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DEVELOPMENTS IN INTERNATIONAL TRADE WHICH HAVE A BEARING ON THE TRADE AND PAYMENTS POSITION OF DEVELOPING COUNTRIES

Note by the Secretariat

1. The Committee undertakes, at each of its sessions, a review of developments in international trade which may have a bearing on the trade and payments position of developing countries in order to permit members to offer comments and suggestions on points of particular interest to them. The following paragraphs contain a summary of such recent developments on the basis of the more extensive GATT publication "International Trade 1976/77", incorporating where possible available information on developments during the early months of 1978.
2. World production of goods (excluding services) increased by about 5 per cent in volume terms in 1977, as compared with nearly 7 per cent in 1976. The rates of increases recorded in 1977 for each of the three sectors shown in Table 1, of about 1½ per cent for agriculture, 3 per cent for mining and 6 per cent for manufacturing, were lower than in 1976.
3. There was a marked slowing down in the rate of increase of world manufacturing production during the second half of 1977. According to preliminary indications available, no acceleration of the growth rate of world industrial production was noticeable during the first five months of 1978.
4. The value of world trade in 1977 amounted to about \$1,120 million. The increase in dollar terms, by about 13 per cent, was roughly the same as in 1976.
5. In terms of volume the growth of world trade decelerated sharply, from 11 per cent in 1976 to 4 per cent in 1977. The relatively small rise in the volume of world trade in 1977 reflected mainly the pronounced slowing down of its rate of increase during the second half of the year. According to the fragmentary indications available, there was no speeding up in the growth rate of the volume of world trade in the early months of 1978.

6. The volume of world exports of manufactures can be estimated to have increased by about 5 per cent in 1977 as compared with the 13 per cent recovery recorded in 1976 following the recession of 1975. There was in particular a pronounced slowing down of trade in manufactures among industrial countries in 1977. Industrial countries' trade in manufactures with developing countries, on both the import and export side, expanded in 1977, as in the preceding year, at a higher rate than exchanges among themselves. Imports from developing countries accounted for an estimated 8 per cent of total imports of manufactures into industrial countries in 1977, while the proportion of industrial countries' exports of manufactures absorbed by the oil-importing and the oil-exporting developing countries amounted to 14 and 11 per cent, respectively.

7. The difference between the growth in dollar value and in volume represents the change in dollar unit values of world trade, which increased by almost 9 per cent in 1977 as against 2 per cent in 1976. This statistical change in dollar unit values is a composite of two more basic changes, first in the domestic price of goods entering world trade and second in the exchange rate of the United States dollar. The rate of inflation in the domestic prices of export products appears to have continued at about the same pace in both years. However, this inflationary effect was largely offset in 1976 by appreciation of the United States dollar, whereas in 1977 the depreciation of the dollar accentuated the statistical effect of inflation on world trade unit values recorded in dollars.¹

8. The rise in dollar unit values was fairly uniform among the major product groups in 1977. Unit values of world exports of manufactures², of fuels and of other primary products are estimated to have averaged each in 1977 about 9 per cent more than in 1976. However, whereas expressed in dollar terms export prices of manufactures have risen throughout 1977, export prices of primary products (excluding fuels) after having reached a peak in the second quarter of 1977 declined during the remainder of the year according to the United Nations index shown in Table 2. After a slight recovery during the first quarter of 1978, world export prices of primary products (excluding fuels) in dollar terms can be estimated to have moved again slightly downwards in the subsequent two months.

¹In 1976 the exchange rate of the United States dollar against the SDR (Special Drawing Right) averaged 5 per cent more than in 1975, while in 1977 it averaged about 1 per cent less than in 1976.

²Excluding non-ferrous metals.

9. Within the broad category of primary products there were divergent movements between various product groups and especially between individual primary commodities as can be seen in Tables 2 and 3. For example, if the first quarter of 1977 is compared with the first quarter of 1978, world export prices of foodstuffs rose slightly, the increases for cereals and beef being largely offset by declines for coffee, tea and most oil-seeds and vegetable oils. However, world export prices of raw materials of both agricultural and mineral origin, reflecting among other things the continued weak demand in developed market economies as well as the supply situation, were lower in the first quarter of 1978 as compared with their level during the first quarter of 1977.

