

# BANK OF FINLAND MONTHLY BULLETIN

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DECEMBER

1955

#### THE FINNISH MARKET REVIEW

GENERAL SURVEY

According to a rough estimate the net national product for 1955 will show a rise of 5 or 6 per cent. For 1954, the increase is estimated at some 9 per cent. Owing to higher costs of production, the value of the net national product is estimated to exceed the 1954 figure by nearly 11 per cent.

The Mercator index of all productive activity shows an increase of about 6 per cent from September 1954 to September 1955. Internal trade, in particular, is working at high pressure, judging by the fact that the relative sub-index was 14 per cent higher for September than it was one year earlier. A special feature of the development during September is the noticeable slowing down in the transport sector.

The index of industrial production shows that the rate of increase is falling off, though so far very slightly, as is evidenced by the following figures (1948 = 100).

	1953	1954	1955
January-September	128	139	150
July—September	127	138	149

As the figures for the last three months of the year will scarcely indicate any particular alteration in the course of development, it may be assumed that industrial production for the whole year will exceed the 1954 figure by 7—8 per cent.

Owing to the brisk demand, at home and abroad, for wood and wood products, activity in the sector of forestry has been rising.

An increase by nearly 10 per cent is forecast for the net product of forestry.

As a result of unfavourable weather conditions, the net product of agriculture will, according to a rough estimate, probably be about 6 per cent less than in 1954. To compensate farmers for the poor agricultural yield, producer prices of agricultural products were raised during the year. The price index for January—October was about 10 per cent higher than it was for the corresponding period in 1954.

House building during the first half-year was considerably less than had been anticipated, but during the third quarter it increased as was envisaged. At the end of September, the total volume of buildings under construction was 4.9 per cent greater than had been the case one year earlier. In urban districts, the increase was 20.2 per cent, but in rural districts there was a decrease of 5.9 per cent. The increase related principally to business premises, the decrease to public and agricultural buildings.

This picture of the Finnish economy reflects the favourable international developments, which, through foreign trade, have influenced conditions in Finland. The terms of trade have been more favourable than they were last year, the October index being 142 (1935 = 100). By the end of October, revenue from exports amounted to 150,000 mill. marks, whereas the corresponding figure for 1954 was 127,000 mill. marks. For the whole year, these receipts are likely to reach 180—190 mill. marks, which would equal the top result achieved during the Korean boom.

By the end of October, the value of imports amounted to 144,000 mill. marks, as against 119,000 million for the corresponding period of 1954. The balance of trade has shown an excess of exports since June; by the end of October the surplus totalled nearly 7,000 mill. marks.

The total national income rises, practically, by the same amount as the value of the net national product. Lack of necessary statistics precludes accurate calculation of the national income for periods less than one year. Up-to-date information is available for labour income only.

The level of earnings of wage earners and salaried employees has risen in 1955, in part because of the increase in the number of hours worked, but also by reason of wage increases and adjustments in the wage structure. As a result of negotiations on collective agreements in the spring, wage rates were raised considerably in some sectors. According to rough estimates, the earnings of industrial workers will have risen by nearly 4 per cent above the 1954 level. For workers. agricultural  $\mathbf{the}$ corresponding increase is about 7 per cent, and for forest workers about 20 per cent. As regards civil service salaries, several adjustments were made during the spring, in addition to which decisions were taken to revise all salaries in the autumn. The increase effected in the spring raised salaries by 5 per cent on the average. Further adjustments were made in the autumn, as a result of which civil service salaries were raised retrospectively from the beginning of the year by another 5 per cent. Moreover, a compensation of 10.000 marks for the delay in adjustments was granted to all civil servants. In all, therefore, civil service salaries will increase by 12—13 per cent during 1955. Local government salaries have generally been raised in the same proportion.

According to available data, the average level of earnings will be higher than it was last year, by roughly 6 per cent. Employment having increased during the year, the total wage bill is estimated to exceed the 1954 amount by more than 10 per cent, of which about two thirds may be ascribed to wage increases and one third to the increase in employment.

With the exception of farmers' income, the income from unincorporated enterprises will probably have risen during the year. Income from interest and rent, as well as from company profits are also likely to be greater than they were last year. The latter increase will probably be less than it was in 1954, owing to the retardation of production and the increase in costs.

