	66.5	64.9	65.1	66.3	65.3
Government	6.4	6.3	6.2	6.3	6.4
Investment	29.6	31.2	33.2	35.4	35.6
Gross capital formation	27.6	29.2	31.1	33.4	33.4
Change in stocks	2.0	2.0	2.1	2.1	2.2
Domestic demand	102.5	102.4	104.5	108.0	107.3
Net exports	-2.5	-2.3	-5.2	-8.4	-7.6
Exports	55.0	54.6	56.8	59.3	65.9
Imports	57.5	56.9	62.0	67.7	73.5
Statistical discrepancy 2/	0.0	-0.1	0.6	0.3	0.3
(Annual percentage change)					
Consumption	6.7	6.4	11.5	16.5	14.8
Private	6.9	6.3	11.7	16.5	14.5
Government	4.5	7.5	9.6	16.1	17.9
Investment	18.3	14.7	18.6	22.2	16.7
Gross capital formation	18.8	14.9	18.9	22.6	16.3
Domestic demand	9.8	8.8	13.7	18.3	15.4
Exports	21.6	8.1	15.8	19.5	29.3
Imports	20.2	7.8	21.2	25.0	26.3
GDP	10.4	9.0	11.3	14.5	16.2
(Contribution to nominal GDP growth, in percent)					
Domestic demand	96.9	100.9	123.9	132.0	102.6
Private consumption	48.3	52.3	72.6	81.2	66.2
Fixed capital formation	46.3	45.9	48.7	48.6	33.4
Change in stocks	2.3	2.7	2.6	2.2	3.0
Net exports	1.3	-0.3	-30.7	-30.4	-2.7
Statistical discrepancy 2/	1.8	-0.7	6.8	-1.6	0.1
GDP	100.0	100.0	100.0	100.0	100.0

Source: General Statistical Office.

1/ Data are latest official revisions of historical GDP estimates.

2/ Difference between production- and expenditure-based estimates of GDP, the former of which are considered to be more accurate.

Table 2. Vietnam: Gross Domestic Product by Sector and Ownership at Current Prices, 2000-04 1/

	2000	2001	2002	2003	2004 Est.
(In billions of dong)					
Gross Domestic Product	441,646	481,295	535,762	613,443	713,071
State	170,141	184,837	205,652	239,736	279,704
(excluding state management) 2/	158,075	172,053	191,836	223,060	260,643
Nonstate	271,505	296,458	330,110	373,707	433,367
Agriculture	108,356	111,858	123,383	138,285	155,144
State	4,264	4,435	4,770	5,040	...
Nonstate	104,092	107,423	118,613	127,153	...
Industry and construction	162,220	183,515	206,197	242,126	285,865
State	72,416	80,912	92,149	108,043	...
Nonstate	89,804	102,603	114,048	133,890	...
Services	171,070	185,922	206,182	233,032	272,063
State	93,462	99,490	108,732	123,582	...
(excluding state management) 2/	81,396	86,706	94,916	106,907	...
Nonstate	77,608	86,432	97,450	107,878	...
Wholesale and retail trade	62,837	67,788	75,617	83,297	97,508
Hotels and restaurants	14,343	15,412	17,154	18,472	22,381
Transport, storage and communication	17,341	19,431	21,095	24,725	30,402
Financial intermediation	8,148	8,762	9,763	10,858	12,737
Scientific activities and technology	2,345	2,646	3,009	3,694	4,315
Real estate services	19,173	21,590	24,452	27,287	31,304
Public administration, defense, and compulsory social security	12,066	12,784	13,816	16,676	19,061
Education and training	14,841	16,245	18,071	21,403	23,335
Health and social work	5,999	6,418	7,057	8,865	10,851
Other services	13,979	14,848	16,148	17,755	20,169
(In percent of GDP)					
State sector	38.5	38.4	38.4	39.1	39.2
(excluding state management) 2/	35.8	35.7	35.8	36.4	36.6
Nonstate sector	61.5	61.6	61.6	60.9	60.8
Agriculture	24.5	23.2	23.0	22.5	21.8
State	1.0	0.9	0.9	0.8	...
Nonstate	23.6	22.3	22.1	20.7	...
Industry and construction	36.7	38.1	38.5	39.5	40.1
State	16.4	16.8	17.2	17.6	...
Nonstate	20.3	21.3	21.3	21.8	...
Services	38.7	38.6	38.5	38.0	38.2
State	21.2	20.7	20.3	20.1	...
(excluding state management) 2/	18.4	18.0	17.7	17.4	...
Nonstate	17.6	18.0	18.2	17.6	...
Wholesale and retail trade	14.2	14.1	14.1	13.6	13.7
Hotels and restaurants	3.2	3.2	3.2	3.0	3.1
Transport, storage and communication	3.9	4.0	3.9	4.0	4.3
Financial intermediation	1.8	1.8	1.8	1.8	1.8
Scientific activities and technology	0.5	0.5	0.6	0.6	0.6
Real estate services	4.3	4.5	4.6	4.4	4.4
Public administration, defense, and compulsory social security	2.7	2.7	2.6	2.7	2.7
Education and training	3.4	3.4	3.4	3.5	3.3
Health and social work	1.4	1.3	1.3	1.4	1.5
Other services	3.2	3.1	3.0	2.9	2.8

Source: General Statistical Office.

1/ Data are latest official revisions of historical GDP estimates.

2/ State management includes public administration, defense, and compulsory social security.

Table 3. Vietnam: Gross Domestic Product by Sector at Constant Prices, 2000-04 1/

	2000	2001	2002	2003	2004 Est.
(In billions of dong, at 1994 constant prices)					
Agriculture, forestry, and fishery	63,717	65,618	68,352	70,827	73,309
Agriculture	54,493	55,613	57,912	59,761	61,499
Forestry	2,544	2,556	2,568	2,589	2,610
Fishery	6,680	7,449	7,872	8,477	9,200
Industry	96,913	106,986	117,126	129,399	142,601
Mining and quarrying	18,430	19,185	19,396	20,611	22,948
Manufacturing	51,492	57,335	63,983	71,363	78,585
Electricity, gas, and water supply	6,337	7,173	7,992	8,944	10,015
Construction	20,654	23,293	25,755	28,481	31,053
Services	113,036	119,931	127,769	136,016	146,182
Wholesale and retail trade	44,644	47,779	51,245	54,747	59,338
Hotels and restaurants	8,863	9,458	10,125	10,646	11,432
Transport, storage, and communications	10,729	11,441	12,252	12,925	13,975
Financial intermediation	5,650	6,005	6,424	6,935	7,495
Science and technology	1,571	1,749	1,909	2,044	2,196
Real estate services	12,231	12,631	13,106	13,796	14,396
State management 1/	8,021	8,439	8,768	9,228	9,773
Education and training	9,162	9,687	10,475	11,260	12,125
Health and social work	3,946	4,151	4,464	4,853	5,234
Other services	8,219	8,591	9,001	9,582	10,218
Gross Domestic Product	273,666	292,535	313,247	336,242	362,092
(Real GDP, annual percentage change)					
Agriculture, forestry, and fishery	4.6	3.0	4.2	3.6	3.5
Agriculture	4.1	2.1	4.1	3.2	2.9
Forestry	0.3	0.5	0.5	0.8	0.8
Fishery	11.6	11.5	5.7	7.7	8.5
Industry	10.1	10.4	9.5	10.5	10.2
Mining and quarrying	7.2	4.1	1.1	6.3	11.3
Manufacturing	11.7	11.3	11.6	11.5	10.1
Electricity, gas, and water supply	14.6	13.2	11.4	11.9	12.0
Construction	7.5	12.8	10.6	10.6	9.0
Services	5.3	6.1	6.5	6.5	7.5
Wholesale and retail trade	6.3	7.0	7.3	6.8	8.4
Hotels and restaurants	4.1	6.7	7.1	5.1	7.4
Transport, storage, and communications	5.8	6.6	7.1	5.5	8.1
Financial intermediation	6.1	6.3	7.0	8.0	8.1
Real estate services	2.6	3.3	3.8	5.3	4.3
State management 1/	3.9	5.2	3.9	5.2	5.9
Education and training	4.0	5.7	8.1	7.5	7.7
Health and social work	6.4	5.2	7.5	8.7	7.9
Other services	3.8	4.5	4.8	6.5	6.6
Gross Domestic Product	6.8	6.9	7.1	7.3	7.7
(GDP deflator, annual percentage change)					
Agriculture, forestry, and fishery	1.8	0.2	5.9	8.2	8.4
Agriculture	0.9	-1.7	5.5	6.8	8.0
Forestry	2.7	2.6	6.2	18.6	20.1
Fishery	5.6	7.7	7.5	10.1	4.9
Industry	6.8	2.5	2.6	6.3	7.1
Mining and quarrying	18.0	0.0	2.9	16.9	13.6
Manufacturing	3.7	4.3	3.8	2.0	4.9
Electricity, gas, and water supply	4.2	1.2	1.9	9.1	-4.0
Construction	1.0	4.8	2.2	6.3	10.2
Services	1.4	2.4	4.1	6.2	8.6
Wholesale and retail trade	-0.5	0.8	4.0	3.1	8.0
Hotels and restaurants	2.8	0.7	4.0	2.4	12.8
Transport, storage, and communications	5.4	5.1	1.4	11.1	13.7
Financial intermediation	2.6	1.2	4.2	3.0	8.5
Real estate services	2.4	9.0	9.2	6.0	9.9
State management 1/	-0.6	0.7	4.0	14.7	7.9
Education and training	1.9	3.5	2.9	10.2	1.2
Health and social work	4.3	1.7	2.3	15.6	13.5
Other services	2.2	1.6	3.8	3.3	6.5
Gross Domestic Product	3.4	1.9	4.0	6.7	7.9

Sources: General Statistical Office; and staff estimates.

1/ State management includes public administration, defense, and compulsory social security.

Table 4. Vietnam: Consumer Price Inflation, 2000-05 1/
(Year-on-year percentage changes, unless otherwise indicated, 2001=100)

	Overall index		Food		Nonfood					
	Inflation	Weight (in percent)	Staples	Other food	Drinks & tobacco index 2/	Clothes, footwear	Household goods	Housing, construction	Transport, post, telecom.	
										100.0	13.1	29.6	4.5	7.6	9.2	8.2	10.1
2000	January	-1.2	101.2	112.5	100.5	98.9	99.6	97.5	95.5	99.5
	February	-1.5	102.8	113.2	103.9	99.6	100.4	97.9	96.4	99.9
	March	-1.9	101.7	111.3	101.4	98.7	99.7	97.6	97.7	100.3
	April	-2.0	101.0	108.5	101.0	98.0	99.2	96.6	97.2	100.5
	May	-2.2	100.4	105.7	100.3	97.6	99.0	97.0	97.8	100.7
	June	-2.4	99.9	102.6	100.4	98.0	99.1	98.0	97.9	101.0
	July	-2.6	99.3	99.9	100.1	98.0	99.2	98.1	98.1	100.8
	August	-2.1	99.4	99.8	100.2	97.9	99.0	98.1	98.2	101.0
	September	-1.7	99.2	99.4	99.7	98.3	98.9	98.3	98.4	100.9
	October	-0.6	99.3	99.3	99.3	98.3	98.9	98.6	99.6	101.4
	November	-0.1	100.2	101.6	100.7	98.6	99.2	98.8	99.6	101.6
	December	-0.5	100.3	102.3	100.0	98.7	99.5	99.3	99.6	101.5
	Average	-1.6	100.4	104.7	100.6	98.4	99.3	98.0	98.0	100.8
2001	January	-0.7	100.5	102.8	100.1	100.1	100.4	99.8	99.8	101.6
	February	-1.8	101.0	101.7	101.4	100.4	100.0	99.9	99.8	101.5
	March	-1.5	100.2	100.4	99.7	100.6	99.8	99.7	100.1	101.2
	April	-1.3	99.7	98.5	99.4	100.1	100.0	99.6	100.1	100.7
	May	-0.9	99.5	97.3	99.7	100.4	100.0	99.7	100.0	100.4
	June	-0.4	99.5	96.5	100.1	100.5	99.8	100.1	100.0	100.2
	July	0.1	99.4	95.9	99.8	99.6	100.0	100.1	100.0	100.5
	August	0.0	99.4	97.0	100.1	99.4	99.4	100.2	99.6	100.4
	September	0.7	99.8	99.3	100.1	99.7	100.1	100.3	99.8	100.4
	October	0.6	99.8	99.7	99.7	99.7	100.0	100.2	100.0	99.4
	November	-0.1	100.0	102.5	99.7	99.8	100.1	100.2	100.4	97.0
	December	0.7	101.0	108.5	100.2	99.7	100.2	100.2	100.4	96.7
	Average	-0.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2002	January	1.6	102.1	112.8	101.3	100.1	100.8	100.6	100.4	96.8
	February	3.4	104.4	115.9	106.0	101.5	101.3	100.9	100.6	97.8
	March	3.3	103.6	114.6	105.2	100.7	101.0	100.6	100.4	96.9
	April	3.9	103.6	112.5	106.1	100.5	100.9	100.7	100.3	96.8
	May	4.4	103.9	112.0	107.5	100.9	100.7	100.7	100.6	96.7
	June	4.5	104.0	109.2	109.0	101.0	100.7	100.7	101.1	96.7
	July	4.5	103.9	107.6	109.1	101.2	100.6	100.7	101.3	96.7
	August	4.6	104.0	107.5	109.1	101.4	100.7	100.8	101.5	96.8
	September	4.3	104.2	108.2	109.2	101.7	101.1	100.9	101.9	96.8
	October	4.7	104.5	108.4	108.8	102.3	101.1	100.8	105.1	97.8
	November	4.8	104.8	109.6	108.2	102.6	101.2	100.8	107.1	98.4
	December	4.0	105.1	111.3	108.0	103.3	101.3	101.0	107.6	98.4
	Average	4.0	104.0	110.8	107.3	101.4	101.0	100.8	102.3	97.2
2003	January	3.8	106.1	113.1	109.4	104.3	102.2	101.3	108.3	98.7
	February	3.8	108.4	114.5	114.2	106.6	102.8	101.5	108.8	100.0
	March	3.9	107.7	113.4	111.5	105.9	102.6	101.7	110.9	100.7
	April	3.8	107.7	112.8	111.2	105.7	103.0	101.8	111.3	100.5
	May	3.6	107.6	111.8	111.1	105.5	103.5	102.0	110.8	100.3
	June	3.2	107.3	110.0	111.0	105.5	103.5	102.1	110.3	100.2
	July	3.0	107.0	108.6	110.7	105.5	103.5	102.1	110.5	100.1
	August	2.8	106.9	108.8	110.3	105.6	103.5	101.8	110.8	100.0
	September	2.7	107.0	108.8	110.0	105.7	103.7	101.8	110.9	100.0
	October	2.1	106.7	109.3	109.7	106.0	103.7	102.2	111.1	95.0
	November	2.4	107.3	112.4	110.0	106.3	104.2	102.7	111.7	94.6
	December	2.9	108.2	114.6	111.0	107.0	104.7	103.1	112.3	94.7
	Average	3.2	107.3	111.5	110.9	105.8	103.4	102.0	110.6	98.8
2004	January	3.1	109.4	117.0	112.8	110.1	106.0	103.7	113.2	94.7
	February	3.9	112.6	118.8	120.5	110.7	106.3	104.4	114.7	95.3
	March	5.4	113.5	122.1	122.0	108.9	106.8	104.1	117.1	95.2
	April	5.9	114.1	124.3	122.8	109.2	107.6	104.6	117.6	95.3
	May	7.0	115.1	127.1	125.0	109.6	107.5	104.7	117.8	95.5
	June	8.1	116.1	127.8	127.2	109.6	107.6	104.8	117.6	95.5
	July	9.1	116.8	126.9	128.5	109.7	107.8	105.1	118.3	98.3
	August	9.9	117.5	127.9	129.5	110.2	108.2	105.5	119.0	98.3
	September	10.1	117.8	128.3	130.2	110.2	108.7	105.9	119.5	98.5
	October	10.4	117.8	128.0	129.9	110.4	108.9	106.2	119.8	98.5
	November	10.0	118.0	128.9	129.5	110.4	109.1	106.3	120.4	99.6
	December	9.7	118.6	130.2	130.2	110.7	109.8	106.8	120.9	100.0
	Average	7.7	115.6	125.6	125.7	110.0	107.9	105.2	118.0	97.1
2005	January	9.7	119.9	132.0	132.6	111.6	110.5	107.7	121.3	100.3
	February	9.1	122.9	135.3	138.3	113.5	111.1	108.1	121.8	101.1
	March	8.4	123.1	136.7	138.3	113.3	110.9	108.3	122.2	100.8
	April	8.5	123.8	137.4	139.0	113.5	111.2	108.7	123.6	102.4
	May	8.1	124.4	137.7	140.1	114.4	111.6	109.1	124.6	102.8
	June	7.6	124.9	137.0	141.4	114.2	112.0	109.4	124.6	102.9
	July	7.4	125.4	136.1	141.7	114.4	112.3	109.7	126.7	104.9
	Average	8.4	123.5	136.0	138.8	113.6	111.4	108.7	123.5	102.2

Sources: General Statistical Office; and staff estimates.

1/ Beginning in July 2001, the weights on and sub-items in the components were changed. Earlier data have been weighted based on the new CPI weights.

2/ Month-on-month.

