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TRADE POLICY REVIEW MECHANISM

THE REPUBLIC OF INDONESIA

Report by the Secretariat

In pursuance of the CONTRACTING PARTIES' Decision of 12 April 1989 concerning the Trade Policy Review Mechanism (L/6490), the Secretariat submits herewith Volume B (Tables and Appendices) of its report on the Republic of Indonesia. Volume A (Text) is presented in document C/RM/S/12A.

The report is drawn up by the Secretariat on its own responsibility. It is based on the information available to the Secretariat and that provided by the Republic of Indonesia. As required by the Decision, in preparing its report the Secretariat has sought clarification from the Republic of Indonesia on its trade policies and practices.

Document C/RM/G/12 contains the report submitted by the Government of the Republic of Indonesia.

NOTE TO DELEGATIONS

Until further notice, this document is subject to a press embargo.

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CONTENTS

TABLES

		Page
I.	THE ECONOMIC ENVIRONMENT	
I.1	Major features of the Indonesian economy	1
I.2	Indonesia's balance of payments, 1988-89 to 1990-91	2
I.3	Performance of the Indonesian economy, 1983-89	3
I.4	Credits from members of the Inter-Governmental Group on Indonesia (IGGI), 1980-81 to 1990-91	4
I.5	Change in components of real gross domestic product of Indonesia, 1975-88	5
I.6	Debt service payments, 1980-81 to 1990-91	6
I.7	Trade performance of Indonesia, 1975-89	7
I.8	Indonesia's merchandise exports by product group, 1979-89	8
I.9	Indonesia's merchandise imports by product group, 1979-89	9
III.	TRADE-RELATED ASPECTS OF THE FOREIGN EXCHANGE REGIME	
III.1	Real effective exchange rate and share in GDP of the current account balance, 1980-89	10
III.2	Foreign exchange reserves in Indonesia	11
III.3	Approved domestic and foreign investment projects in Indonesia, 1967-1990	12
III.4	Ownership by major industry group, 1985	13
IV.	TRADE POLICIES AND PRACTICES BY MEASURE	
IV.1	The structure of the Indonesian tariff since 1983	14
IV.2	Tariff averages for major sectors following May 1990 reforms	15
IV.3	Duty exemption and drawback schemes for Indonesian exports	16
IV.4	Coverage of import licensing restrictions in Indonesia, 1986-90	17
IV.5	Distribution of import licensing restrictions in Indonesia, 1990	18
IV.6	Counterpurchase arrangements concluded by Indonesia up to 30 June 1990	23
IV.7	Local content plans operating in Indonesia	24
IV.8	Government financing of Indonesian State-owned enterprises, 1988-89	27
IV.9	Fertilizer subsidies in Indonesia, 1970-88	28
IV.10	Credit schemes to the economically-weak group	29

Page

V. TRADE POLICIES AND PRACTICES BY SECTOR

V.1 Protection levels afforded Indonesian industries, 1990 31
V.2 Import licences in Indonesia distributed across industries, 1990 32
V.3 Current arrangements affecting new and extended production sharing contracts in the petroleum sector 34

APPENDICES

II.1 Summary of major trade-related policy changes since 1983 39
IV.1 Organizations and documents used for trade transactions in Indonesia 44

APPENDIX TABLES

AI.1 Leading products in Indonesia's merchandise trade, 1988 50
AI.2 Leading partners in Indonesia's merchandise trade, 1988 52
AI.3 Government finance deficit as percentage of GDP, 1982-88 53
AII.1 The geographical coverage of Indonesia's bilateral trade agreements 54
AIII.1 List of sectors that are closed for investment 55
AIII.2 Fields of investment reserved for small-scale industry/ small-scale entrepreneurs (reservation scheme) 60
AV.I Trade measures applied in Indonesia to dairy products, 1988 and 1990 63
AV.2 Trade measures applied in Indonesia to foodstuffs, 1988 and 1990 64
AV.3 Trade measures applied in Indonesia to fish, 1988 and 1990 68
AV.4 Trade measures applied in Indonesia to beverages and spirits, 1988 and 1990 70
AV.5 Trade measures applied in Indonesia to tobacco, 1988 and 1990 71
AV.6 Trade measures applied in Indonesia to animals and products thereof, 1988 and 1990 72
AV.7 Trade measures applied in Indonesia to grains, 1988 and 1990 73
AV.8 Trade measures applied in Indonesia to oilseeds, fats, oils and their products, 1988 and 1990 74

Page

AV.9	Trade measures applied in Indonesia to other agricultural products, 1988 and 1990	76
AV.10	Trade measures applied in Indonesia to textiles and clothing, 1988 and 1990	77
AV.11	Trade measures applied in Indonesia to footwear and travel products, 1988 and 1990	80
AV.12	Trade measures applied in Indonesia to transport equipment, 1988 and 1990	81
AV.13	Trade measures applied in Indonesia to ores and metals, 1988 and 1990	82
AV.14	Trade measures applied in Indonesia to machinery and equipment, 1988 and 1990	85
AV.15	Trade measures applied in Indonesia to energy products, 1988 and 1990	88
AV.16	Trade measures applied in Indonesia to chemical products, 1988 and 1990	89
AV.17	Trade measures applied in Indonesia to leather, rubber, wood, articles thereof and furniture, 1988 and 1990	92
AV.18	Trade measures applied in Indonesia to pulp, paper and paperboard, 1988 and 1990	94
AV.19	Trade measures applied in Indonesia to other products, 1988 and 1990	95

Table I.1
Major features of the Indonesian economy

	Absolute figures	Index (World=100)
Population mid-1985	164.1 million	3.4
of which: urban	27.5 per cent	...
Population mid-1988	175.6 million	3.4
Growth of population, 1988	2.1 per cent	...
Life expectancy at birth, 1988	63 years	83
Area	1,904.6 thsd. sq. kms.	1.4
GDP, 1988	82.7 US$ billion	0.6
GDP per capita, 1988	470 US$	...
Share in GDP, 1988		
Agriculture	24 per cent	490
Industry	36 per cent	106
Manufacturing	18 per cent	80
Services	40 per cent	65
Share in employment, 1988		
Agriculture	54 per cent	628
Industry	16 per cent	52
Services	30 per cent	49
Merchandise exports (f.o.b.), 1988	21.9 US$ billion	0.6
Merchandise exports (f.o.b.), 1989-90	23,9 US$ billion	...
Merchandise imports (c.i.f.), 1988	16.6 US$ billion	0.4
Merchandise imports (f.o.b.), 1989-90	17.4 US$ billion	...
Merchandise exports to GDP ratio, 1988	24.5 per cent	168
Merchandise imports to GDP ratio, 1988	18.6 per cent	124
Commercial services: credits, 1988	1.3 US$ billion	0.2
Commercial services: debits, 1988	4.6 US$ billion	0.7

Note: The world data for life expectancy and for output and employment structures underlying the "index" column refer to industrial countries only.

... Not available.

Source: IMF, International Financial Statistics, July 1990; UNSO Statistics; ADB, Asian Development Outlook 1990, April 1990; World Bank, Trends in Developing Economies, 1990; National statistics and GATT Secretariat estimates.

Table I.2
Indonesia's balance of payments, 1988-89 to 1990-91
(US$ million)

	1988/89	1989/90	1990/91 (Budget)
Non oil/gas (net)	(4,919)	(5,510)	(5,022)
Exports, f.o.b.	12,184	14,493	15,677
Imports, f.o.b.	(12,239)	(14,845)	(15,632)
Services, net	(4,864)	(5,158)	(5,067)
Freight on imports	(1,347)	(1,633)	(1,717)
Non freight	(3,517)	(3,525)	(3,350)
Oil (net)	1,535	2,311	2,042
Exports, f.o.b.	5,007	6,288	5,537
Imports, f.o.b.	(1,912)	(2,342)	(2,043)
Services, net	(1,560)	(1,635)	(1,452)
Freight on imports	(191)	(234)	(204)
Non freight	(1,369)	(1,401)	(1,248)
Gas (net)	1,525	1,600	1,678
Exports, f.o.b.	2,633	3,049	3,048
LNG	2,508	2,801	2,788
LPG	125	248	260
Imports, f.o.b.	(160)	(187)	(208)
Services, net	(948)	(1,262)	(1,162)
Freight on imports	(17)	(19)	(21)
Non-freight	(931)	(1,243)	(1,141)
Current account	(1,859)	(1,599)	(1,302)
Exports, f.o.b.	19,824	23,830	24,262
Imports, f.o.b.	(14,311)	(17,374)	(17,883)
Services, net	(7,372)	(8,055)	(7,681)
Official capital	2,825	1,830	1,488
Inflows	6,588	5,516	5,519
Programme aid	23	6	19
Special assistance	2,169	1,807	1,656
Project aid	3,411	2,885	3,844
ODA	2,406	2,300	3,050
Non ODA	1,005	585	794
Others	985	818	0
Amortization	(3,763)	(3,686)	(4,031)
Private capital (net)	(211)	575	936
Foreign direct investment	585	722	855
Others	(796)	(147)	81
Capital account	2,614	2,405	2,424
Total	755	806	1,122
Errors and ommissions	(1,432)	(569)	0
Monetary movements	677	(237)	(1,122)
Memorandum items:			
Official reserves	6,011	6,248	7,370
Coverage of non oil/gas imports, months	5.3	4.6	5.1

Note: Amounts in parentheses signify capital outflows.
Source: Bank Indonesia.

Table I.3
Performance of the Indonesian economy, 1983-89
(Percentage change, per cent and million US dollars)

	1983	1984	1985	1986	1987	1988	1989
				Annual percentage change			
Real GDP	5.9	6.7	2.5	5.9	4.8	5.7	6.5
Price level (CPI)	11.8	10.5	4.7	5.8	9.3	8.0	6.4
				Million US dollars			
Current account balance	-6,338	-1,856	-1,923	-3,911	-2,098	-1,189	-2,160
Merchandise trade balance (f.o.b.-f.o.b.)	963	5,707	5,822	2,458	4,674	5,726	...
Total external debt[a]	30,092	31,895	36,750	43,117	52,668	52,600	53,100
Foreign exchange reserves[b,c]	3,639	4,702	4,838	3,919	5,483	4,948	5,357
Memorandum:							
Gold reserves[c,d]	1,096	947	906	1,360	1,319	1,158	1,044

... Not available.
a Long-Term and Short-Term Debt outstanding at end of year.
b Excluding gold.
c End-period.
d National valuation.

Source: IMF, International Financial Statistics, July 1990; ADB, Asian Development Outlook 1990, April 1990.

Table I.4
Credits from members of the Inter-Governmental Group on Indonesia (IGGI), 1980-81 to 1990-91
(Millions of US$)

	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	Total
Pledged amounts[a]	1,971	1,795	1,926	2,241	2,414	2,424	2,519	3,194	4,016	4,298	4,516	31,314
Disbursed credits	1,417	1,046	1,377	1,986	1,494	1,370	1,980	2,837	3,996	3,589	4,395*	25,487

a At IGGI meetings.

* Estimate.

Source: Bank Indonesia.

Table I.5
Change in components of real gross domestic product of Indonesia, 1975-88
(Annual percentage change)

	1975-84 (Average)	1985	1986	1987	1988
Private consumption	7.2	2.4	2.2	3.3	3.9
Public consumption	10.2	7.6	2.8	-0.2	7.6
Gross fixed capital formation	4.1	-6.0	9.2	5.5	2.9
Exports of goods and services	1.0	-8.0	15.2	14.6	0.9
Imports of goods and services	7.2	2.7	4.2	2.0	n.a.
GDP	1.4	2.5	5.9	4.8	5.7

n.a. Not available.

Source: Central Bureau of Statistics, Monthly Statistical Bulletin, October 1989, Jakarta-Indonesia and World Bank data files and World Bank Tables, 1989-90.

Table I.6
Debt service payments, 1980-81 to 1990-91
(US$ millions)

Year	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91[a]
Total debt service payments	2,413	2,622	2,967	3,180	4,369	4,982	5,669	7,140	8,147	8,313	8,814
Principal	1,212	1,400	1,491	1,597	2,289	2,669	3,119	4,176	4,891	5,063	5,280
Interest	1,201	1,222	1,476	1,583	2,080	2,313	2,550	2,964	3,256	3,250	3,534
A. Government	1,339	1,629	1,908	2,188	2,684	3,270	4,149	5,421	6,328	6,202	6,794
Principal	615	809	926	1,010	1,292	1,644	2,129	3,049	3,763	3,686	4,031
Interest	724	820	982	1,178	1,392	1,626	2,020	2,372	2,565	2,516	2,763
B. State enterprises	507	396	444	399	753	754	696	733	749	788	766
Principal	335	316	277	249	426	471	467	479	457	495	473
Interest	172	80	167	150	327	283	229	254	292	293	293
C. Private	567	597	615	593	932	958	824	986	1,070	1,323	1,254
Principal	262	275	288	338	571	554	523	648	671	882	776
Interest	305	322	327	255	361	404	301	338	399	441	478

a Estimate.

Source: Bank Indonesia.

Table I.7
Trade performance of Indonesia, 1975-89
(Annual percentage change)

	1975-84 (Average)	1985	1986	1987	1988	1989
Trade value (balance-of-payments basis)[a]						
Merchandise exports (f.o.b.)	13.0	-10.7	-22.3	19.5	12.6	12.9
Merchandise imports (f.o.b.)	11.9	-15.6	-6.0	5.0	9.0	21.4
Commercial services: credits	22.2	47.5	-0.4	27.1	26.4	...
Commercial services: debits	13.8	21.9	-17.4	4.2	6.5	...
Trade value (customs basis)[a]						
Merchandise exports (f.o.b.)	13.3	-15.1	-13.5	6.6	13.6	...
Merchandise imports (c.i.f.)	12.6	-26.1	4.4	20.3	2.8	...
Trade volume						
Merchandise exports	2.0	11.1	8.0	-3.7	-1.9	...
Merchandise imports	...	...	...	...	...	...
Memorandum:						
Real effective exchange rate	...	-4.1	-25.1	-25.6	-1.1	1.8

... Not available.
a In dollar terms.

Source: IMF, International Financial Statistics, July 1990 and ADB, Asian Development Outlook 1990, April 1990.

Table I.8
Indonesia's merchandise exports by product group, 1979-89
(Percentage and billion US dollars)

	1979	1980	1987	1988	1989
			Percentage share		
Fuels	65.2	71.9	49.3	39.5	39.8
Other semi-manufactures	0.6	0.6	12.6	14.2	14.4
Food	9.6	7.7	11.8	13.4	11.9
Raw materials	18.3	14.2	9.1	10.2	9.2
Clothing	0.4	0.4	3.4	4.1	5.2
Textiles	0.3	0.2	2.7	3.5	3.9
Ores and minerals	1.3	2.0	1.9	3.4	3.4
Non-ferrous metals	2.5	1.9	2.4	2.8	3.1
Other consumer goods	0.1	0.1	0.8	1.8	3.0
Chemicals	0.4	0.4	1.4	1.8	2.2
Iron and steel	0.3	0.1	1.1	1.4	1.8
Gold	0.0	0.0	1.6	1.6	1.2
Office machinery and telecommunications	0.5	0.4	0.1	0.1	0.3
Electric machinery and apparatus	0.1	0.0	0.1	0.1	0.3
Other transport equipment	0.1	0.0	0.1	0.2	0.2
Other non-electric machinery	0.0	0.0	0.0	0.1	0.1
Automotive products	0.0	0.0	0.0	0.0	0.1
Power generating machinery	0.0	0.0	0.0	0.2	0.0
Residual	0.3	0.1	1.6	1.6	0.0
Total	100.0	100.0	100.0	100.0	100.0
Memorandum:			Billion US dollars, f.o.b.		
Total merchandise exports	15.6	21.9	17.1	19.5	22.3

Source: UNSO, Comtrade data base.

Table I.9
Indonesia's merchandise imports by product group, 1979-89
(Percentage and billion US dollars)

	1979	1980	1987	1988	1989
			Percentage share		
Other non-electric machinery	13.2	13.4	16.7	18.5	19.2
Chemicals	14.1	11.8	18.9	19.2	17.5
Fuels	11.0	16.1	9.2	7.2	7.7
Food	15.9	12.7	7.0	7.7	7.6
Iron and steel	8.4	9.0	5.6	6.7	6.1
Automotive products	5.8	7.6	6.3	6.1	5.5
Raw materials	3.6	3.5	5.0	5.4	5.4
Other semi-manufactures	5.9	6.1	5.3	4.5	5.0
Other transport equipment	3.5	3.4	4.2	3.9	4.9
Ores and minerals	0.6	0.6	2.1	2.5	3.9
Other consumer goods	3.1	2.7	3.8	3.4	3.6
Office machinery and telecommunications	2.4	2.1	3.3	3.6	3.5
Electric machinery and apparatus	3.9	3.7	4.5	3.2	3.2
Textiles	3.0	2.0	1.7	2.3	3.1
Non-ferrous metals	2.0	1.8	1.8	2.0	2.0
Power generating machinery	2.8	3.3	3.9	3.2	1.6
Residual	0.6	0.2	0.7	0.6	0.3
Clothing	0.0	0.0	0.0	0.0	0.1
Gold	0.2	0.0	0.0	0.0	0.0
Total	100.0	100.0	100.0	100.0	100.0
Memorandum:			Billion US dollars, c.i.f.		
Total merchandise imports	7.2	10.8	12.4	13.3	16.4

Source: UNSO, Comtrade data base.

Table III.1
Real effective exchange rate and share in GDP of the current account balance, 1980-89
(Indices and per cent)

	Real effective exchange rate Index: 1980 = 100	Current account balance Per cent of GDP[a]
1980	100.0	4.0
1981	103.6	-0.6
1982	112.6	-5.6
1983	86.4	-7.4
1984	83.2	-2.1
1985	79.8	-2.2
1986	59.8	-4.9
1987	44.5	-2.8
1988	44.0	-1.4
1989	44.8	-2.4

a A positive figure denotes a current account surplus and a negative figure a current account deficit.

Source: IMF, International Financial Statistics, July 1990, IFS Yearbook, 1989 and ADB, Asian Development Outlook 1990, April 1990.

Table III.2
Foreign exchange reserves in Indonesia
(US$ million)

End of	Bank Indonesia	Foreign exchange banks	Total
1986	5,302	4,744	10,046
1987	6,512	4,276	10,788
1988	6,191	4,182	10,373
1989	6,562	4,204	10,766
1990 (March)	6,259	3,901	10,160

Source: Bank Indonesia.