No particular changes in prices have occurred. With regard to the wholesale price index and the cost of living index this is surprising, in view of the fact that demand is considered to have increased sufficiently in order to force prices upwards. In the case of the cost of living index it is, however, to be noted that most measures of economic policy have been adjusted so as not to raise this index. Nevertheless it has increased slightly, from 98 in December 1954 to 101 last October (Oct. 1951 = 100). The wholesale price index, on the contrary, decreased during August—October from 1,727 to 1,703 (1935 = 100).

December 12, 1955.

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			Finland				Organisation in Finland

STATISTICS
1-2. STATEMENT OF THE BANK OF FINLAND

	1954 Mill.mk		195 <b>M</b> ill.		-
	30/10	22/10	81/10	8/11	15/11
BALANCE SHEET					
Ordinary note cover Gold Foreign exchange Foreign bills Foreign bonds	36 555 6 946 28 529 116 964	41 250 7 346 31 435 116 2 353	41 128 7 346 31 313 116 2 353	41 475 7 657 31 349 116 2 353	41 659 7 657 31 533 116 2 353
Supplementary note cover	41 489	50 380	52 222	51 440	49 103
In foreign currency In Finnish currency Rediscounted bills Treasury bond loan	6 587 11 306 3 596 20 000	8 407 14 908 7 065 20 000	8 411 14 339 9 472 20 000	8 466 14 023 8 951 20 000	8 474 13 752 6 877 20 000
Other assets Finnish bonds Cheque accounts Finnish coin Other claims Total	12 174 2 176 366 308 9 324 90 218	13 014 2 007 439 249 10 319 104 644	13 343 2 007 306 254 10 776 106 693	13 581 1 997 518 248 10 818 106 496	13 325 1 997 250 249 10 829 104 087
Liabilities			·		
Notes in circulation	46 498	51 145	<i>51 433</i>	51 764	<i>52 318</i>
Short-term liabilities Foreign exchange accounts Mark accounts of holders abroad Cheque account of the Treasury Cheque accounts of banks Other cheque accounts Other short-term liabilities	23 069 7 481 3 712 11 102 497 64 213	30 440 5 117 4 115 10 486 5 956 3 823 943	32 113 4 989 3 698 11 854 6 470 4 183 919	32 164 4 720 3 724 11 649 6 926 4 310 835	29 689 4 219 4 001 8 424 7 603 4 527 915
Long-term liabilities Foreign Finnish	6 357 6 357 —	8 778 7 484 1 294	8 782 7 488 1 294	8 836 7 542 1 294	8 824 7 530 1 294
Equalization accounts	4 509	3 734	3 771	<i>3 0</i> 88	2 609
Bank's own capital Original fund Reserve fund Profits undisposed	9 785 5 000 3 683 35	10 547 5 000 4 479	10 594 5 000 4 479	10 644 5 000 4 479	10 647 5 000 4 479
Earnings less expenses	1 067 <b>90 218</b>	1 068 <b>104 644</b>	1 115 106 693	1 165 <b>106 496</b>	1 168 <b>104 087</b>
STATEMENT OF NOTE ISSUE		_			
Right of note issue		-			
Ordinary cover	36 555 41 489 78 044	41 250 50 000 <b>91 250</b>	41 128 50 000 <b>91 128</b>	41 475 50 000 <b>91 475</b>	41 659 49 103 <b>90 762</b>
Note issue  Notes in circulation	46 498 23 069 644 7 833 78 044	51 145 30 440 546 9 119 <b>91 250</b>	51 433 32 113 678 6 904 91 128	51 764 32 164 466 7 081 <b>91 475</b>	52 318 29 689 734 8 021 <b>90 762</b>