Table 5. Vietnam: Gross Value of Agricultural Production at Constant Prices, 2000-04

	2000	2001	2002	2003	2004 Est.
(In billions of dong, at constant 1994 prices)					
Total	109,364	112,189	119,260	124,693	130,020
Food crops	69,076	69,798	75,814	77,611	81,229
Paddy and other cereals	55,163	55,066	59,619	61,029	63,538
Vegetables and beans	6,332	6,844	7,771	8,030	8,690
Fruits	6,106	6,402	6,895	7,017	7,440
Other	1,475	1,486	1,529	1,535	1,561
Industrial crops	21,782	23,109	22,247	24,175	25,352
Animal husbandry	18,505	19,282	21,200	22,907	23,439
(In percent of total production)					
Food crops	63.2	62.2	63.6	62.2	62.5
Paddy and other cereals	50.4	49.1	50.0	48.9	48.9
Vegetables and beans	5.8	6.1	6.5	6.4	6.7
Fruits	5.6	5.7	5.8	5.6	5.7
Other	1.3	1.3	1.3	1.2	1.2
Industrial crops	19.9	20.6	18.7	19.4	19.5
Animal husbandry	16.9	17.2	17.8	18.4	18.0
(Annual percentage change)					
Total	5.4	2.6	6.3	4.6	4.3
Food crops	3.9	1.0	8.6	2.4	4.7
Paddy and other cereals	4.6	-0.2	8.3	2.4	4.1
Vegetables and beans	2.5	8.1	13.5	3.3	8.2
Fruits	-0.4	4.8	7.7	1.8	6.0
Other	2.1	0.7	2.9	0.4	1.7
Industrial crops	9.4	6.1	-3.7	8.7	4.9
Animal husbandry	6.7	4.2	9.9	8.1	2.3

Source: General Statistical Office.

Table 6. Vietnam: Production of Food Staples, 2000-04 1/

	2000	2001	2002	2003	2004 Est.
(In thousands of tons)					
Total production	34,539	34,273	36,961	37,707	39,323
By product					
Rice paddy	32,530	32,108	34,447	34,569	35,868
Spring crop	15,571	15,474	16,720	16,823	17,078
Autumn crop	8,625	8,328	9,189	9,401	10,300
Winter crop	8,333	8,306	8,539	8,345	8,490
Other staples (rice equivalent units) 1/	...	...	...	...	...
Other staples (gross output)	5,604	7,325	8,653	10,022	10,563
Maize	2,006	2,162	2,511	3,136	3,454
Sweet potato	1,611	1,654	1,704	1,577	1,536
Cassava	1,986	3,509	4,438	5,309	5,573
By region					
North	13,042	13,277	14,082	14,234	14,940
South	21,497	20,996	22,879	23,473	24,383
(Annual percentage change)					
Total production	4.2	-0.8	7.8	2.0	4.3
Rice paddy	3.6	-1.3	7.3	0.4	3.8
Spring crop	10.4	-0.6	8.0	0.6	1.5
Autumn crop	-1.5	-3.4	10.3	2.3	9.6
Winter crop	-2.3	-0.3	2.8	-2.3	1.7
Other staples (rice equivalent units) 1/	...	...	...	...	...
Maize	14.4	7.8	16.2	24.9	10.1
Sweet potato	-7.6	2.7	3.0	-7.4	-2.6
Cassava	10.3	76.7	26.5	19.6	5.0
(In thousands of hectares)					
Total area cultivated	8,444	8,225	8,323	8,367	8,436
By product					
Rice paddy	7,666	7,493	7,504	7,452	7,444
Spring crop	3,013	3,057	3,033	3,023	2,979
Autumn crop	2,293	2,211	2,294	2,320	2,372
Winter crop	2,360	2,225	2,178	2,109	2,093
Other staples	1,222	1,267	1,391	1,505	1,578
Maize	730	730	816	913	990
Sweet potato	254	245	238	220	204
Cassava	238	292	337	372	384
By region					
North	3,105	3,052	3,077	3,110	3,136
South	5,339	5,173	5,245	5,256	5,300
Yield	(In metric tons per hectare)				
By product					
Rice paddy	4.2	4.3	4.6	4.6	4.8
Spring crop	5.2	5.1	5.5	5.6	5.7
Autumn crop	3.8	3.8	4.0	4.1	4.3
Winter crop	3.5	3.7	3.9	4.0	4.1
Maize	2.7	3.0	3.1	3.4	3.5
Sweet potato	6.3	6.8	7.2	7.2	7.5
Cassava	8.3	12.0	13.2	14.3	14.5
By region					
North	4.3	4.5	4.6	4.6	4.8
South	4.0	4.0	4.4	4.4	4.6
Per capita production					
Total staples (in metric tons per capita)	0.4	0.4	0.5	0.5	0.5
Rice	0.4	0.4	0.4	0.4	0.4
Other staples (maize)	0.0	0.0	0.0	0.0	0.0
(in percent of total staples production)	5.8	6.1	6.8	8.3	8.8
Total staples (1994 = 100)	127.7	124.7	133.1	133.8	137.6
Rice	126.1	122.8	130.1	128.6	131.6
Other staples (maize)	160.0	163.9	195.0	240.0	260.7
Total staples (annual percentage change)	2.8	-2.3	6.7	0.5	2.9
Rice	2.2	-2.6	5.9	-1.1	2.3
Other staples (maize)	12.9	2.4	18.9	23.1	8.6

Sources: Ministry of Agriculture; General Statistical Office; and staff estimates.

1/ Since 2000, the other staples (rice equivalent units) have not been calculated, therefore, the total production consists of the rice paddy and the maize.

Table 7. Vietnam: Industrial Crop Production and Livestock, 2000-04

	2000	2001	2002	2003	2004 Est.
(In thousands of metric tons)					
Production of annual crops					
Cotton	19	34	40	35	30
Jute	11	15	20	12	14
Rush	61	65	88	96	89
Sugarcane	15,044	14,657	17,120	16,855	15,880
Peanuts	355	363	400	406	451
Soybeans	149	174	206	220	242
Tobacco	27	32	33	32	28
Production of perennial crops					
Tea	315	340	424	449	488
Coffee	803	841	700	794	835
Rubber	291	313	298	364	400
Coconut	885	892	915	893	931
Pepper	39	44	47	69	74.0
(Annual percentage change)					
Cotton	-15.3	78.7	18.8	-11.8	-14.8
Jute	20.2	29.2	39.7	-41.2	16.7
Rush	-15.3	5.0	36.6	9.0	-7.3
Sugarcane	-15.3	-2.6	16.8	-1.5	-5.8
Peanuts	11.7	2.2	10.3	1.4	11.1
Soybeans	1.4	16.3	18.4	7.0	10.0
Tobacco	-23.9	18.1	3.8	-3.6	-12.5
Tea	348.1	7.9	24.7	5.9	8.7
Coffee	45.1	4.7	-16.8	13.5	5.2
Rubber	16.9	7.5	-4.6	22.1	9.9
(In thousands of hectares)					
Area cultivated of annual crops	778	786	846	835	851
<i>Of which:</i>					
Cotton	19	28	34	28	27
Jute	6	8	10	5	5
Rush	9	10	12	14	13
Sugarcane	302	291	320	313	287
Peanuts	245	245	247	244	259
Soybeans	124	140	159	166	183
Tobacco	24	24	27	23	19
Area cultivated of perennial crops	1,451	1,476	1,492	1,511	1536
<i>Of which:</i>					
Tea	88	98	109	116	119
Coffee	562	565	522	510	503
Rubber	412	416	429	441	451
Coconut	161	156	140	134	133
Pepper	28	36	48	51	51
(In output per hectare, in metric tons)					
Cotton	1.0	1.2	1.2	1.3	1.1
Jute	2.1	1.9	2.1	2.5	3.0
Rush	6.6	6.6	7.2	6.9	7.0
Sugarcane	49.8	50.4	53.5	53.8	55.3
Peanut	1.5	1.5	1.6	1.7	1.7
Soybeans	1.2	1.2	1.3	1.3	1.3
Tobacco	1.1	1.3	1.2	1.4	1.5
Tea	3.6	3.5	3.9	3.9	4.1
Coffee	1.4	1.5	1.3	1.6	1.7
Rubber	0.7	0.8	0.7	0.8	0.9
(In millions of heads)					
Livestock					
Buffalo	2.9	2.8	2.8	2.8	2.9
Cattle	4.1	3.9	4.1	4.4	4.9
Pigs (over two months old)	20.2	21.8	23.2	24.9	26.1
Poultry	196.2	218.1	233.3	254.6	218.2

Sources: Ministry of Agriculture and Forestry; and General Statistical Office.

Table 8. Vietnam: Gross Value of Industrial Production at Constant Prices, 2000-04 1/

	2000	2001	2002	2003	2004 Est.
(In trillions of dong, at constant 1994 prices)					
Mining	27.3	29.1	30.3	32.7	38.3
Coal	2.4	2.7	3.2	3.7	4.9
Oil and gas	22.7	23.8	23.8	25.1	28.6
Metal ores	0.2	0.2	0.3	0.3	0.4
Stone and other mining	2.0	2.4	3.0	3.6	4.3
Manufacturing	158.1	183.5	213.6	252.9	293.6
Food and beverages	43.6	50.4	56.1	64.6	73.6
Cigarettes and tobacco	5.7	6.7	7.7	9.2	10.0
Textiles and garments	16.1	17.5	20.5	24.7	29.1
Textile	10.1	10.6	12.3	14.2	16.4
Garments	6.0	6.9	8.2	10.5	12.7
Leather tanning and processing	8.9	9.5	11.1	13.5	16.0
Wood and paper products	7.5	8.5	9.4	11.1	13.3
Wood products	3.6	3.9	4.5	5.5	6.6
Paper	3.9	4.6	4.9	5.7	6.7
Printing, copying, publishing	2.3	2.5	2.9	3.5	4.7
Chemical and petroleum products	11.4	13.2	15.0	16.6	18.9
Coke and petroleum	0.2	0.3	0.3	0.3	0.3
Chemicals	11.1	12.9	14.7	16.3	18.6
Rubber and plastics	6.5	8.1	9.7	11.3	13.3
Nonmetallic products	18.3	21.6	25.9	29.9	34.7
Metal products	11.7	13.9	17.0	21.1	25.3
Metallic products	5.9	6.8	8.5	10.4	12.1
Products made of metal	5.8	7.1	8.5	10.6	13.3
Machinery and equipment	4.1	4.4	4.7	6.1	7.5
Computer and office equipment	1.3	1.0	1.0	1.5	1.9
Other machinery and equipment	2.8	3.4	3.7	4.6	5.6
Electric and electronic products	8.4	11.0	13.2	15.2	17.6
Radio, TV, telecommunication equipment	4.4	5.4	6.2	7.2	8.2
Medical instruments	0.4	0.5	0.5	0.6	0.7
Other electric and electronic products	3.6	5.2	6.5	7.5	8.7
Vehicles and transport equipment	9.7	11.4	14.3	18.0	19.2
Assembling and repairing of motor vehicles	3.2	4.3	5.8	8.3	8.3
Transport equipment	6.4	7.1	8.5	9.7	10.9
Furniture and other	4.1	4.9	6.1	8.0	10.2
Furniture	3.9	4.8	6.1	7.8	10.0
Other	0.2	0.2	0.2	0.2	0.2
Electricity, gas, and water	12.9	14.7	17.1	19.4	22.1
Electricity and gas	11.8	13.6	15.7	18.1	20.7
Water supply	1.1	1.2	1.3	1.4	1.5
Total	198.3	227.3	261.0	305.0	354.0
(Annual percentage change)					
Mining	10.9	6.7	4.2	8.0	17.0
Oil and gas	10.2	4.7	0.1	5.6	14.0
Manufacturing	18.3	16.1	16.4	18.4	16.1
Food and beverages	15.7	15.4	11.3	15.2	14.0
Textiles and garments	18.3	8.8	17.0	20.5	18.0
Metal products	16.8	19.0	22.5	23.8	20.2
Electric and electronic products	15.6	30.7	19.6	15.2	15.9
Vehicles and transport equipment	53.2	17.6	26.3	25.4	6.8
Electricity, gas, and water	22.9	14.0	16.1	13.8	13.8
Total	17.5	14.7	14.8	16.9	16.1

Source: General Statistical Office.

1/ Due to reclassification of industrial activities, previously published industrial sector data are not comparable with the data in this table.

Table 9. Vietnam: Industrial Production by Sector of Ownership at Constant Prices, 2000-04 1/

	2000	2001	2002	2003	2004 Est.
(In billions of dong, at constant 1994 prices)					
Total industrial production	198,326	227,342	261,092	305,080	354,030
State sector	82,897	93,434	105,119	117,637	131,570
Central	54,962	62,119	69,640	80,917	92,653
Local	27,935	31,315	35,479	36,720	38,917
Nonstate sector	44,144	53,647	63,474	78,292	96,150
Cooperatives	1,334	1,575	1,668	1,770	1,912
Private and mixed	19,378	27,116	34,098	46,422	61,565
Household	23,432	24,956	27,709	30,101	32,673
Foreign invested sector	71,285	80,261	92,499	109,152	126,310
<i>of which:</i> oil and gas	22,745	23,766	23,817	25,132	28,648
(excluding oil and gas)	48,540	56,495	68,682	84,019	97,662
(In percent of total industrial production)					
State sector	41.8	41.1	40.3	38.6	37.2
Central	27.7	27.3	26.7	26.5	26.2
Local	14.1	13.8	13.6	12.0	11.0
Nonstate sector	22.3	23.6	24.3	25.7	27.2
Cooperatives	0.7	0.7	0.6	0.6	0.5
Private and mixed	9.8	11.9	13.1	15.2	17.4
Household	11.8	11.0	10.6	9.9	9.2
Foreign invested sector	35.9	35.3	35.4	35.8	35.7
(excluding oil and gas)	24.5	24.9	26.3	27.5	27.6
(Annual percentage change)					
Total industrial production	17.5	14.6	14.8	16.8	16.0
State sector	13.2	12.7	12.5	11.9	11.8
Central	13.6	13.0	12.1	16.2	14.5
Local	12.6	12.1	13.3	3.5	6.0
Nonstate sector	19.2	21.5	18.3	23.3	22.8
Cooperatives	24.0	18.1	5.9	6.1	8.0
Private and mixed	38.7	39.9	25.7	36.1	32.6
Household	6.6	6.5	11.0	8.6	8.5
Foreign invested sector	21.8	12.6	15.2	18.0	15.7
(excluding oil and gas)	28.0	16.4	21.6	22.3	16.2

Sources: General Statistical Office; and staff estimates.

1/ Due to reclassification of industrial activities, previously published industrial sector data are not comparable with the data in this table.

Table 10. Vietnam: Population and Employment, 2000-04 1/

	2000	2001	2002	2003	2004 Est.
(In thousands of persons, unless otherwise indicated)					
Total population 2/	77,635	78,686	79,727	80,902	82,032
(annual percentage change)	1.4	1.4	1.3	1.5	1.4
Urban 3/	18,772	19,469	20,022	20,870	21,591
(annual percentage change)	3.8	3.7	2.8	4.2	3.5
Rural 3/	58,864	59,217	59,705	60,033	60,441
(annual percentage change)	0.6	0.6	0.8	0.5	0.7
Total employment	37,610	38,563	39,508	40,574	41,586
Unemployment rate 4/	6.4	6.3	6.0	5.8	5.6
(In percent of total population)					
Urban 3/	24.2	24.7	25.1	25.8	26.3
Rural 3/	75.8	75.3	74.9	74.2	73.7
Female	49.2	49.2	49.2	49.1	40.4
Male	50.8	50.8	50.8	50.9	59.6
Age under 15	33.1	32.1	30.3	29.3	28.0
Age 15-59	58.9	58.8	61.1	61.0	63.0
Age 60 and over	8.0	9.1	8.7	8.8	9.0
Total employment	48.4	49.0	49.6	50.2	50.7
(In thousands of persons)					
Total employment	37,610	38,563	39,508	40,574	41,586
Nonstate sector	34,109	34,959	35,757	36,538	37,445
State sector 5/	3,501	3,604	3,751	4,035	4,142
Central	1,442	1,499	1,569	1,628	1,641
Local	2,059	2,105	2,181	2,407	2,501
(In percent of total employment)					
Nonstate sector	90.7	90.7	90.5	90.1	90.0
State sector	9.3	9.3	9.5	9.9	10.0
Central	3.8	3.9	4.0	4.0	3.9
Local	5.5	5.5	5.5	5.9	6.0
(Annual percentage change)					
Total employment	4.5	2.5	2.5	2.7	2.5
Nonstate sector	4.8	2.5	2.3	2.2	2.5
State sector	2.0	2.9	4.1	7.6	2.6
Central	1.4	3.9	4.7	3.8	0.8
Local	2.4	2.2	3.6	10.3	3.9

Sources: General Statistical Office (GSO); Ministry of Labour, Invalids, and Social Affairs (MOLISA); and staff estimates.

1/ Beginning in 1999, employment data are as reported in the *Status of Labour-Employment in Vietnam* (MOLISA).

2/ Annual official estimates adjusted on the basis of the 1989 and 1999 census.

3/ Armed forces and some other special groups are excluded from urban/rural categories.

4/ For labor force in urban area comprising males 15 to 60 years old and females 15-55 years old.

5/ As reported by GSO.