Table III.3
Approved domestic and foreign investment projects in Indonesia, 1967-1990

Year	Domestic investment					Foreign investment				
	New projects	Value (Rp m.)	Project extensions	Value (Rp m.)	Total value (Rp m.)	New projects	Value (US$,000)	Project extensions	Value (US$,000)	Total value (US$,000)
1967	0	0	0	0	0	21	232,460	0	0	232,460
1968	43	56,504	0	0	56,504	73	401,523	1	800	402,323
1969	137	49,096	0	0	49,096	82	543,969	2	0	543,969
1970	325	138,756	33	14,462	153,218	165	398,764	0	0	398,764
1971	339	184,720	17	7,117	191,837	155	355,036	6	15,187	370,223
1972	444	259,953	91	34,189	294,142	96	505,280	3	23,646	528,926
1973	431	470,024	71	33,571	503,595	135	512,511	18	104,697	617,208
1974	223	185,251	41	46,135	231,386	94	1,072,570	17	67,439	1,140,009
1975	109	156,091	29	47,437	203,528	43	1,197,166	12	30,545	1,227,711
1976	119	207,659	41	90,457	298,116	34	231,864	16	44,921	276,785
1977	229	310,355	78	261,492	571,847	31	175,091	28	93,821	268,912
1978	233	512,820	79	287,371	800,191	45	123,040	27	799,552	922,592
1979	229	523,893	71	269,626	793,519	30	161,186	34	198,735	359,921
1980	123	1,535,441	81	610,381	2,145,822	34	801,538	29	243,169	1,044,707
1981	200	1,117,412	84	644,535	1,761,947	37	577,347	37	411,974	989,321
1982	235	2,327,679	80	1,326,538	3,654,217	34	1,290,886	21	105,658	1,396,544
1983	368	5,874,545	79	1,167,292	7,041,837	55	2,520,149	46	362,045	2,882,194
1984	150	1,426,900	72	673,000	2,099,900	24	857,057	37	250,036	1,107,093
1985	248	2,293,200	97	1,456,500	3,749,700	50	698,692	31	160,318	859,010
1986	316	3,122,500	180	1,294,300	4,416,800	50	612,973	38	213,179	826,152
1987	556	7,871,020	176	2,393,999	10,265,019	130	983,770	71	473,313	1,457,083
1988	845	10,644,865	241	4,019,501	14,664,366	145	2,988,998	73	1,419,281	4,408,279
1989	863	14,140,056	204	5,453,874	19,593,930	294	3,750,365	73	968,471	4,718,836
1990[a]	726	26,951,539	319	8,082,390	35,033,929	227	3,518,853	117	1,917,199	5,436,052
									Aggregate approved foreign investment 1967-1990:	32,415,074

a Until 21 July 1990.

Source: The Investment Co-ordinating Board (BKPM).

Table III.4
Ownership by major industry group, 1985
(Per cent of each industry's output)

Industry	Private	Government	Foreign
Food products	61.3	31.7	7.0
	69.4	12.6	18.0
Beverages	35.1	28.6	36.3
Tobacco	94.3	0.3	5.4
Textiles	61.0	11.2	28.6
Garments	97.7	1.2	1.1
Leather products	76.2	3.7	20.1
Footwear	59.3	0	40.7
Wood products	73.7	14.2	12.1
Furniture	98.4	0.1	1.5
Paper products	57.4	31.0	11.4
Printing and publishing	89.1	10.5	0.4
Basic chemicals	14.4	76.7	8.9
Other chemicals	58.5	12.1	29.4
Oil and gas processing	0	100.0	0
Rubber products	83.0	9.9	7.1
Plastics	43.4	0.1	56.5
Pottery and china	96.0	1.2	2.8
Glass products	14.7	4.4	81.0
Cement	42.5	36.2	21.3
Structural clay products	93.1	2.8	4.1
Other non-met. minerals	94.1	5.9	0
Basic metals	9.1	89.6	1.4
Metal products	66.8	12.2	21.0
Non-electric machinery	29.4	51.7	18.9
Electrical equipment	45.2	15.0	39.8
Transport equipment	68.7	14.6	16.6
Professional equipment	77.3	0	22.7
Miscellaneous	77.5	1.9	20.6
Total:			
excl. oil and gas	58.4	24.4	17.2
incl. oil and gas	38.8	50.5	10.8

Note: The classification of sectors follows the International Standard Industrial Classification of All Economic Activities (ISIC), and includes all firms with a workforce of at least five persons. All small firms (five to 19 persons) are assumed to be privately owned. The Government sector includes all firms with government equity.

Source: George Fane and Chris Phillips, "Effective Protection in Indonesia in 1987", April 1990, based on unpublished data from the Indonesian Central Bureau of Statistics (BPS).

Table IV.1
The Structure of the Indonesian Tariff Since 1983

	1983-85	1985[a]	1988[b]	1989[c]	1990[d]
Average Tariff Rates (per cent)[e]					
Unweighted	37.3	27.0	24.0	27.0	22.2
Weighted					
- by domestic production[f]	29.0	19.0	18.0	19.0	16.8
- by import value	22.0	13.0	14.5	12.0	10.0
Index of dispersion (percentage points)[g]	61.5	107.8	90.0	92.7	89.0

a Following the reform package of March 1985.
b Following the reform package of November 1988.
c The HS introduced on 1 January 1989.
d Following the reform package of May 1990.
e Including import surcharges where applicable.
f Based on a sample of 1,200 tariff positions.
g Measured by the co-efficient of variation.

Source: The World Bank. Figures prior to 1990 were taken from the Bank publication Indonesia: Foundations for Sustained Growth, Report No. 8455-IND, 4 May 1990, p.55. The estimates were derived by the World Bank using data supplied by the Ministry of Finance and the Central Bureau of Statistics.

Table IV.2
Tariff averages for major sectors following May 1990 reforms
(per cent)

Sector[a]	Average tariff[b]	
	Before May 1990	After May 1990
Agriculture	16	16
Mining	5	5
Manufacturing	28	23
Consumer goods	44	33
Intermediate goods	16	15
Capital goods	17	16

a These sectors are based on the International Standard Industrial Classification (ISIC) which differ substantially to those used in the GATT Tariff Study. Thus, sectoral averages should not be compared to those derived from the Tariff Study.
b Unweighted or simple average tariff.

Source: The World Bank.

Table IV.3
Duty exemption and drawback schemes for Indonesian exports
(Number and US$ million)

Period[a]	No. of firms	Value of duty-exempted imports	Value of taxes[b]		No. of days processing time	
			Duty exemption	Duty drawback	For exemption	For drawback
1986	247	201	64	0	22	34
1987	501	849	203	6	11	22
1988	1,102	2,206	767	20	9	15
1989	1,950	6,312	2,601	45	10	13
1990	2,375	9,538	5,510	38	8	10
Total	2,375	19,106	9,145	109	-	-

- Not applicable.
a Calender years except 1990 which covers the first 6 months.
b Includes tariff duties, import surcharges, luxury sales tax and value added tax.

Source: BAPEKSTA

Table IV.4
Coverage of import licensing restrictions in Indonesia, 1986-90
(Per cent)

	Mid-1986	End-1987	End-1988	Early-1990	End-1990
CCCN/HS items	32	22	16	17	14
Import values	43	25	21	17	15
Domestic production	41	38	29	28	25
- manufacturing	68	58	45	38	33
- agriculture	54	53	41	40	38
- mining and minerals	0	0	0	0	0

Note: There is a break in the series between 1988 and 1990 due to the tariff conversion from CCCN to the Harmonized System in 1989, and updating domestic production weights from 1985 to 1987.

Source: The World Bank.

Table IV.5
Distribution of import licensing restrictions in Indonesia, 1990
(Number and per cent)

HS tariff chapter	Description	Type and number of licence						Coverage in per cent	
		IT	AT	PI	IP	IT/IP	Total	Number of tariff lines	Value of imports
02	Meat and edible offal:	17	-	-	-	-	17	26.2	3.0
02.07	Poultry	11	-	-	-	-	11	100.0	100.0
02.08	Rabbits, hares and other meats	4	-	-	-	-	4	50.0	100.0
02.10	Salted, dried and smoked meats	2	-	-	-	-	2	25.0	29.1
03	Fish:	19	-	-	-	-	19	12.9	0.7
03.05	Dried, salted and smoked fish	19	-	-	-	-	19	90.5	97.5
04	Dairy produce:	11	-	-	1	-	12	30.8	86.0
04.02	Milk and cream	9	-	-	1	-	10	83.3	99.7
04.03	Buttermilk	1	-	-	-	-	1	25.0	98.3
04.05	Milk fat	1	-	-	-	-	1	50.0	100.0
07	Vegetables:	2	-	4	-	-	6	7.5	58.3
07.03	Garlic, fresh or chilled	1	-	-	-	-	1	25.0	82.0
07.09	Sweetcorn, fresh or chilled	-	-	1	-	-	1	7.7	0.8
07.12	Dried sweetcorn and garlic	1	-	2	-	-	3	33.3	39.9
07.13	Dried beans	-	-	1	-	-	1	10.0	24.2
08	Fruit and nuts, citrus fruits:	70	-	-	-	-	70	85.4	59.4
08.01	Coconuts, brazil and cashew nuts	4	-	-	-	-	4	100.0	100.0
08.02	Other nuts	10	-	-	-	-	10	100.0	100.0
08.04	Dried figs, avocados, guavas and mangoesteens	5	-	-	-	-	5	50.0	0.0
08.05	Citrus fruit, fresh or dried	11	-	-	-	-	11	100.0	100.0
08.06	Grapes, fresh	2	-	-	-	-	2	100.0	100.0
08.07	Melons, fresh	1	-	-	-	-	1	50.0	0.0
08.08	Apples, fresh	3	-	-	-	-	3	100.0	100.0
08.09	Apricots, cherries, peaches, plums and sloes	5	-	-	-	-	5	100.0	100.0
08.10	Other fresh fruit	11	-	-	-	-	11	91.7	100.0
08.11	Strawberries and other berries, unsweetened	3	-	-	-	-	3	50.0	7.1
08.12	Fruit and nuts, preserved	6	-	-	-	-	6	100.0	100.0
08.13	Dried fruit	6	-	-	-	-	6	100.0	100.0
08.14	Peel of citrus fruit or melons	3	-	-	-	-	3	100.0	100.0
09	Spices:	2	-	-	-	-	2	2.8	0.0
09.07	Cloves	2	-	-	-	-	2	100.0	0.0
10	Cereals:	-	-	8	-	-	8	30.8	22.7
10.06	Rice	-	-	8	-	-	8	100.0	100.0
11	Products of the milling industry:	1	-	1	-	-	2	3.1	20.2
11.01	Wheat or meslin flours	-	-	1	-	-	1	100.0	100.0
11.06	Sago flour and meal	1	-	-	-	-	1	16.7	0.0
12	Oilseeds and oleaginous fruit:	-	-	4	-	-	4	5.2	85.0
12.01	Yellow soya beans	-	-	1	-	-	1	20.0	99.4
12.07	Palm nuts or kernels	-	-	2	-	-	2	12.5	5.7
12.08	Soya bean flour or meal	-	-	1	-	-	1	50.0	95.1

(cont'd)

Table IV.5 (cont'd)

HS tariff chapter	Description	Type and number of licence						Coverage in per cent	
		IT	AT	PI	IP	IT/IP	Total	Number of tariff lines	Value of imports
16	Prepared meat and fish:	18	-	-	-	-	18	26.9	7.1
16.02	Homogenised prepared or preserved meat	7	-	-	-	-	7	26.9	29.8
16.03	Meat extracts and juices	4	-	-	-	-	4	66.7	100.0
16.04	Prepared or preserved fish	6	-	-	-	-	6	27.3	0.0
16.05	Prepared or preserved crustaceans and molluscs	1	-	-	-	-	1	10.0	0.7
17	Sugar:	13	-	1	1	-	15	29.4	97.2
17.01	Cane or beet sugar	12	-	-	-	-	12	100.0	100.0
17.02	Other sugars	1	-	1	1	-	3	12.5	45.8
19	Preparations of starch:	1	-	-	-	-	1	2.6	0.0
19.03	Other forms of tapioca	1	-	-	-	-	1	20.0	39.3
20	Preparations of nuts and other parts of plants:	1	-	-	-	-	1	0.9	0.6
20.08	Other nuts and seeds	1	-	-	-	-	1	2.3	2.8
22	Beverages and spirits:	39	-	-	-	-	39	75.0	56.9
22.01	Non-mineral waters	2	-	-	-	-	2	66.7	0.5
22.03	Beer	2	-	-	-	-	2	100.0	100.0
22.04	Wine	10	-	-	-	-	10	90.9	74.2
22.05	Vermouth	6	-	-	-	-	6	100.0	100.0
22.06	Other fermented beverages	5	-	-	-	-	5	71.4	76.3
22.08	Other spirituous beverages	14	-	-	-	-	14	93.3	100.0
23	Food industry residues:	-	-	1	-	-	1	2.2	18.0
23.04	Soya bean oil-cake	-	-	1	-	-	1	100.0	100.0
25	Mineral products:	1	-	-	-	-	1	1.0	3.1
25.01	Salt	1	-	-	-	-	1	25.0	97.0
27	Mineral oils:	-	-	3	-	-	3	4.5	0.0
27.10	Lubricating oils	-	-	3	-	-	3	18.8	0.0
29	Organic chemical products:	7	-	-	-	-	7	1.9	2.4
29.22	Amino compounds	1	-	-	-	-	1	5.6	5.0
29.24	Cyclic amides	2	-	-	-	-	2	20.0	59.5
29.25	Saccharin	2	-	-	-	-	2	50.0	0.1
29.29	Cyclamates	2	-	-	-	-	2	50.0	25.3
30	Pharmaceutical products:	2	-	-	-	-	2	2.9	0.0
30.05	Wadding and bandages	2	-	-	-	-	2	33.3	0.9
31	Fertilizers:	-	-	-	-	1	1	2.1	0.2
31.02	Ammonium nitrate	-	-	-	-	1	1	7.1	18.0
38	Miscellaneous chemical products:	-	-	-	-	1	1	1.0	0.0
38.08	Fungicide	-	-	-	-	1	1	5.0	0.0
47	Wood pulp and paper waste:	-	-	-	-	4	4	16.7	26.9
47.07	Waste for paper-making	-	-	-	-	4	4	50.0	99.9

(cont'd)

Table IV.5 (cont'd)

HS tariff chapter	Description	Type and number of licence						Coverage in per cent	
		IT	AT	PI	IP	IT/IP	Total	Number of tariff lines	Value of imports
48	Paper and paperboard:	-	-	-	-	3	3	1.8	1.6
48.01	White newsprint	-	-	-	-	1	1	50.0	48.5
48.02	Other paper	-	-	-	-	2	2	15.4	13.9
50	Silk:	6	-	-	-	-	6	26.1	0.6
50.07	Printed or coloured silk woven fabric	6	-	-	-	-	6	40.0	17.3
51	Wool or hair fabrics:	20	-	-	-	-	20	29.4	46.4
51.11	Woven fabrics of carded wool/hair, dyed/printed	10	-	-	-	-	10	50.0	100.0
51.12	Woven fabrics of combed wool/hair, dyed/printed	10	-	-	-	-	10	50.0	99.4
52	Cotton:	11	-	-	-	17	28	8.5	3.5
52.08	Dyed/printed woven cotton (>85%) fabric, light	4	-	-	-	10	14	21.5	37.5
52.09	Dyed/printed woven cotton (>85%) fabric, heavy	2	-	-	-	5	7	21.9	32.3
52.10	Dyed/printed woven cotton (<85%) fabric, light	3	-	-	-	-	3	7.0	7.3
52.11	Dyed/printed woven cotton (<85%) fabric, light	2	-	-	-	2	4	13.8	31.9
53	Other vegetable textile fibres:	8	-	-	-	-	8	13.1	23.6
53.09	Woven fabrics of flax	6	-	-	-	-	6	54.5	98.9
53.11	Woven fabrics of ramie	2	-	-	-	-	2	25.0	98.8
54	Man-made filaments:	16	-	-	-	10	26	22.6	1.2
54.07	Woven fabrics of coloured/printed synthetic yarn	3	-	-	-	10	13	35.1	5.4
54.08	Woven fabrics of artificial yarn	13	-	-	-	-	13	86.7	96.9
55	Man-made fibres:	20	-	3	-	29	52	26.4	3.4
55.12	Woven fabrics of >85% synthetic fibre	-	-	3	-	3	6	50.0	60.3
55.13	Woven fabrics of <85% synthetic fibre, <170g/m2	-	-	-	-	8	8	40.0	6.3
55.14	Woven fabrics of <85% synthetic fibre, >170g/m2	-	-	-	-	8	8	40.0	4.8
55.15	Other woven fabrics of synthetic fibres	20	-	-	-	-	20	50.0	41.4
55.16	Woven fabrics of artificial fibres	-	-	-	-	10	10	40.0	39.5
58	Special woven fabrics:	1	-	-	-	-	1	1.4	0.0
58.02	Cotton terry fabrics	1	-	-	-	-	1	25.0	3.0
59	Coated textile fabrics:	-	-	-	-	3	3	6.5	42.3
59.03	Plastic coated textiles	-	-	-	-	3	3	100.0	100.0
60	Knitted or crocheted fabrics:	26	-	-	-	4	30	15.0	1.4
60.01	Pile fabrics	26	-	-	-	4	30	40.0	7.0
61	Apparel and accessories, knitted or crocheted:	60	-	-	-	-	60	30.8	10.7
61.04	Women's suits, dresses, skirts, etc.	30	-	-	-	-	30	100.0	100.0
61.05	Men's shirts	4	-	-	-	-	4	100.0	100.0
61.06	Women's blouses and shirts	4	-	-	-	-	4	80.0	36.0
61.08	Women's slips and petticoats	3	-	-	-	-	3	15.8	0.0
61.09	T-shirts and vests	4	-	-	-	-	4	100.0	100.0
61.10	Knitwear	4	-	-	-	-	4	80.0	19.7
61.11	Babies' clothing	9	-	-	-	-	9	31.0	5.6
61.12	Swimear	2	-	-	-	-	2	20.0	62.4

(cont'd)

Table IV.5 (cont'd)