### 8. BANK OF FINLAND — NOTES IN CIRCULATION, FOREIGN CURRENCY AND COVER FOR THE ISSUE OF NOTES

End of			eireulas ill. mk	tion			Currencill. mk	y ¹)		o of Notes abilities and <sup>2</sup> )	End of		
Month	1953	1954	1955	Monthly Movement	1953	1954	1955	Monthly Movement	1953	1954	1955	Monthly Movement	Month
Jan. Feb. March April May June July Aug. Sept. Oct. Nov.	44 238 44 078 43 804 45 962 43 247 42 615 45 075 43 185 42 759	46 225 44 658 45 508 47 169 44 605 44 720 45 850 45 080 46 498	49 584 49 903 50 376	+3 887 + 595 + 967 +1 631 -1 760 + 319 + 473 + 258 + 799	11 698	14 233 14 800 15 623 14 980 14 655 15 872 17 811 17 992 20 104 21 252	25 920 22 181 23 202 25 758 27 171 28 797	$\begin{array}{c} +1\ 297 \\ +2\ 302 \\ +820 \\ -1\ 351 \\ -2\ 307 \\ -3\ 739 \\ +1\ 021 \\ +2\ 556 \\ +1\ 413 \\ +1\ 626 \\ +269 \end{array}$	114.4 110.9 111.7 113.7 116.7 114.1 112.7 110.1 109 0	106.8 103.5 103.0 104.5 105.6	112.0 112.3 108.2	$\begin{array}{c} +0.6 \\ -2.3 \\ \pm 0.0 \\ +2.9 \\ +0.5 \\ -0.7 \\ +0.1 \\ -0.7 \\ +0.3 \\ -4.1 \\ -2.9 \end{array}$	Jan. Feb. March April May June July Aug. Sept. Oct. Nov.

<sup>1)</sup> Net credit balances with foreign correspondents. 2) Since August 1955 not fully comparable.

#### 4. BANK OF FINLAND - NOTE RESERVE, HOME LOANS AND REDISCOUNTED BILLS

End of	No	ote Reserve Mill. mk	2)			Loans 1)		(iı	cluded in	unted Bil 1 Home l ill. mk		End of
Month	1953	1954	1955	1953	1954	1955	Monthly Movement	1953	1954	1955	Monthly Movement	Month
Jan. Feb. March April May June July Aug. Sept. Oct. Nov.	11 939 18 235 18 610 18 987 18 195 14 429 16 966 15 848 14 838 15 698 15 301 16 445	17 587 17 756 15 646 16 864 15 878 12 794 19 092 23 132 20 100 22 665 23 173	24 684 23 175 21 722 20 831 19 113 15 196 12 302 12 341 10 352 6 904 6 544	46 915 41 525 39 695 37 314 88 653 43 711 42 474 42 462 42 926 42 240 41 992 40 993	38 298 36 442 38 263 37 930 39 654 43 543 37 937 34 681 38 767 36 963 37 542	35 300 35 636 37 446 40 702 42 777 46 041 49 589 40 552 42 613 45 805 45 552	-6801 + 336 + 1810	17 217 14 315 13 242 9 781 11 093 9 788 8 273 3 756 1 338 4 442 5 665 5 149	3 068 1 550 3 529 2 944 3 677 7 679 3 042 1 084 5 138 3 596 4 342	2 309 2 387 3 074 5 386 6 112 9 020 13 239 5 335 6 751 9 472 10 007	$\begin{array}{c} -6\ 156 \\ +\ 78 \\ +\ 687 \\ +2\ 312 \\ +\ 726 \\ +2\ 908 \\ +4\ 219 \\ -7\ 904 \\ +1\ 416 \\ +2\ 721 \\ +\ 535 \end{array}$	Jan. Feb. March April May June July Aug. Sept. Oct. Nov.

<sup>1)</sup> IMF & IBRD cover, inland bills, loans on security, advances on current accounts and, since Sept. 1953, the Treasury Bond Loan 1953. 2) Since August 1955 not fully comparable.