Table 11. Vietnam: Total and Nonstate Employment by Sector, 2000-04 1/

	2000	2001	2002	2003	2004 Est.
1. State and nonstate employment					
(In thousands of persons)					
Total employment	37,610	38,563	39,508	40,574	41,586
Agriculture, fisheries, and forestry	24,481	24,468	24,456	24,443	24,431
Industry and construction	4,930	5,552	6,085	6,671	7,217
Industry 2/	3,889	4,260	4,558	4,982	5,294
Construction	1,040	1,292	1,526	1,688	1,923
Trade, transport, and communications	5,071	5,242	5,464	5,726	5,969
Trade	3,897	4,063	4,281	4,532	4,767
Transport and communications	1,174	1,180	1,183	1,194	1,202
Education, culture, health	1,353	1,416	1,497	1,584	1,657
Other 2/	1,775	1,884	2,006	2,149	2,313
(Annual percentage change)					
Total employment	4.5	2.5	2.5	2.7	2.5
Agriculture, fisheries, and forestry	-1.3	-0.1	-0.1	-0.1	-0.1
Industry and construction	14.6	12.6	9.6	9.6	8.2
Trade, transport, and communications	47.8	3.4	4.2	4.8	4.2
Education, culture, health	6.1	4.7	5.7	5.8	4.6
Other 2/	-18.5	6.2	6.5	7.2	7.6
(In percent of total employment)					
Agriculture, fisheries, and forestry	65.1	63.5	61.9	60.2	58.7
Industry and construction	13.1	14.4	15.4	16.4	17.4
Trade, transport, and communications	13.5	13.6	13.8	14.1	14.4
Education, culture, health	3.6	3.7	3.8	3.9	4.0
Other 3/	4.7	4.9	5.1	5.3	5.6
(In thousands of dong at 1994 prices)					
Total output per worker	7,276	7,586	7,929	8,287	8,707
Agriculture, fisheries, and forestry	2,544	2,593	2,913	3,013	3,001
Industry and construction	19,659	19,270	19,249	19,399	19,760
Trade, transport, and communications	10,919	11,297	11,621	11,818	12,282
Other 2/	18,436	18,396	18,347	18,306	18,355
(Annual percentage change)					
Total output per worker	2.1	4.3	4.5	4.5	5.1
Agriculture, fisheries, and forestry	3.6	1.9	12.3	3.4	-0.4
Industry and construction	-4.0	-2.0	-0.1	0.8	1.9
Trade, transport, and communications	-28.1	3.5	2.9	1.7	3.9
2. Nonstate employment 4/					
(In thousands of persons)					
Total nonstate employment	34,109	34,959	35,757	36,538	37,445
Agriculture, fisheries, and forestry	24,255	24,244	24,233	24,216	24,203
Industry and construction	3,668	4,251	4,698	5,198	5,714
Industry 2/	3,026	3,389	3,651	4,050	4,347
Construction	641	862	1,047	1,148	1,367
Trade, transport, and communications	4,680	4,851	5,070	5,374	5,611
Trade	3,706	3,873	4,087	4,372	4,607
Transport and communications	975	978	983	1,002	1,004
Education, culture, health	241	254	292	321	357
Other 3/	1,264	1,358	1,464	1,430	1,560
(Annual percentage change)					
Total nonstate employment	4.8	2.5	2.3	2.2	2.5
Agriculture, fisheries, and forestry	-1.3	0.0	0.0	-0.1	-0.1
Industry and construction	19.9	15.9	10.5	10.6	9.9
Trade, transport, and communications	53.8	3.6	4.5	6.0	4.4
Education, culture, health	38.0	5.6	14.9	9.8	11.2
Other 2/	-25.5	7.4	7.8	-2.4	9.1
(In percent of total nonstate employment)					
Agriculture, fisheries, and forestry	71.1	69.3	67.8	66.3	64.6
Industry and construction	10.8	12.2	13.1	14.2	15.3
Trade, transport, and communications	13.7	13.9	14.2	14.7	15.0
Education, culture, health	0.7	0.7	0.8	0.9	1.0
Other 3/	3.7	3.9	4.1	3.9	4.2

Sources: General Statistical Office (GSO); Central Institute for Economic Management; and Ministry of Labour, Invalids and Social Affairs (MOLISA); and staff estimates.

1/ Beginning in 1999, employment data are as reported in the *Status of Labour- Employment in Vietnam* (MOLISA).

2/ Includes mining and quarrying and electricity, gas, and water supply.

3/ Includes unclassified workers.

4/ Employment outside central and local government and state-owned enterprises.

Table 12. Vietnam: Employment in the State Sector, 2000-04

	2000	2001	2002	2003	2004 Est.
	(In thousands of persons)				
Total employment	3,501	3,604	3,751	4,035	4,142
Agriculture, forestry and fisheries	226	225	223	227	228
Industry and construction	1,262	1,301	1,387	1,473	1,503
Industry	863	871	908	933	947
Construction	399	429	479	540	556
Trade, transport, and communications	391	391	394	353	358
Trade	191	190	194	161	160
Transport and communications	200	202	200	192	198
Education, health, science, and arts	1,146	1,195	1,239	1,292	1,330
Education	889	936	971	1,018	1,045
Science	34	33	34	29	29
Culture, arts, and sport	36	36	37	39	40
Public health	187	190	197	206	216
Other	477	492	508	691	723
	(In percent of total state sector employment)				
Agriculture and forestry	6.4	6.2	5.9	5.6	5.5
Industry and construction	36.1	36.1	37.0	36.5	36.3
Trade, transport, and communications	11.2	10.9	10.5	8.7	8.6
Education, health, science, and arts	32.7	33.2	33.0	32.0	32.1
Other	13.6	13.7	13.5	17.1	17.5
	(Annual percentage change)				
Total employment	2.0	2.9	4.1	7.6	2.6
Agriculture and forestry	1.6	-0.4	-0.8	1.8	0.5
Industry and construction	1.6	3.0	6.6	6.2	2.0
Industry	-0.2	0.9	4.2	2.8	1.5
Construction	5.9	7.6	11.6	12.7	3.0
Trade, transport, and communications	0.5	0.1	0.7	-10.5	1.6
Trade	2.2	-0.8	2.1	-17.1	-0.2
Transport	-1.2	1.0	-0.5	-4.1	3.1
Education, health, science, and arts	4.2	4.3	3.7	4.3	2.9
Science	3.0	-1.8	1.5	-14.5	0.3
Education	4.7	5.3	3.7	4.9	2.7
Culture, arts, and sport	3.1	-0.3	3.9	3.7	1.8
Public health	2.1	1.6	3.8	4.7	4.5
Other	-0.7	3.3	3.1	36.1	4.7
	(In thousands of dong per month)				
Average nominal wage 1/	850	954	1,069	1,247	1,410
Industry	1322	1548	1703	1925	2,090
Construction	861	961	1,015	1,261	1,467
Agriculture, forestry	680	590	740	988	1,099
Transportation	1,525	1,667	1,910	2,278	2,429
Trade	884	962	1,127	1,323	1,497
Education	615	725	783	1,016	1,164
Science	693	778	895	1,051	1,230
Culture, arts, and sports	607	718	815	994	1,140
Public health	623	725	797	950	1,095
State management	580	659	691	797	942
Financial intermediation	1,454	1,804	1,935	2,321	2,494
	(Annual percentage change)				
Average nominal wage growth	16.5	12.3	12.0	16.6	13.1
Industry	39.6	17.1	10.0	13.0	8.6
Construction	8.4	11.7	5.6	24.3	16.3
Agriculture	20.6	-13.3	25.5	33.4	11.3
Transportation	21.2	9.3	14.6	19.2	6.7
Trade	15.1	8.8	17.2	17.3	13.1
Science	18.4	12.3	15.1	29.6	14.7
Education	22.8	17.9	8.0	17.3	17.1
Culture, arts, and sports	16.8	18.3	13.4	22.0	14.7
Public health	22.5	16.5	9.8	19.3	15.2
State management	26.7	13.5	5.0	15.3	18.2
Financial intermediation 2/	27.4	24.1	7.2	20.0	7.5
Average real wage growth 2/	18.4	12.8	7.7	13.1	5.0
Industry	41.8	17.5	5.8	9.6	0.8
Construction	10.1	12.1	1.5	20.5	8.0
Agriculture	22.5	-12.9	20.7	29.3	3.3
Transportation	23.2	9.7	10.2	15.6	-1.0
Trade	16.9	9.2	12.7	13.7	5.0
Education	24.7	18.4	3.9	25.6	6.5
Science	20.3	12.8	10.6	13.7	8.7
Culture, arts, and sports	18.6	18.8	9.1	18.3	6.5
Public health	24.5	17.0	5.6	15.6	7.0
State management	28.7	13.9	0.9	11.8	9.7
Financial intermediation	29.4	24.5	3.1	16.3	-0.2
Consumer price inflation	-1.6	-0.4	4.0	3.2	7.7

Sources: General Statistical Office (GSO); and staff estimates.

1/ Cash income, including payments in kind, bonus payments, and social security contributions.

2/ Nominal wage growth deflated by consumer price inflation.

Table 13. Vietnam: Summary of General Government Budgetary Operations, 2000-05

	2000	2001	2002	2003	2004 Est.	2005 Budget 1/
(In trillions of dong)						
Total revenue and grants	90.7	103.9	121.7	141.9	166.9	183.0
Oil revenues	28.5	35.7	36.3	39.1	45.7	...
Nonoil revenue	60.2	66.2	83.1	100.8	119.2	...
Tax revenue	50.7	55.6	69.4	83.9	97.2	...
Nontax revenue	9.5	10.6	13.7	17.0	22.1	...
Grants	2.0	2.0	2.3	2.0	2.0	2.0
Total expenditure and net lending (excl. off-budget)	112.6	127.9	142.3	172.1	190.2	225.0
Current Expenditure	70.1	77.0	84.2	103.2	117.8	135.8
Wages and salaries	14.4	17.5	18.5	22.9	34.5	...
Interest payments	3.5	4.5	5.3	6.7	6.0	6.5
Other current expenditure	52.2	55.1	60.4	73.7	77.3	...
Capital Expenditure	32.6	40.2	45.2	51.0	59.0	66.0
Net lending 2/	9.9	10.6	12.8	17.8	13.3	23.2
ODA financed	9.9	5.0	4.8	7.6	6.1	12.7
Other	0.0	5.6	8.0	10.3	7.2	10.5
Fiscal Balance (old definition, excl off-budget investment)	-21.9	-24.0	-20.5	-30.1	-23.3	-42.0
Off-budget investment expenditure	0.0	0.0	3.7	13.9	8.5	11.1
Overall fiscal balance	-21.9	-24.0	-24.2	-44.0	-31.8	-53.1
Financing	21.9	24.0	24.2	44.0	31.8	53.1
Domestic (net)	5.7	14.2	14.1	31.6	19.7	37.6
Foreign (net)	16.2	9.8	10.2	12.4	12.1	15.5
(In percent of GDP)						
Total revenue and grants	20.5	21.6	22.7	23.1	23.4	22.7
Oil revenues	6.5	7.4	6.8	6.4	6.4	...
Nonoil revenue	13.6	13.8	15.5	16.4	16.7	...
Tax revenue	11.5	11.6	13.0	13.7	13.6	...
Nontax revenue	2.1	2.2	2.6	2.8	3.1	...
Grants	0.5	0.4	0.4	0.3	0.3	0.2
Total expenditure and net lending (excl. off-budget)	25.5	26.6	26.6	28.0	26.7	27.9
Current Expenditure	15.9	16.0	15.7	16.8	16.5	16.8
Wages and salaries	3.3	3.6	3.4	3.7	4.8	...
Interest payments	0.8	0.9	1.0	1.1	0.8	0.8
Other current expenditure	11.8	11.5	11.3	12.0	10.8	...
Capital Expenditure	7.4	8.4	8.4	8.3	8.3	8.2
Net lending 2/	2.2	2.2	2.4	2.9	1.9	2.9
ODA financed	2.2	1.0	0.9	1.2	0.9	1.6
Other	0.0	1.2	1.5	1.7	1.0	1.3
Fiscal Balance (old definition, excl off-budget investment)	-5.0	-5.0	-3.8	-4.9	-3.3	-5.2
Off-budget investment expenditure	0.0	0.0	0.7	2.3	1.2	1.4
Overall fiscal balance	-5.0	-5.0	-4.5	-7.2	-4.5	-6.6
Financing	5.0	5.0	4.5	7.2	4.5	6.6
Domestic (net)	1.3	2.9	2.6	5.2	2.8	4.7
Foreign (net)	3.7	2.0	1.9	2.0	1.7	1.9
Memorandum Items						
Public debt stock 3/ (in percent of GDP)	...	177.8	206.5	256.7	292.6	...
	...	37.0	38.5	41.9	41.0	...

Sources: Ministry of Finance; and staff estimates.

1/ Staff estimates of budgeted expenditures for 2005 include the approved budget's contingency allocation of 6.9 trillion dong (0.9 percent of GDP). Off-budget expenditure represents the authorities' planned expenditure.

2/ Includes DAF operations. The authorities record ODA received for onlending; repayments are included under amortization.

3/ Includes public and publicly guaranteed debt.

Table 14. Vietnam: Government Revenues, 2000-05

	2000	2001	2002	2003	2004 Est.	2005 Budget
(In trillions of dong)						
Total revenue and grants	90.7	103.9	121.7	141.9	166.9	183.0
Tax revenue	65.4	75.9	90.2	102.3	118.8	133.0
Corporate income tax 1/	22.2	25.8	29.3	32.6	37.3	41.6
Individual income tax	1.8	2.1	2.3	2.9	3.7	4.1
Capital user charge 2/	1.6	1.7	0.0	0.0	0.0	0.0
Land and housing tax	0.4	0.3	0.3	0.4	0.4	0.4
License tax	0.4	0.4	0.4	0.8	0.6	0.8
Tax on the transfer of properties	0.9	1.2	1.3	1.8	2.0	2.2
Tax on land use right	0.2	0.3	0.3	0.4	0.5	0.5
Value added tax (VAT) 3/	17.1	19.3	25.9	32.7	41.1	47.2
Excises	5.3	6.2	7.3	8.9	12.5	14.7
Slaughter tax	0.0	0.0	0.0	0.0	0.0	0.0
Agricultural tax	1.8	0.8	0.8	0.2	0.1	0.1
Import and export taxes	13.4	17.5	21.9	21.3	20.4	21.3
Other taxes on trade	0.1	0.1	0.2	0.1	0.1	0.1
Other taxes	0.2	0.2	0.2	0.1	0.0	0.0
Nontax revenue	23.3	26.0	29.2	37.6	46.2	48.1
Fees and charges	4.9	5.1	6.0	6.2	4.4	8.7
Rental of land	0.6	0.6	0.5	0.7	0.7	0.7
Income from natural resources	7.5	8.4	8.5	10.6	12.2	12.5
Net profit after tax	6.7	7.5	7.6	10.6	12.6	12.8
Capital revenues	0.8	1.0	1.1	1.0	0.6	10.8
Other	2.8	3.4	5.5	8.5	15.7	2.6
Grants	2.0	2.0	2.3	2.0	2.0	2.0
(In percent of GDP)						
Total revenue and grants	20.5	21.6	22.7	23.1	23.4	22.7
Tax revenue	14.8	15.8	16.8	16.7	16.7	16.5
Corporate income tax 1/	5.0	5.4	5.5	5.3	5.2	5.2
Individual income tax	0.4	0.4	0.4	0.5	0.5	0.5
Capital user charge 2/	0.4	0.4	0.0	0.0	0.0	0.0
Land and housing tax	0.1	0.1	0.1	0.1	0.1	0.0
License tax	0.1	0.1	0.1	0.1	0.1	0.1
Tax on the transfer of properties	0.2	0.2	0.2	0.3	0.3	0.3
Tax on land use right	0.0	0.1	0.1	0.1	0.1	0.1
VAT 3/	3.9	4.0	4.8	5.3	5.8	5.9
Excises	1.2	1.3	1.4	1.5	1.8	1.8
Slaughter tax	0.0	0.0	0.0	0.0	0.0	0.0
Agricultural tax	0.4	0.2	0.1	0.0	0.0	0.0
Import and export taxes	3.0	3.6	4.1	3.5	2.9	2.6
Other taxes on trade	0.0	0.0	0.0	0.0	0.0	0.0
Other taxes	0.0	0.0	0.0	0.0	0.0	0.0
Nontax revenue	5.3	5.4	5.5	6.1	6.5	6.0
Fees and charges	1.1	1.1	1.1	1.0	0.6	1.1
Rental of land	0.1	0.1	0.1	0.1	0.1	0.1
Income from natural resources	1.7	1.7	1.6	1.7	1.7	1.5
Net profit after tax	1.5	1.6	1.4	1.7	1.8	1.6
Capital revenues	0.2	0.2	0.2	0.2	0.1	1.3
Other	0.6	0.7	1.0	1.4	2.2	0.3
Grants	0.5	0.4	0.4	0.3	0.3	0.2

Sources: Ministry of Finance; and staff estimates.

1/ Profit tax prior to 1999.

2/ Abolished in late 2001.

3/ Turnover tax prior to 1999.