HS tariff chapter	Description	Type and number of licence						Coverage in per cent	
		IT	AT	PI	IP	IT/IP	Total	Number of tariff lines	Value of imports
62	Apparel and accessories, not knitted/crocheted:	216	-	-	-	-	216	64.7	31.9
62.01	Men's coats and jackets	20	-	-	-	-	20	90.9	100.0
62.02	Women's coats and jackets	20	-	-	-	-	20	90.9	100.0
62.03	Men's suits and trousers	35	-	-	-	-	35	100.0	100.0
62.04	Women's suits and skirts	41	-	-	-	-	41	83.7	92.1
62.05	Men's shirts	5	-	-	-	-	5	100.0	100.0
62.06	Women's blouses and shirts	9	-	-	-	-	9	50.0	75.5
62.07	Men's underwear	9	-	-	-	-	9	56.3	99.0
62.08	Women's underwear	10	-	-	-	-	10	55.6	59.8
62.09	Babies' clothing	38	-	-	-	-	38	74.5	12.4
62.13	Handkerchiefs	8	-	-	-	-	8	100.0	100.0
62.14	Shawls, scarves and the like	12	-	-	-	-	12	300.0	437.4
62.15	Ties, bow ties and cravats	9	-	-	-	-	9	100.0	100.0
63	Other textiles:	37	-	-	-	-	37	32.7	27.5
63.02	Bathroom and kitchen linen	35	-	-	-	-	35	94.6	98.8
63.05	Sacks and bags for packing	2	-	-	-	-	2	18.2	67.5
72	Iron and steel:	-	-	104	51	-	155	36.0	23.5
72.02	Ferro-silicon	-	-	-	2	-	2	12.5	3.7
72.08	Products of iron and steel, hot-rolled	-	-	12	26	-	38	76.0	17.2
72.09	Products of iron and steel, cold-rolled	-	-	27	1	-	28	82.4	99.1
72.10	Products of iron and steel, clad/plated/coated	-	-	16	-	-	16	76.2	84.5
72.11	Products of iron and steel, <600mm	-	-	23	22	-	45	54.2	47.1
72.12	Products of iron and steel, <600mm clad/plated/coated	-	-	12	-	-	12	75.0	80.0
72.13	Bars and rods, hot rolled	-	-	3	-	-	3	9.4	30.6
72.25	Products of other alloy steel	-	-	6	-	-	6	100.0	100.0
72.26	Products of other alloy steel, < 600mm	-	-	5	-	-	5	100.0	100.0
73	Articles of iron and steel:	-	-	21	-	-	21	10.8	42.0
73.04	Tubes and pipes	-	-	9	-	-	9	100.0	100.0
73.05	Casing for drilling	-	-	1	-	-	1	7.1	1.8
73.06	Other tubes and pipes	-	-	11	-	-	11	64.7	51.9
76	Aluminium:	-	1	-	-	-	1	1.2	2.2
76.06	Aluminium plates	-	1	-	-	-	1	4.0	21.9
82	Tools and implements	-	10	-	-	-	10	10.6	0.3
82.01	Hand tools	-	10	-	-	-	10	100.0	100.0

(cont'd)

Table IV.5 (cont'd)

HS tariff chapter	Description	Type and number of licence						Coverage in per cent	
		IT	AT	PI	IP	IT/IP	Total	Number of tariff lines	Value of imports
84	Boilers, machinery and mechanical appliances:	3	69	0	9	15	96	10.9	20.3
84.02	Boilers	-	5	-	-	-	5	83.3	63.7
84.07	Internal combustion engines	-	24	-	5	-	29	67.4	88.5
84.08	Diesel engines	-	9	-	-	-	9	81.8	87.1
84.09	Parts for engines	-	9	-	-	3	12	30.8	14.7
84.13	Hand pumps	-	1	-	-	-	1	7.1	0.2
84.14	Compressors	-	-	-	-	3	3	18.8	44.5
84.24	Spraying appliances	-	-	-	-	2	2	16.7	4.4
84.26	Cranes	-	-	-	-	2	2	16.7	4.2
84.27	Fork-lift trucks	-	4	-	-	-	4	57.1	95.6
84.29	Bulldozers, graders, etc.	-	8	-	3	-	11	61.1	82.4
84.30	Pile drivers	-	1	-	-	-	1	9.1	1.7
84.31	Parts for above machines	-	-	-	-	4	4	23.5	92.2
84.33	Cleaning and sorting machines	2	-	-	-	-	2	15.4	23.0
84.37	Rice-hulling and -polishing machinery	1	-	-	-	1	2	25.0	27.2
84.61	Sawing machines, c.k.d.	-	-	-	1	-	1	9.1	1.5
84.65	Sawing machines	-	1	-	-	-	1	12.5	14.2
84.66	Parts for sawing machines	-	1	-	-	-	1	14.3	41.3
84.67	Earth compacting rammers and chain saw parts	-	4	-	-	-	4	21.1	9.8
84.74	Crunching or grinding machines	-	2	-	-	-	2	22.2	11.2
85	Electrical machinery:	-	4	0	17	8	29	6.7	11.6
85.01	Electric motors and generators	-	-	-	15	-	15	50.0	60.1
85.02	Electric generating sets	-	4	-	2	-	6	85.7	96.0
85.03	Parts for the above	-	-	-	-	2	2	50.0	69.4
85.04	Transformers	-	-	-	-	3	3	13.0	39.6
85.19	Sound recording apparatus	-	-	-	-	2	2	10.5	0.3
85.20	Other sound recording apparatus	-	-	-	-	1	1	11.1	50.5
86	Railway equipment:	-	4	-	-	-	4	10.8	4.1
86.03	Self-propelled coaches	-	1	-	-	-	1	50.0	100.0
86.06	Other coaches	-	3	-	-	-	3	50.0	5.1
87	Vehicles other than railway:	-	72	-	-	6	78	32.1	15.2
87.01	Tractors	-	1	-	-	6	7	63.6	80.6
87.03	Motor cars	-	23	-	-	-	23	36.5	99.0
87.04	Motor vehicles for transport of goods	-	37	-	-	-	37	92.5	100.0
87.05	Special purpose motor vehicles	-	5	-	-	-	5	100.0	100.0
87.09	Electrical and other vehicles	-	2	-	-	-	2	66.7	100.0
87.11	Motorcycles	-	4	-	-	-	4	12.1	9.1
92	Musical instruments:	-	-	-	-	1	1	2.5	0.6
92.07	Electronic keyboard instruments, c.k.d.	-	-	-	-	1	1	16.7	21.5
96	Miscellaneous manufactured items:	-	3	-	-	-	3	3.9	1.3
96.13	Cigarette lighters and parts	-	3	-	-	-	3	60.0	11.7
01-97	Total	628	163	150	79	102	1122	11.8	13.7

Note: Types of import licenses included are IT (Importer-Trader), AT (Agent-Trader), PI (Producer-Importer, including those issued to BULOG on agricultural commodities and Krakatau Steel), IP (Importer-Producer), and IT/IP (Importer-Trader/Producer). The most restrictive import licenses, at least potentially, are the IT, AT and PI categories. Excluded are import licenses imposed for health reasons and import prohibitions.

Source: GATT Secretariat estimates based on data from the World Bank.

Table IV.6
Counterpurchase arrangements concluded by Indonesia up to 30 June 1990
(US$ million)

Importing Country	Counterpurchases from Indonesia		
	Obligation	Completed	Balance
West Germany	664.6	577.1	87.5
Japan	658.1	437.9	220.3
Canada	241.3	237.4	5.9
United States	127.2	120.2	7.1
Singapore	119.9	95.2	24.6
United Kingdom	117.4	114.8	2.7
Australia	89.8	89.0	0.8
Republic of Korea	73.3	73.3	0
Switzerland	65.4	65.4	0
Romania	61.9	61.9	0
Netherlands	50.8	43.1	7.7
France	36.5	36.5	0
Austria	32.4	32.4	0
Hong Kong	30.8	27.4	3.4
Yugoslavia	16.2	16.2	0
Italy	14.9	14.9	0
Thailand	13.0	5.6	7.5
East Germany	6.6	2.3	4.3
Poland	4.9	4.9	0
Sweden	4.1	4.1	0
Malaysia	2.4	2.4	0
Belgium	1.5	1.5	0
Mexico	1.3	0	1.3
Panama	1.0	1.0	0
Finland	0.8	0.8	0
Spain	0.4	0	0.4
Total	2,436.4	2,060.9	375.5
Per cent	100.0	85.0	15.0

Source: Government of Indonesia.

Table IV.7
Local content plans operating in Indonesia

Product	Date introduced and relevant decrees	Summary of trade restrictions
Commercial vehicles[a] (Categories I,II,III and IV)	1976; 034/M/SK/2/1987 371/M/SK/9/1983 168/M/SR/9/1979 307/M/SK/8/1976	Output Completely-built-up imports banned Components[b] Deleted - duty 50%; IP licences Non-deleted - duty free; IP licences
Motorcycles (70-200cc)	1977; 034/M/SK/2/1987 505/M/SK/12/1983 651/M/SK/11/1981 ?/M/SK/?/1977	Output Completely-built-up imports banned Components Deleted - duty 50%; IU licences Non-deleted components - duty free; IP licences
Tractors (>30hp)	1983; 03/M/SK/1987 199/M/SK/1983	Output Completely-built-up imports dutiable at 30%; AT licences Components Deleted - duty 50%; IP licences non-deleted - duty free; IP licences
Heavy equipment	1984; 138/M/SK/4/1984	Output Completely-built-up imports dutiable at 20%; AT licences Components Deleted - duty-free; AT/IP licences Non-deleted - duty free; IP licences
Forklifts	1985; (113/M/SK/3/1985	Output Completely-built-up imports dutiable at 30%; AT licences Components Deleted-duty 30%, Non-deleted - duty-free; IP licences
Small diesel engines (2-25 kw)	1983; 165/M/SK/5/1986 198/M/SK/5/1983	Output Completely-built-up imports dutiable at 50%; AT licences Components Deleted - main duty 30%; IP licences - non-leading duty 30%; IP licences Non-standard duty 10-40% (average 20%); IU licences
Medium diesel engines (26-375 kw)	1983; 404/M/SK/10/1986 202/M/SK/6/1983	Output As for small diesel engines Components As for small diesel engines
Small gasoline engines (1-8 kw)	1983; 374/M/SK/10/1986 476/M/SK/12/1983	Output and components As for small diesel engines

(cont'd)

Table IV.7 (cont'd)

Product	Date introduced and relevant decrees	Summary of trade restrictions
Mini-tractors (< 30hp)	1983; 200/M/SK/1983	Output Completely-built-up imports dutiable at 40%; AT licences Components Deleted - duty 10%; IU licences Non-deleted - duty free; IP licences
Rice mill machine	1984; 21/M/SK/1/1984	Output Completely-built-up imports dutiable at 40%; IU licences Components[c] All dutiable at 20%; IP licences
One feed rice mill unit	1984; 22/M/SK/1984	As for rice mill machines[c]
Unhulled rice husking machine	1984; 23/M/SK/1984	As for rice mill machines[c]
Machine tools (lathe, combination milling and boring machines, etc)[d]	1985; 28/M/SK/1/1985	Output Completely-built-up imports dutiable at 15% (special sized lathes and milling machines made locally dutiable at 30%; IU licences. Components Deleted - duty 15%; IU licences Non-deleted - duty-free; IP licences
Electric generators (less than 5 Kva; between 5 and 750 Kva)	1983; 313/M/SK/8/1986 475/M/SK/12/1983	Output Completely-built-up imports dutiable at 30%; IT licences Components Deleted - duty 20%; IP/IT licences (prior to Pakedes 24, IU) Non-deleted - deletion programme finished.
Electric motors (less than 7.5kw; between 7.5 and 20 kw; between 20 and 75 kw; greater than 75 kw)	1985 124/M/SK/4/1985	Output Completely-built-up imports dutiable 30%; IT licences Components Deleted - duty 20%; IP/IT licences (prior to Pakedes 24, IU) Non-deleted - deletion programme finished

(cont'd)

Table IV.7 (cont'd)

Product	Date introduced and relevant decrees	Summary of trade restrictions
KWH meter-orephase	1984; 140/M/SK/4/1984	Output Completely-built-up imports dutiable at 40%; IU licences Components Deleted - duty 40%; IU licences Non-deleted - variable duty; IP licences
Mini-circuit breakers	1986; 162/M/SK/5/1986	Output Completely-built-up imports dutiable at 30%; IU licences Components Deleted - duty 20%; IU licences Non-deleted - duty-free; IP licences
Pumps - centrifugal and rotary	1986; 134/M/SK/4/1986	Output Completely built-up imports: - Banned: 84.10.300 (25 kw/200mm; 350 kw/250mm; 25kw/250mm) 84.10.400 (20kw/50mm) 84.10.530 (350/800mm) - Duty 20%; IT licences: 84.10.300 84.10.400 84.10.530 - Duty 20%; IU licences; (removed from AT under Pakedes 24) 84.10.200 84.10.510 84.10.520 84.10.540 Components Deleted - duty 20% IP licences Non-deleted duty-free; IU licences
Palm oil processing machine	1985; 256/M/SK/7/1985	Informal appeal to use local products
Boilers	1984; 73/M/SK/2/1984	Informal appeal to use local products
Domestic electronic equipment	1985; --	Informal appeal to use local products Deletion programmes on home appliances are no longer applicable.

a The deletion programme for passenger motor vehicles is voluntary.
b For passenger motor vehicles and Category V Commercial Vehicles, deleted components or those produced locally are dutiable at 100 per cent.
c Deletion programme was completed in 1986 when 100 per cent local content was achieved. All components must be imported as spare parts at a tariff of 20 per cent.
d Other machine tools covered are: milling machine (knee type), surface grinder, sawing machine, bench drilling machine, plate bending machine, pipe bending (rolling) machine, press machine, bending press machine, metal cutting machine, plate rolling machine, punching machine.

Source: The World Bank.

Table IV.8
Government financing of Indonesian state-owned enterprises, 1988-89
(Rp billion)

Sector	1988	1989
Agriculture and forestry	0	0
Industry	83.6	107.3
Public Service	27.8	7.1
Financial service	2.5	20.0
Mining	0	0
Trade	0	0
Banking	11.1	6.4
Total	125.0	140.8

Source: Government of Indonesia.

Table IV.9
Fertilizer subsidies in Indonesia, 1970-88
(Rp per ton and per cent)

	Farmer price		Import price[a]		Subsidy rate[b]	
	Urea	Triple superphosphate	Urea	Triple superphosphate	Urea	Triple superphosphate
1970	26,600	26,600	37,823	33,677	28.7	20.2
1971	26,600	26,600	37,541	24,651	28.1	22.4
1972	26,600	26,600	43,340	44,273	37.9	39.5
1973	40,000	40,000	64,300	64,002	37.3	37.2
1974	40,000	40,000	154,391	141,550	74.0	71.7
1975	60,000	60,000	128,663	127,006	53.2	52.7
1976	70,000	70,000	81,556	68,788	-0.9	-17.1
1977	70,000	70,000	90,380	74,116	21.9	5.4
1978	70,000	70,000	133,615	99,438	47.3	29.3
1979	70,000	70,000	168,829	149,750	58.3	53.0
1980	90,000	90,000	200,635	180,220	54.9	49.8
1981	90,000	90,000	211,177	175,553	57.1	48.3
1982	90,000	90,000	187,670	171,312	52.0	55.7
1983	100,000	100,000	168,484	291,222	40.6	65.5
1984	100,000	100,000	186,527	265,389	46.3	62.2
1985	100,000	100,000	174,691	209,387	42.8	52.1
1986	125,000	125,000	185,617	278,543	32.7	54.6
1987	135,000	135,000	221,550	330,600	38.7	59.2
1988	135,000	135,000	300,050	360,680	55.0	62.5

a Estimated for urea from the free-on-board price from Western Europe plus freight, insurance and domestic marketing cost for 1970 to 1982 for urea. Post 1982, free-on-board Indonesian price used. For triple superhphosphate, estimated from free-on-board prices in United States plus freight, insurance and domestic marketing costs.

b The percentage difference between farmer and import prices. A positive rate of subsidy implies that the price to the farmer was below the world price.

Source: Government of Indonesia.

Table IV.10
Credit schemes to the economically-weak group
(000 of customers and Rp billions)

Items	March 31					June 30	September 30	December 31	March 31
	1984	1985	1986	1987	1988	1988	1988	1988	1989
1. Small Scale Investment Credit (KIK)									
- Number of application approved (customers)	241	256	272	290	298	303	306	311	316
- Value of application approved	847	946	1,054	1,176	1,294	1,334	1,384	1,429	1,484
- Outstanding credits	387	356	326	311	312	346	346	394	439
2. Permanent WorkingCapital Credits (KMKP)									
- Number of application approved (customers)	1,685	1,871	2,053	2,216	2,281	2,314	2,329	2,290	2,391
- Value of application approved	2,007	2,448	2,869	3,438	3,837	3,981	4,138	4,229	4,478
- Outstanding credits	867	931	889	879	946	942	955	1,025	1,127
3. KIK/KMPK (1 + 2)									
- Number of application approved (customers)	1,926	2,127	2,325	2,506	2,579	2,617	2,635	2,601	2,707
- Value of application approved	2,854	3,394	3,923	4,614	5,131	5,315	5,5222	5,658	5,962
- Outstanding credits	1,254	1,287	1,215	1,190	1,258	1,288	1,319	1,419	1,566
4. Kupedes [a]	99	166	273	383	462	494	504	539	607
- Investment	10	12	12	15	16	19	20	24	31
- Working captial	89	154	261	368	446	475	483	515	576
5. Working Capital Credits under Keppres No 29/1984	-	36	67	46	54	48	82	102	104
6. Credits with maximum of Rp 75 million	9	79	185	324	525	541	613	721	597
- Investment	9	40	78	143	208	238	258	284	72
- Working capital	-	39	107	181	317	303	355	437	525
7. Credits for Teachers (KPG) [b]	51	58	112	283	306	301	302	308	317
8. Credits for Indonesian Students (KMI)	13	26	35	45	52	53	54	56	57
9. Credits for Cooperatives	278	271	300	275	340	311	318	366	405
- Investment	74	78	76	71	74	39	46	52	54
- Working capital	204	193	224	204	266	272	272	314	351

(cont'd)

Table IV.10 (cont'd)

Items	March 31					June 30	September 30	December 31	March 31
	1984	1985	1986	1987	1988	1988	1988	1988	1989
10. Bimas[c]	176	161	145	137	134	134	133	133	133
11. Inpres Pasar	97	82	94	96	92	86	91	91	91
12. Pension Credits	26	28	35	45	50	57	60	59	62
13. Viability Credits up to Rp 75 million	64	67	89	100	100)				
14. Kepres No.14A/1980 credits	65	70	69	63	63)	4	3	1	0
15. House Ownership Credits (KPR) State Savings Bank (BTN)									
- Customers	196	241	333	363	425	442	464	498	525
- Outstanding credits	578	803	1,196	1,391	1,613	1,752	1,901	2,053	2,224
16. Credits for Student Dormitories	0	0.5	4.8	6.1	4.6	5.5	5.2	6.6	7.5
17. Perusahaan Inti Rakyat (PIR) Plasma	64	99	132	210	339	399	402	624	445
18. Rejuvenation, rehabilitation, and extension of export plantation (PRPTE)	129	139	148	158	326	324	335	338	338
19. House of Ownership Credits (KPR) PT Papan Sejahtera									
- Customers	1.46	2.33	2.84	4.67	9.05	10.10	11.10	12.38	13.20
- Outstanding credits	19	33	41	68	132	145	161	180	190
20. Kredit Candak Kulak									
- Customers	12,956	14,045	15,271	16,171	16,503	16,570	16,602	16,780	16,795
- Outstanding credits	10	12	12	14	14	14	15	15	15
Total	2,932	3,418	4,153	4,834	5,865	5,957	6,298	7,011	7,549

a Prior to January 1984 known as Mini and Midi Credits. Now includes unpaid Kupedes, and Midi credits.
b Provided for motor-cycle ownership.
c Includes credits for farm enterprises (KUT).