10. In the industrial countries the slowing down of domestic demand in 1977 largely explains why the rise in the volume of their imports, of 4 per cent, was much less pronounced than in the preceding year (14 per cent) following the recession-induced fall of 1975. The volume growth of exports from industrial countries also decelerated, to 4½ per cent in 1977, as compared with 11 per cent in 1976. The dollar value of industrial countries' exports and imports rose by roughly 13 per cent in 1976.

11. For the oil-importing developing countries in value terms the growth of exports, of 17 per cent, exceeded that of imports (12 per cent). This was largely due to the fact that the unit values of their exports rose more rapidly than those of imports for 1977 as a whole and reflected mainly the fact that for some of their major export products (in particular coffee, cocoa and tea) the average export prices in 1977 were substantially higher than in the preceding year. In volume terms the growth of the oil-importing developing countries' exports and imports was of about the same order of magnitude, both probably slightly below the rate of expansion of world trade. As can be seen in Table 4, the trade deficit (c.i.f.-f.o.b.) of the oil-importing developing countries declined slightly, to roughly \$25 billion, in 1977. This suggests, though more comprehensive balance-of-payments data are not available, that in 1977 the current account deficit of the oil-importing developing countries was only slightly lower than in 1976 (\$26 billion).

12. For the oil-exporting developing countries in value terms the rise of imports (one third) by far exceeded that of exports (9 per cent), for which there was hardly any increase in volume. Their combined export surplus (f.o.b.-c.i.f.) amounted to \$60 billion in 1977.

Concluding remarks

13. Recent information available, admittedly of a provisional character, indicates that for a number of reasons the rates of demand and output growth in developed market economies generally, continue to remain sluggish after their slowing down in 1977 and the early months of 1978. While the trade deficit of the oil-importing developing countries at \$25 billion in 1977, showed a small improvement on 1976, if present trends continue, it is to be expected that the trade deficit of these countries will increase significantly in 1978. A feature exacerbating the situation is the introduction of new measures of protection in recent months, not only inhibiting the expansion of trade, but also creating uncertainty regarding conditions of market access for the future. It might also be noted that because of the difficulties of assessing the impact of movements in exchange rates on world trade, it is not easy to forecast developments in international trade over the coming months.

TABLE 1
DEVELOPMENT OF WORLD EXPORTS AND PRODUCTION,
BETWEEN 1973 AND 1977

	1973	1974	1975	1976	1977 ^a
<u>World exports</u>					
<u>Value (\$ billion f.o.b.)</u>					
<u>Total</u>	<u>576</u>	<u>836</u>	<u>872</u>	<u>991</u>	<u>1,120</u>
Agricultural products	121	148	149	164	...
Minerals ^b	96	215	206	237	...
Manufactures	347	459	501	568	650
<u>Unit value (1960 = 100)</u>					
<u>Total</u>	<u>161</u>	<u>226</u>	<u>242</u>	<u>248</u>	<u>269</u>
Agricultural products	199	248	228	233	259
Minerals ^b	194	480	489	508	551
Manufactures	156	193	218	218	238
<u>Volume (1960 = 100)</u>					
<u>Total</u>	<u>280</u>	<u>295</u>	<u>282</u>	<u>313</u>	<u>325</u>
Agricultural products	152	149	164	176	...
Minerals ^b	230	209	200	222	...
Manufactures	347	370	360	408	427
<u>World commodity output</u>					
<u>Volume (1960 = 100)</u>					
<u>All commodities</u>	<u>204</u>	<u>210</u>	<u>208</u>	<u>222</u>	<u>233</u>
Agriculture	138	140	143	148	150
Mining	190	193	190	200	206
Manufacturing	235	242	239	258	273

^aPreliminary data.

^bIncluding fuels and non-ferrous metals.

Note: For sources and methods, see Appendix of International Trade 1976/77.