Table 15. Vietnam: Government Expenditures, 2000-05

	2000	2001	2002	2003	2004 Est.	2005 Budget 1/
(In trillions of dong)						
Total expenditure (cash basis, excl. off-budget)	112.6	127.9	142.3	172.1	190.2	225.0
Total current expenditure	70.1	77.0	84.2	103.2	117.8	135.8
General administrative services	8.1	8.7	8.6	11.3	12.5	12.0
Economic services	5.8	6.3	8.0	8.4	10.5	9.6
Social services	30.7	37.4	40.7	50.1	53.9	56.9
Education	9.9	12.0	13.8	17.7	19.1	20.5
Health	3.5	4.2	4.7	5.4	6.3	6.9
Social subsidies	10.7	13.4	13.2	16.6	17.3	17.4
Other	6.6	7.7	9.1	10.5	11.2	12.2
Other noninterest expenditure	22.0	20.2	21.6	26.7	28.0	50.9
Interest payments (paid)	3.5	4.5	5.3	6.7	6.0	6.5
Capital expenditure and onlending	42.5	50.8	58.1	68.8	72.3	89.2
Capital expenditure	32.6	40.2	45.2	51.0	59.0	66.0
Onlending 2/	9.9	10.6	12.8	17.8	13.3	23.2
Off-budget investment expenditure	0.0	0.0	3.7	13.9	8.5	11.1
Education bonds	0.0	0.0	0.0	2.4	0.0	2.8
Infrastructure bonds	0.0	0.0	0.0	5.2	5.0	8.3
Reform bonds (pre-2000 SOCB debt)	0.0	0.0	3.7	4.4	1.5	...
Municipal bonds	0.0	0.0	0.0	2.0	2.0	...
(In percent of GDP)						
Total expenditure (cash basis, excl. off-budget)	25.5	26.6	26.6	28.0	26.7	27.9
Total current expenditure	15.9	16.0	15.7	16.8	16.5	16.8
General administrative services	1.8	1.8	1.6	1.8	1.7	1.5
Economic services	1.3	1.3	1.5	1.4	1.5	1.2
Social services	6.9	7.8	7.6	8.2	7.6	7.0
Education	2.2	2.5	2.6	2.9	2.7	2.5
Health	0.8	0.9	0.9	0.9	0.9	0.9
Social subsidies	2.4	2.8	2.5	2.7	2.4	2.2
Other	1.5	1.6	1.7	1.7	1.6	1.5
Other noninterest expenditure	5.0	4.2	4.0	4.3	3.9	6.3
Interest payments (paid)	0.8	0.9	1.0	1.1	0.8	0.8
Capital expenditure and onlending	9.6	10.6	10.8	11.2	10.1	11.1
Capital expenditure	7.4	8.4	8.4	8.3	8.3	8.2
Onlending 2/	2.2	2.2	2.4	2.9	1.9	2.9
Off-budget investment expenditure	0.0	0.0	0.7	2.3	1.2	1.4
Education bonds	0.0	0.0	0.0	0.4	0.0	0.3
Infrastructure bonds	0.0	0.0	0.0	0.8	0.7	1.0
Reform bonds (pre-2000 SOCB debt)	0.0	0.0	0.7	0.7	0.2	...
Municipal bonds	0.0	0.0	0.0	0.3	0.3	...

Sources: Ministry of Finance; and staff estimates.

1/ Staff estimates of budgeted expenditures for 2005 include the approved budget's contingency allocation of 6.9 trillion dong (0.9 percent of GDP). Off-budget expenditure represents the authorities' planned expenditure.

2/ Includes DAF operations.

Table 16. Vietnam: Treasury Bill and Bond Issues, 2000-05 1/
(In billions of dong, unless otherwise indicated)

Auction date	Treasury Bills (one-year)			Treasury Bonds (two-year)			Treasury Bonds (five-year)	
	Amount sold	Average yield	End-month outstanding stock	Amount sold	Average yield	End-month outstanding stock	Amount sold	End-month outstanding stock
2000 December	21	5.4	4,581	1,020	6.4	10,244	0	4,796
2001 January	85	5.4	4,341	0	6.8	10,244	0	4,496
February	230	5.4	4,221	0	6.8	9,657	0	4,496
March	505	5.5	3,749	1,019	6.8	9,310	0	4,496
April	210	5.5	3,344	61	6.8	8,498	0	4,496
May	445	5.5	3,589	0	6.8	8,157	0	4,496
June	305	5.5	3,808	884	6.8	9,041	0	4,496
July	40	5.5	3,183	1,200	6.8	10,241	165	4,661
August	180	5.7	2,838	1,731	6.8	11,972	180	4,841
September	310	5.8	2,958	1,112	6.8	13,084	255	5,096
October	550	5.7	2,968	1,542	7.0	14,626	120	5,216
November	440	5.3	3,321	1,324	7.0	15,950	233	5,449
December	600	5.2	3,900	775	7.0	16,725	190	5,474
2002 January	830	5.7	4,645	113	7.1	16,838	0	5,294
February	88	5.8	4,503	198	7.1	17,036	0	5,039
March	40	5.8	4,038	768	7.1	17,804	0	4,919
April	40	5.9	3,868	610	7.4	17,913	0	4,686
May	540	6.0	3,963	445	7.4	17,776	0	4,496
June	1,300	6.0	4,958	267	7.4	17,627	0	4,496
July	1,290	6.0	6,208	864	7.4	18,286	0	4,496
August	1,100	5.9	7,128	601	7.4	18,887	0	4,496
September	950	6.1	7,768	781	7.4	18,601	0	4,496
October	430	5.8	7,648	1,192	7.4	17,937	0	4,496
November	951	5.8	8,159	2,013	7.4	18,520	0	4,496
December	851	6.0	8,410	1,833	7.4	19,333	0	4,496
2003 January	700	6.2	8,280	101	8.2	19,434	0	4,496
February	1,080	6.2	9,272	237	8.2	19,670	0	4,496
March	700	6.2	9,932	240	8.2	18,891	0	4,496
April	1,450	6.3	11,342	955	8.2	19,784	0	4,496
May	1,100	6.3	11,902	1	8.2	19,786	0	4,496
June	1,800	6.3	12,402	289	8.2	19,190	0	4,496
July	900	6.2	12,012	188	8.2	18,178	0	4,496
August	1,700	6.1	12,612	159	8.2	16,606	0	4,496
September	2,900	5.2	14,562	284	8.2	15,778	0	4,496
October	1,900	4.9	16,032	375	8.2	14,611	0	4,496
November	672	5.1	15,753	227	8.2	13,514	0	4,496
December	200	5.3	15,102	218	8.2	12,957	0	4,496
2004 January	200	5.5	14,602	137	8.3	12,981	1	4,497
February	1,750	5.7	15,272	441	8.3	13,224	103	4,600
March	2,480	5.7	17,052	728	8.3	13,185	589	5,189
April	2,100	5.8	17,702	610	8.3	13,185	1,467	6,656
May	1,050	5.8	17,652	580	8.3	13,320	757	7,413
June	2,200	5.8	18,052	411	8.3	13,464	240	7,652
July	1,472	5.9	18,623	346	8.3	12,946	250	7,799
August	2,402	5.9	19,325	188	8.3	12,533	525	7,735
September	1,900	5.9	18,325	154	8.3	11,906	315	6,583
October	1,400	5.9	17,825	486	8.3	11,200	1,440	7,266
November	1,250	5.9	18,404	303	8.3	9,490	650	7,676
December	402	5.6	18,605	220	8.3	7,877	150	7,576
2005 January	600	6.0	19,005	164	8.3	7,940	174	7,225
February	1,000	6.0	18,255	403	8.3	8,107	335	7,245
March	870	6.0	16,645	410	8.3	8,277	1,341	7,146
April	350	6.0	14,895	760	8.3	8,083	991	7,487
May	1,230	6.0	15,075	...	...	...	570	7,907
Memorandum items:		<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
Total stock of debt								
(in trillions of dong, eop)		10,139	13,517	19,621	26,099	32,239	32,555	34,058
(in percent of GDP)		2.8	3.4	4.6	5.7	6.2	5.3	4.8

Sources: State Bank of Vietnam and Ministry of Finance; and staff estimates.

1/ Treasury bills of varying maturities have also been placed directly with the public through the Ministry of Finance's retail network.

Table 17. Vietnam: Monetary Survey, 2000-05 1/

	2000	2001	2002	2003	2004	2005	
						Mar.	May
(In trillions of Dong)							
Net foreign assets	95.7	117.6	117.4	131.4	145.8	151.5	156.2
Foreign assets	112.7	135.9	135.9	150.5	172.3	179.9	184.5
Foreign liabilities	-17.0	-18.3	-18.4	-19.1	-26.4	-28.4	-28.3
Net domestic assets	127.2	162.2	211.7	279.8	390.4	402.4	414.0
Domestic credit	155.2	191.2	239.9	316.9	435.2	464.1	482.1
Net claims on government	-0.5	2.1	8.8	20.1	14.9	8.2	2.4
Credit to the economy	155.7	189.1	231.1	296.7	420.3	455.9	479.7
<i>of which in foreign currency</i>	32.3	36.5	46.2	65.2	102.9	111.6	117.4
Claims on state enterprises	69.9	79.7	89.5	105.4	142.9	...	...
Claims on other sectors	85.8	109.4	141.6	191.3	277.4	...	...
Other items, net	-28.0	-29.0	-28.2	-37.0	-44.9	-61.7	-68.1
Total liquidity (M2)	222.9	279.8	329.1	411.2	536.2	553.9	570.3
<i>of which: total deposits</i>	170.7	213.5	254.9	320.6	427.1	439.7	463.2
Dong liquidity	152.5	191.1	235.5	314.1	408.1	420.6	430.3
Currency outside banks	52.2	66.3	74.3	90.6	109.1	114.2	107.0
Deposits	100.3	124.8	161.3	223.6	299.0	306.4	323.3
Foreign currency deposits	70.4	88.7	93.6	97.1	128.1	133.3	139.9
(in millions of U.S. dollars)	4,849	5,878	6,078	6,205	8,123	8,432	8,850
(in percent of total liquidity)	31.6	31.7	28.4	23.6	23.9	24.1	24.5
(Annual percentage change, unless otherwise indicated)							
Net foreign assets	56.4	22.9	-0.2	11.9	11.0	13.4	21.3
Net domestic assets	28.2	27.5	30.6	32.2	39.5	32.4	29.1
Domestic credit	34.2	23.2	25.5	32.1	37.4	35.9	33.3
Net claims on government	-116.4	-534.2	320.8	127.7	-26.0	-51.6	-85.0
Credit to the economy	38.1	21.4	22.2	28.4	41.7	40.5	38.7
<i>of which in foreign currency</i>	11.8	13.1	26.6	41.0	57.8	55.3	47.2
Claims on state enterprises	28.7	14.1	12.2	17.8	35.6	...	...
Claims on other sectors	46.9	27.5	29.5	35.1	45.0	...	...
Total liquidity (M2)	39.0	25.5	17.6	24.9	30.4	26.6	26.5
<i>of which: total deposits</i>	43.3	25.1	19.4	25.8	33.2	28.7	30.4
Dong liquidity	30.8	25.3	23.2	33.4	29.9	26.5	25.4
Currency outside banks	26.6	27.0	12.0	22.0	20.4	19.4	11.9
Deposits	33.2	24.4	29.2	38.6	33.7	29.3	30.6
Foreign currency deposits	60.5	26.0	5.6	3.7	32.0	27.1	29.9
(change during year, in millions of U.S. dollars)							
(In percent, unless otherwise indicated)							
Velocity 2/	1.9	1.6	1.6	1.4	1.3	1.5	1.4
Dong velocity 2/	2.8	2.5	2.2	1.8	1.7	1.9	1.9
Money multiplier 3/	3.1	3.3	3.4	3.4	3.8	3.9	4.1
Currency/broad money (in percent)	23.4	23.7	22.6	22.0	20.3	20.6	18.8
Currency/dong deposits (in percent)	52.1	53.1	46.1	40.5	36.5	37.3	33.1
Currency/total deposits (in percent)	30.6	31.1	29.1	28.2	25.5	26.0	23.1
Foreign currency deposits/total deposits	41.2	41.5	36.7	30.3	30.0	30.3	30.2
Foreign currency loans/total loans	20.7	19.3	20.0	22.0	24.5	24.5	24.5
(In millions of U.S. dollar, unless indicated otherwise)							
Gross official international reserves (adjusted) 4/	3,030	3,387	3,692	5,620	6,314	7,144	7,327
Net foreign assets of the banking system	6,593	7,797	7,623	8,398	9,246	9,583	9,881
(change during year, in millions of U.S. dollars)	2,229	1,204	-175	776	848	337	637

Sources: State Bank of Vietnam; and Fund staff estimates.

1/ Data comprise the State Bank of Vietnam (SBV), six state-owned commercial banks, and 83 non-state credit institutions.

2/ Velocity is measured as the ratio of GDP to end-of-period total liquidity (M2) or dong liquidity respectively

3/ Money multiplier is measured as the ratio of total liquidity (M2) to reserve money.

4/ Excludes foreign currency counterpart of swap operations, government foreign currency deposits at the SBV, and foreign currency transactions related to the possible issuance of international bonds by the government.

Table 18. Vietnam: Balance Sheet of State Bank of Vietnam, 2000-05
(In trillions of dong, unless otherwise indicated)

	2000	2001	2002	2003	2004	2005	
						Mar.	May
Net foreign assets of SBV	43.9	48.5	56.6	91.0	105.7	120.4	126.3
Foreign assets	50.9	56.6	65.2	99.5	113.4	127.6	133.3
Foreign liabilities	-7.1	-8.1	-8.6	-8.4	-7.7	-7.2	-7.0
Net domestic assets	28.9	36.4	38.9	30.6	35.5	21.2	13.6
Domestic credit (net)	18.6	25.8	30.3	24.2	25.7	14.4	4.5
Net claims on government	4.3	8.0	11.1	10.7	11.3	0.7	-7.4
Claims on banks	14.2	17.8	19.2	13.6	14.4	13.6	11.8
Claims on enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Claims on nonbank financial institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other items net	10.3	10.6	8.6	6.4	9.8	6.8	9.1
Reserve money	72.8	84.9	95.5	121.6	141.2	141.6	139.9
Currency in circulation	54.3	69.1	77.3	94.9	114.1	120.8	113.6
Bankers' deposits	18.4	15.8	18.2	26.8	27.0	20.9	26.3
Reserve requirement	0.0	...	...	...	...	...	...
Settlement account	0.0	...	...	...	...	...	...
Other deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Memorandum items:							
Reserve money growth (annual percentage change)	25.0	16.7	12.4	27.4	16.1	20.6	15.3
Exchange rate (dong/US\$, end of period)	14,514	15,084	15,404	15,646	15,773	15,810	15,811

Sources: State Bank of Vietnam; and staff estimates.

Table 19. Vietnam: Consolidated Balance Sheet of Deposit Money Banks (DMBs), 2000-05 1/
(In trillions of dong, unless otherwise indicated)

	2000	2001	2002	2003	2004	2005	
						Mar.	May
Net foreign assets of DMBs	51.8	69.1	60.8	40.4	40.1	31.1	29.9
Foreign assets	61.7	79.4	70.7	51.1	58.9	52.3	51.2
Foreign liabilities	-9.9	-10.3	-9.9	-10.7	-18.8	-21.2	-21.3
Net domestic assets of DMBs	118.8	144.3	194.1	280.3	387.0	408.6	433.3
Domestic credit (net) from the DMBs	150.9	183.2	228.8	306.2	424.0	463.4	489.5
Net claims on government by DMBs	-4.8	-5.9	-2.3	9.5	3.6	7.5	9.8
Credit to the economy by DMBs	155.7	189.1	231.1	296.7	420.3	455.9	479.7
Claims on enterprises	69.9	79.7	89.5	105.4	...	...	...
Claims on other sectors, <i>of which:</i>	85.8	109.4	141.6	191.3	...	...	...
Claims on nonbank financial institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other domestic assets (net)	-32.1	-38.8	-34.7	-25.9	-37.0	-54.8	-56.2
Reserves	20.4	18.4	20.2	30.8	31.7	25.6	31.4
Credit from SBV	-14.4	-17.8	-19.3	-14.5	-16.7	-14.2	-15.9
Capital and reserves	-22.4	-24.3	-30.9	-41.7	-49.3	-57.1	-60.6
Other items (net)	-15.6	-15.2	-4.7	-0.5	-2.6	-9.0	-11.1
Total deposits	170.7	213.5	254.9	320.6	427.1	439.7	463.2
Dong deposits	100.3	124.8	161.3	223.6	299.0	306.4	323.3
Demand deposits	41.9	48.6	53.7	69.8	96.5	83.9	88.9
Time deposits	58.4	76.2	107.5	153.8	202.5	222.5	234.4
Foreign currency deposits	70.4	88.7	93.6	97.1	128.1	133.3	139.9
Demand deposits	66.4	83.3	86.5	92.5	121.7	127.3	133.7
Import/restricted deposits	3.9	5.4	7.1	4.6	6.4	6.0	6.2
	(Annual percentage change, unless otherwise indicated)						
Net foreign assets of DMBs	154.1	33.3	-12.0	-33.7	-0.5	-24.1	-21.2
Net domestic assets of DMBs	20.4	21.5	34.4	44.4	38.1	35.8	36.6
Domestic credit (net) from the DMBs	30.7	21.4	24.9	33.8	38.5	37.5	37.9
Credit to the economy by DMBs	38.1	21.4	22.2	28.4	41.7	40.5	38.7
Claims on enterprises	28.7	14.1	12.2	17.8	...	...	...
Claims on other sectors	46.9	27.5	29.5	35.1	...	...	...
Banks' reserves	20.8	-9.6	9.4	52.6	2.8	24.3	27.3
Credit from SBV	24.6	23.1	8.4	-24.7	15.1	-3.1	-0.6
Capital and reserves	13.1	8.4	27.4	34.9	18.3	32.5	39.9
Total deposits	43.3	25.1	19.4	25.8	33.2	28.7	30.4
Dong deposits	33.2	24.4	29.2	38.6	33.7	29.3	30.6
Foreign currency deposits	60.5	26.0	5.6	3.7	32.0	27.1	29.9

Sources: State Bank of Vietnam; and staff estimates.

1/ Data comprise six state-owned commercial banks and 83 non-state credit institutions.