Note: Includes credits extended by non-bank institutions.

Source: Bank Indonesia, Annual Report 1988-89, p.23.

Table V.1
Protection levels afforded Indonesian industries, 1990
(Per cent and Rp billion)

Industry/Sector	Output[a]	Nominal level of protection		Effective level of protection	
		Rate[b]	Gross subsidy equivalent[c]	Rate[d]	Net subsidy equivalent[e]
Foodcrops	15,824	14	1,943	25	2,519
Estate and other crops	6,210	4	239	11	437
Livestock	5,318	22	959	33	532
Forestry	2,111	-38	-802	-42	-1,299
Fishing	2,527	20	421	25	312
Mining and quarrying	17,394	...	52	...	-51
Food, beverages and tobacco	18,013	20	3,002	146	1,578
Textiles, clothing and footwear	4,382	14	538	39	225
Wood products	3,657	-9	329	-6	-56
Paper products	1,042	13	120	20	48
Chemicals	3,276	12	351	34	261
Oil and gas	12,581	0	0	-1	-84
Non-metallic products	4,007	18	611	70	449
Basic metals	2,394	7	157	11	82
Engineering	5,607	38	1,544	144	690
Other manufacturing	302	27	64	73	28
Agriculture	31,990	9	2,760 (3,596)	13	2,511 (3,272)
- excluding forestry	29,879	14	3,562 (4,641)	22	3,802 (3,916)
Mining and quarrying	17,394	..	52 (62)	..	-51 (-61)
Manufacturing	55,261	14	6,716 (8,502)	23	3,221 (4,078)
- excluding oil and gas	42,680	19	6,716 9,528	60	3,305 (4,184)
All tradables	104,645	10	9,528[f] (12,098)	12	5,681 (7,350)

Note: Nominal and effective rates of protection are based on 1990 tariff levels. Gross and net subsidy equivalents presented in brackets for the sectors have been adjusted to 1990 prices by inflating the 1987 levels by respective movements in the wholesale price index.

.. Negligible

a Based on the 1987 Indonesian input-output tables.

b Nominal rate on output is the percentage increase in producers' gross returns per unit of output resulting from the structure of assistance. It comprises mainly assistance from consumers paying higher prices through trade restrictions like tariffs and import licences, but also includes government subsidies financed by taxpayers. Averages are weighted by estimated unassisted value of output.

c The gross subsidy equivalent is an estimate of the change in producers' gross returns from assistance. In other words, it is the notional amount of money, or subsidy, necessary to provide an industry with a level of assistance equivalent to the nominal rate of assistance on its output. Where assistance is predominantly through measures raising consumer prices, it provides an estimate of the transfers from consumers (including downstream processors) to producers.

d The effective rate of protection is the percentage increase in value added resulting from the assistance structure. It therefore measures net assistance by taking into account assistance (e.g. input subsidies) and penalties (e.g. tariffs) on the activity's inputs. Averages are weighted by estimated unassisted valued added.

e The net subsidy equivalent is the change in returns to an activity's value added due to assistance. It is the notional amount of money, or subsidy, necessary to provide an activity with the same level of assistance as its effective rate.

f Gross subsidy equivalents have been summed across industries and sectors to arrive at a total for the economy. However, as many outputs from one industry or sector are used by other industries or sectors, the total for the economy will substantially overstate the extent of the transfers to producers from final consumers (as opposed to downstream processors).

Source: The World Bank and GATT Secretariat estimates.

Table V.2
Import licences in Indonesia distributed across industries, 1990
(Number, million US dollars and per cent)

Tariff Study Category	Description	Type of import licence	Coverage of import licences			
			Tariff items		Imports	
			Number	Per cent	Value	Per cent
04	Pulp, paper and paperboard		7	3.2	89.4	17.6
04.01	Paper pulp and paper waste	IT/IP	4	16.7	86.8	26.9
04.02	Paper and paperboard	IT/IP	3	2.9	2.6	2.1
05	Textiles		487	26.3	65.7	6.7
05.03.01	Wool	IT	20	47.6	3.1	99.6
05.03.02	Cotton	IT/IP,IT	41	16.0	17.5	22.9
05.03.03	Synthetic and artificial fibres	IT,IT/IP,PI	65	49.2	6.2	14.4
05.03.05	Other vegetable textile fibres	IT	8	42.1	5.5	98.8
05.03.06	Other fibres	IT,IT/IP	40	15.0	27.0	30.2
05.04	Made-up articles and related products	IT	37	14.5	5.3	8.7
05.05	Clothing and clothing accessories	IT	276	51.0	1.1	22.0
06	Minerals		2	0.4	5.0	1.1
06.03	Other crude minerals	IT	1	1.4	4.8	4.1
06.04	Manufactured fertilizers	IT/IP	1	2.6	0.2	0.2
08	Ores and metals		186	16.8	439.2	22.1
08.02.02	Ferro-alloys	IP	2	12.5	0.9	3.7
08.02.03	Semi-manufactured products	PI,IP	173	40.2	436.1	58.3
08.03.02.03	Aluminium	IT	1	1.7	2.0	3.3
08.04.01	Tools	IT	10	16.1	0.3	0.4
10	Chemicals		85	6.3	106.9	3.6
10.01.01	Organic chemical products	IT,H,P	11	3.4	31.4	3.8
10.01.02	Chemical elements, etc.	H	1	1.0	0.7	0.1
10.02.02	Colouring materials	H	7	18.4	54.3	29.2
10.03	Medical and pharmaceutical products	H,I	28	25.0	18.9	16.8
10.05.02	Perfumery, cosmetics, soaps	H	37	46.3	1.5	5.4
10.06.02	Finished products	IT/IP	1	2.0	0.0	0.0
11	Non-electrical machinery		98	10.8	729.5	20.3
11.01	Power-generating machinery	AT,IP,IT/IP	55	33.5	229.4	53.2
11.02	Agricultural machinery	IT	2	5.6	0.6	3.7
11.04	Metalworking machinery	IP	1	0.8	0.1	0.1
11.06	Construction, mining and handling equipment	AT,IT/IP,IP	24	27.3	419.7	70.7
11.07	Other machine tools	AT	6	14.6	25.0	13.1
11.08	Pumps	IT/IP,AT	4	7.1	44.7	14.0
11.12	Other machines	IT/IP,AT,IT	6	4.4	9.9	1.6
12	Electrical machines and apparatus		26	6.7	111.7	11.8
12.01	Electical machinery	IP,IT/IP,AT	26	19.4	111.7	29.9
13	Transport equipment		130	41.9	230.2	17.2
13.01	Motor vehicles	AT,IP,IT/IP	126	55.8	229.3	28.5
13.04	Other transport equipment	AT	4	10.3	0.9	3.1
18	Musical instruments, sound recording apparatus		58	65.2	6.8	9.0
18.01	Sound recorders and recordings	IT/IP	57	116.3	6.7	12.0
18.02	Musical instruments	IT/IP	1	2.5	0.1	0.6
23	Manufactured articles n.e.s		3	1.4	0.4	0.7
23.00	Manufactured articles	IT	3	1.4	0.4	0.7

(cont'd)

Table V.2 (cont'd)

Tariff Study Category	Description	Type of import licence	Coverage of import licences			
			Tariff items		Imports	
			Number	Per cent	Value	Per cent
24	Foodstuffs		126	23.4	144.8	70.2
24.01.01	Bananas and certain other tropical fruits	IT	9	56.3	0.0	0.7
24.01.02	Other edible fruit and nuts, fresh or dried	IT	49	96.1	1.5	100.0
24.02	Fruit, prepared or preserved	IT,H	15	23.4	0.5	21.2
24.03	Vegetables, fresh or dried	PI,IT	6	10.0	17.8	61.5
24.04	Vegetables, prepared or preserved	H,IT	3	4.4	1.4	24.7
24.06	Spices	IT	2	4.2	0.0	0.0
24.07.03	Chocolate and other preparations	H	6	66.7	1.0	90.7
24.08.01	Sugars	PI,IT,IP	15	39.5	115.1	98.0
24.08.02	Sugar confectionery	H	5	38.5	0.8	83.8
24.09.01	Flour and worked cereal grains	PI	1	3.3	3.2	46.2
24.09.03	Preparations of cereals, flour or starch	H,IT	5	18.5	0.5	12.9
24.09.04	Baker's wares	H	7	63.6	1.1	94.2
24.10.02	Natural honey	H	1	100.0	0.4	100.0
24.10.03	Other foodstuffs	H	2	5.0	1.4	7.2
25	Grains		8	30.8	89.1	22.7
25.00	Grains	PI	8	30.8	89.1	22.7
26	Animals and products		28	20.9	0.3	0.8
26.02	Meat, fresh, chilled or frozen	IT	15	27.3	0.2	2.8
26.03	Meat, prepared or preserved	IT	13	28.9	0.1	28.1
27	Oil seeds, fats, oils and products		5	3.6	158.7	40.8
27.01.01	Oil seeds, oleaginous fruit, flours or meals	PI	4	13.3	119.1	88.3
27.01.03	Oilcake and other residues	PI	1	9.1	39.6	53.9
29	Beverages and spirits		46	59.0	9.1	55.2
29.01	Fruit and vegetable juices	H	7	25.0	0.5	33.7
29.02	Wine	IT	16	94.1	1.3	75.3
29.03	Other beverages and spirits	IT	23	69.7	7.4	54.8
30	Dairy products		18	58.1	81.8	95.9
30.01	Fluid milk, fresh or preserved	IT,IP	11	45.8	61.8	94.6
30.02	Butter	IT,H	2	100.0	14.7	100.0
30.03	Cheese	H	5	100.0	5.4	100.0
31	Fish, shellfish and products		26	14.5	0.0	0.5
31.01.02	Fish, salted, in brine, dried or smoked	IT	19	90.5	0.0	97.5
31.01.03	Fish, prepared or preserved	IT	6	27.3	0.0	0.0
31.02.02	Crustaceans and molluscs, prepared or preserved	IT	1	10.0	0.0	0.7

Note: Coverage of import licences has been calculated as the percentage of tariff items and of the total value of imports at the 2-digit level.
Key to types of import licences:

IT/IP	Importer-Trader/Producer
IT	Importer-Trader
PI	Producer-Importer (includes BULOG and Krakatau steel)
IP	Importer-Producer
H	Health
P	Prohibition
AT	Agent-Trader

Industries are those defined by the GATT Tariff Study.

Source: GATT secretariat estimates based on data from the World Bank.

Table V.3
Current arrangements affecting new and extended production sharing contracts in the petroleum sector

Terms / Conditions	Current	Future implementation		
		Existing production areas (extension)	New contract areas	
			Conventional	Frontier
1. Depreciation of Capital Costs	Depreciation shall be calculated based on the accelerated method (double declining balance method) which is a modification of relevant stipulations contained in the New Tax Law to allow the Production Sharing Contractors to depreciate capital costs earlier.	No changes	No changes	No changes
2. Amortization of Intangible Drilling Cost	Cost recovery of intangible costs of drilling, exploratory and development wells can be carried out directly in the current year.	No changes	No changes	No changes
3. Tariff on Income Tax and Tax on Interest, Dividend and Royalty	A. Tax imposed on the contractor's revenue consists of income tax and tax on interest, dividend and royalty which equals to 48% based on the New Tax Law (58% on the Old Tax Law). B. Any taxes other than income tax and tax on interest, dividend and royalty, such as value added tax, import duties, and other levies shall be borne by the government.	48 per cent	48 per cent	48 per cent
4. Investment Credit	For expenditures incurred by the contractor pertaining to a certain field development, an investment credit amounting to 17% (20% according to the Old Tax Law) of the capital investment costs shall be granted to the contractor, out of	No conditions	No conditions	No conditions

cont'd

Table V.3 (cont'd)

Terms / Conditions	Current	Future implementation		
		Existing production areas (extention	New contract areas	
			Conventional	Frontier
	deduction from gross production before split between government and contractor, with condition that contractor can guarantee that the government will obtain a minimum of 49% of the gross revenue over the life of the field.			
5. Tax Incentive	Contractor is entitled to a tax incentive calculated monthly from the contractor's taxable income to compensate for the discrepancy between the GSP and the realized price.	New conditions	New conditions	New conditions
6. Commerciality	A contract area development may only commence with a condition that contractor can guarantee that the government will obtain a minimum of 25% of the gross revenue from the developed field over the life of the field (previously 49%).	Abolished	Abolished	Abolished
7. Price of delivered DMO (Domestic Market Obligation)	DMO crude oil prices are as follows:			
	- the first five years oil (new oil) is valued at export price.	Export price	Export price	Export price
	- after the first five years oil (old oil) is valued at US$0.20.	US$0.20	10% of export price	10% of export price

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Table V.3 (cont'd)

Terms / Conditions	Current	Future implementation		
		Existing production areas (extension)	New contract areas	
			Conventional	Frontier
8. First Tranche Petroleum (FTP)	Currently, FTP has not been applied as it is being proposed for future implementation. FTP is a portion of oil/gas produced which will be split between government and contractor before deduction of cost recovery.	20 per cent	20 per cent	20 per cent
9. Equity to be Split - Oil	85/15	85/15	85/15	80/20 0-50 MBCD 85/15 150 MBCD 90/10 >150 MBCD
Gas	70/30	70/30	70/30	70/30
10. Procurement Procedures	Procurement of materials and services by contractor for operational purposes is supervised/controlled by PERTAMINA. The relevant procedures are currently being simplified.	Further simplification efforts will be made in line with the "Deregulation Policy"		
11. Equity split for oil production from the first "marginal field" in a contract area with an average daily production of up to 10,000 barrels of oil within the first 2 years.	Equity split of existing and extended contracts is 85%/15% and an incremental split[a] for frontier areas.	85%/20% (no change)	80%/20%	75%/25%

cont'd

Table V.3 (cont'd)

Terms / Conditions	Current	Future implementation		
		Existing production areas (extension)	New contract areas	
			Conventional	Frontier
12. Equity split for oil produced from pretertiary reservoir rocks.	Same as above.	Incremental split[a]	Incremental split[a]	Incremental split[b]
13. Equity split for oil produced from tertiary recovery eor projects.	Same as above.	80%/20% (not for approved/ committed projects)	80%/20%	75%/25%
14. Equity split for oil produced from deep sea contract areas (water depth over 600ft)	Same as above.	Incremental split[a]	Incremental split[a]	Incremental split[a]
15. Price for DMO oil from new fields.	In existing and extended contracts: US$0.20/BBL in new contracts (conventional and frontier areas): 10% of export price.	10% of export price	10% of export price (no change)	10% of export price (no change)
16. Investment credit for deep sea contract areas.	Determined based on contract negotiations.	Water depth over 600 ft: 110% (oil) 55% (gas)	Water depth over 600 ft: 110% (oil) 55% (gas)	Water depth over 600 ft: 110% (oil) 55% (gas)
17. Extension to the 6 years exploration period.	2 x 2 years[c]	Existing contract area which is still in the exploration phase 1 x 4 years[c]	1 x 4 years[c]	1 x 4 years[c]

cont'd

Table V.3 (cont)

Terms / Conditions	Current	Future implementation		
		Existing production areas (extension)	New contract areas	
			Conventional	Frontier
18. Gas pricing	Not always oriented towards the gas field	The gas price will be oriented towards field development economics for new projects (not for approved/committed projects).		
19. Access to data	Always in the context of acreage to be tendered	Access to data will not be restricted only to contract areas open for bidding.		
20. Field data acquisition outside the contract areas	On selective basis.	Data acquired from survey's conducted by PERTAMINA will be available to prospective contractors.		

Note: Incremental split is used in relation to the equity split at a specific production level.
Terms 1-10 inclusive were announced on August 31, 1988. The remaining terms were announced on 22 February, 1989.

a Up to 50,000 BOPD = 80%/20%: 50,000 - 150,000 BOPD = 85%/15%: over 150,000 BOPD = 90%/10%
b Up to 50,000 BOPD = 75%/25%: 50,000 - 150,000 BOPD = 80%/20%: over 150,000 BOPD = 85%/15%
c Wherever the request for contract extension is granted.

Source: The Petroleum Report, American Embassy - June 1990, p.114-117.

Appendix II.1
Summary of major trade-related policy changes since 1983

1. On 30 March 1983, the rupiah was devalued by 27.6 per cent against the US dollar. Bank Indonesia announced that it would take into account a broader set of currencies in calculating the exchange rate index.

2. 1 June 1983 - financial sector reform. Credit ceilings were abolished for all banks, and interest rates were deregulated. Bank Indonesia reduced the number of programmes which qualified for (subsidized) liquidity credits.