#### 5. BANK OF FINLAND — BILLS AND BALANCE OF CURRENT ACCOUNTS

End of	Net cla	aims on the Mill. mk	State 1)		Private Bill d in Home Mill. mk			to others	Surrent Action than the '		End of	
Month	1953	1954	1955	1953	1954	1955	1953	1954	1955	Monthly Movement	Month	
_	14 739	_		14 678			4 033					
Jan.	11 886	14 476	6 231	14 777	13 345	11 1 <b>3</b> 9	4 148	2 824	2 667	-1 247	Jan.	
Feb.	10 226	16 621	4 446	15 720	12 769	11 393	1 118	2 049	1 690	977	Feb.	
March	10 701	11 159	3 339	16 347	12 694	12 380	801	2 175	1 464	226	March	
April	10 581	12 655	7 172	16 489	12 916	13 251	254	1 887	2 044	+ 580	April	
May	15 824	14 911	9 278	17 857	13 892	14 553	1 653	2 331	1 931	- 113	May	
June	15 133	7 695	8 201	18 906	14 004	15 120	2 027	3 609	2 235	+ 304	June	
July	21 005	11 012	6 615	17 459	13 034	14 395	4 367	2 101	2 745	+ 510	July	
Aug.	25 192	15 809	13 318	16 168	11 894	13 470	4 531	2 306	4 202	+1457	Aug.	
Sept.	19 848	8 013	12 857	15 782	11 548	13 780	5 279	1 618	4 396	+ 194	Sept.	
Oct.	16 584	10 560	9 806	14 456	11 806	14 339	4 277	1 749	5 868	+1472	Oct.	
Nov.	18 519	11 116	12 033	13 874	11 338	13 563	3 180	1 582	6 212	+ 344	Nov.	
Dec.	14 381	6 192		13 812	11 941		4 338	3 914		. 0	Dec.	

<sup>1)</sup> Up to August 1953 Treasury bills; thereafter the Treasury Bond Loan 1953 plus the IMF & IBRD cover minus the Current Account of the Treasury.

The figures in italics indicate the position at the end of the previous year.

The figures in tables 3.—6 are computed according to the old system and therefore do not, in all cases, accord with those in table 1.—2. The system of computation will be changed beginning January 1956.

### 6. BANK OF FINLAND FOREIGN CLEARING ACCOUNTS

### 7. RATES OF EXCHANGE OUOTED BY THE BANK OF FINLAND

End of	Net Claims (+) or Net Indebtedness (—) Mill. mk											
Month	1952	1953	1954	1955	Monthly Movement							
	+3 297			l								
Jan.	+3 361	+4 174			<b>— 239</b>							
Feb.	+4 545	+4666			+ 729							
March	+6 <b>427</b>	+6 154	,	+4734	+ 297							
April	+6 930	+6473	+ 9940		1 081							
May	+6 269	+5300	+ 9678		+ 873							
June	+4 <b>9</b> 70	+4434	+ 8 503	+5 773	+1247							
July	+3 859	+5651	+7962	+6058	+ 280							
Aug.	+2 048	+5938	+7722	+5227	- 826							
Sept.	+1 672	+7016	+ 7113	+5184	43							
Oct.	+3 243	+8122	+ 6575	+4961	223							
Nov.	+3867	+8925		+5925	+ 964							
Dec.	+4 430	+9 597	+3947									

November 30, 1955											
New_York	1 Dollar	231: —									
London	1 Pound	646: —									
Stockholm	100 Kronor	4 450: —									
Copenhagen	100 Kroner	3 340:									
Oslo	100 Kroner	3 235:									
Paris	100 Francs	66:									
Brussels	100 Francs	462: —									
Amsterdam	100 Guilders	6 090: —									
Zürich	100 Francs	5 300: —									
Frankfurt a/M	100 DM	5 500: —									
Prague	100 Koruny	3 208: —									
Vienna	100 Schillings	890:									
Lisbon	100 Escudos	804:									
Montreal	1 Dollar	231: —									
Moscow, nom.	100 Rubel	5 775: —									