Table 20. Vietnam: Distribution of Credit, 2000-04 1/ 2/

	2000	2001	2002	2003	2004			
					Mar	June	Sept.	Dec
(In billions of Dong)								
Total credit to the economy 3/	155,720	189,103	231,078	296,737	324,461	356,751	384,413	420,335
To state enterprises	69,918	79,745	89,500	105,400	115,833	127,500	134,500	142,900
To other sectors	85,802	109,358	141,578	191,337	208,628	229,251	249,913	277,435
Credit extended by state-owned commercial banks 4/	114,193	143,355	175,489	214,800	235,400	259,351	290,513	315,335
To state enterprises	61,300	72,800	81,600	95,700	103,800	113,500	136,800	145,800
To other sectors	52,893	70,555	93,889	119,100	131,600	145,851	153,713	169,535
Credit extended by other banks 5/	41,527	45,748	55,589	81,937	89,061	97,400	93,900	105,000
To state enterprises	8,700	6,900	7,900	9,700	12,033	14,000	15,300	16,300
To other sectors	32,827	38,848	47,689	72,237	77,028	83,400	78,600	88,700
Total dong loans 3/	123,418	152,567	184,829	231,700	252,700	274,100	294,300	317,400
To state enterprises	54,800	67,600	66,500	74,900	81,400	87,200	92,000	96,700
To other sectors	68,618	84,967	118,329	156,800	171,300	186,900	202,300	220,700
Credit extended by state-owned commercial banks 4/	97,773	124,160	149,877	177,700	194,300	210,600	220,200	234,400
To state enterprises	47,800	57,800	61,500	68,700	73,900	79,100	83,200	87,100
To other sectors	49,973	66,360	88,377	109,000	120,400	131,500	137,000	147,300
Credit extended by other banks 5/	25,645	28,408	34,952	54,000	58,400	63,500	74,100	83,000
To state enterprises	7,000	4,600	5,000	6,200	7,500	8,100	8,800	9,600
To other sectors	18,645	23,808	29,952	47,800	50,900	55,400	65,300	73,400
Total foreign currency loans 3/	32,302	36,535	46,249	65,037	71,761	82,651	90,113	102,935
To state enterprises	15,100	17,300	23,000	30,500	34,433	40,300	42,500	46,200
To other sectors	17,202	19,235	23,249	34,537	37,328	42,351	47,613	56,735
Credit extended by state-owned commercial banks 4/	16,420	19,195	25,612	37,137	41,161	48,751	52,713	61,735
To state enterprises	13,400	15,000	20,100	27,000	29,933	34,400	36,000	39,500
To other sectors	3,020	4,195	5,512	10,137	11,228	14,351	16,713	22,235
Credit extended by other banks 5/	15,882	17,340	20,637	27,900	30,600	33,900	37,400	41,200
To state enterprises	1,700	2,300	2,900	3,500	4,500	5,900	6,500	6,700
To other sectors	14,182	15,040	17,737	24,400	26,100	28,000	30,900	34,500
(In percent of total credit to the economy)								
Total credit to the economy 3/	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
To state enterprises	44.9	42.2	38.7	35.5	35.7	35.7	35.0	34.0
To other sectors	55.1	57.8	61.3	64.5	64.3	64.3	65.0	66.0
Credit extended by state-owned commercial banks 4/	73.3	75.8	75.9	72.4	72.6	72.7	75.6	75.0
To state enterprises	39.4	38.5	35.3	32.3	32.0	31.8	35.6	34.7
To other sectors	34.0	37.3	40.6	40.1	40.6	40.9	40.0	40.3
Credit extended by other banks 5/	26.7	24.2	24.1	27.6	27.4	27.3	24.4	25.0
To state enterprises	5.6	3.6	3.4	3.3	3.7	3.9	4.0	3.9
To other sectors	21.1	20.5	20.6	24.3	23.7	23.4	20.4	21.1
Total dong loans	79.3	80.7	80.0	78.1	77.9	76.8	76.6	75.5
Credit extended by state-owned commercial banks 4/	62.8	65.7	64.9	59.9	59.9	59.0	57.3	55.8
Credit extended by other banks 5/	16.5	15.0	15.1	18.2	18.0	17.8	19.3	19.7
Total foreign currency loans	20.7	19.3	20.0	21.9	22.1	23.2	23.4	24.5
Credit extended by state-owned commercial banks 4/	10.5	10.2	11.1	12.5	12.7	13.7	13.7	14.7
Credit extended by other banks 5/	10.2	9.2	8.9	9.4	9.4	9.5	9.7	9.8
(In billions of Dong)								
Total credit to the economy by sector								
Agriculture, fisheries, and forestry	41,577	50,680	65,860	87,200	...	105,598	113,787	124,800
Industry and construction	57,697	72,616	92,854	115,700	...	139,846	150,690	165,200
Industry	37,372	46,708	58,694	74,500	...	90,258	96,859	104,500
Construction	20,325	25,908	34,160	41,200	...	49,588	53,831	60,700
Trade, transportation, and communications	38,166	45,952	51,762	68,000	...	81,696	88,415	97,500
Trade	30,597	36,875	39,745	51,000	...	62,075	67,211	74,400
Transport, storage, and communications	7,569	9,077	12,017	17,000	...	19,621	21,204	23,100
Other services	18,280	19,855	20,602	25,837	...	29,611	31,522	32,800
(In percent of total credit to the economy)								
Agriculture, fisheries, and forestry	26.7	26.8	28.5	29.4	...	29.6	29.6	29.7
Industry and construction	37.1	38.4	40.2	39.0	...	39.2	39.2	39.3
Trade, transportation, and communications	24.5	24.3	22.4	22.9	...	22.9	23.0	23.2
Other services	11.7	10.5	8.9	8.7	...	8.3	8.2	7.8

Sources: State Bank of Vietnam; and staff estimates.

1/ Beginning in 1999, credit to the economy by sector of ownership are estimated rather than actual data.

2/ Data from 1999 onwards comprise six state-owned commercial and 83 non-state credit institutions.

3/ Excludes net credit to the government.

4/ Includes four large state-owned commercial banks.

5/ Includes two small state-owned commercial banks, joint-stock banks, joint-venture banks, branches of foreign banks, and the Central People's Credit Fund.

Table 21. Vietnam: Nominal Interest Rates, 2000-05

	2000	2001	2002	2003	2004			2005				
					Mar	Jun	Sept	Dec	Mar	Jun		
Nominal interest rates												
Deposit rates 1/												
Demand deposits, enterprises	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.6
Savings deposits (three-month), households	4.3	5.9	7.0	6.1	6.1	6.1	6.7	6.7	6.7	6.7	6.7	7.4
Foreign currency demand deposits	1.9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3
Foreign currency deposits (six-month)	4.8	1.6	1.6	1.5	1.4	1.4	1.6	1.6	1.6	1.6	2.3	2.8
Lending rates 1/												
Working capital (short term)	9.8	8.8	9.9	10.0	10.0	10.0	10.3	10.7	10.7	11.6	11.6	11.6
Fixed capital (medium term)	10.4	9.9	10.8	10.7	10.7	10.7	11.3	11.7	11.7	12.9	12.9	11.8
Foreign currency loans	7.0	4.6	4.3	3.1	3.1	3.1	3.6	3.6	3.6	4.0	4.0	4.9

Sources: State Bank of Vietnam; and staff estimates.

1/ Average of four large state-owned commercial banks.

Table 22. Vietnam: Exchange Rate Developments, 2000-05

	2000	2001	2002	2003	2004	2005
	(Twelve-month average; 1997 = 100)					
Effective exchange rates						
Nominal	42.1	43.4	41.8	38.9	36.9	35.5 1/
Real	132.4	133.5	132.7	126.2	126.3	127.0 1/
	(Annual percentage change; - depreciation)					
Nominal	-0.1	3.0	-3.7	-6.9	-5.2	-4.3 2/
Real	-2.8	0.9	-0.6	-4.9	0.0	2.1 2/
	(In units indicated)					
Dong per U.S. dollar, end of period	14,514	15,084	15,404	15,646	15,773	15,771 1/
Dong per U.S. dollar, 12-month average	14,170	14,806	15,272	15,514	15,745	15,798 1/
Dong per SDR, end of period	18,910	18,957	20,942	23,249	24,502	23,710 1/
Dong per SDR, 12-month average	18,687	18,849	19,775	21,701	23,329	23,730 1/
	(Annual percentage change, - depreciation)					
Dong per U.S. dollar, end of period	-3.5	-3.9	-2.1	-1.6	-0.8	0.0 3/
Dong per U.S. dollar, 12-month average	-1.6	-4.5	-3.1	-1.6	-1.5	-0.3 3/
Dong per SDR, end of period	1.8	-0.2	-10.5	-11.0	-5.4	3.2 3/
Dong per SDR, 12-month average	2.0	-0.9	-4.9	-9.7	-7.5	-1.7 3/

Sources: IMF Information Notice System; and staff estimates.

1/ Through June 2005.

2/ Compared with same period previous year.

3/ Compared to 2004.

Table 23. Vietnam: Balance of Payments, 2000-04
(In millions of U.S. dollars, unless otherwise indicated)

	2000	2001	2002	2003	2004 Prel.
Current account balance	642	670	-419	-1,946	-1,700
Excluding official transfers	506	520	-551	-2,085	-1,874
Trade balance	378	627	-876	-2,593	-2,368
Exports, f.o.b.	14,449	15,027	16,706	20,112	26,003
<i>of which: oil</i>	3,503	3,126	3,270	3,821	5,666
Imports, f.o.b.	14,071	14,400	17,582	22,704	28,371
<i>of which: oil</i>	2,016	1,828	2,017	2,433	3,571
Non-factor services (net)	-615	-572	-648	-778	-878
Receipts	2,695	2,810	2,948	3,272	3,860
Payments	3,310	3,382	3,596	4,050	4,739
Investment income (net)	-597	-635	-793	-814	-938
Receipts	185	160	167	125	180
Payments	782	795	960	939	1,117
Transfers (net)	1,476	1,250	1,898	2,239	2,484
Private	1,340	1,100	1,767	2,100	2,310
Official	136	150	131	139	174
Capital account balance	-526	-476	883	4,097	2,379
Gross foreign direct investment (FDI) inflows	1,101	1,252	2,023	1,894	1,763
Equity	977	1,067	1,882	1,294	1,204
Loan disbursements	124	185	141	600	559
FDI loan repayments	601	819	414	590	536
Medium- and long-term loans (net)	729	623	526	1,047	1,442
Disbursements	1,411	988	1,102	1,540	1,920
ODA loans	1,361	958	1,073	1,258	1,394
Commercial loans	50	30	29	283	526
Amortization 1/	682	365	576	493	477
Short-term capital (net) 2/	-1,755	-1,532	-1,252	1,745	-290
Overall balance	115	194	464	2,151	679
Financing	-115	-194	-464	-2,151	-679
Change in SBV's NFA (-, increase)	-115	-194	-464	-2,151	-679
Memorandum items:					
Gross official reserves	3,030	3,387	3,692	5,620	6,314
In weeks of next year's imports	8.9	8.3	7.2	8.9	8.1
Current account deficit (in percent of GDP)	2.1	2.1	-1.2	-4.9	-3.8
Non-oil current account deficit (in percent of GDP)	-2.7	-1.9	-4.8	-8.4	-8.4
Export value (ann. perc. change)	25.2	4.0	11.2	20.4	29.3
Import value (ann. perc. change)	34.5	2.3	22.1	29.1	25.0
Non-oil export value (ann. perc. change)	15.9	8.7	12.9	21.3	24.8
Non-oil import value (ann. perc. change)	28.2	4.3	23.8	30.2	22.3
External debt (in percent of GDP)	38.6	37.9	34.9	33.6	34.2
Debt service (in percent of exports of GNFS)	10.5	10.6	8.6	7.9	6.2

Sources: Data provided by the Vietnamese authorities; and staff estimates.

1/ Including two debt buyback operations carried out in 2002 and 2003, respectively.

2/ Including net errors and omissions and trade credit.

Table 24. Vietnam: Merchandise Exports by Commodity, 2000-04

	2000	2001	2002	2003	2004 Prel.
(In millions of U.S. dollars, unless otherwise indicated)					
Total exports, f.o.b.	14,449	15,027	16,706	20,149	26,504
(annual percentage change)	25.2	4.0	11.2	20.6	31.5
(Excluding oil)	10,946	11,901	13,436	16,328	20,833
(annual percentage change)	15.9	8.7	12.9	21.5	27.6
Crude oil	3,503	3,126	3,270	3,821	5,671
Volume ('000 tons)	15,424	16,732	16,879	17,143	19,501
Unit value (US\$/ton)	227	187	194	223	291
Coal	94	113	156	188	355
Volume ('000 tons)	3,251	4,290	6,049	7,262	11,624
Unit value (US\$/ton)	29	26	26	26	31
Rubber	166	166	268	378	597
Volume ('000 tons)	273	308	449	432	513
Unit value (US\$/ton)	608	539	597	874	1,163
Rice	668	625	726	720	950
Volume ('000 tons)	3,477	3,729	3,241	3,810	4,087
Unit value (US\$/ton)	192	168	224	189	233
Coffee	501	391	322	505	641
Volume ('000 tons)	734	931	719	749	975
Unit value (US\$/ton)	683	420	449	674	658
Marine products (including frozen items)	1,478	1,778	2,023	2,200	2,401
Garments	1,892	1,975	2,752	3,609	4,386
Footwear	1,472	1,559	1,867	2,261	2,692
Handicrafts	146	235	331	397	426
Electronic goods and components	789	596	492	855	1,075
Other	3,740	3,773	3,849	5,216	7,311
(In percent of value of total exports)					
Crude oil	24.2	20.8	19.6	19.0	21.4
Coal	0.7	0.8	0.9	0.9	1.3
Rubber	1.1	1.1	1.6	1.9	2.3
Rice	4.6	4.2	4.3	3.6	3.6
Coffee	3.5	2.6	1.9	2.5	2.4
Marine products	10.2	11.8	12.1	10.9	9.1
Garments	13.1	13.1	16.5	17.9	16.5
Footwear	10.2	10.4	11.2	11.2	10.2
Handicrafts	1.0	1.6	2.0	2.0	1.6
Electronic goods and componenets	5.5	4.0	2.9	4.2	4.1
Other	25.9	25.1	23.0	25.9	27.6

Sources: Ministry of Trade; and Customs Office.

Table 25. Vietnam: Merchandise Imports by Commodity, 2000-04

	2000	2001	2002	2003	2004 Prel.
(In millions of U.S. dollars, unless otherwise indicated)					
Total imports, c.i.f.	15,200	16,162	19,734	25,256	31,954
(annual percentage change)	29.4	6.3	22.1	28.0	26.5
Petroleum products (gasoline, diesel, etc.)	2,070	1,828	2,017	2,441	3,574
Volume ('000 tons)	8,747	8,998	9,966	9,936	11,050
Unit value (US\$/ton)	237	203	202	246	323
Fertilizer	508	404	477	631.2	824
Volume ('000 tons)	3,971	3,189	3,824	4,135	4,079
Unit value (US\$/ton)	128	127	125	153	202
Insecticide	143	110	143	116.1	210
Volume ('000 tons)	...	...	...	...	...
Unit value (US\$/ton)	...	...	...	...	...
Steel and iron	824	965	1,334	1,695.3	2,573
Volume ('000 tons)	2,845	3,938	4,951	4,623	5,186
Unit value (US\$/ton)	290	245	269	367	496
Motorcycles	787	668	423	329	452
Volume ('000 unit)	1,807	2,503	1,480	...	...
Unit value (US\$/unit)	435	267	286	...	...
Motor cars and trucks	129	197	261	275	323
Volume ('000 units)	16.4	28.3	29.1	21.4	23
Unit value (US\$/unit)	7,905	6,982	8,969	12,863	14,316
Wheat flour	16	10	11	10	10
Volume ('000 tons)	87	52	61	52	49
Unit value (US\$/ton)	189	187	186	187	207
Textile yarn (fibers)	237	247	314	317	339
Volume ('000 tons)	176	211	263	...	...
Unit value (US\$/ton)	1,348	1,172	1,195	...	...
Cotton	101	132	97	105	190
Leather and garment material	1,422	1,590	1,711	2,014	2,253
Cigarette material (including tobacco)	108	...	...	...	...
Machinery and equipment (including aircraft)	307	2,741	3,793	5,359	5,249
Other	4,186	4,316	5,122	6,511	15,957
(In percent of value of total imports)					
Petroleum products	13.6	11.3	10.2	9.7	11.2
Fertilizer	3.3	2.5	2.4	2.5	2.6
Insecticide	0.9	0.7	0.7	0.5	0.7
Steel and iron	5.4	6.0	6.8	6.7	8.1
Motorcycles	5.2	4.1	2.1	1.3	1.4
Motor cars and trucks	0.9	1.2	1.3	1.1	1.0
Wheat flour	0.1	...	...	...	...
Textile yarn	1.6	1.5	1.6	1.3	1.1
Cotton	0.7	0.8	0.5	0.4	0.6
Leather and garment material	9.4	9.8	8.7	8.0	7.1
Cigarette material	0.7	...	...	...	...
Machinery and equipment	2.0	17.0	19.2	21.2	16.4
Other	27.5	26.7	26.0	25.8	49.9

Sources: Ministry of Trade; and Customs Office.