3. 1 January 1984 - tax reform package. The aim of the reform was to increase government revenue from non-oil taxes. The tax structure was simplified with basic tax rates of 15, 25 and 35 per cent and limited possibilities for deductions. Tax collection efforts were stepped up through a combination of self-assessment of tax liability and the withholding of taxes at the source of income. The tax code was simplified, particularly for appeals and tax refund procedures.

4. On 1 July 1984, Law No. 8 of 1983 came into effect, introducing a value added tax on goods and services and a sales tax on luxury goods. Although the tax was not levied at the retail level, the 10 per cent VAT covered most products and, from 1 April 1989, a number of services.

5. On 1 April 1985, the authorities introduced a new import tariff schedule. Ad valorem tariff ceilings were reduced from 225 per cent to 60 per cent. The number of tariff categories was reduced from 25 to 11.

6. Presidential Instruction (Inpres) No.4 of 4 April 1985 introduced new regulations concerning export and import administrative procedures (SGS), inter-island trade, transportation costs - cuts in fees, goods and documents procedures, general agents for shipping companies and port operational procedures.

7. In January 1986, a new property tax (PBB) replaced seven ordinances, including those concerning previous land and wealth taxes. A flat rate of 0.5 per cent is levied on a proportion of the market value of the property.

8. 6 May 1986 (PAKEM) - Import System: Enterprises exporting at least 85 per cent of their production would enjoy duty-free imports of raw materials and intermediate inputs, including goods otherwise subject to import restrictions. Other exporters and contractors working on government projects funded by foreign aid would have access to the same facilities if domestic suppliers' prices were uncompetitive. A new administrative unit - P4BM - was established within the Ministry of Finance to administer the scheme. Foreign investment: The number of business areas open to foreign investment increased from 474 to 926. Moreover, any activity would be open to foreign investment provided that at least 85 per cent of the production would be exported. The minimum investment requirement (US$1 million) was relaxed for certain joint ventures. Other changes concerned reinvestment

of profits, foreign investment in "priority areas", and extensions of foreign investment licences. Joint ventures with majority local participation could be treated as domestic investment projects, enabling them to distribute their products in Indonesia and obtain credits from local banks. New regulations introduced bonded zones as part of the drive to increase non-oil/gas exports.

9. On 12 September 1986, the rupiah was devalued by 31 per cent against the US dollar.

10. 25 October 1986. Simplification of import procedures for electrical, electronic, chemical and metal products, machinery, machinery equipment and vehicle spare parts. 329 items were moved from the approved importer category to general import licences. Tariff protection was introduced in roughly half the cases, while tariffs were reduced for inputs not produced domestically. Temporary surcharges were imposed on 33 items.

11. On 15 January 1987, the number of Government regulations concerning imports of raw materials was reduced. Administrative procedures affecting industries such as textiles, steel, motor vehicles and certain machinery were simplified. Import licensing arrangements were altered for 616 items of which 99 were moved to the general importer category. Tariff protection was not increased and tariffs were reduced to low levels (0-10 per cent) for another 55 items.

12. June 1987 - Industrial licensing procedures were relaxed. This gave producers more flexibility to raise capacity.

13. 24 December 1987. Import system: The minimum export requirement to qualify for the import facilities announced in May 1986 was lowered from 85 per cent to 65 per cent (except for garment producers). Fiscal incentives (VAT and duty exemptions) would also be available to exporting non-PMA/PMDN companies. Non-tariff restrictions were lifted on 111 items, mainly steel and aluminium products, but also some food and beverages, electrical, chemical and heavy equipment. The number of sole importing agents was reduced from 278 to 70. Tariffs were increased on 91 items, and reduced on 65 products. Surcharges were imposed on 51 items. A further 59 items were potentially liable to surcharges. Export System: The Export Identity Number was abolished. In general, a Trading Licence (SIUP) would be sufficient to export goods. Foreign investment: Investment procedures in the tourism sector were simplified, and the sector was placed on the Investment Priority List. Foreign investment (PMA) companies would be treated similarly to domestic (PMDN) companies, for example, regarding access to state bank credits, when at least 51 per cent of the shares were owned by Indonesians and 20 per cent of the shares were listed on the local stock exchange. Divestment rules were relaxed. Domestic majority ownership should be attained after 15 years, in certain cases 20 years, against the previous 10 year limit. Joint-ventures in a bonded zone could be continued with 95 per cent foreign ownership for the lifetime of the project if the production was exclusively for export. In export marketing, foreign investors would be allowed to form joint ventures with Indonesian partners. Capital markets: Measures were introduced to improve the functioning of the Jakarta Stock Exchange. The formation of a parallel

(over-the-counter) market was designed to improve smaller companies' access to capital. New regulations introduced bearer securities, and foreign investors were allowed to purchase Indonesian shares. Other changes: Container terminals would be established to accelerate the flow of goods. Imported product samples were exempted from VAT and duties.

14. Presidential Instruction No.1 of 30 March 1988 introduced new rules on Government procurement. Purchases in excess of Rp 3 billion require the approval of the co-ordinating Minister for Economic, Financial and Industrial Affairs (EKUIN). Contracts for lower amounts can be awarded by Ministers, heads of government agencies or directors of state companies. The Procurement Guidance Team was abolished.

15. 27 October 1988 - (Pakto 27/1988): The regulations allowed the establishment of new private banks and district branches to be established by existing financial institutions. Foreign banks could form joint venture banks with Indonesian partners. Up to 85 per cent foreign ownership would be permitted. A joint venture bank would be required to provide substantial amounts of export credits (minimum 50 per cent of the loan portfolio after 12 months of operation). Reserve requirements for banks and non-bank financial institutions were reduced from 15 per cent to 2 per cent. Interest income would be taxed at a flat rate of 15 per cent. State enterprises were permitted to deposit funds outside the state banking system. New rules on foreign exchange eased the requirements for a bank to become a foreign exchange bank. The maximum length of investment swaps was extended from 6 months to 3 years. Money changers would receive business licences of unlimited validity (one-year permits had previously been issued). Non-foreign exchange banks could operate as money changers.

16. 21 November 1988. Import system: Non-tariff barriers were substituted with tariffs on 301 items, and tariffs lowered on 17 items. Affected areas were textiles, chemicals, metal products, food, beverages and other processed agricultural products. Communications: Business licences, operational licences and route systems were simplified in order to enhance competition among national shipping companies.

17. 20 December 1988 - (Pakdes 20/1988). Capital Market: Regulations concerned the securities trading on the Jakarta Stock Exchange, the establishment of a private stock exchange and new regional exchanges. Financial services: Licences would be issued for leasing companies, venture capital corporations, securities houses and a number of other financing activities. Foreign participation would be permitted in the form of joint-ventures (maximum 85 per cent foreign ownership). Operating licences would have unlimited validity. Measures were taken to promote the insurance sector.

18. With the introduction of the Harmonized System of Trade Classification on 1 January 1989 many specific tariff rates were converted to lower ad valorem rates. On the other hand, there was increased resort to import surcharges and split tariffs.

19. 25 March 1989. The changes, largely of a technical nature, related to the financial sector and were a follow up to the October 1988 package.

20. 5 May 1989. A Presidential Decree replaced the previous long list of sectors open to investment with a negative list; the sectors which were closed to domestic and foreign investment. The list is valid for three years, subject to annual reviews. At present, sixty three sectors are closed to foreign investment, three sectors (in chicken breeding) are open if the production is wholly exported, and investment may be permitted in a further nine sectors (fertilizer, explosives, railway equipment and aeronautics) in the form of joint-ventures with state-owned companies. Nine sectors (sponges, marijuana and certain wood processing industries) are closed to both domestic and foreign investment in all circumstances. Appendix 2 to the Negative list enumerates a further 35 activities reserved for small-scale enterprises.

21. September 1989. Foreign investment: Foreigners would be allowed to own up to 49 per cent of the shares of all companies (except banks) listed on the Indonesian stock exchanges. Concerning new issues, exceptions to the rule would be announced in advance by the Ministry of Finance. All foreign banks and joint venture banks became subject to the requirement to allocate at least 50 per cent of their loans to export financing. Only banks satisfying this requirement would be allowed to open branches outside Jakarta.

22. October 1989. Some changes were made in the taxation of income and the operation of the capital market.

23. 29 January 1990. Bank Indonesia announced that the liquidity credit scheme would be phased out. (Decision of the Board of Directors of Bank Indonesia No 22/81/KEP/DIR). Fewer programmes would qualify for the schemes, and interest rates would be raised towards market levels. As compensation, all commercial banks (excluding foreign banks and joint-venture banks) would be required to earmark at least 20 per cent of their loans to small-scale enterprises and co-operatives. From 1 April 1990, liquidity credits would no longer be provided to finance export credits.

24. 28 May 1990. Import system: Tariffs were lowered on 2363 items. Tariffs would remain above 40 per cent for slightly more than 2 per cent of all tariff lines. Tariffs were increased on 100 items to compensate for the removal of non-tariff protection. Non-tariff barriers were lifted on 374 items, including vegetables, fruit, meat, various food products, fish, cement, fertilizer, synthetic yarns, steel, stream turbines, machinery, electronic products and three categories of pharmaceutical products. Import surcharges were removed on 53 items, leaving surcharges on 171 products. Among these, surcharges were reduced on 64 items. The import ban on radio telephones and television receivers was removed. Importation of pharmaceutical materials, vegetables, fruit, fish, candies, dredging vessels and pharmaceuticals could be done by any general importer (IU, IU+). Users of steel products were allowed to by-pass the import monopoly of PT Krakatau Steel. Export system: Export prohibitions were lifted on nutmeg, nutmeg flowers, tengkawang beans, cassiaverra, vegetables from North Sumatra, and finished goods made from sandalwood, aloe-wood and shrub. Coffee exporters were no longer required to join marketing groups. Foreign investment: Joint venture (PMA) companies were allowed to enter

the pharmaceutical wholesale trade. Foreigners could also invest in chicken farms, provided that the Indonesian partners were small farms and a minimum 65 per cent of production was exported. Operating licences: Licensing procedures were simplified for the pharmaceutical sector, animal breeding and fisheries.

Appendix IV.1
Organizations and documents used for trade transactions in Indonesia

A. Organizations

1. Bank of Indonesia
2. Commercial Banks (Foreign Exchange Banks)
3. Department of Trade
4. Department of Mines and Energy
5. Department of Industries
6. Department of Agriculture
7. Department of Forestry
8. Department of Communications
9. Department of Finance
10. NAFED
11. Export Support Board
12. Central Bureau of Statistics
13. Centre for Testing and Quality Control
14. Indonesian Export Credit Insurance Co. Ltd.
15. Management Centre for Duty Drawback and Exemption
16. Directorate General of Customs and Excise
17. P.T. Sarana Bandar Nasional
18. International Freight Forwarders
19. Road Transport Companies
20. Railway Administration
21. Port Authorities
22. Airport Authority
23. Post Office (Customs Wing)
24. Airlines
25. Shipping Companies
26. Container Operators
27. Indonesian Chambers of Commerce and Industry
28. Sucofindo
29. S.G.S
30. Local Suppliers
31. Insurance Underwriters
32. Commodities Exchange Board
33. Foreign Embassies in Indonesia (for Certification of Consular Documents)
34. Importers' Association of Indonesia
35. Indonesian Exporters' Federation
36. Indonesian Freight Forwarders' Association

Note: This list excludes a number of Intermediary institutions and agencies.

B. Documents and Forms

Commercial documents issued by the exporter/importer

1. Export Offer
2. Purchase Order
3. Proforma Invoice
4. Acknowledgement of Order
5. Export Contract
6. Commercial Invoice
7. Packing List
8. Bill of Exchange
9. Application for Certificate of Origin
10. Declaration of Cargo to Insurance Underwriter
11. Customs Invoice/Consular Invoice as the case may be
12. Advice of Shipment
13. Letter of Authorisation (surat kuasa)

Forms and documents issued by insurance company

- Shipment Declaration form
14. Cover Note
15. Insurance Policy
16. Certificate of Insurance

Forms to be submitted to customs and excise department in respect of import/export cargo

17. Pemberitahuan Pemasukan Barang Untuk Dipakai (PPUD) - Declaration of goods to be Imported.
18. Pemberitahuan Exspor Barang (PEB) - Declaration of Goods to be Exported.
19. Laporan Kebenaran Pemeriksaan - Import (LKPI).
20. Customs Form - Model H-Pemberitahuan Untuk Pengiriman Barang-Barang yang Belum Dibebaskan.
21. Short - Shipment Notice.

Forms and documents submitted to or issued by the bank

22. Application for opening a Letter of Credit
23. Letter of Credit
24. Amendment to the Letter of Credit
25. Advice of Letter of Credit
26. Advice of Amendment to Letter of Credit
27. Application for Shipping guarantee
28. Shipping Guarantee
29. Trust Receipt
30. Letter of Transmittal of Documents to Overseas Bank for Negotiation or Collection of Export Proceeds

31. Letter of indemnity
    (a) Commercial Invoice
    (b) Packing List
    (c) Certificate of Origin
    (d) Bill of Lading
    (e) Insurance Policy/Certificate
    (f) Bill of Exchange

Documents submitted/issued by port authority/shipping company/airliner and road hauler

32. Trucking Way Bill
33. Tally Sheet prepared at the time of Receipt of Cargo in the Warehouse
34. Shipping Order/Boat Note
35. Terminal Handling Charges Invoice
36. Tally Sheet prepared at the time of removal of cargo from the shed for shipment.
37. Tally Sheet prepared by the Ship's Clerk at the time of Loading of Cargo on board the Vessel.
38. Shipping Instructions
39. Equipment Interchange Receipt
40. Freight Charges Receipt
41. LCL Cargo Manifest
42. Loading Tally (Container Terminal)
43. Delivery Order
44. Nota dan Perhitungan Jasa - Penumpukan Barang
45. Surat Pengantar
46. Request for Direct Delivery ex-ship
47. Tracer-intimation to Port Authority about cargo not found/not traceable
48. Report or short-landed cargo
49. Container Loading Plan
50. Container Discharge Tally
51. Container Manifest Summary
52. Daily Report - Loading Discharge/stuffing
53. Report on Status of Shipment Requiring Changes in the Bill of Lading
54. Report on Damaged or Short-delivered Cargo
55. Container Inspection Report
56. Container Tally Sheet - Stuffing/Unstuffing
57. Container - Export Summary List
58. Cargo Booking Note
59. Mate Receipt
60. Bill of Lading
61. Freight Advice
62. Arrival Notification - Delivery Order
63. Airway Bill

Forms used for certificates of origin for export to various countries

64. Form A - used for GSP
65. Form B - for non GSP countries or GSP countries where the product is not covered

66.	Form C	- for ASEAN Preferential Trade Arrangements
67.	Form H	- for handicrafts to EEC countries under the EEC handicraft quota
68.	Form O	- for coffee to member countries of the ICO (International Coffee Organisation)
69.	Form X	- for coffee to non-member countries of ICO
70.	Textiles Products Form	- for exports to EEC not covered by GSP
71.	Form for certificate in regard to handlooms, textile handicrafts and traditional textile products of cottage industry	- for exports to EEC
72.	Form for certificate in regard to handlooms, textile handicrafts and traditional textile products of cottage industry	- for exports to Canada
73.	Form for certificate in regard to silk and cotton handlooms fabrics	- for exports to EEC
74.	Form for special Customs Invoice	- for garments of wool, cotton and synthetics of more than $500 to the United States as long as they fulfil conditions of Form B
75.	Form K	- for textile quota products to Canada
76.	Form S	- for textile quota products to Sweden
77.	Form N	- for textile quota products to Norway
78.	Form F	- for textile quota products to Finland
79.	Form COA	- for tobacco (certificate of authenticity)

Forms and documents used for claiming exemption from duties and taxes and for claiming drawback/refund of such duties

(a) For claiming exemption from payment of duties and taxes on:

80.	Form A	- Raw materials used in export production
81.	Form E	- Application for import licence for items subject to import trade control
82.	Form J	- Import of exported goods for repair or replacement
83.	Form G	- Machines used for the production of export goods
84.	Form F	- Raw material used for the production of goods for projects financed under aid/loan given by international institutions
85.	Form U	- Moulds, dies and packaging materials
86.	Form T	- Import of samples
87.	Form P	- Advance Refund of VAT
88.	Form S	- Refund of Excess Export Tax
89.	Application for exemption from payment of Bebas Pasal 22 impor	

(b) For claiming drawback of duties and taxes on:

90.	Form B	- Raw materials used in production of export goods
91.	Form H	- Machinery used for the production of export goods

92. Form C - Raw materials used in the production of goods for export for projects financed under aid or loan given by international institutions
93. Form W - Moulds, dies and packaging materials
94. Form V - Import of samples

Forms, documents completed during inspection and shipment of export/import goods

95. Surat Pernyataan Mutu (SPM)
96. Laporan Pengambilan Contoh (LPC)
97. Laporan Hasil Analisa (LHA)
98. Certificate of Quality
99. SGS Inspection Order - CISS Indonesia
100. Application of Rencana Impor Barang (RIB) (for non-L/C transactions)
101. Laporan Kebenaran Pemeriksaan Expor (LKPE)
102. Laporan Tally Container
103. Permintaan Pemeriksaan Barang Exspor (1)
104. Permintaan Pemeriksaan Barang Exspor (2)
105. Pemberitahuan Hasil Pemeriksaan Barang
106. Certificate of Health (Phytosanitary Certificate)
107. Certificate of Weight and Measurement
108. Laporan Harian Pemeriksaan
109. Hasil Pemeriksaan Lapangan
110. Data Pemeriksaan Lapangan
111. Pengawasan Stuffing and Loading
112. Nota Pengambilan Contoh
113. Laporan Pengawasan Pemuatan Barang

Forms used for making payment of various duties and taxes

114. Surat Setoran Pajak (SSP)
115. Surat Setoran Bea dan Cukai (SSBC)
116. Factor Pajak
117. Bukti Pemungutan Pajak Atas Impor (oleh Dit Jen. Bea dan Cukai)
118. Bukti Pemungutan Bea Masuk (oleh Dit Jen. Bea dan Cukai)
119. Surat Setoran Pajak Atas Impor Barang Dalam Rangka Bantuan/Pinjaman Luar Negeri

Forms issued by railways

120. Application for Booking of Railway Wagons
121. Railway Consignment Note/Way bills

Notes:
1. In order to avoid double counting, forms and documents which have appeared once have not been assigned any number subsequently.
2. In addition to this list, there are a number of other forms and registers which are used for internal records by the respective organisations. Other documents which are submitted by Shipping Companies to the Port Authorities and Customs have also not been included in this list.