TABLE 2
WORLD^a EXPORT PRICES OF PRIMARY PRODUCTS AND MANUFACTURES

(Indices 1970 = 100)

	Food (including fats and oils)	Agricultural raw materials	Minerals ^b and non-ferrous metals	Primary products ^c (excl. fuels)	Fuels	All primary products	Manu- ^d factures
	1	2	3	1-3	4	1-4	5
1975	216	198	175	202	588	298	186
1976	212	227	174	205	616	308	186
1977	240	239	180	224	675	337	204
1975 QI	241	199	170	214	586	307	191
QII	213	201	168	199	583	295	192
QIII	211	195	167	196	577	291	182
QIV	199	196	166	190	628	299	180
1976 QI	203	212	165	195	628	303	182
QII	214	222	176	206	610	307	182
QIII	215	234	180	210	612	310	188
QIV	216	240	176	211	615	312	195
1977 QI	237	245	183	224	668	335	198
QII	254	244	183	233	670	342	200
QIII	235	235	177	220	680	335	204
QIV	235	229	179	219	680	334	211
1978 QI	243	232	179	224	678	338	217

^aExcluding the Eastern trading area.

^bExcluding fuels.

^cIncluding non-ferrous metals.

^dExcluding non-ferrous metals.

Source: United Nations, Monthly Bulletin of Statistics, May 1978 and GATT secretariat estimates.

Note: All indices are computed in US dollars. The index of primary commodities is based to a large extent on price quotations while that for manufactured goods on export unit values. The two index series are therefore not fully compatible. In general, indices calculated from price quotations somewhat overstate price movements in international trade and those based on unit values are affected by changes in the quality and in the composition of the goods traded. The index for manufactured goods covers exports from developed countries only.

TABLE 3/TABLEAU 3
World^a Export Prices of Selected Primary Products/
Prix mondiaux à l'exportation de certains produits primaires
(Indices: 1970 = 100)