### 8. COMMERCIAL BANKS — HOME DEPOSITS AND CREDITS FROM THE BANK OF FINLAND

End of	Due to the Public  Cheque Assounts Mill. mk  Mill. mk				Mill. mk Mill. I			Total Mill. mk	<b>t</b>	Bank of	from the Finland . mk	End of		
Month	1954	1955	1954	1955	1954	1955	1953	1954	1955	1954	1955	Month		
Jan. Feb. March April May June July Aug. Sept. Oct. Doc.	32 112 32 743 31 672 31 838 31 790 33 214 34 561 34 319 34 177 32 891 34 832 34 008 34 914	36 909 34 938 36 572 36 289 36 037 40 007 34 979 37 788 37 399 37 907	70 455 71 633 72 788 74 255 74 922 75 389 75 285 76 827 77 249 76 909 77 107 77 933 83 444	84 806 86 430 88 113 88 742 89 001 88 173 88 776 90 961 90 824 91 288	7 502 8 785 9 862 9 893 9 950 9 436 9 064 10 481 11 302 10 634 10 696 10 692 11 696	13 457 13 854 17 063 14 556 13 468	95 460 98 668 99 705 100 650 104 025 106 000 109 184	113 161 114 322 115 986 116 662 118 039 118 910 120 627 122 728 120 434 122 635 122 633	141 637 137 609 145 812 142 779 142 663	5 607 2 033 1 130 3 065 2 508 3 151 4 884 3 002 1 108 4 477 3 431 3 524 7 564	2 308 2 222 3 016 5 386 5 960 8 475 13 219 5 375 6 649 8 553	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.		

Tables 8—10 according to Finnish Official Statistics VII, D, Bank Statistics. Mortgage banks are not included.

#### 9. COMMERCIAL BANKS — HOME LOANS

End of		To the Bills mk	Public Other Mill.		To other institu Mill.	tions	To the	State mk	To Mill.	End of	
Month	1954	1955	1954	1955	1954	1955	1954 1955		1954	1955	Month
Jan. Feb. March April May June July Aug. Sept.	61 696 62 713 62 470 64 814 66 671 67 351 67 805 69 351 69 736 70 056	73 489 74 535 76 822 79 703 78 742 81 120 82 667 81 883 81 923	43 963 44 134 45 127 46 002 46 457 46 947 49 415 49 659 50 079 51 688	55 985 57 138 58 059 58 025 58 887 61 185 62 329 61 266 62 761	5 120 5 797 6 134 6 046 5 752 5 866 6 084 6 831 6 790 7 392	7 980 7 447 7 657 7 172 7 008 7 451 7 177 8 465 8 717	2 500 3 000 3 600 2 700 2 900 3 000 1 700 2 500 1 000	3 500 4 000 4 000 3 500 3 000 2 500 2 500 2 500 500	113 279 115 644 117 331 119 562 121 780 123 164 125 004 127 841 129 105 130 136	140 954 143 120 146 538 148 400 147 637 152 256 154 673 154 114	Jan. Feb. March April May June July Aug. Sept.
Oct. Nov. Dec.	70 847 70 659 73 234	81 845	53 145 54 018 55 721	63 839	7 761 7 020 7 166	8 170	1 000 1 000 500		132 753 132 697 136 621	153 854	Oct. Nov. Dec.

The figures in italics indicate the position at the end of the previous year.

#### 10. COMMERCIAL BANKS - POSITION TOWARDS FOREIGN COUNTRIES

End of		Claims Mill, mk			Indebtedne Mill. mk	SS		Net Claims Indebte Mill	(+) or Ne dness () . mk	t	End of
Month	1953	1954	1955	1953   1954   1955			1953	3 1954 1955		Monthly Movement	Month
Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	7 539 8 002 6 735 7 383 6 952 4 581 5 329 5 717 5 556 4 671 5 184 6 404 6 183	5 847 6 507 6 305 5 995 7 238 6 101 7 529 8 632 8 613 7 910 8 658 7 889	7 471 6 948 5 627 5 815 6 674 9 730 9 088 9 378 8 515 8 545	7 282 7 417 6 794 6 902 6 200 3 824 3 938 3 923 4 165 3 854 4 693 5 528 5 120	4 122 5 041 5 580 6 330 6 910 6 340 6 731 8 274 8 383 7 532 7 676 6 500	5 288 4 946 4 938 5 595 5 943 9 111 8 491 7 975 7 905 7 765	+ 257 + 585 - 59 + 481 + 752 + 757 +1 391 +1 794 +1 391 + 817 + 491 + 876 +1 063	+ 1 725 + 1 466 + 725 - 335 + 328 - 239 + 798 + 258 + 250 + 378 + 378 + 1 389	$\begin{array}{c} +2\ 183 \\ +2\ 002 \\ +689 \\ +220 \\ +731 \\ +619 \\ +597 \\ +1403 \\ +610 \\ +780 \end{array}$	+ 794 - 181 -1 313 - 469 + 511 - 112 - 22 + 806 - 793 + 170	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.