Source: R.N. Shivpuri, Preliminary Study on Trade Facilitation in Indonesia, UNCTAD, December, 1989, pp. 38-45.

Table AI.1
Leading products in Indonesia's merchandise trade, 1988
(Million US dollars and percentage)

Imports (c.i.f.)					Exports (f.o.b.)				
	Million $	Share in total	Compound annual growth rate 79-88	83-88		Million $	Share in total	Compound annual growth rate 79-88	83-88
Polymerization products, etc.	532	0.0	12.7	8.1	Petroleum and crude oils, etc.	4,234	22.0	-7.0	-19.6
Petroleum and crude oils	469	3.5	3.1	-12.1	Gas, natural and manufactured	2,493	13.0	7.6	-0.7
Machines for special industries	435	3.3	11.9	-3.3	Veneers, plywood, etc.	2,257	11.7	56.8	25.1
Universal iron and steel plates and sheets	423	3.2	3.9	-3.2	Natural rubber, gums	1,246	6.5	3.2	8.0
Civil engineering equipment, etc.	413	3.1	12.5	7.3	Petroleum products, refined	674	3.5	-0.9	-6.6
Petroleum products, refined	391	2.9	-0.8	-34.2	Ores and nitrates of base metals, nes	634	3.3	14.4	17.8
Parts of road vehicles and tractors, etc.	375	2.8	25.7	30.7	Wood simply worked, etc.	582	3.0	10.1	60.3
Cotton	302	2.3	9.8	11.5	Coffee and coffee substitutes	552	2.9	-1.2	5.1
Inorganic elements, oxides, etc.	277	2.1	15.7	-1.1	Fresh, frozen, salted shellfish	527	2.7	11.0	20.9
Textile, leather machinery, parts	271	2.0	8.2	17.5	Other fixed vegetable oils	447	2.3	8.2	31.1
Telecommunication equipment, nes	270	2.0	19.7	23.8	Gold, non-monetary	317	1.7	a	245.0
Internal combustion piston engines, nes	269	2.0	10.0	9.6	Aluminium	313	1.6	75.3	18.9
Pulp and waste paper	256	1.9	23.1	13.2	Woven man-made textiles	288	1.5	27.5	35.5
Miscellaneous chemical products, nes	255	1.9	13.4	13.3	Residual petroleum products, nes	281	1.5	39.7	107.8
Wheat and meslin, unmilled	225	1.7	10.6	-7.5	Womens outerwear, except knitted products	274	1.4	25.4	37.8
Heating and cooling equipment and parts	224	1.7	11.1	-13.0	Spices	222	1.2	14.4	18.8
Non-electric machine parts and accessories	204	1.5	6.5	-2.9	Tin	181	0.9	-7.9	-10.1
Hydrocarbons etc,nes	200	1.5	17.5	10.9	Mens outerwear except knitted products	144	0.7	20.2	21.4
Ships, boats and floating structures	197	1.5	14.7	-9.9	Underwear, knitted	141	0.7	113.4	109.8
Passenger motor vehicles except buses	192	1.4	7.8	1.6	Vegetables, fresh, frozen and preserved	141	0.7	7.5	33.0

a No exports reported in 1979.

Table AI.1 (cont'd)

Imports (c.i.f.)					Exports (f.o.b.)				
	Million $	Share in total	Compound annual growth rate 79-88	83-88		Million $	Share in total	Compound annual growth rate 79-88	83-88
Measuring and controlling instruments	188	1.4	12.5	7.4	Cotton fabrics, woven	140	0.7	51.2	40.7
Rotating electric plant and parts	186	1.4	7.8	1.7	Fertilizers, manufactured	134	0.7	15.4	23.3
Iron or steel tubes, pipes and fittings	173	1.3	6.1	-12.9	Paper and paperboard	128	0.7	a	86.7
Machine-tools for working metals	173	1.3	22.9	15.8	Knitted outerwear, non-elasticated	125	0.7	58.2	150.7
Oil seeds for soft vegetable oil	154	1.2	11.3	19.8	Tea and mate	125	0.7	4.6	0.8
Pumps other than for liquids	151	1.1	17.9	-7.0	Textile yarn	109	0.6	44.7	51.5
Mechanical handling equipment	145	1.1	9.3	-8.8	Crude vegetable materials, nes	107	0.6	3.3	3.0
Textile yarn	135	1.0	1.1	19.1	Iron and steel primary forms and ingots	95	0.5	183.6	b
Products of condensation, etc.	131	1.0	20.4	7.7	Universal iron and steel plates and sheets	90	0.5	a	b
Alcohols, phenols, etc.	130	1.0	18.8	20.3	Textile underwear exc knitted	89	0.5	98.5	20.2
Electrical machinery and apparatus,nes	129	1.0	5.9	-1.2	Animal feeding stuff	89	0.5	0.3	0.8
Electric switchgear, etc.	127	1.0	13.2	-1.9	Fresh, chilled and frozen fish	84	0.4	26.0	33.2
Animal feeding stuff not inc unmilled	127	1.0	29.9	12.1	Cocoa	82	0.4	15.7	14.4
Other inorganic chemicals	125	0.9	7.3	5.3	Footwear	82	0.4	62.0	97.3
Other fixed vegetable oils	122	0.9	20.0	147.4	Cement, lime, building products, etc.	80	0.4	14.1	61.7
Carboxylic acids, derivatives	120	0.9	2.2	2.6	Gold and silverware, jewellery	78	0.4	108.3	32.6
Motorcycles, etc	119	0.9	9.1	15.6	Processed animal and vegetable oil, etc.	76	0.4	45.6	18.4
Pumps for liquids	115	0.9	9.0	-10.2	Iron and steel shapes	72	0.4	12.0	b
Paper and paperboard	114	0.9	5.6	-6.2	Floor coverings, etc.	70	0.4	29.6	38.3
Organic-inorganic compounds, etc.	112	0.8	6.1	5.0	Furniture	70	0.4	50.8	76.2
Medicinal and pharmaceutical products	102	0.8	7.7	-1.5	Leather	68	0.4	26.1	63.3
Iron or steel primary forms or ingots	96	0.7	3.4	18.8	Glass	51	0.3	57.2	161.5
Copper	96	0.7	9.0	16.4	Copper	46	0.2	a	113.1
Synthetic dye, natural indigo, lakes	93	0.7	4.6	8.8	Rubber tyres, tubes, etc.	45	0.2	79.3	121.7
Iron and steel waste and scrap	93	0.7	35.4	21.3	Glassware	43	0.2	73.5	38.9
Total of the above	9,438	71.2	...	...	Total of the above	18,128	94.3	...	...
Total exports	13,248	100.0	7.0	-4.1	Total exports	19,219	100.0	2.4	-1.9

... Not available.
a Exports were not reported in 1979.
b Exports were not reported in 1983.

Source: UNSO, Comtrade data base.

Table AI.2
Leading partners in Indonesia's merchandise trade, 1988
(Million US dollars and per cent)

	Imports (c.i.f.)					Exports (f.o.b.)			
	Million dollars 1988	Share in total imports	Compound annual growth rate 1979-88	1983-88		Million dollars 1988	Share in total exports	Compound annual growth rate 1979-88	1983-88
Japan	3,386	25.6	5.4	-2.2	Japan	8,018	41.7	1.2	-3.7
United States	1,736	13.1	6.0	-7.3	United States	3,074	16.0	-0.3	-6.3
Singapore	896	6.8	5.9	-23.7	Singapore	1,653	8.6	-1.9	-12.0
Germany, Fed. Rep.	887	6.7	7.5	3.6	Korea Rep. of	840	4.4	9.0	20.8
Taiwan	625	4.7	4.9	4.1	Netherlands	646	3.4	5.5	17.4
Australia	578	4.4	11.2	7.5	Hong Kong	554	2.9	21.1	25.0
Saudi Arabia	565	4.3	5.3	-9.0	China	492	2.6	a	78.8
France	465	3.5	14.0	-4.7	Taiwan	482	2.5	5.9	16.9
China	439	3.3	14.3	16.5	Germany, Fed. Rep.	456	2.4	3.4	12.5
Korea, Rep. of	376	2.8	13.8	-0.6	United Kingdom	349	1.8	16.4	11.9
United Kingdom	340	2.6	6.2	-1.4	Australia	293	1.5	4.9	7.1
Malaysia	276	2.1	25.7	35.7	Italy	221	1.1	0.5	13.0
Canada	274	2.1	15.9	8.1	Malaysia	184	1.0	12.0	26.0
Netherlands	258	2.0	9.0	0.1	Belgium-Luxembourg	177	0.9	29.0	40.0
Italy	248	1.9	15.6	14.7	Saudi Arabia	170	0.9	24.0	10.9
Switzerland	177	1.3	10.2	16.1	France	164	0.9	8.9	25.3
Belgium-Luxembourg	158	1.2	10.7	5.1	Thailand	151	0.8	16.8	25.5
Hong Kong	133	1.0	3.1	15.5	Canada	101	0.5	15.3	28.8
Spain	120	0.9	17.5	-11.4	United Arab Emirates	87	0.5	a	a
Sweden	101	0.8	12.3	-1.1	Philippines	86	0.4	-6.9	-18.6
Thailand	96	0.7	-8.7	-14.4	Spain	78	0.4	11.0	20.3
New Zealand	96	0.7	9.4	5.8	Algeria	74	0.4	63.9	9.5
Brazil	92	0.7	19.9	7.4	India	67	0.3	16.0	47.3
Austria	75	0.6	25.8	-5.2	Egypt	62	0.3	20.0	35.2
Morocco	58	0.4	37.2	1.4	Bangladesh	50	0.3	16.9	57.7
Pakistan	55	0.4	11.4	7.5	Kenya	40	0.2	10.9	165.0
Argentina	51	0.4	11.4	16.8	Pakistan	38	0.2	3.0	7.6
Soviet Union	45	0.3	14.3	12.7	Soviet Union	38	0.2	-4.0	-5.5
Iran	40	0.3	89.0	133.3	Kuwait	35	0.2	59.1	28.0
Chile	40	0.3	58.5	16.6	Hungary	30	0.2	24.4	44.1
Philippines	36	0.3	-3.2	-27.5	New Zealand	29	0.1	-6.2	-33.2
Mozambique	36	0.3	13.8	15.8	Jordan	28	0.1	43.5	29.2
India	36	0.3	-13.1	-8.3	Other Africa, n.e.s.	26	0.1	98.7	42.3
Finland	35	0.3	8.0	8.8	Sweden	25	0.1	25.3	28.1
Jordan	34	0.3	30.3	20.9	Viet Nam	23	0.1	a	130.5
Norway	29	0.2	19.5	1.4	Portugal	22	0.1	26.4	115.7
Other Africa, n.e.s.	27	0.2	21.3	26.6	Morocco	21	0.1	35.0	23.1
Zambia	26	0.2	14.3	13.0	Denmark	20	0.1	-7.9	36.1
Tunisia	25	0.2	25.6	1.3	Poland	19	0.1	3.1	-9.8
Denmark	22	0.2	25.6	1.3	Sri Lanka	18	0.1	19.6	27.6
Total of above	12,993	98.1	7.3	-4.2	Total of above	18,942	98.6	2.6	-1.0
Total imports	13,248	100.0	7.0	-4.1	Total exports	19,219	100.0	2.4	-1.9

a No exports reported in 1979-1983.

Source: UNSO, Comtrade data base.

Table AI.3
Government finance deficit as percentage of GDP, 1982-1988
(Per cent)

1982	1983	1984	1985	1986	1987	1988
-3.2	-5.0	-3.9	-3.7	-5.6	-4.9	-7.2

Note: The deficits are financed through the balance-of-payments assistance provided by the members of the Intergovernmental Group on Indonesia (IGGI).

Source: ADB, Asian Development Outlook 1990, April 1990.

Table AII.1
The geographical coverage of Indonesia's bilateral trade agreements

Asia-Pacific:	Singapore, Australia, Republic of Korea, the Philippines, New Zealand, Malaysia, Japan, Pakistan, India, Bangladesh, People's Democratic Republic of Korea, China.
Europe:	Sweden, Norway, Denmark, Finland, the Netherlands, France, Federal Republic of Germany, Italy, Spain, Portugal, Belgium, Austria, Switzerland, United Kingdom, the Soviet Union, Poland, Hungary, Bulgaria, Czechoslovakia, (former) German Democratic Republic, Romania, Yugoslavia.
The Middle East:	Iraq, Syria, Turkey, Saudi Arabia, Iran, Jordan.
Africa:	Egypt, Tunisia, Algeria, Morocco.

Source: Indonesian Government, Ministry of Trade.

Table AIII.1
List of sectors that are closed for investment

No.	Fields of investment	I	II	III
1.	Raising poultry breeders	X	-	-
2.	Raising poultry broiler	X	-	-
3.*	Breeding of pure-line chicken stock and/or great grandparent chicken stock to produce grandparent chicken stock	X	X	X
4.*	Breeding of grandparent chicken stock to produce parent chicken stock	X	X	X
5.*	Breeding of parent chicken stock to produce final chicken stock	X	-	-
6.	Septichemia epizooticae, anthrax brucellosis, hoof and mouth disease vaccines	X	X	X
7.**	Utilization and cultivation of sponges	X	X	X
8.**	Marijuana and related products	X	X	X
9.	Powder milk 1. Full milk powder 2. Skimmed milk powder 3. Powdered milk for infants 4. Sour powdered milk 5. Malted milk powder 6. Butter milk powder	X	X	X
10.	Condensed milk 1. Sweetened condensed milk 2. Unsweetened condensed milk	X	X	X
11.	Coconut cooking oil	X	X	X
12.	Palm cooking oil	X	X	X
13.	Wheat flour	X	X	X
14.	Manufacture of cyclamate sugar	X	X	X
15.	Alcoholic beverages	X	X	X
16.	Wines and similar products: 1. Grape wines 2. Apple wines 3. Pear wines 4. Pineapple wines 5. Berry wines 6. Guava wines	X	X	X
17.	Honey wines, malaga grape wines, putao and other wines	X	X	X
18.	Beer 1. Lager beer 2. Dark beer and stout	X	X	X

(cont'd)

Table AIII.1 (cont'd)

No.	Fields of investment	I	II	III
19.	Machine-made clove cigarettes (SKM)	X	X	X
	1. SKM without filters			
	2. SKM with filters			
20.**	Blockboard industry	X	X	X
21.**	Saw mill	X	X	X
	Other than in the province of Irian Jaya			
22.**	Ordinary Plywood/Construction	X	X	X
	Other than in the province of Irian Jaya			
	1. Triplex plywood			
	2. Multiplex plywood			
	3. Interior plywood			
	4. Exterior plywood			
	5. Concrete molds plywood			
	6. Water resistant plywood			
	7. Other plywoods for construction			
23.**	Veneer (Rotary)	X	X	X
24.**	Processing of raw rattan	X	X	X
	1. Peeled raw rattan, unwashed, smoked or sulphurized			
	2. Raw rattan, washed, smoked or sulphurized			
	3. Rattan, washed, smoked or sulphurized cut in less than 1 meter lengths			
	4. Split rattan, washed, smoked or sulphurized			
	5. Rattan bars, polished			
25.**	Semi-finished rattan products	X	X	X
	1. Polished rattan bars - all types and sizes			
	2. Rattan coring - all types and sizes			
	3. Rattan peel - all types and sizes			
26.**	Finished rattan products	X	-	-
27.	Laminated kraft paper (for bagging cement)	X	X	X
28.	Printing of valuable paper (except for state printing enterprises Perum Peruri)			
	1. Postage stamps			
	2. Duty stamps			
	3. Bank notes			
	4. Passports			
	5. Postcards			
29.	Fireworks	X	X	X
30.	Disposable gaslighters	X	X	X
31.	Two and three wheeled motor vehicles	X	X	X
32.	Penta chlorophenol	X	X	X
33.	Ammonium cholride for fertilizer	X	X	X
34.	Ethyl alcohol	X	X	X

(cont'd)

Table AIII.1 (cont'd)

No.	Fields of investment	I	II	III
35.	Nitrogen fertilizer (except for ammonium nitrate) 1. Urea 2. Ammonium sulphate Except in coorporation with Government Owned Company	X	X	X
36.	Dichloro diphenyl tricholoroethane (DDT)	X	X	X
37.	Isoprene rubber	X	X	X
38.	Explosive materials and the like (except in cooperation with the state agency DAHANA)	X	X	X
39.	Cold rolled low carbon-steel sheets	X	X	X
40.	Tin plated steel sheet	X	X	X
41.	Utility boiler	X	X	X
42.	Non-automotive internal combustion piston engine 1. Gasoline combustion engines up to 8 kw (10 hp) 2. Kerosene combustion engines 3. Diesel combustion engines with power up to 25 kw (30 hp), 26 to 375 kw (31 to 500 hp) and above 375 kw (500 hp)	X	X	X
43.	Heavy equipment industry 1. Bulldozers of up to 300 hp 2. Loaders of 100 to 300 hp 3. Graders of 100 to 150 hp 4. Excavators of 60 to 150 hp 5. Road rollers (including vibro types with capacity of 2 to 14 tonnes) 6. Fork-lifts with diesel engines	X	X	X
44.	Complete offshore platforms for oil and natural gas	X	X	X
45.	Railway parts and equipment (except in cooperation with PT.INKA)	X	X	X
46.	Medium trucks, light trucks, pick-ups, buses and minibuses	X	X	X
47.	Multi purpose vehicles/jeeps	X	X	X
48.	Passenger vehicles 1. Sedans 2. Station wagons	X	X	X
49.	Diesel engines and gasoline engines for commercial vehicles	X	X	X
50.	Clutch systems, propeller shafts, rear axles and transmissions for commercial vehicles	X	X	X
51.	Brake systems	X	X	X

(cont'd)

Table AIII.1 (cont'd)

No.	Fields of investment	I	II	III
52.	Jet engine aircraft 1. Passenger aircraft 2. Cargo aircraft (except in cooperation with PT.IPTN)	X	X	X
53.	Propeller aircraft 1. Passenger aircraft 2. Cargo aircraft	X	X	X
54.	Helicopters (except in cooperation with PT.IPTN)	X	X	X
55.	Weather balloons (except in cooperation with PT.IPTN)	X	X	X
56.	Aircraft engine 1. Piston combustion engines 2. Turbo jets 3. Turbo propeller 4. Other turbo gas 5. Ram jet 6. Pulse jet 7. Turbo fans (except in cooperation with PT.IPTN)			
57.	Aircraft communications equipment and accessories 1. Aircraft/helicopter propellers 2. Landing equipment Except in cooperation with PT.IPTN	X	X	X
58.	Intercity passenger transport	X	-	-
59.	Taxi transport	X	-	-
60.	Ferry transport	X	-	-
61.	Local shipping	X	-	-
62.	Scheduled flights	X	-	-
63.	Aircraft and components workshop	X	-	-
64.	Casino/gambling	X	X	X
65.	Retail trading	X	-	-
66.	Advertising services	X	-	-
67.	Public relations services	X	-	-
68.	Pharmaceuticals formulation	X	-	-
69.	Formulation of traditional medicines (jamu)	X	-	-

(cont'd)

Table AIII.1 (cont'd)

No.	Fields of investment	I	II	III
70.	Construction of ruko (rumah toko) buildings	X	-	-
71.	Construction contractors	X	-	-
72.	Public television channels	X	X	X
73.	Limited television channels	X	-	-
74.	Private radio broadcasting services	X	-	-
75.	Construction and management of movie theatres	X	-	-

I PMA (foreign investment)
II PMDN (domestic investment)
III Non-PMA/PMDN
X Closed
- Open

Note: Fields of investment marked with one asterisk (*) will be open for PMA, PMDN as well as non-PMA/PMDN new projects and expansions if 100 per cent of production is for export.
Fields of investment marked with two asterisks (**) remain closed for PMA, PMDN or non-PMA/PMDN, both new projects and expansions even if 100 per cent of production is for export.