Table 26. Vietnam: Direction of Trade, 2000-04
(In percent of total exports or imports)

	2000	2001	2002	2003	2004 PreL
Exports					
Industrial countries or regions	64.1	64.1	68.3	71.0	67.6
Japan	17.8	16.7	14.6	14.4	13.2
Hong Kong SAR	2.2	2.1	2.0	1.8	1.4
Korea	2.4	2.7	2.8	2.4	2.3
Singapore	6.1	7.0	5.8	5.1	5.2
France	2.6	3.1	2.6	2.5	2.1
Germany	5.0	4.8	4.4	4.2	4.0
Italy	1.5	1.6	1.6	1.6	1.4
Netherlands	2.7	2.4	2.4	2.4	2.2
Switzerland	1.2	0.6	0.4	0.4	0.4
United Kingdom	3.3	3.4	3.4	3.7	3.8
Other Europe (industrialized) 1/	4.6	4.8	4.6	4.7	4.7
United States	5.1	7.1	14.7	19.5	18.8
Canada	0.7	0.7	0.8	0.9	1.0
Australia	8.8	6.9	8.0	7.1	6.9
New Zealand	0.1	0.1	0.1	0.1	0.2
Developing countries	35.9	35.9	31.7	29.0	32.4
China (mainland)	10.6	9.4	9.1	9.3	10.3
Indonesia	1.7	1.8	2.0	2.3	1.7
Malaysia	2.4	2.7	2.8	2.3	2.3
Philippines	3.3	2.5	1.9	1.7	1.9
Russia	0.8	1.3	1.1	0.8	0.8
Taiwan Province of China	5.2	5.4	4.9	3.7	3.4
Thailand	2.6	2.1	1.4	1.7	1.9
Other	1.0	1.0	1.1	7.3	10.1
Imports					
Industrial countries or regions	61.1	59.2	55.6	54.8	52.0
Japan	14.7	13.5	12.7	11.8	11.1
Hong Kong SAR	3.8	3.3	4.1	3.9	3.4
Korea	11.2	11.6	11.5	10.4	10.4
Singapore	17.2	15.3	12.8	11.4	11.3
France	2.1	1.9	1.5	1.6	1.9
Germany	1.9	2.4	2.8	2.4	2.2
Italy	1.1	1.2	1.4	1.5	1.0
Netherlands	0.5	0.7	0.6	1.3	0.6
Switzerland	0.8	0.7	0.7	1.2	2.1
United Kingdom	1.0	1.1	0.8	0.9	0.7
Other Europe (industrialized) 1/	1.9	2.1	2.2	2.2	1.8
United States	2.3	2.5	2.3	4.5	3.5
Canada	0.2	0.4	0.3	0.3	0.3
Australia	1.9	1.6	1.4	1.1	1.4
New Zealand	0.4	0.9	0.3	0.4	0.3
Developing countries	38.9	40.8	44.4	45.2	48.0
China (mainland)	9.0	9.9	10.9	12.4	13.9
Indonesia	2.2	1.8	1.8	2.2	2.1
Malaysia	2.5	2.9	3.5	3.7	3.8
Philippines	0.4	0.3	0.5	0.6	0.6
Russia	1.5	2.3	2.5	1.9	2.1
Taiwan Province of China	12.0	12.4	12.8	11.5	11.6
Thailand	5.2	4.9	4.8	5.1	5.8
Other	6.1	0.1	0.3	7.8	8.1
Memorandum items:					
European Union					
Exports	19.7	20.0	19.0	15.3	15.6
Imports	8.4	9.3	9.3	9.8	8.4
ASEAN 2/					
Exports	16.7	16.5	14.3	11.7	12.1
Imports	28.2	25.6	23.8	23.6	24.3

Sources: General Statistics Office; and staff estimates.

1/ Defined as Austria, Belgium, Denmark, Finland, Greece, Iceland, Ireland, Luxembourg, Norway, Portugal, Spain, and Sweden.

2/ Including Lao P.D.R. and Myanmar beginning in 1997 and Cambodia in 1999.

Table 27. Commitments of Foreign Direct Investment, 2000-04 1/

	2000	2001	2002	2003	2004 Prel.
(In millions of U.S. dollars)					
Industry	809	2,769	1,889	1,629	2,019
Heavy industries	390	1,789	631	696	1,658
Export processing zones	0	30	19	18	0
Light industries	348	862	787	814	328
Food	71	88	452	102	32
Oil and gas	1,281	0	45	16	12
Construction	69	55	156	88	28
Transportation and communications	8	241	20	20	38
Real estate	27	48	235	303	181
Hotels and tourism	23	16	225	173	120
Office property and apartments (office, new cities)	5	32	10	130	61
Agriculture, forestry, and fisheries (agr, Fisheries)	203	291	250	230	310
Services (service, Culture, finance)	93	243	62	161	36
Total	2,490	3,647	2,658	2,446	2,622
(In percent of total)					
Industry	32.5	75.9	71.1	66.6	77.0
Heavy industries	15.7	49.1	23.8	28.4	63.2
Export processing zones	0.0	0.8	0.7	0.7	0.0
Light industries	14.0	23.6	29.6	33.3	12.5
Food	2.8	2.4	17.0	4.1	1.2
Oil and gas	51.4	0.0	1.7	0.7	0.4
Construction	2.8	1.5	5.9	3.6	1.1
Transportation and communications	0.3	6.6	0.8	0.8	1.4
Real estate	1.1	1.3	8.8	12.4	6.9
Hotels and tourism	0.9	0.4	8.5	7.1	4.6
Office property and apartments	0.2	0.9	0.4	5.3	2.3
Agriculture, forestry, and fisheries	8.1	8.0	9.4	9.4	11.8
Services	3.7	6.7	2.3	6.6	1.4
Total	100.0	100.0	100.0	100.0	100.0

Source: Ministry of Planning and Investment.

1/ Includes investments by domestic joint venture partners. Commitments in preceeding years could include additional capital approved later.

Table 28. Vietnam: Disbursements of Foreign Direct Investment, 2000-04 1/

	2000	2001	2002	2003	2004 Prel.
(In millions of U.S. dollars)					
Industry	969	919	1,265	1,114	n.a
Heavy industries	537	510	654	632	n.a
Export processing zones	15	16	17	5	n.a
Light industries	303	280	412	208	n.a
Food	113	114	181	269	n.a
Oil and gas	333	717	1,015	706	n.a
Construction	209	126	49	48	n.a
Transportation and communications	80	46	67	16	n.a
Real estate	300	112	102	88	n.a
Hotels and tourism	153	66	30	58	n.a
Office property and apartments	147	46	72	29	n.a
Agriculture, forestry, and fisheries	186	216	98	123	n.a
Services	101	96	133	91	n.a
Total disbursements	2,178	2,231	2,731	2,185	2,760
Total disbursements: staff estimates 2/	1,101	1,252	2,023	1,824	1,763
(In percent of total)					
Industry	44.5	41.2	46.3	51.0	n.a
Heavy industries	24.7	22.8	24.0	28.9	n.a
Export processing zones	0.7	0.7	0.6	0.2	n.a
Light industries	13.9	12.5	15.1	9.5	n.a
Food	5.2	5.1	6.6	12.3	n.a
Oil and gas	15.3	32.1	37.2	32.3	n.a
Construction	9.6	5.6	1.8	2.2	n.a
Transportation and communications	3.7	2.1	2.5	0.7	n.a
Real estate	13.8	5.0	3.7	4.0	n.a
Hotels and tourism	7.0	3.0	1.1	2.7	n.a
Office property and apartments	6.8	2.0	2.6	1.3	n.a
Agriculture, forestry, and fisheries	8.5	9.7	3.6	5.6	n.a
Services	4.6	4.3	4.9	4.1	n.a
Total	100.0	100.0	100.0	100.0	n.a
Memorandum item:					
Total disbursements (in percent of GDP)	7.0	6.9	7.8	5.5	6.1

Sources: Ministry of Planning and Investment; with the exception of staff estimates for total disbursement as identified in footnote 2.

1/ Disbursements are net of domestic partners' equity, but include domestic borrowing by the joint venture.

2/ Staff estimates, based on reported foreign equity inflows plus foreign borrowing by joint ventures, as reported by the State Bank of Vietnam.

Table 29. Vietnam: Foreign Direct Investment by Country of Origin, 2000-04 1/

	COMMITMENT					DISBURSEMENT				
	2000	2001	2002	2003	2004	2000	2001	2002	2003	2004 Prel.
(In millions of U.S. dollars)										
Singapore	83	312	283	133	396	282	217	186	266	n.a
Taiwan Province of China	443	583	535	793	1,074	347	264	248	175	n.a
Korea	94	180	439	522	493	139	125	150	201	n.a
Japan	140	275	311	186	858	429	327	487	395	n.a
British Virgin Islands	136	126	174	328	257	121	108	112	41	n.a
Hong Kong SAR	102	243	211	196	272	183	83	162	74	n.a
Malaysia	30	39	121	93	188	45	59	62	91	n.a
Thailand	49	66	69	63	33	32	49	75	63	n.a
United States	126	127	172	123	107	61	87	62	132	n.a
France	27	420	121	27	32	69	122	127	169	n.a
Australia	61	46	25	167	41	20	12	24	29	n.a
Other	1,406	846	507	529	751	449	779	1,088	551	n.a
Total	2,696	3,265	2,969	3,160	4,502	2,178	2,231	2,784	2,185	2,760
(In percent of total)										
Singapore	3.1	9.6	9.5	4.2	8.8	13.0	9.7	6.7	12.2	n.a
Taiwan Province of China	16.4	17.8	18.0	25.1	23.9	15.9	11.8	8.9	8.0	n.a
Korea	3.5	5.5	14.8	16.5	11.0	6.4	5.6	5.4	9.2	n.a
Japan	5.2	8.4	10.5	5.9	19.1	19.7	14.6	17.5	18.1	n.a
British Virgin Islands	5.0	3.9	5.9	10.4	5.7	5.5	4.8	4.0	1.9	n.a
Hong Kong SAR	3.8	7.5	7.1	6.2	6.0	8.4	3.7	5.8	3.4	n.a
Malaysia	1.1	1.2	4.1	2.9	4.2	2.1	2.6	2.2	4.2	n.a
Thailand	1.8	2.0	2.3	2.0	0.7	1.5	2.2	2.7	2.9	n.a
United States	4.7	3.9	5.8	3.9	2.4	2.8	3.9	2.2	6.0	n.a
France	1.0	12.9	4.1	0.9	0.7	3.2	5.5	4.6	7.7	n.a
Australia	2.2	1.4	0.8	5.3	0.9	0.9	0.5	0.8	1.3	n.a
Other	52.2	25.9	17.1	16.7	16.7	20.6	34.9	39.1	25.2	n.a
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	n.a

Source: Ministry of Planning and Investment.

1/ Includes investments by domestic joint venture partners. Commitments include both new projects and additional capital for ongoing projects.

Table 30. Vietnam: External Debt and Debt Service Obligations, 2000-04

	2000	2001	2002	2003	2004 Est.
(In millions of U.S. dollars, end of period)					
Total convertible currency debt stock	12,027	12,316	12,239	13,293	15,478
Medium- and long-term debt stock	11,499	12,202	12,077	13,105	15,240
Public and Public guaranteed (convertible debt only)	8,619	9,402	9,684	10,647	12,382
<i>Of which:</i>					
Public enterprises 1/	539	560	578	736	1,138
IMF	312	371	363	318	264
Private sector	2,879	2,800	2,393	2,458	2,857
FDI-related	2,537	2,629	2,356	2,366	2,774
Other	343	171	37	92	83
Short-term debt stock	528	114	162	188	238
Total external debt service	1,804	1,889	1,698	1,838	1,850
Principal	1,308	1,462	1,405	1,548	1,530
Interest	496	426	293	290	320
Public debt	774	784	843	772	767
Principal	471	509	632	559	540
Interest	303	275	211	213	227
Private debt	1,029	1,105	855	1,066	1,083
Principal	837	953	772	989	989
Interest	193	152	82	77	93
(In percent of GDP)					
Total debt service	5.8	5.8	4.8	4.6	4.1
<i>Of which</i> : public	2.5	2.4	2.4	2.0	1.7
Total convertible currency debt stock	38.6	37.9	34.9	33.6	34.2
<i>Of which</i> : public	27.7	28.9	27.6	26.9	27.3
(In percent of exports of goods and nonfactor services)					
Total debt service	10.5	10.6	8.6	7.9	6.2
<i>Of which</i> : public	4.5	4.4	4.3	3.3	2.6
Total convertible currency debt stock	70.2	69.0	62.3	56.8	51.8
<i>Of which</i> : public	50.3	52.7	49.3	45.5	41.5

Sources: Data provided by the authorities; and staff estimates.

1/ Includes loans to state-owned enterprises not classified elsewhere.

Table 31. Vietnam: Summary of Normal Tariff Schedule, 2000-05 1/

	Rates in 2000		Rates in 2001		Rates in 2002		Rates in 2003 2/		Rates in 2004		Rates in 2005	
	Bands	Number of lines: number percent	Bands	Number of lines: number percent	Bands	Number of lines: number percent	Bands	Number of lines: number percent	Bands	Number of lines: number percent	Bands	Number of lines: number percent
0	2,029	32.0	0	2,070	0	2,076	0	3,087	0	3,087	0	3,087
1	173	2.7	1	170	1	159	1	196	1	196	1	196
3	381	6.0	3	349	3	360	3	614	3	614	3	614
5	679	10.7	5	677	5	701	5	1,110	5	1,110	5	1,110
7	7	0.1	7	3	7	4	7	1	7	1	7	1
10	519	8.2	10	550	10	576	10	1,047	10	1,047	10	1,047
12	2	0.0	12	3	12	3	12	0	12	0	12	0
15	79	1.2	15	68	15	79	15	177	15	177	15	177
18	1	0.0	18	0	18	2	18	0	18	0	18	0
20	516	8.1	20	502	20	512	20	855	20	855	20	855
25	3	0.0	25	5	25	3	25	1.1	25	1.1	25	1.1
30	633	10.0	30	663	30	679	30	1,164	30	1,164	30	1,164
40	678	10.7	35	1	35	1	35	0	35	0	35	0
45	2	0.0	40	671	40	683	40	985	40	985	40	985
50	569	9.0	45	2	45	2	45	0	45	0	45	0
55	1	0.0	50	575	50	602	50	1,001	50	1,001	50	1,001
60	12	0.2	60	11	60	5	60	2.5	60	2.5	60	2.5
80	9	0.1	70	0	70	0	70	0	70	0	70	0
100	48	0.8	80	2	80	2	80	3	80	3	80	3
			100	50	100	62	100	291	100	291	100	291
			120	8	120	8	120	0	120	0	120	0
			150	0	150	0	150	12	150	12	150	12
Total	6,341	100.0	Total	6,380	Total	6,519	Total	10,689	Total	10,689	Total	10,689
				100.0		100.0		100.0		100.0		100.0

Source: Ministry of Finance.

1/ The normal tariff rates are termed *preferential* in the official schedule. There are also nonpreferential tariff rates about 50 percent higher than these rates, which are applied to imports from countries that do not have a trade agreement with Vietnam (and are not in the process of negotiating one).

2/ Effective September 1, 2003.

Table 32. Vietnam: Common Effective Preferential Tariff (CEPT) Rates, 2000-05 1/

Bands	Rates in 2000		Rates in 2001		Rates in 2002		Rates in 2003		Rates in 2004		Rates in 2005			
	Number of lines: number	percent												
0	1,690	39.9	0	1,763	35.4	0	2,002	36.0	0	3,257	32.1	0	3,258	32.1
1	155	3.7	1	171	3.4	1	177	3.2	1	239	2.4	1	241	2.4
3	335	7.9	3	333	6.7	3	355	6.4	3	607	6.0	3	603	5.9
4	0	0.0	5	962	19.3	5	1,092	19.6	5	3,372	33.2	5	3,396	33.4
5	783	18.5	7	3	0.1	7	3	0.1	10	89	0.9	10	130	1.3
7	10	0.2	10	676	13.6	10	610	11.0	15	125	1.2	15	2,129	21.0
10	573	13.5	12	1	0.0	15	171	3.1	20	2,454	24.2	20	389	3.8
15	129	3.0	15	133	2.7	20	1,158	20.8	...	...	...	...	...	...
20	107	2.5	20	944	18.9	...	...	...	...	...	...	...	...	...
25	13	0.3	...	...	...	...	...	...	...	...	...	...	...	...
30	72	1.7	...	...	...	...	...	...	...	...	...	...	...	...
35	280	6.6	...	...	...	...	...	...	...	...	...	...	...	...
40	82	1.9	...	...	...	...	...	...	...	...	...	...	...	...
45	1	0.0	...	...	...	...	...	...	...	...	...	...	...	...
50	3	0.1	...	...	...	...	...	...	...	...	...	...	...	...
Total	4,233	100.0		4,986	100.0		5,568	100.0		10,143	100.0		10,162	100.0

Source: Ministry of Finance.

1/ Under Vietnam's current ASEAN Free Trade Area (AFTA) agreement.