	1973				1974				1975				1976				1977				1978			
	I		II		I		II		I		II		I		II		I		II		I		II	
	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II		
All primary products/ensemble des produits primaires	111	168	201	258	298	308	337	305	218	202	205	224	224	218	218	218	218	218	218	218	218	218		
of which/dont:																								
Wheat/Blé	201	192	155	191	191	183	165	168	179	176	170	170	170	170	170	170	170	170	170	170	170	170		
Rice/Riz	155	125	100	133	133	143	251	123	123	123	137	137	137	137	137	137	137	137	137	137	137	137		
Maize/Mais	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100		
Coffee/Café	166	177	157	157	219	292	529	225	225	225	268	268	268	268	268	268	268	268	268	268	268	268		
Cocoa/Cacao	205	180	169	178	410	237	177	519	519	519	237	237	237	237	237	237	237	237	237	237	237	237		
Beef/Viande de bœuf	180	169	169	210	166	156	164	172	172	172	156	156	156	156	156	156	156	156	156	156	156	156		
Sugar/Sucre	216	165	165	166	166	198	239	172	172	172	226	226	226	226	226	226	226	226	226	226	226	226		
Wine/Vin	165	165	165	173	173	210	239	173	173	173	210	210	210	210	210	210	210	210	210	210	210	210		
Fish/Poisson	196	158	158	186	328	317	321	302	302	302	317	317	317	317	317	317	317	317	317	317	317	317		
Oilseed cake and meals/fourteaux et farines d'oléagineux	144	144	144	124	124	125	172	312	312	312	126	126	126	126	126	126	126	126	126	126	126	126		
Fruit/Fruits	160	160	160	191	191	178	223	221	221	221	178	178	178	178	178	178	178	178	178	178	178	178		
Olive oil/Huile d'olive	144	144	144	124	124	125	172	312	312	312	126	126	126	126	126	126	126	126	126	126	126	126		
Copra/Coprah	160	160	160	191	191	178	223	221	221	221	178	178	178	178	178	178	178	178	178	178	178	178		
Coconut oil/Huile de coco	144	144	144	124	124	125	172	312	312	312	126	126	126	126	126	126	126	126	126	126	126	126		
Groundnuts/Arachides	160	160	160	191	191	178	223	221	221	221	178	178	178	178	178	178	178	178	178	178	178	178		
Groundnut oil/Huile d'arachide	144	144	144	124	124	125	172	312	312	312	126	126	126	126	126	126	126	126	126	126	126	126		
Palm kernels/mandes de palme	160	160	160	191	191	178	223	221	221	221	178	178	178	178	178	178	178	178	178	178	178	178		
Palm-kernel oil/Huile de palme	144	144	144	124	124	125	172	312	312	312	126	126	126	126	126	126	126	126	126	126	126	126		
Soya beans/Fèves de soya	160	160	160	191	191	178	223	221	221	221	178	178	178	178	178	178	178	178	178	178	178	178		
Soya bean oil/Huile de soya	144	144	144	124	124	125	172	312	312	312	126	126	126	126	126	126	126	126	126	126	126	126		
Cottonseed oil/Huile de coton	160	160	160	191	191	178	223	221	221	221	178	178	178	178	178	178	178	178	178	178	178	178		
Wool/Laine	197	197	197	192	192	255	252	217	217	217	238	238	238	238	238	238	238	238	238	238	238	238		
Cotton/Coton	107	107	107	122	122	116	128	117	117	117	115	115	115	115	115	115	115	115	115	115	115	115		
Jute	332	332	332	400	400	400	394	403	403	403	403	403	403	403	403	403	403	403	403	403	403	403		
Sisal	214	214	214	260	260	233	256	216	216	216	226	226	226	226	226	226	226	226	226	226	226	226		
Lumber/Bois d'oeuvre	168	168	168	145	145	192	204	171	171	171	200	200	200	200	200	200	200	200	200	200	200	200		
Tobacco/Tabac	226	226	226	180	180	217	240	190	190	190	225	225	225	225	225	225	225	225	225	225	225	225		
Rubber/Caoutchouc	108	108	108	149	149	166	208	166	166	166	257	257	257	257	257	257	257	257	257	257	257	257		
Hides and skins/Cuir et peaux	91	91	91	124	124	152	178	143	143	143	145	145	145	145	145	145	145	145	145	145	145	145		
Bauxite	125	125	125	146	146	100	94	89	89	89	111	111	111	111	111	111	111	111	111	111	111	111		
Iron ore/Mineral de fer	129	129	129	138	138	149	196	117	117	117	158	158	158	158	158	158	158	158	158	158	158	158		
Aluminium	224	224	224	220	220	205	256	180	180	180	203	203	203	203	203	203	203	203	203	203	203	203		
Copper/Cuivre	224	224	224	220	220	205	256	180	180	180	203	203	203	203	203	203	203	203	203	203	203	203		
Lead/Ploomb	224	224	224	220	220	205	256	180	180	180	203	203	203	203	203	203	203	203	203	203	203	203		
Tin/Étain	224	224	224	220	220	205	256	180	180	180	203	203	203	203	203	203	203	203	203	203	203	203		
Zinc	224	224	224	220	220	205	256	180	180	180	203	203	203	203	203	203	203	203	203	203	203	203		

^a Excluding the Eastern Trading Area/A l'exclusion des pays de l'Est
^b Including non-ferrous base metals/Y compris les métaux communs non ferreux
^c Two months/Deux mois

TABLE 4

VALUE OF WORLD TRADE BY AREAS

(Billion dollars and percentages)

	Exports (f.o.b.)		Imports (c.i.f.)		Balance	
	Value		Value		Value	
	1976	1977 ^a	1976	1977 ^a	1976	1977 ^a
WORLD ^{b,c}	998	1,130	1,022	1,160		
of which:						
Industrial areas ^c	628	710	686	776	-58	-66
Main oil-exporting developing countries	132	145	65	85	+67	+60
Other developing areas	120	140	147	165	-27	-25
Eastern trading area ^d	94	110	101	111	-7	-1
					+13	+13
					+13	+13
					+33	+60
					+12	-25
					+9	-1

^aFigures for 1977 are based on incomplete returns and are subject to revision

^bIncluding Australia, New Zealand and South Africa

^cIncluding trade in gold.

^dImports f.o.b.

Note: Percentage changes have been calculated on figures before rounding.

Source: IMF, International Financial Statistics, May 1978; GATT, Network of World Trade; National trade returns.