Source: The Investment Coordinating Board (BKPM), 1989.

Table AIII.2
Fields of investment reserved for small-scale industry/small-scale entrepreneurs (reservation scheme)

No.	Fields of investment
1.	Manufacturing of pickled or sweetened fruits and vegetables
	1) Pickled fruits
	2) Pickled vegetables
	3) Sweetened fruits
2.	Manufacturing of salted or dried fish and similar products
	1) Salted and dried fish
	2) Salted and dried shrimp, mollusks, and other invertebrates
3.	Manufacturing of smoked fish and similar products
	1) Smoked fish
	2) Smoked shrimp, mollusks, and other invertebrates
4.	Manufacturing of various flours from grains
	1) Manufacturing of rice flours
	2) Manufacturing of soybeans flours
	3) Manufacturing of green beans flours
5.	Manufacturing of brown sugar
6.	Manufacturing of fermented bean paste
7.	Manufacturing of tempe
8.	Manufacturing of bean curd
	1) Bean curd
	2) Bean curd by-products
9.	Manufacturing of seasonings
	1) Components of seasonings
	2) Vanilla powder
10.	Manufacturing of fish and shrimp paste
11.	Manufacturing of cakes
	1) Snacks made of legumes (beans)
	2) Snacks made of grains
	3) Salt
	4) Eggs
	5) Chips
	6) Peyek
	7) Agar-agar (seaweed)
	8) Honey
	9) Vinegar
12.	Thread-spinning industry
	1) Filament made of natural silk
	2) Synthetic textured thread

(cont'd)

Table AIII.2 (cont'd)

No.	Fields of investment
13.	Manufacturing of improved thread
	1) Bleached thread
	2) Dyed thread
	3) Other improved thread (using hand-operated machines)
14.	Manufacturing of printed and improved textiles
	a) Printed textiles using hand-operated machines
	b) Except if integrated with upstream industries
15.	Hand-printed batiks
16.	Manufacturing of woven textiles
	1) Manufacturing of ATBM
	2) Traditional weaving (gedogan)
17.	Manufacturing of hand-made knitwear
18.	Manufacturing of ready-made clothing from leather and similar materials
	1) Muslim hat/cap and similar items
19.	Manufacturing of goods from leather and imitation leather, except for footwear and clothing
	1) Leather puppets, leather paintings
20.	Manufacturing of leather handicrafts
21.	Manufacturing of lime and lime-products
	1) Quicklime
	2) Gypsum
	3) Slaked lime
	4) Lime-products
22.	Manufacturing of clay ceramic goods for household uses
	1) Non-glazed household appliances
	2) Household adornments
	3) Various types of flowerpots
23.	Manufacturing of metal goods other than machinery and accessories
	1) Hoe
	2) Shovels
	3) Plows
	4) Harrows
	5) Forks
	6) Crowbars
	7) Sprayers
	8) Handsprayers
	9) Mouse-traps
	10) Hand sickles
	11) Corkscrews
	12) Rice stalk cutters
	13) Manual rice hulling tools
	14) Manual maize husking tools
	15) Manual milling tools

(cont'd)

Table AIII.2 (cont'd)

No.	Fields of investment
	16) Chisels
	17) Screwdrivers
	18) Hammers (small)
	19) Small planes
	20) Cement trowels
	21) Kitchen knives
	22) Knives
	23) Axes
24.	Manufacturing of machines for initial processing of food crops
	1) Rice hulling machines
	2) Maize husking machines
	3) Milling machines
25.	Manufacturing of traditional Indonesian musical instruments
	1) String instruments
	2) Percussion instruments
26.	Manufacturing of handicrafts not classified elsewhere
	1) Handicrafts made from plant raw materials
	2) Handicrafts made from animal raw materials
27.	Manufacturing of products not classified elsewhere
	1) Metal and metal-stamping machines
	2) Swords
28.	Duck raising
29.	Dairy cattle rasing
30.	Sheep and goat raising
31.	Eel culture
32.	Green tea
33.	Cloves
34.	Pepper
35.	Edible seed of type "Melinjo"

Source: The Investment Coordinating Board (BKPM), 1989

Table AV.1
Trade measures applied in Indonesia to dairy products, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
30.00	Dairy products	71.4	72.7	27.7	27.3	15.7	9.4	5-40	
30.01	Fluid milk, fresh or preserved	55.4	56.7	29.5	29.6	17.0	8.5	5-40	Import licences (non-automatic) State trading Local content programme
30.02	Butter	13.4	13.5	21.3	17.5	9.4	9.5	5-30	Import licences (non-automatic) State trading Local content programme
30.03	Cheese	2.5	2.5	20.0	20.0	20.0	20.0	20	Import licences (non-automatic) State trading Local content programme

a Includes import surcharges where applicable

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.2
Trade measures applied in Indonesia to foodstuffs, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
24.00	Foodstuffs	99.1	145.6	23.4	27.0	13.7	13.3	0-70	
24.01	Fruit and edible nuts, fresh or dried	0.9	0.9	30.0	29.9	30.0	29.9	20-30	
24.01.01	Bananas and certain other tropical fruit and nuts	0.8	0.8	30.0	29.4	30.0	29.8	20-30	Quarantine regulations Health regulations Marketing arrangements Import licences (non-automatic) State trading Phytosanitary and sanitary regulations
24.01.02	Other fruit and edible nuts, fresh or dried	0.1	0.1	30.0	30.0	30.0	30.0	30-30	Import licences (non-automatic) State trading Phytosanitary and sanitary regulations Quarantine regulations Health regulations
24.02	Fruit, prepared or preserved (except dried)	0.7	0.9	30.0	38.1	30.0	38.5	30-60	Import licences (non-automatic) State trading Quarantine regulations Health regulations

(cont'd)

Table AV.2 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
24.03	Vegetables, fresh or dried	31.6	53.3	19.8	22.8	11.3	10.1	0-50	Regulated exports Import licences (non-automatic) Quota (global) Marketing arrangements Phytosanitary and sanitary regulations Quarantine regulations State trading
24.04	Vegetables, prepared or preserved (except dried)	2.7	6.1	21.2	29.6	25.1	28.4	5-50	Import licences (non-automatic) State trading Quarantine regulations Health regulations
24.05	Coffee, tea and maté	0.4	0.5	30.0	26.3	30.0	30.7	0-40	
24.05.01	Coffee	0.1	0.1	30.0	21.1	30.0	29.6	0-30	Countertrade
24.05.02	Tea and maté	0.2	0.3	30.0	30.0	30.0	30.0	30	Countertrade
24.05.03	Coffee and tea extracts	0.1	0.1	30.0	40.0	30.0	40.0	40	
24.06	Spices	6.1	6.3	26.5	26.5	28.6	28.4	5-30	Regulated exports Export taxes (check prices) Import licences (non-automatic) State trading Countertrade
24.07	Cocoa and cocoa preparations	...	...	10.0	37.9	0.0	39.7	10-40	

(cont'd)

Table AV.2 (cont'd)

Tariff Study Category	Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
	M.F.N.	Total	Simple		Weighted			
	1988		1988	1990	1988	1990	1990	
24.07.01 Cocoa beans	...	...	10.0	10.0	0.0	10.0	10	Countertrade
24.07.02 Cocoa paste, butter and powder	...	...	...	40.0	...	40.0	40	Export quality standards
24.07.03 Chocolate and other preparations containing cocoa	...	...	...	40.0	...	40.0	40	Import licences (non-automatic)
24.08 Sugar and confectionery	29.6	40.4	15.4	20.5	10.5	10.3	10-40	Import licences (health)
24.08.01 Sugars	29.2	40.0	14.3	14.6	10.3	10.1	10-30	Import licences (non-automatic) State trading Marketing arrangements Production targets Input subsidies eg fertilizers
24.08.02 Sugar confectionery	0.4	0.4	23.3	37.7	29.0	39.1	10-40	Import licences (health)
24.09 Products of the milling industry preparations of cereals	15.7	24.5	19.5	20.5	11.1	12.1	0-70	
24.09.01 Flour and worked cereal grains	7.2	15.3	10.9	10.5	8.4	3.4	0-15	Supervised exports State trading Marketing arrangements Import licences (non-automatic)

(cont'd)

Table AV.2 (cont'd)

Tariff Study Category	Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
	M.F.N.	Total	Simple		Weighted			
	1988		1988	1990	1988	1990	1990	
24.09.02 Malt, starches, gluten and inulin	5.8	5.8	10.0	6.0	5.4	5.1	5-10	
24.09.03 Preparations of cereals, flour or starch	2.4	2.9	32.9	38.1	30.4	34.0	30-70	Import licences (non-automatic) State trading
24.09.04 Bakers' wares	0.3	0.5	30.0	39.1	30.0	39.8	30-40	Import licences (health)
24.10 Other foodstuffs	11.4	12.7	25.2	26.9	18.4	19.9	0-40	
24.10.01 Eggs	0.1	0.1	21.9	23.3	11.6	12.4	0-30	
24.10.02 Natural honey	0.2	0.2	30.0	10.5	30.0	30.0	30	Import licences (health)
24.10.03 Other	11.1	12.4	27.4	6.0	18.2	19.8	10-40	Import licences (health) Phytosanitary and sanitary regulations

... Not available.
a Includes import surcharges where applicable

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.3
Trade measures applied in Indonesia to fish, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
31.00	Fish, shellfish and products	2.9	2.9	28.8	28.7	29.8	28.3	0-60	
31.01	Fish	2.5	2.6	28.0	27.8	29.8	32.4	0-60	
31.01.01	Fish, fresh, chilled or frozen	2.4	2.5	29.4	25.4	30.0	26.7	0-30	Export prohibition Supervised exports Sanitary regulations
31.01.02	Fish, salted, in brine, dried or smoked	0.1	0.1	20.5	24.3	24.3	21.3	5-60	State trading Import licences (non-automatic)
31.01.03	Fish, prepared or preserved	..	..	30.0	40.0	30.0	40.0	40	State trading Import licences (non-automatic)

(cont'd)

Table AV.3 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
31.02	Crustaceans	0.3	0.3	30.0	30.7	30.0	22.4	20-40	
31.02.01	Crustaceans and molluscs, fresh, chilled, frozen, salted, in brine or dried	0.3	0.3	30.0	28.7	30.0	21.5	20-30	Export quality standards Countertrade
31.02.02	Crustaceans and molluscs, prepared or preserved	...	...	...	40.0	...	40.0	40	State trading Import licences (non-automatic)

.. Negligible
... Not available
a Includes import surcharges when applicable

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.4
Trade measures applied in Indonesia to beverages and spirits, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
29.00	Beverages and spirits	1.6	1.7	27.7	39.6	26.1	38.9	0-60	
29.01	Fruit and vegetable juices	0.9	1.0	30.0	39.6	30.0	35.9	30-40	Import licences (health)
29.02	Wine	...	...	...	42.4	...	41.1	40-50	State trading Import licences (non-automatic) Marking and labelling requirements
29.03	Other beverages and spirits	0.7	0.7	27.0	38.2	20.6	38.9	0-60	State trading Import licences (non-automatic) Marking and labelling requirements

... Not available
a Includes import surcharges where applicable

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.5
Trade measures applied in Indonesia to tobacco, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
32.00	Tobacco	28.6	29.3	31.4	40.3	17.4	16.2	5-60	
32.01	Unmanufactured tobacco	26.9	27.5	15.0	15.0	15.0	15.0	15	
32.02	Manufactured tobacco	1.7	1.7	40.6	50.0	56.6	30.1	5-60	Discriminatory excise tax

a Includes import surcharges where applicable.

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.6
Trade measures applied in Indonesia to animals and products thereof, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
26.00	Animals and products thereof	27.3	27.5	16.6	27.4	2.7	10.3	0-70	
26.01	Live animals	27.1	27.3	7.5	7.5	2.6	5.9	0-15	Supervised exports Quarantine regulations Health regulations
26.02	Meat, fresh, chilled or frozen	0.1	0.1	30.0	29.1	30.0	30.0	30.0	State trading Import licences (non-automatic) Phytosanitary and sanitary regulations
26.03	Meat, prepared or preserved, and other meat products	0.1	0.1	30.0	40.4	30.0	42.9	30-70	State trading Import licences (non-automatic) Phytosanitary and sanitary regulations

a Includes import surcharges where applicable.

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.7
Trade measures applied in Indonesia to grains, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
25.00	Grains	233.9	243.3	3.7	3.5	0.3	0.1	0-20	Supervised exports State trading Import licences (non-automatic) Marketing arrangements Import subsidies eg fertilizers Acreage controls

a Includes import surcharges where applicable

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.8
Trade measures applied in Indonesia to oilseeds, fats, oils and their products, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
27.00	Oil seeds, fats and oils and their products	247.9	377.2	22.5	18.1	13.5	23.1	5-60	
27.01	Vegetable oils and seeds; oilcake	238.0	362.3	21.9	17.2	13.4	23.6	5-40	
27.01.01	Oil seeds and oleaginous fruit, flours or meals	160.1	162.3	16.6	13.0	11.5	11.6	5-30	Export prohibition Regulated exports Export taxes (check prices) Supervised exports Phytosanitary and sanitary regulations Marketing arrangements Import subsidies (eg. fertilizers) Import licences (non-automatic) State-trading
27.01.02	Vegetable oils	43.2	165.2	26.1	21.0	23.5	39.6	5-40	Export taxes Supervised exports Marketing arrangements Investment controls Countertrade
27.01.03	Oilcake and other residues	34.7	34.8	24.1	13.2	9.8	9.2	5-30	Import licences (non-automatic) State trading

(cont'd)

Table AV.8 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
27.02	Other fats, oils, waxes and products	9.9	14.9	23.4	19.6	14.1	13.1	5-60	Sanitary regulations

a Includes import surcharges where applicable

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.9
Trade measures applied in Indonesia to other agricultural products, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
28.00	Cut flowers, plants, vegetable materials, lacs, gums, medicinal herbs, etc.	8.3	8.4	14.2	13.8	10.5	11.6	0-40	
28.01	Cut flowers	0.1	0.1	40.0	40.0	40.0	40.0	40	Phytosanitary and sanitary regulations
28.02	Other	8.2	8.2	11.1	11.1	10.0	10.6	0-20	Export prohibition Export taxes Phytosanitary and sanitary regulations
33.00	Other agricultural products of animal origin	3.3	3.4	10.0	9.8	9.6	9.4	0-30	Sanitary regulations Export taxes Export prohibitions
34.00	Other agricultural products of vegetable origin	86.6	96.4	9.3	9.4	8.0	8.3	0-40	Sanitary regulations

a Includes import surcharges where applicable

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.10
Trade measures applied in Indonesia to textiles and clothing, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
05.00	Textiles and clothing	670.3	689.4	34.1	29.0	14.4	10.5	0-40	
05.01	Textile fibres and waste	373.5	385.1	8.9	6.8	1.9	1.7	0-40	
05.01.01	Wool	0.8	1.1	5.0	5.0	5.0	5.0	5	Regulated exports
05.01.02	Cotton	301.8	302.1	3.0	4.0	0.0	0.0	0-5	Regulated exports
05.01.03	Synthetic and artificial fibres	61.8	72.0	9.6	6.1	4.8	4.0	0-10	Regulated exports
05.01.04	Jute and other textile bast fibres	1.6	1.6	5.0	5.0	5.0	5.0	5	Regulated exports
05.01.05	Other vegetable textile fibres	..	..	5.0	5.0	5.0	5.0	5	Regulated exports
05.01.06	Others	7.5	8.4	17.2	10.5	53.2	31.8	5-40	Regulated exports
05.02	Yarns	132.5	133.9	18.0	13.4	9.6	9.1	0-20	
05.02.01	Wool	0.4	0.5	12.5	13.0	10.0	10.0	10-20	Regulated exports
05.02.02	Cotton	5.5	5.7	23.0	15.3	16.3	15.0	15-20	Regulated exports

(cont'd)

Table AV.10 (cont'd)

Tariff Study Category	Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
	M.F.N.	Total	Simple		Weighted			
	1988		1988	1990	1988	1990	1990	
05.02.03 Synthetic and artificial fibres	124.3	125.5	19.2	12.0	9.4	8.7	5-20	Regulated exports
05.02.04 Jute and other textile bast fibres	..	..	15.0	15.0	10.0	10.1	10-20	Regulated exports
05.02.05 Other vegetable textile fibres	0.7	0.7	13.6	12.5	5.2	5.0	5-20	Regulated exports
05.02.06 Others	1.5	1.5	8.9	9.1	5.1	4.4	0-20	Regulated exports
05.03 Fabrics and similar products	123.1	126.2	51.2	30.2	53.4	29.4	5-40	
05.03.01 Wool	0.4	0.4	54.5	31.0	60.0	30.0	25-40	Import licences (non-automatic) State trading Regulated exports Import prohibition
05.03.02 Cotton	38.8	40.8	49.0	29.8	59.3	29.7	25-40	Import licences (non-automatic) State trading Regulated Exports Import prohibition
05.03.03 Synthetic and artificial fibres	31.6	32.1	54.9	32.0	58.8	30.0	25-40	Import licences (non-automatic) State trading Regulated exports Import prohibition

(cont'd)

Table AV.10 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
	1987	1988		1988	1990	1988	1990	1990	
05.03.04	Jute and other textile bast fibres	0.8	0.8	26.7	26.3	20.1	20.6	20-30	Regulated exports
05.03.05	Other vegetable textile fibres	4.9	4.9	40.0	32.1	40.0	30.0	30-40	Import licences (non-automatic) State trading Regulated exports Import prohibition
05.03.06	Others (including pile, chenilles, coated, impregnated fabrics and knitted of all fibres)	46.6	47.2	49.7	29.4	46.9	28.8	5-40	Import licences (non-automatic) State trading Regulated exports Import prohibition
05.04	Made-up articles and related products	37.9	40.8	28.0	26.3	25.4	16.7	0-40	Import licences (non-automatic) State tradng Regulated exports Import prohibition
05.05	Clothing and clothing accessories	3.2	3.4	42.2	39.4	45.7	36.5	5-40	Import licences (non-automatice) State trading Regulated exports Import prohibition

a Includes import surcharges where applicable
.. Negligible

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank

Table AV.11
Trade measures applied in Indonesia to footwear and travel products, 1988 and 1990

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
15.00	Footwear and travel goods	9.2	9.4	47.1	46.9	32.6	21.9	20-80	
15.01	Footwear	8.4	8.6	46.5	50.0	30.9	21.3	20-80	
15.02	Travel goods, handbags, etc.	0.8	0.9	50.0	38.8	50.0	43.2	20-50	

a Includes import surcharges where applicable.