Vietnam: Summary of the Tax System, August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates																								
1. Personal Income Tax																										
a) Regular income	Exempt income																									
<ul style="list-style-type: none"> • Salaries, wages and remuneration, including overtime income, nightshift, and thirteenth month salary (if any); allowances; subsidies received from social insurance funds in substitution of salaries; and allowances for lunch and mid-shift meals (if received in cash). • Bonuses (both in cash or in kind). • Income from the participation in projects, business associations, enterprises' boards of management or the like. • Income in the form of royalties for using patents, trademarks, literary and artistic works. • Income that is not subject to Corporate Income Tax, such as: income from the provision of scientific services, technical services, informatics services, consultancy services, design, architecture, training, cultural and artistic performances, artistic performance organization, sporting activities, agent services, brokerage and other services. • Housing provided by the employer. This benefit is taxable, and it is calculated based on the lower of actual rental and 15% of total taxable income. • Other income earned by individuals from any employers. 	<ul style="list-style-type: none"> • Interest from bank deposits, bank savings and loans; interest from bonds, dividend income from shares; and income from investment in securities, and gains on the purchases and sales of securities. • Toxic and dangerous allowances for type of work under toxic or dangerous labor conditions; regional allowances, incentive allowances and special allowances for work in remote or unfrequented areas, areas with harsh climate, new economic zones, offshore islands and border areas with difficult conditions (excluding expatriate allowances for foreigners); seniority allowance for armed forces, customs and important forces; mobile allowance for types of work which require a regular change of working place and residence; responsibility and position allowances for civil servants and officials. • Per diem for business trips (capped by different rates of cash income for domestic trips and overseas trips). • Fixed cost of meals for specific types of work; subsidies and compensations for labor accidents; insurance compensation payments for personal and property insurance policies. • Termination and severance allowances in accordance with labor regulations. • Relocation costs (one-off) of expatriate workers employed in Vietnam. • Prizes for technical innovations and inventions, international awards, and national awards organized or recognized by the State of Vietnam. • Income of family businesses and individuals who are subject to Corporate Income Tax. 	<ul style="list-style-type: none"> • For Vietnamese citizens: <table style="margin-left: 20px; border-collapse: collapse;"> <tr> <td style="text-align: right;"><u>Monthly income (VND.mil)</u></td> <td style="text-align: right;"><u>Marginal rate</u></td> </tr> <tr> <td style="text-align: right;">0-5</td> <td style="text-align: right;">0%</td> </tr> <tr> <td style="text-align: right;">5-15</td> <td style="text-align: right;">10%</td> </tr> <tr> <td style="text-align: right;">15-25</td> <td style="text-align: right;">20%</td> </tr> <tr> <td style="text-align: right;">25-40</td> <td style="text-align: right;">30%</td> </tr> <tr> <td style="text-align: right;">Above 40</td> <td style="text-align: right;">40%</td> </tr> </table> • For resident foreigners and for Vietnamese citizens on oversea missions, or working at the professional level in software services sector: <table style="margin-left: 20px; border-collapse: collapse;"> <tr> <td style="text-align: right;"><u>Monthly income (VND.mil)</u></td> <td style="text-align: right;"><u>Marginal rate</u></td> </tr> <tr> <td style="text-align: right;">0-8</td> <td style="text-align: right;">0%</td> </tr> <tr> <td style="text-align: right;">8-20</td> <td style="text-align: right;">10%</td> </tr> <tr> <td style="text-align: right;">20-50</td> <td style="text-align: right;">20%</td> </tr> <tr> <td style="text-align: right;">50-80</td> <td style="text-align: right;">30%</td> </tr> <tr> <td style="text-align: right;">Above 80</td> <td style="text-align: right;">40%</td> </tr> </table> • For non-resident foreigners who stay in Vietnam less than 183 days in the tax year, a flat rate of 25% is applied on the Vietnam-sourced income. 	<u>Monthly income (VND.mil)</u>	<u>Marginal rate</u>	0-5	0%	5-15	10%	15-25	20%	25-40	30%	Above 40	40%	<u>Monthly income (VND.mil)</u>	<u>Marginal rate</u>	0-8	0%	8-20	10%	20-50	20%	50-80	30%	Above 80	40%
<u>Monthly income (VND.mil)</u>	<u>Marginal rate</u>																									
0-5	0%																									
5-15	10%																									
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<u>Monthly income (VND.mil)</u>	<u>Marginal rate</u>																									
0-8	0%																									
8-20	10%																									
20-50	20%																									
50-80	30%																									
Above 80	40%																									

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
	<ul style="list-style-type: none"> • Certain benefits in kind, such as the costs of training paid directly by the employer to the training agencies/schools, airfares for home leave for expatriate taxpayers, and tuition fees for their children paid directly to schools in Vietnam. 	
	<p>b) Allowable deductions:</p> <ul style="list-style-type: none"> • Employees' statutory contributions for social insurance or health insurance from salaries and wages; and • 25% allowable deduction from the income earned by singers, circus performers, dancers, football players, professional athletes. 	
<p>b) Irregular Income</p> <ul style="list-style-type: none"> • Income from technology transfer (except gifts or donation); and • Lottery winnings in whatever form, including promotional prizes. 	<ul style="list-style-type: none"> • Irregular income that does not exceed the applicable tax-free threshold is exempt from Personal Income Tax. 	<ul style="list-style-type: none"> • Income earned from technology transfer that exceeds VND 15mil/time shall be subject to a tax rate of 5% on the total income; • Income earned from lottery winnings, including promotional prizes that exceeds VND15 millions per lottery shall be subject to a tax rate of 10% on the total income; and • a withholding tax of 10% is applied on individuals who receives income of VND500,000 or more/time from commission, brokerage; training; etc.
<p>c) Residency rules</p> <ul style="list-style-type: none"> • Non-tax resident: A foreigner is considered non-tax resident in Vietnam if he/or she stays in Vietnam for less than 183 days during a tax year. In this circumstance, a foreigner is only taxed at 25% on his/or her Vietnamese-sourced income. The Vietnamese-sourced income means all income related to his/or her service in Vietnam, irrespective of the location where income is paid. • Tax-resident: A foreigner is considered tax resident if he/or she is present in Vietnam for 183 	<p>If a foreigner is considered liable to the Vietnamese Foreign Contractor Tax, he/or she will not be subject to Personal Income Tax on the income derived from contractor's work in Vietnam.</p>	<p>The Foreign Contractor Tax rates for services activities may be up to 10%.</p>

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
<p>days or more during a tax year. A tax resident is subject to PIT on his/her worldwide income. To determine the worldwide income of the foreigner, the Vietnamese tax authorities may wish to check/verify employee payroll statements or bank payment vouchers/statements.</p>		
<p>2. Foreign Contractor Tax</p> <p>The Ministry of Finance released Circular 05/2005/TT-BTC dated 11 January 2005 ("Circular 05/2005/TT-BTC") on Foreign Contractor Tax ("FCT"). Circular 05/2005/TT-BTC is effective from 16 February 2005 and replaces Circular 169/1998/TT-BTC dated 22 December 1998 (and Circular 95/1999/TT-BTC dated 6 August 1999 on the same issues.</p> <p>Under Circular 05/2005/TT-BTC, foreign contractors are split into two categories:</p>		
<p>a) Foreign contractors who adopt the Vietnamese Accounting System ("VAS") and VAT by the deduction method:</p> <p>These contractors are taxed in a similar manner to legal entities incorporated in Vietnam, i.e. they issue VAT invoices, collect VAT on their sales, claim input VAT credits and pay output VAT, etc. In that case, these VAS foreign contractors will generally be liable to pay CIT at the current applicable rate of 28% on their net profit.</p> <p>VAS foreign contractors may adopt a hybrid method where they still adopt the VAS and pay VAT under the deduction method, but where their accounting records for the projects/contract in Vietnam are not sufficient for determination of a net profit for the calculation of 28% CIT, the CIT may be calculated based on the "presumed FCT rate".</p>	<ul style="list-style-type: none"> • FCT does not apply to foreign organizations which do not have Vietnamese legal status, but do business in Vietnam under the Law on Foreign Investment in Vietnam, Law on Petroleum, Law on Credit Institutions; • FCT does not apply to foreign organizations or individuals supplying goods to Vietnamese organizations or individuals under <i>pure commercial contracts</i>. <i>Pure commercial contract</i> is defined as: <ul style="list-style-type: none"> - Delivery of goods at a foreign border gate: the seller bears all responsibilities, costs and risks associated with the export and delivery of goods at the foreign border gate; the purchaser bears all responsibilities, costs and risks associated with the receipt and transportation of goods from the foreign border gate to Vietnam; and - Delivery of goods at a Vietnamese border gate: the seller bears all responsibilities, costs and risks associated with the goods up to the place of delivery of goods at the Vietnamese border gate; the purchaser bears all responsibilities, and risks relating to the receipt and transportation of goods from the Vietnamese border gate. • FTC does not apply to foreign individuals who are subject to PIT in Vietnam; • FCT does not apply to foreign organizations or individuals that have income derived from investments in securities in Vietnam; and • FCT does not apply to payments of interest on loan 	
<p>b) Foreign contractors who do not adopt the VAS and VAT by the deduction method:</p> <p>These contractors are subject to FCT which is</p>		<ul style="list-style-type: none"> • Trading: 2% (1% VAT and 1% CIT) • Services: 10% (5% VAT and 5% CIT) • Construction, installation (including materials and/or machinery and equipment provided): 5% (3% VAT and 2% CIT) • Construction, installation (not including materials and/or machinery and equipment provided): 7% (5% VAT and 2% CIT) • Royalties/Technology transfer/Interest/fees for lease of machinery and equipment: 10% (VAT exempt and 10% CIT) • Other business or production activities (where contract value is not separated by the activities): 4.5% (2.5% VAT and 2% CIT)

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates																		
<p>calculated on a presumptive basis. This means that withholding tax rates are determined based on certain presumed profit and value added percentages. If FCT applies, it is the responsibility of the Vietnamese contracting party or project owner to register the contract with the tax authorities, withhold the applicable FCT prior to making payments to the foreign contractor, and remit the tax to the tax authorities on the foreign contractor's behalf.</p>	<p>agreements signed with foreign lenders before 1 January 1999, subject to certain conditions.</p>																			
<p>3. Corporate Income Tax</p>	<p>Tax exemptions are granted to:</p>	<ul style="list-style-type: none"> • Standard rate: 28% • Precious natural resources and oil sector: 28%-50% • Transfer of land use right; transfer of land rent right: standard rate + progressive surcharge; specified surcharge as follows: 																		
<p>Deductible expenses, inter alia, include:</p> <ul style="list-style-type: none"> • Depreciation of fixed assets: straight line method. Accelerated method is also permitted under certain conditions. • Interest costs calculated on the basis of the interest paid on loans from credit institutions or other lenders, but not more than 1.2 times the lending rate of commercial banks. • Advertising, promotion and other expenses are capped at 10% of reasonable expenses. 	<p>a) Business establishments newly set up under investment projects and relocated business establishments shall enjoy the tax exemption and reduction.</p> <ul style="list-style-type: none"> • Business establishments, cooperatives newly set up under investment projects in prioritized industries, branches and localities, are eligible to tax rates of 20%, 15% and 10%. • Tax exemption is granted for up to four years after taxable income is generated, and a 50% reduction of the payable tax amount for up to nine subsequent years for newly set up business establishments and business establishments reallocated to priority investment areas. • New business establishments in software services are eligible to 10% tax rate for the first 15 years from the date of establishment and operation. • Business establishments in High Tech Zones are eligible to pay a reduced 10% tax rate during the full duration of the investment project. <p>b) Business establishment investing in building of new production chains, expansion of production scale, renewal of technologies, improvement of ecological environment, raising production capacity are eligible for tax exemption for income generated by this investment for up to four years and a reduction of 50%</p>	<table border="1"> <thead> <tr> <th>Grade</th> <th>Ratio of remaining income to expenses</th> <th>Rate</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>up to 15%</td> <td>0%</td> </tr> <tr> <td>2</td> <td>Above 15% to 30%</td> <td>10%</td> </tr> <tr> <td>3</td> <td>Above 30% to 45%</td> <td>15%</td> </tr> <tr> <td>4</td> <td>Above 45% to 60%</td> <td>20%</td> </tr> <tr> <td>5</td> <td>Above 60%</td> <td>25%</td> </tr> </tbody> </table>	Grade	Ratio of remaining income to expenses	Rate	1	up to 15%	0%	2	Above 15% to 30%	10%	3	Above 30% to 45%	15%	4	Above 45% to 60%	20%	5	Above 60%	25%
Grade	Ratio of remaining income to expenses	Rate																		
1	up to 15%	0%																		
2	Above 15% to 30%	10%																		
3	Above 30% to 45%	15%																		
4	Above 45% to 60%	20%																		
5	Above 60%	25%																		
<ul style="list-style-type: none"> • Advertising, promotion and other expenses are capped at 10% of reasonable expenses. 	<ul style="list-style-type: none"> • New business establishments in software services are eligible to 10% tax rate for the first 15 years from the date of establishment and operation. • Business establishments in High Tech Zones are eligible to pay a reduced 10% tax rate during the full duration of the investment project. 	<p>Taxable income from land use right and land rent right transfer is the actual price paid for the transfer. Expenses of land use right and land rent right transfer are:</p>																		
	<ul style="list-style-type: none"> • Business establishments in High Tech Zones are eligible to pay a reduced 10% tax rate during the full duration of the investment project. • Business establishment investing in building of new production chains, expansion of production scale, renewal of technologies, improvement of ecological environment, raising production capacity are eligible for tax exemption for income generated by this investment for up to four years and a reduction of 50% 	<p>a) Expenses of acquiring land use right and land rent right:</p> <ul style="list-style-type: none"> • Original price of land transferred • Compensation for loss on land not yet computed into land use payment • Compensation for loss of plantation on land • Moving allowance to new locations • Cost of moving tombs • Other allowances for land clearance 																		

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
<p>4. Value Added Tax Goods and services for the purposes of production, business, or consumption in Vietnam are subject to VAT. For domestic goods and services, tax is calculated on before-VAT price. For imports, base includes the import price, import duty (if any) and special consumption tax ("SST") (if any). Two methods of VAT payment are:</p> <ul style="list-style-type: none"> • Deduction method, whereby VAT payable shall be the difference between output VAT and input VAT. • Direct method, whereby VAT payable is calculated on value added of VA Table good or service. <p>Input VAT deduction:</p> <ul style="list-style-type: none"> • The time-limit for declaration of input VAT shall be no more than 3 months from the declaration date of the month when input tax was incurred. <p>Compliance:</p> <ul style="list-style-type: none"> • Monthly VAT declarations and monthly payments of VAT must be submitted/paid to the tax department on or before the 25th day of the 	<p>for up to seven subsequent years.</p> <ul style="list-style-type: none"> c) Other cases: income from the implementation of contracts for scientific research and technological development, scientific and technological information services; income from technical services in direct service of agriculture; income from sale of products turned out by new technologies applied for the first time in Vietnam; income from job training activities exclusively for ethnic minority people, income from production, service provisions of business establishments set up exclusively for the disabled. <p>Goods and services not subject to VAT, inter alia, include:</p> <ul style="list-style-type: none"> • Products being species of plants and animals. • Aquatic and sea products which have not been processed or semi-processed. • Machinery, equipment or means of transportation which can not be produced domestically and are required to be imported to use directly in scientific research and technological development and to form fixed assets. • Transfers of land use right. • Scientific and technical books. • International transportation, and reinsurance services being re-insured outside Vietnam. • Postal and telecommunication services and popularization of internet under the government's program. • Products being artificial organs used for replacement of organs of patients; crutches, wheelchairs and other specialized appliances for the disabled 	<ul style="list-style-type: none"> • Relevant fees and charges provided by laws. b) Cost of leveling and reclaiming land c) Investment cost of infrastructure and architectural buildings on land and the value of those buildings d) Appropriate expenses provided by laws
<p>0%: applied for export goods and services (including certain services provided to export processing enterprises in Vietnam), except the followings: goods and services provided directly to international transportation; reinsurance services being re-insured outside Vietnam; credit services, financial investment and securities invested overseas and certain exported unprocessed minerals.</p>	<p>5% for clean water used for production and living consumption. Certain pharmaceutical chemical products, medicine, materials used to produce preventive and curative medicines; certain printing products except printing of money; books of all types except VAT exempt books; magnetic tapes, disks; not-yet processed aquaproducts; sugar and by-products of sugar production including sugar sediment and residue; products made from jute, sedge, bamboo and thatch; semi-processed domestically grown cotton; feed for cattle, poultry and other domesticated animals; technological and scientific services; services directly serving agricultural production; coal of all types, stone, sand, gravel.</p>	<ul style="list-style-type: none"> a) 0%: applied for export goods and services (including certain services provided to export processing enterprises in Vietnam), except the followings: goods and services provided directly to international transportation; reinsurance services being re-insured outside Vietnam; credit services, financial investment and securities invested overseas and certain exported unprocessed minerals. b) 5% for clean water used for production and living consumption. Certain pharmaceutical chemical products, medicine, materials used to produce preventive and curative medicines; certain printing products except printing of money; books of all types except VAT exempt books; magnetic tapes, disks; not-yet processed aquaproducts; sugar and by-products of sugar production including sugar sediment and residue; products made from jute, sedge, bamboo and thatch; semi-processed domestically grown cotton; feed for cattle, poultry and other domesticated animals; technological and scientific services; services directly serving agricultural production; coal of all types, stone, sand, gravel.