### 11. FOREIGN PAYMENT POSITION OF ALL BANKS 1)

### 12. POST OFFICE SAVINGS BANK DEPOSITS AND GIRO ACCOUNTS 2)

End of							mk			posits ll. mk			End of
Month	1953	1954	1955	Monthly Movement		1954	1955	1953	1954	1955	Mon Move	thly ment	Month
Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	+ 9 243 +10 250 +10 537 +12 296 +12 471 +10 477 +10 415 +12 518 +14 044 +15 671 +16 724 +17 972 +18 272	+20 514 +21 165 +20 350 +20 315 +20 157 +22 231 +22 280	+33 087 +28 252 +27 695 +24 768 +26 758 +30 479 +31 047 +32 624	$\begin{array}{c} +2\ 692 \\ +2\ 864 \\ -173 \\ -4\ 835 \\ -557 \\ -2\ 927 \\ +1\ 990 \\ +3\ 721 \\ +568 \\ +1\ 577 \\ \end{array}$		73 772 7 650 7 673 13 313 7 194 7 391 15 263 7 874 7 592 13 796 8 470 7 874 13 451	7 661 8 109 10 676 9 294 8 462 10 920 8 825 8 797 10 715 9 709	23 562 24 190 24 817 25 057 25 014 25 227 25 181 25 072 25 691 25 722 25 700 25 883 27 074	27 464 28 259 28 743 28 688 28 687 28 432 29 088 28 540 28 644 28 921 30 079	30 120 30 784 30 968 30 822 30 672 30 641 30 927 31 715 31 777 31 890	+++       ++++	41 664 184 146 150 31 286 788 62 133	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.

<sup>1)</sup> For the Bank of Finland the net result of the debit and credit accounts with foreign correspondents, foreign clearing transactions and the foreign debt, liabilities in foreign currency as well as foreign bills and the debt to IMF and IBRD are taken into account, and for the Commercial Banks their net position is taken into account according to table 10 above.

#### 13. DEPOSITS IN THE SAVINGS BANKS

End of	Savings Accounts Mill. mk			Current Accounts Mill. mk					End of		
Month	1953	1954	1955	1953	1954	1955	1953	1954	1955	Monthly Movement	Month
Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	65 799 66 537 67 714 68 634 69 685 70 158 69 905 70 522 71 158 71 001 71 579 72 332 76 709	77 953 79 521 80 798 81 841 82 428 82 062 82 743 83 602 84 066 85 340 86 750 92 174	93 679 94 915 95 948 96 910 97 668 97 285 98 210 99 791 100 548 101 316	3 159 2 971 3 138 3 192 3 436 3 513 3 394 4 029 3 678 4 109 3 686 3 346	3 365 3 390 3 465 3 563 3 823 3 686 4 040 3 889 4 226 4 444 4 266 4 129	4 170 3 990 4 246 4 129 4 385 4 445 4 498 4 458 4 600 4 738	68 958 69 508 70 852 71 826 73 121 73 671 73 299 74 356 75 187 74 679 75 688 76 018 80 055	81 318 82 911 84 263 85 404 86 251 85 748 86 783 87 491 88 292 89 784 91 016 96 303	97 849 98 905 100 194 101 039 102 053 101 730 102 708 104 249 105 148 106 054	+ 1 546 + 1 056 + 1 289 + 845 + 1 014 - 323 + 978 + 1 541 + 899 + 906	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.

According to figures supplied by the Central Statistical Office.

The figures in italics indicate the position at the end of the previous year.

ыжен into account, and for the Commercial Banks their net position is taken into account according to table 10 above.

\*) According to figures supplied by the Post Office Savings Bank. Giro accounts include all private accounts except those of Commercial Banks.