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.12
Trade measures applied in Indonesia to transport equipment, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
13.00	Transport equipment	997.0	1,057.1	27.9	57.1	29.4	45.7	0-200	
13.01	Motor vehicles	762.5	771.6	38.4	76.3	37.0	75.9	0-200	Import prohibition Import licences (non-automatic) Import quota Investment controls Local content programmes
13.02	Aircraft	62.0	64.1	0.0	0.0	0.0	0.0	0	State trading Investment controls Countertrade
13.03	Ships and boats	149.4	196.9	6.1	4.6	5.1	0.0	0-30	State trading Investment controls
13.04	Other transport equipment	23.1	25.0	12.1	8.7	11.3	11.6	0-60	Import licences (non-automatic) Investment controls

a Includes import surcharges where applicable.

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by World Bank.

Table AV.13
Trade measures applied in Indonesia to ores and metals, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
08.00	Ores and metals	1,435.1	1,527.3	15.4	17.6	9.9	12.4	0-70	
08.01	Ores and metal waste	103.9	126.5	3.0	3.6	0.1	0.1	0-5	Export taxes Regulated exports Export prohibitions State trading
08.02	Iron and steel	812.8	839.5	12.3	18.6	8.1	12.6	0-60	
08.02.01	Unworked	117.6	123.8	3.5	12.5	3.8	9.9	0-60	
08.02.02	Ferro-alloys	10.3	10.6	1.0	5.0	0.3	1.5	0-40	Import licences (non-automatic)
08.02.03	Semi-manufactured products	684.8	705.2	14.8	19.5	9.0	14.0	0-60	Import licences (non-automatic) State trading
08.03	Non-ferrous metals	246.6	262.6	8.9	11.2	7.4	8.2	0-60	
08.03.01	Unwrought metals	155.9	158.6	4.8	5.0	2.7	2.9	0-15	
08.03.01.01	Copper	71.3	72.4	4.3	4.6	0.1	0.0	0-15	Export prohibitions
08.03.01.02	Nickel	0.8	0.8	5.0	5.0	5.0	5.0	5	Countertrade

(cont'd)

Table AV.13 (cont'd)

Tariff Study Category	Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
	M.F.N.	Total	Simple		Weighted			
	1988		1988	1990	1988	1990	1990	
08.03.01.03 Aluminium	16.2	16.2	5.0	6.7	5.0	8.8	5-10	Export taxes (check prices) Countertrade
08.03.01.05 Lead	12.4	13.0	5.0	5.0	5.0	5.0	5	
08.03.01.06 Zinc	55.2	56.1	5.0	5.0	5.0	5.0	5	
08.03.01.07 Tin	..	..	5.0	5.0	5.0	5.0	5	Regulated exports Countertrade
08.03.02 Non-ferrous metal products	90.7	103.9	9.5	12.3	15.5	20.5	0-60	
08.03.02.01 Copper	21.7	23.9	8.0	7.9	7.5	7.8	0-20	Export prohibitions
08.03.02.02 Nickel	2.9	3.0	5.7	6.1	5.1	5.8	5-10	
08.03.02.03 Aluminium	61.8	72.3	18.8	24.7	19.5	29.4	0-60	Import licences (non-automatic) State trading
08.03.02.04 Lead	0.2	0.2	10.4	10.4	10.0	10.1	5-20	
08.03.02.05 Zinc	0.9	1.1	12.8	11.1	6.3	6.2	5-20	

(cont'd)

Table AV.13 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
08.03.02.06	Tin	0.2	0.2	11.7	11.5	10.6	5.3	5-20	Regulated exports
08.03.02.07	Other (unworked or semi-manufactured)	2.9	3.1	4.8	4.8	5.0	4.7	0-5	
08.04	Metal manufactures	271.8	298.7	22.9	22.2	21.3	21.6	0-70	
08.04.01	Tools	58.5	62.4	17.2	17.3	9.1	9.5	5-70	Import licences (non-automatic) State trading
08.04.02	Cutlery	2.7	2.8	28.3	27.5	28.4	28.5	20-30	
08.04.03	Household equipment	3.6	4.3	34.7	33.6	32.2	32.5	20-40	
08.04.04	Metal containers, etc.	14.2	20.5	15.0	23.2	19.2	24.4	5-40	
08.04.05	Others	192.8	208.7	22.8	21.6	24.9	24.2	0-50	

a Includes import surcharges where applicable
.. Negligible

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.14
Trade measures applied in Indonesia to machinery and equipment, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
11.00	Non-electric machinery	2,889.8	3,075.2	14.9	13.7	11.4	11.4	0-60	
11.01	Power-generating machinery	486.3	504.3	13.9	15.0	10.0	9.8	0-60	Import licences (non-automatic) State trading Local content programmes
11.02	Agricultural machinery	10.2	12.6	10.9	12.2	8.2	12.2	5-30	Import licences (non-automatic) Local content programmes
11.03	Office machines	122.4	127.8	20.6	17.9	21.4	17.7	0-30	
11.04	Metalworking machinery	201.3	205.1	10.0	10.3	12.3	12.2	0-30	Import licences (non-automatic) local content programmes
11.05	Textile and leather machinery	269.1	272.5	15.5	11.9	9.4	8.5	5-40	
11.06	Construction, mining and handling equipment	509.0	556.4	9.6	11.2	4.8	9.2	0-40	Investment controls Import licences (non-automatic) State trading Local content programmes
11.07	Other machine tools	171.1	178.5	5.4	5.4	5.0	5.0	5-10	Import licences Local content programmes

(cont'd)

Table AV.14 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
11.08	Pumps	241.9	265.7	19.3	17.4	19.4	16.1	0-40	Import licences State trading Local content programmes
11.09	Heating and cooling equipment	91.1	98.6	28.1	21.5	27.7	12.0	0-40	
11.10	Pulp and paper machinery	82.4	82.6	7.5	11.9	5.3	8.8	5-20	
11.11	Bookbinding and printing machinery	26.9	27.9	5.4	5.7	5.1	5.1	5-20	
11.12	Other machines	493.7	539.2	20.1	18.3	15.7	16.2	0-40	Import licences (non-automatic) State trading Local content programmes Investment controls
11.13	Parts and accessories	184.3	204.1	8.2	9.5	8.6	10.5	0-30	
12.00	Electrical machines and apparatus	883.8	929.4	22.4	17.8	25.1	19.0	0-60	
12.01	Electrical machinery for industry	387.3	405.2	20.5	16.6	29.7	19.8	0-60	Import licences (non-automatic) State trading
12.02	Telecommunications apparatus	263.6	268.4	26.9	23.7	24.9	19.4	0-50	

(cont'd)

Table AV.14 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
12.03	Tools and other electrical apparatus	63.0	65.3	25.7	21.4	17.6	17.0	0-50	
12.04	Electrical equipment and parts	169.9	190.5	19.6	15.3	17.7	18.2	0-50	
14.00	Professional, scientific and controlling instruments, photographic apparatus, clocks and watches	263.8	275.0	14.9	13.2	7.7	11.4	0-40	
14.01	Photographic and optical apparatus	39.5	42.2	19.0	17.1	15.3	23.7	0-40	
14.02	Professional, scientific and controlling instruments	219.9	228.3	9.9	8.5	6.2	8.4	0-40	
14.03	Watches and clocks	4.5	4.4	14.7	14.9	11.8	7.3	0-30	

a Includes import surcharges where applicable.

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.15
Trade measures applied in Indonesia to energy products, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
09.00	Coal, petroleum and natural gas	632.9	958.8	5.0	5.0	5.0	5.0	0-20	
09.01	Coal, coke and agglomerates	49.4	49.8	5.0	5.0	5.0	5.0	5	State trading Regulated exports Countertrade Foreign investment ban
09.02	Gas	0.1	0.1	5.0	4.4	5.0	0.0	0-5	Import licences (non-automatic) Regulated exports State trading
09.03	Petroleum	454.2	468.9	2.5	2.5	0	0	0-5	Regulated exports Production quota State trading Import licences (non-automatic) Marketing arrangements
09.04	Products derived from coal, petroleum or gas	129.2	440.0	5.5	5.2	5.1	0	0-20	Import licences (non-automatic) State trading

a Includes import surcharges where applicable.

Source: GATT Tariff Study files and GATT Secretarial estimates based on information supplied by the World Bank.

Table AV.16
Trade measures applied in Indonesia to chemical products, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
10.00	Chemicals	2,251.9	2,542.3	15.2	13.9	6.3	7.4	0-60	
10.01	Chemical elements and compounds	1,061.4	1,174.5	6.3	7.3	3.9	5.7	0-60	
10.01.01	Organic chemicals	624.9	698.3	6.3	7.8	3.9	5.2	0-40	Import licences Import prohibition State trading
10.01.02	Chemical elements, inorganic acids, oxides and halogens	312.3	349.3	6.4	6.4	3.1	5.7	0-30	Import licences (health)
10.01.03	Other inorganic products	124.0	126.9	6.2	6.8	6.0	8.1	0-60	
10.02	Dyeing, tanning and colouring materials	164.0	173.5	16.0	18.9	10.8	11.3	5-40	

(cont'd)

Table AV.16 (cont'd)

Tariff Study Category	Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
	M.F.N.	Total	Simple		Weighted			
	1988		1988	1990	1988	1990	1990	
10.02.01 Tanning materials	6.1	6.6	5.0	5.0	5.0	5.0	5	
10.02.02 Colouring materials	119.2	124.3	8.3	11.3	8.9	10.7	5-30	Import licences (health)
10.02.03 Paints, varnishes, etc.	38.6	42.5	26.3	25.5	17.7	15.5	5-40	
10.03 Medical and pharmaceutical products	97.6	102.3	5.3	7.8	3.6	8.1	0-40	Import licences State trading Import prohibitions
10.04 Plastics	726.9	608.0	26.7	19.0	9.3	8.0	0-40	
10.04.01 Plastic materials	589.4	705.7	26.4	17.2	8.4	6.9	0-40	
10.04.02 Articles thereof	18.6	21.3	30.7	35.9	39.0	35.6	5-40	
10.05 Essential oils, perfume materials, preparations, soaps	75.6	79.2	25.4	36.3	11.8	13.2	5-60	
10.05.01 Essential oils, perfume mats	47.7	49.1	16.9	19.3	10.3	10.3	10-60	
10.05.02 Perfumery, cosmetics, soaps, cleaning preparations, etc.	27.9	30.1	27.7	42.1	14.4	18.5	5-60	Import licences (health)

(cont'd)

Table AV.16 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990*	1988	1990	1990	
10.06	Other chemicals	245.4	285.8	10.3	13.0	5.8	9.2	0-60	
10.06.01	Semi-manufactured products	214.7	249.1	5.6	10.7	4.9	8.8	0-40	
10.06.02	Finished products	30.6	36.6	14.2	16.5	11.7	11.6	5-60	Import licences State trading

a Includes import surcharges where applicable.

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.17
Trade measures applied in Indonesia to leather, rubber, wood, articles thereof and furniture, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[d]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
01.00	Raw hides and skins, leather and furskins	10.9	11.1	15.4	10.8	2.0	3.4	0-40	
01.01	Raw hides and furskins	1.7	1.7	4.7	4.3	0.4	1.2	0-20	Export prohibition
01.02	Semi-manufactured products	8.9	9.1	11.0	8.0	0.6	2.5	0-20	Export taxes (Check prices)
01.03	Manufactured articles	0.3	0.4	40.9	36.0	45.3	37.2	20-40	
02.00	Rubber	94.3	107.1	9.1	17.3	10.7	13.9	0-60	
02.01	Raw rubber	51.1	52.4	5.0	6.1	5.0	5.0	5-20	Export prohibition Countertrade
02.02	Semi-manufactured products	17.5	24.9	15.0	19.8	16.2	20.3	5-30	
02.03	Manufactured articles	25.7	29.7	14.5	29.7	18.4	22.8	0-60	
03.00	Wood and cork	3.9	4.5	20.4	19.0	20.7	16.5	0-30	
03.01	Wood and cork in the rough	1.2	1.2	14.6	14.2	14.0	14.9	5-15	Export prohibition Export taxes Countertrade
03.02	Wood based panels	0.1	0.1	30.0	28.5	30.0	29.2	20-30	Regulated exports

(cont'd)

Table AV.17 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
03.03	Semi-manufactured products	0.7	1.2	20.4	18.0	26.5	19.4	5-30	Regulated exports Export prohibition Export taxes Countertrade
03.04	Manufactured articles	1.9	2.0	23.4	23.8	22.2	13.1	0-30	Regulated exports
17.00	Furniture	7.9	8.4	46.3	39.4	40.0	35.4	10-50	

a Includes import surcharges where applicable

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.

Table AV.18
Trade measures applied in Indonesia to pulp, paper and paperboard, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
04.00	Pulp, paper and paperboard	408.4	433.1	20.8	22.1	9.7	8.4	0-40	
04.01	Paper pulp and paper waste	239.8	255.9	10.9	10.0	3.8	2.8	0-40	Import licences (non-automatic) State trading
04.02	Paper and paperboard	111.2	112.6	23.1	25.0	16.6	15.7	0-40	Supervised exports Import licences (non-automatic) State trading
04.03	Printed matter	17.9	22.7	11.9	14.3	7.3	7.2	0-40	Import prohibition
04.04	Manufactured articles	39.4	42.0	23.7	25.6	27.0	29.8	0-35	

Table AV.19
Trade measures applied in Indonesia to other products, 1988 and 1990
(US$ million and per cent)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
06.00	Mineral products and fertilizers	307.1	331.1	20.4	19.7	4.9	5.8	0-50	
06.01	Stone, sand and gravel	10.0	13.8	10.4	11.7	11.1	9.8	5-15	Export taxes
06.02	Fertilizers	58.8	58.8	0.0	0.5	0.0	0.0	0-5	
06.03	Other crude minerals	49.9	59.0	5.6	4.2	2.9	3.2	0-30	Supervised exports Import licences (non-automatic) State trading
06.04	Manufactured fertilizers	81.2	81.7	0.2	0.4	0.0	0.0	0-5	Supervised exports Import licences (non-automatic) State trading
06.05	Other mineral manufactures except glass	77.4	83.3	33.3	26.7	11.0	9.4	0-50	
06.06	Glass and glassware	29.7	34.4	25.7	28.0	12.8	20.3	0-50	
06.06.01	Flat glass and manufactures	1.6	1.9	38.0	37.3	35.4	31.9	10-50	
06.06.02	Other glass manufactures	28.1	32.5	21.2	25.4	11.5	19.4	0-50	

(cont'd)

Table AV.19 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
07.00	Precious stones and precious metals	13.2	14.4	19.9	25.6	25.9	22.9	0-60	
07.01	Precious stones, pearls	..	..	12.2	13.2	22.0	9.9	0-30	
07.02	Unworked or semi-manufactured precious metals	..	..	14.6	15.0	16.4	10.8	0-30	Regulated exports
07.03	Articles of precious stones and precious metals	13.2	14.4	29.6	35.0	25.9	23.8	0-60	
16.00	Photographic and cinematographic supplies	65.6	67.5	21.6	17.0	13.4	8.3	0-30	
18.00	Musical instruments, sound recording or reproduction apparatus	33.6	36.3	30.8	28.6	24.4	28.8	0-40	
18.01	Sound recorders and sound recordings	21.8	24.4	25.2	25.0	23.5	28.7	0-40	Import licences (non-automatic) State trading
18.02	Musical instruments	11.9	11.9	37.2	33.0	26.1	29.2	20-40	Import licences (non-automatic) State trading
19.00	Toys	9.1	11.9	36.3	39.9	34.3	39.7	30-40	

(cont'd)

Table AV.19 (cont'd)

Tariff Study Category		Value of imports		Average tariff rates[a]				Range of tariff rates[a]	Measures currently affecting trade and production
		M.F.N.	Total	Simple		Weighted			
		1988		1988	1990	1988	1990	1990	
20.00	Works of art and collectors' pieces	0.1	0.2	17.1	30.0	24.1	52.3	0-60	Export prohibitions
21.00	Firearms, ammunition, tanks and other armoured fighting vehicles	69.3	69.6	25.8	22.6	0.0	29.5	0-50	
22.00	Office and stationery supplies	5.4	5.9	26.2	26.5	20.8	26.9	5-40	
23.00	Manufactured articles not elsewhere specified	26.6	27.9	33.1	16.1	19.2	20.3	0-60	Regulated exports Import licences (non-automatic) State trading

.. Negligible
a Includes import surcharges where applicable

Source: GATT Tariff Study files and GATT Secretariat estimates based on information supplied by the World Bank.