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
<p>subsequent month.</p> <ul style="list-style-type: none"> • Year-end VAT return is no longer required. Annual VAT Adjustment Declaration is required to be submitted by taxpayers to the tax department on or before 28 February of the subsequent year, if there is any adjustment of input/output VAT for the relevant year. <p>Export:</p> <ul style="list-style-type: none"> • Export goods and services subject to tax credit on inputs should be certified by the Customs as the actual exportation, and attached with contacts of sale and/or processing or supplying services to foreigner parties. Payments, including off-set payments, should be made via banking system. 		<p>(except for consumption mechanical products); moulds of all types; explosive materials; grindstones; newsprint; pressurized spray canisters; rubber latex in semi-processed form; colophony in semi-processed form; artificial hard board; industrial concrete products as bridge beam and house frames, concrete pillars, concrete high-tension poles, concrete culvert pipeline, concrete boxes of all types, panel and non-standardized prefabricated building components, concrete products; tire and sets of tires and tubes of size 900-20 or more; neutral glass tubes; net, rope and fiber for weaving fishing net.</p> <ul style="list-style-type: none"> • Products from metallurgy, rolling and drawing of ferrous, non-ferrous and precious metals, except for imported gold. • Automatic data processing machines and their parts and components. • Maintenance, repair and restoration of historical or cultural relics, museums; transportation, loading and unloading; dredging of channels, waterways, river ports and seaports, recovery of sunken property and salvage. • Distribution and screening of video films, except documentary video films. <p>c) 10% for postal and telecommunication services, except postal and telecommunication services and popularization of internet under the Government's program.</p> <ul style="list-style-type: none"> • Hotels, tourism, restaurants; construction and installation. • Gold, silver and gemstone, except for imported gold; shipping agencies; broker services. • Other goods and services.
<p>5. Special Consumption Taxes (excise tax)</p> <p>Tax base is the tax-exclusive sale price, which is</p>	<p>Exemption from or reduction of excises are granted in the following cases:</p> <p>Establishments producing or assembling automobiles shall</p>	<p>Rates of SCT</p>

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
calculated as follows:		
SCT payable= SCT calculation price x SCT rates	be entitled to a reduction of the tax rates as follows:	SCT rates
SCT calculation price = sale price / (1 + tax rate).	<ul style="list-style-type: none"> • Year 2004: 70% • Year 2005: 50% • Year 2006: 30% • As from 2007: full tax rates shall be applied 	Goods and Services
Sale price is VAT exclusive price	Specialized passenger cars which are solely and exclusively used within amusement, entertainment and sport parks are exempt from SST.	Cigarettes with imported filter, cigars
Taxable price for processing goods is determined based on the selling price (exclusive of SST and VAT);		Cigarettes with domestic filter
For bottled liquors, bottled beer and canned beer		Spirits from 40% and above
SCT calculation price = (Sales price – Value of empty bottles or can) / (1+ SCT rates)		Spirits from 20% to below 40%
Goods and services that are subject to SCT		Canned and bottled beer
a) Cigarettes, cigars		Draught beer
b) Beer		Automobiles of 5 seats or less
c) Alcoholic beverages other than beer		Automobiles of 6 seats to 15 seats
d) Cars (including cars of less than 24 seats sold to export processing enterprises);		Automobiles of 16 seats to under 24 seats
e) Gasoline		Air conditioner from 90,000 BTU or less
f) Air conditioning equipment (90,000 BTU or less)		Assorted types of petrol, naphtha, reformat components and other used to mix in petrol
g) Playing cards		Playing card
h) Votive paper and products		Votive paper
i) Massage, karaoke, and dance-hall business		Services
j) Casino businesses and jackpot machines		Dancing halls, massage lounges, karaoke
k) Operating betting entertainment		Casino, jackpot
l) Golf course membership and playing fees		Operating betting entertainment
m) Lotteries		Golf course membership and tickets
Deadline for submission of SST finalization is 60 days calculated from the calendar year end; and deadline for payments of monthly SST is no later than the last day of the month.		Lotteries

6. Import and Export Duty

- a) Import Duty**
- Import taxable price is generally in accordance with Article 7 of the General Agreement on Trade and Tariff ("GATT").
 - Minimum price list was abolished in September

Duty exempt imports include:

- Goods for national defense and security.
- Goods and services imported for education or scientific

Import duty rates (which may be normal, preferential or especially preferential rates): 0%, 1%, 3%, 5%, 10%, 15%, 20%, 30%, 40%, 50%, 60%, and maximum of 100%. Details are as follows:

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
2004	<ul style="list-style-type: none"> • Export price is FOB price stated in commercial contract signed and other documents provided by laws • For goods imported according to commercial contracts which do not fall into the categories eligible to the provisions of Article 7 of GATT, the taxable price is the actual price paid or to be paid by the importer. 	<ul style="list-style-type: none"> • Ordinary rates apply to non-MFN (Most Favored Nation) imports and are equal to 1.5 times preferential rates. • Preferential rates apply to MFN (and most) imports. • Specially preferential rates apply to imports from countries with which Vietnam has signed agreements to apply such rates (mainly for the ASEAN Free Trade Area, or AFTA).
research.	<ul style="list-style-type: none"> • Good temporarily imported for subsequent export and those temporarily exported for fairs and exhibitions. • Goods in transit. <p>Additional tax-exempt imports and exports include:</p> <ul style="list-style-type: none"> • Imports or exports of moving assets. • Samples of imports or exports. • Imports or exports of duty-free luggage of passengers. 	<p>Discretionary additional tax is imposed in case of:</p> <ul style="list-style-type: none"> • Import dumping. • Imports subsidized by exporting country, thus hindering domestic production. • Imports from countries imposing strict import tax policy on Vietnamese exports.
<ul style="list-style-type: none"> • Imports or exports of foreign organizations and individuals enjoying immunities and privileges in Vietnam under the laws of Vietnam, and consistent with international conventions signed or attended by Vietnam. • Imports for duty-free sale. • Imports or exports of foreign-owned enterprises and foreign parties to a BCC under the Law on Foreign Investment in Vietnam, including: <ul style="list-style-type: none"> - Machinery and equipment imported to form fixed assets. - Special transportation means in a technological chain and pick-up transportation means (automobiles with more than 24 seats and waterway transport means). - Components, spare parts, appurtenances, appliances, and moulds accompanying the above-mentioned machinery and equipment and vehicles. - Imported materials used for BOT, BTO, and BT projects; plants seeds, breeds, special medicinal herbs imported to conduct agriculture, forestry and fishery projects. - Construction materials that cannot be produced 	<ul style="list-style-type: none"> • Imports or exports of moving assets. • Samples of imports or exports. • Imports or exports of duty-free luggage of passengers. • Imports or exports of foreign organizations and individuals enjoying immunities and privileges in Vietnam under the laws of Vietnam, and consistent with international conventions signed or attended by Vietnam. • Imports for duty-free sale. • Imports or exports of foreign-owned enterprises and foreign parties to a BCC under the Law on Foreign Investment in Vietnam, including: <ul style="list-style-type: none"> - Machinery and equipment imported to form fixed assets. - Special transportation means in a technological chain and pick-up transportation means (automobiles with more than 24 seats and waterway transport means). - Components, spare parts, appurtenances, appliances, and moulds accompanying the above-mentioned machinery and equipment and vehicles. - Imported materials used for BOT, BTO, and BT projects; plants seeds, breeds, special medicinal herbs imported to conduct agriculture, forestry and fishery projects. - Construction materials that cannot be produced 	<p>Discretionary additional tax is imposed in case of:</p> <ul style="list-style-type: none"> • Import dumping. • Imports subsidized by exporting country, thus hindering domestic production. • Imports from countries imposing strict import tax policy on Vietnamese exports.

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
	<p>domestically.</p> <ul style="list-style-type: none"> - Imported materials, supplies and accessories for enterprises and foreign parties to a BCC producing mechanical, electronic, and electrical parts and accessories (exemption for 5 years upon commencement of production). - Materials, supplies and accessories for specially encouraged projects or projects located in regions under specially difficult socio-economic conditions (exemption for 5 years upon commencement of production). • Commodities sold by domestic organizations and individuals (including foreign-invested enterprises) to processing enterprises obtaining export duty exemption. • Enterprises selling their own products to other enterprises for producing exports, which receive import duty exemptions for the materials related to the above-mentioned products. • Humanitarian aid and gifts as stipulated separately. <p>Imports of equipment, machinery, and means of transportation are exempted for the following investment projects:</p> <ul style="list-style-type: none"> • Forestation and forest planting • Infrastructure and public transport • Education, health care, or culture • Export production and trading • Agricultural and fisheries development • Science, business management, or technology transfer • Production reform or relocation • Development of prioritized lines of business <p>Imports for investment projects in regions under difficult economic and social conditions are duty-exempt.</p> <p>Enterprises in an EPZ are not liable to pay import and export duties in respect of machinery, equipment, raw materials,</p>	

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
	and commodities imported into the zone and for goods and products exported from the zone or sold to another EPZ.	
	Domestic enterprises and BTO, BOT and BT projects are also entitled to import duty exemption and reduction similar to those applicable to foreign-invested enterprises, foreign parities to a BCC and foreign-invested BTO, BOT and BT projects.	
b) Export duty		
Export taxable value is determined as selling price at export gate (FOB).		
Commodities subject to current export duty include:		Export duty rates:
<ul style="list-style-type: none"> • Crude oil • Wood and wood products • Cashew nuts • Aloe-wood • Minerals • Precious and semi-precious gemstones • Metallic wastage • Uncompleted metals • Live animals • Botanical materials (rattan, etc) 		<ul style="list-style-type: none"> • Crude oil: 4% (subject to changes from time to time) • Wood and wood products: 5%, 15%, 205% • Cashew nuts: 4% • Aloe-wood: 20% • Minerals: 1%, 2%, 5%, 10%, 20% • Gemstones: 1%, 3%, 5% • Metallic wastage: 35%, 40%, 45% • Semi-product metals: 5% • Live animals: 10% • Botanic materials (rattan, etc.): 3%, 10%
7. Profit Remittance Tax		Abolished from 1 January 2004.
8. License Tax		
Annual license tax for all enterprises (the Decree 75/2002/ND-CP dated 30 August 2002 and various Circulars of the MOF)	Certain exemptions and 50% reductions of license tax are available.	Annual license tax is calculated based on the registered capital of the relevant enterprise, as follows:
		<ul style="list-style-type: none"> • Registered capital more than VND10 billion: VND3 million. • Registered capital from more than VND5 billion to less than VND10 billion: VND2 million. • Registered capital from more than VND2 billion to less than VND5 billion: VND1.5 million.

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates														
<p>9. Slaughter Tax Based on market value of slaughtered buffaloes, cows and pigs</p>		Registered capital of less than VND2 billion: VND1 million.														
<p>10. Tax for Use of Agricultural Land Based on area and category of agricultural land, the tax rate is calculated in paddy.</p>	<p>10.1. Exemptions according to the Law on agricultural tax (1993) and its amendment in 1999:</p> <ol style="list-style-type: none"> barren hills and land used for agricultural production reclaimed land used for: <ul style="list-style-type: none"> annual crops: 5 years; 7 years of exemption will be applied for marsh and sea-encroaching areas. perennial crops: during capital construction plus 3 years from time crops start yielding output; 6 years for marsh and sea-encroaching areas. target groups of social policies <ul style="list-style-type: none"> for farmer households in mountains, border, and island areas and minorities. invalid or elderly farmer households without any support. martyr families that are being subsidized by the state households of war invalids of the level 1/4 and 2/4 and sick soldiers of the level 1/3 and 2/3. Tax reduction for other types of household of difficulties, which will be considered. <p>10.2. Exemptions according to Decree 129/2003/ND-CP</p>	Abolished (Circular 15/1999/TT- BTC dated 4 February 1999 of the Ministry of Finance)														
<p>Category of land is determined based on following:</p> <ul style="list-style-type: none"> quality location region (field, middle, mountain) weather irrigation supply and drainage situation <p>Category of land will be valid in ten years.</p>		Annual crops														
<p>Tax is calculated in paddy but collected in dong currency.</p>		<table border="1"> <thead> <tr> <th>Category of land</th> <th>Tax (kg paddy/hectare)</th> </tr> </thead> <tbody> <tr><td>1</td><td>550</td></tr> <tr><td>2</td><td>460</td></tr> <tr><td>3</td><td>370</td></tr> <tr><td>4</td><td>280</td></tr> <tr><td>5</td><td>180</td></tr> <tr><td>6</td><td>50</td></tr> </tbody> </table>	Category of land	Tax (kg paddy/hectare)	1	550	2	460	3	370	4	280	5	180	6	50
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<p>Tax is calculated in paddy but collected in dong currency.</p>	<p>d) Tax exemption and reduction due to calamities; tax on agricultural land use would be exempted or reduced in crop basis as follows:</p> <ul style="list-style-type: none"> damage from 10-20%: tax reduction according to the rate of damage damage from 20-30%: reduction of 60% damage from 30-40%: reduction of 80% damage of 40% or more: tax exempted (100%) 	As for wood tree and perennial trees that are harvested one time only, tax rate is 4% of the output value.														

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
	dated 3 November 2003 on the exemption of agricultural tax	
	<ul style="list-style-type: none"> • Exemption within bounds of agricultural land areas provided by legal regulations on land: Household, individual farmer is granted land use right for agricultural production by the state, by agricultural forest cooperatives under long term contracts, or contribute granted land use right to establish agricultural co-operatives. • Exemption 100%: poor household, agricultural households in communes of very difficult social economic conditions. • Exemption 50%: Other cases. 	
11. Land and housing tax	<p>Exemptions are:</p> <ul style="list-style-type: none"> • Land used for building of administrative offices or public works. • Residential land in mountainous, highland, border, island and remote areas. • Residential land of war invalids of level 1/4 and 2/4. • Martyr households that are subsidized by the state. <p>Tax reduction or exemption will be applied for households in difficulty due to calamities or accidents. If damage value is 20% to 50% of the total value on the land area, then tax reduction of 50% will be considered. If the loss value is 100%, tax exemption will be considered.</p>	<ul style="list-style-type: none"> • Land used for buildings/housing in the cities and towns: tax rate is between 2 times and 32 times of the highest level of agricultural tax recorded in the same region. • Land used for buildings/housing in the suburb of cities and towns and beside highways or main roads: tax rate is between 1.5 times and 2.5 times of the highest level of agricultural tax recorded in the same region. • Land used for buildings/ housing in the rural and mountain areas: tax rate is 1 time of the highest level of agricultural tax recorded in the same region.
12. Land Use Charge	<p>Decree 94/CP dated 25 August 1994, Circular 83TC/TCT dated 7 October 1994 and Circular 71/2002/TT-BTC dated 19 August 2002.</p> <p>Based on area, category of land and the tax rate of agricultural land use.</p>	
	<p>Decree 198/2004/ND-CP dated December 3, 2004 and Circular 117/2004/TT-BTC dated December 7, 2004..</p> <p>All land belongs to the state, and is granted for use for specified period to individuals and corporations.</p> <p>Land user fee will be charged at the time the state grants the right to use land and again for the issuance of Land Use Right Certificate. Thereafter, land user fee will be charged if the purpose of the land use is</p>	
	<p>Exemptions :</p> <ul style="list-style-type: none"> • Land used under investment promotion schemes provided by the law on investment. • Land used for building charity facilities. • Land used for high-rise buildings for industrial zone worker and school/college dormitories for students. Land used to build houses for minority groups in special difficult-to-live areas and for displaced people due to disasters. 	

Vietnam: Summary of the Tax System (continued), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates
<p>changed, and for building industrial parks, high tech zones, and economic zones.</p> <p>Land user fee will be determined by the location of land, prevailing land price, and the duration of land use.</p>	<ul style="list-style-type: none"> • Land used for building public works with business orientation in education, health care, sport, and culture. • Land used within the originally granted land (exemption applies also for changes in land use purposes) for revolutionaries armed forces heroes, Vietnamese heroic mothers, labor heroes, martyr families, and disabled soldiers who lost 81% and more of working capability. under the decision of the Prime Minister. • Land used by household/individuals who were granted land under the old regime with Land Used Right Certificate issued before 15/10/1993. Outstanding fees from the old regime are not exempted. • Other cases according to decisions of the Prime Minister. 	
<p>13. Land Use Right Transfer Tax</p> <p>Based on the transfer of land use right.</p>	<p>Reduction:</p> <ul style="list-style-type: none"> • 50% reduction for land use within the originally granted land for the poor household. • 20% reduction for land use by enterprises relocated due to government planning/zoning. • Land granted within the originally granted land for revolutionaries which are not in the list of the exemption list noted above. • Other cases according to decisions of the Prime Minister. 	
	<p>Exemptions are (Law No 17/1999/QH10 promulgated on 21 December 1999):</p>	<p>Households/ individuals:</p>
	<ul style="list-style-type: none"> • Transfer of land use rights by households or individuals moving to new economic zones, mountainous areas, or islands under the decision of competent authorities • Women who are a ‘ Vietnamese Heroic Mother’ • Transfers in communes of mountainous areas or islands as regulated by the Government • Swaps between agricultural, forestry, fisheries and salt production land 	<ul style="list-style-type: none"> • For land used for agricultural, forestry, fisheries and salt production, the tax rate is 2% • For other types of land: tax rate is 4% <p>Business entities: according to Decree 164/2003/ND-CP dated 22 December 2003: Subject to Corporate Income.</p> <p>Tax rate of 28% (Taxable Income= Total (sale) turnovers – total deductible expenses).</p>

Vietnam: Summary of the Tax System (concluded), August 2005

Nature of the Tax	Tax Deductions and Exemptions	Rates												
<p>14. Registration Fees Assets of organizations and individuals in the groups that have to register the ownership and user-rights are subject to registration fees (Decree 47/2003/ND-CP dated 12 May 2003).</p>	<ul style="list-style-type: none"> • Economic entities that are provided land by the Government to develop infrastructure and which paid land user charge • A 50% reduction is given for: • War invalids of level 1/4 and 2/4 or sick soldiers of level 1/3 and 2/3 • Martyr households that are subsidized by the State • Handicapped, pre-mature and elderly people with no support 	<p>In addition, the remaining income is subject to Corporate Income Tax as follows:</p> <table border="0"> <thead> <tr> <th data-bbox="467 443 488 716"><u>After Tax Profits/Expenses</u></th> <th data-bbox="467 247 488 344"><u>Tax Rate</u></th> </tr> </thead> <tbody> <tr> <td data-bbox="508 611 529 716">Up to 15%</td> <td data-bbox="508 302 529 344">0%</td> </tr> <tr> <td data-bbox="537 495 558 716">More than 15% to 30%</td> <td data-bbox="537 296 558 344">10%</td> </tr> <tr> <td data-bbox="566 495 587 716">More than 30% to 45%</td> <td data-bbox="566 296 587 344">15%</td> </tr> <tr> <td data-bbox="596 495 617 716">More than 45% to 60%</td> <td data-bbox="596 296 617 344">20%</td> </tr> <tr> <td data-bbox="625 569 646 716">More than 60%</td> <td data-bbox="625 296 646 344">25%</td> </tr> </tbody> </table>	<u>After Tax Profits/Expenses</u>	<u>Tax Rate</u>	Up to 15%	0%	More than 15% to 30%	10%	More than 30% to 45%	15%	More than 45% to 60%	20%	More than 60%	25%
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<p>15. Fess and Tolls Ordinance on Fees and Tolls No 38/2001/PL-UBTVQH10 dated 28 August 2001.</p>	<ul style="list-style-type: none"> • Housing and land: 1% • Boats, ships: 1% (off-shore fishing boats: 0.5%) • Automobiles, motorcycles, hunting and sport guns: 2% 	<p>The maximum level of above fees shall be VN500 million per asset.</p>												
<p>Fees are paid for services. Tolls are paid in relation to State administrative management.</p>	<p>Fees are levied in the following fields, inter alia:</p> <ul style="list-style-type: none"> • Agriculture, forestry, aquaproducts • Industry, construction • Trade, investment • Transportation • Etc. <p>Tolls are levied in the following fields, inter alia:</p> <ul style="list-style-type: none"> • Immigration • Asset registration • Business registration • Etc. 													