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#### 14. DEPOSITS IN CO-OPERATIVE CREDIT SOCIETIES AND CONSUMERS' CO-OPERATIVE SOCIETIES

End	De	posits in C	o-operative Mill.	Credit Soci	eties¹)	Deposit	s in Consu	mers' Co-o Mill. mk		ocieties 2)	End		
of Month	1952	1953	1954	1955	Monthly Movement	1952	1953	1954	1955	Monthly Movement	Month		
	31 538					8 442			_				
Jan.	32 233	39 242	45 067	55 500	+ 1 093	8 989	11 091	12 213	13 784	+ 369	Jan.		
Feb.	33 380	40 163	46 002	56 407	+ 907	9 440	11 621	12 493	14 048	+ 264	Feb.		
March	34 486	41 082	47 063	57 176	+ 769	9 793	11 696	12 793	14 335	+ 287	March		
April	35 269	41 173	47 599	57 634	+ 458	10 047	11 690	12 896	14 464	+ 129	April		
May	35 979	41 383	47 848	58 032	+ 398	10 374	11 694	12 867	14 585	+ 121	May		
June	36 029	41 211	47 418	57 819	- 213	10 260	11 547	12 659	14 349	236	June		
July	36 876	41 629	48 279	58 304	+ 485	10 293	11 461	12 566	14 309	- 40	July		
Aug.	38 405	42 745	49 696	59 828	+1524	10 292	11 461	12621	14 406	+ 97	Aug.		
Sept.	37 998	42 451	50 157	59 973	+ 145	10 204	11 388	12 591	14 458	+ 52	Sept.		
Oct.	37 649	42 087	50 669	60 117	+ 144	10 200	11 347	12 644	14534	+ 76	Oct.		
Nov.	37 423	42 102	51 490			10 262	11 424	12 809			Nov.		
Dec.	39 114	44 405	54 407			10 798	11 951	13 415			Dec.		

<sup>1)</sup> Figures supplied by the Central Bank for Co-operative Credit Societies. — 2) According to data supplied by the Finnish Co-operative Wholesale Society and the Co-operative Wholesale Association.

#### 15. DEPOSITS IN ALL CREDIT INSTITUTIONS 1)

#### Time Deposits Total Deposits due to the Public End Mill. mk Mill, mk of Monthly Month 1954 1955 1954 1955 Movement 228 762 266 669 232 382 275 554 271 123 +6499319 802 Jan. 237 182 280 328 274 773 322 373 +2571Feb. March 241 848 284 345 279 734 328 365 +5992244 232 286 511 282 092 330 032 +1667April +1341Mav 245 475 288 094 285 092 331 373 286 261 June 243 966 284 880 333 686 +2313245 878 288 492 287 458 330 980 \_ 2 706 July + 8738 250 099 294 542 291 397 339 718 Aug. 290 141 295 236 340 216 Sept. 249 986 498 296 751 +2096Oct. 252 096 294 401 342 312 Nov. 255 529 296 904 271 325 313 303 Dec.

1) Commercial Banks, Post Office Savings Bank excl. postal giro accounts, Savings Banks, Co-operative Credit Societies, Central Bank for Co-operative Credit Societies, Consumers' Co-operative Societies. and Mortgage Banks.

#### 16. INSURANCES IN LIFE ASSURANCE COMPANIES

		COMPT 111	11,120		
	New risk	s accepted	')	Ti 3	Ī
1	954	195	5*	End of	
Number	Amount Mill. mk	Number	Amount Mill. mk	Month	
9 563	2 283	9 177	2 411	Jan.	1
11 549	2 793	10 836	2 947	Feb.	l
12172	3 004	12 113	3 383	March	l
11 004	2 645	10 335	2 955	April	l
10 204	2 457	9 684	2 757	May	I
9 593	2 346	9 372	2 807	June	I
7 709	1 921	6 801	1 823	July	l
7 936	1 941	8 231	2 277	Aug.	l
9 430	2 381	9 776	2 945	Sept.	l
11 535	2 910	11 465	3 301	Oct.	l
11 405	2 842			Nov.	I
12 152	3 179			Dec.	ĺ
124 252	30 702	}		Total	Ì
100 695	24 681	97 790	27 606	JanOct.	ļ

1) According to information supplied by the Finnish Life Assurance Companies.

#### 17. CHANGES IN NUMBER AND CAPITAL OF LIMITED COMPANIES

	11. U.	HANGE	0 111 1	THEFT	AND	UMILLA	ш От			O O MAL	TAMILES	
Year and	For	ınded		increased capital		ed or with			ase (+) panies		tion (—) companies	Year and
Quarter	Num- ber	Capital Mill. mk	Num- ber	Increase of Capital Mill. mk	Num- ber	Reduction of Capital Mill. mk		- 1	Capital Iill. mk	Num- ber	Capital Mill. mk	Quarter
1951 1952 1953 1954*	1 025 1 225 1 110 1 305	3 288 5 530 4 414 7 487	671 878 549 464	8 475 16 980 6 981 4 716	253 316 360 373	611 234 2 230 583	+ 91 + 77	6 + 3 +	-11 152 -22 276 - 9 165 -11 620	+ 237 + 250	+1 850 +2 727 +3 150 +3 930	1951 1952 1953 1954*
1954 July-Sept. Oct Dec.*	2 <b>9</b> 3 <b>3</b> 40	1 090 2 130	106 131	649 1 108	65 107	204 212		30 + 37 +	- 1 535 - 3 027		+ 870 + 888	1954 July-Sept. Oct Dec.*
1955 JanMarch * April-June * July-Sept.*	346 328 351	1 458 1 896 1 933	130 140 128	3 288 2 188 2 686	88 109 56	85 138 56	+ 22	3 + 11 + 08 +		+ 110	$+1093 \\ +1450 \\ +1498$	1955 JanMarch * April-June * July-Sept.*

Figures supplied by the Central Statistical Office.

The figures in italics indicate the position at the end of the previous year.

\* Preliminary figures subject to minor alterations.

#### 18 BANKRUPTCIES

#### 19. STOCK EXCHANGE

	lo. DA	MMU									
Month	Bankrupteies <sup>1</sup> ) Number										
	1951	1952	1953	1954	1955*						
January	20	54	32	120	97						
February	26	47	75	110	73						
March	12	28	43	121	87						
April	26	41	26	69	107						
May	15	32	24	74	64						
June	10	12	23	34	26						
July	4	12	38	45	56						
August	15	10	11	73	39						
September	8	18	50	71	73						
October	41	75	112	110							
November	51	56	111	106							
December	11	44	67	77	[						
Total	239	429	612	1 010	İ						
JanSept.	136	254	322	717	622						

Month	)	Turnover of Stock Exchange 1)  Mill. mk										
	1955	1954	1953	1952	1951							
January	169	125	106	187	287							
February	207	136	127	166	248							
March	309	173	127	203	264							
April	182	131	214	194	281							
May	191	139	172	243	219							
June	196	124	201	107	238							
July	130	123	207	148	162							
August	171	110	301	156	230							
September	188	122	283	136	216							
October	161	101	118	169	192							
November		148	143	127	215							
December		137	135	148	229							
Total		1 569	2 134	1 984	2 781							
JanOct.	1 904	1 284	1 856	1 709	2 337							

<sup>1)</sup> Figures compiled by the Central Statistical Office from the reports sent in by the various Courts including all bank-ruptcy petitions, of which only about half will lead in due course to actual bankruptcy.

#### 20. STOCK EXCHANGE INDEX 1948 = 100

	Share Prices												
Month		All kinds		B	ank Share	3	Ind	ustrial Sha	res	Month			
	1953	1954	1955	1953	1954	1955	1953	1954	1955				
January	164	243	257	124	148	141	169	262	280	January			
February	166	236	276	125	148	145	172	253	303	February			
March	165	234	297	118	147	150	172	250	328	March			
April	176	224	309	126	140	153	185	239	342	April			
May	191	219	321	132	133	150	202	234	357	May			
June	199	218	332	135	133	149	211	232	371	June			
July	203	231	338	140	137	150	215	248	378	July			
August	227	238	357	144	141	152	245	256	402	August			
September	227	237	382	141	139	152	245	255	433	September			
October	226	239	393	142	138	150	243	258	448	October			
November	230	243		144	139	_	247	262		November			
December	231	243	Į.	145	138		247	263		December			
Whole year	200	234		135	140		213	251		Whole yea			

<sup>\*</sup>Unitas\* index based on the prices quoted for the shares of 3 banks and 10 industrial firms.

#### 21. PUBLIC DEBT

J	1952	1953	1954			1955		
j	Dec.	Dec.	Dec.	June	July	August	Sept.	Oct.*
				1 000 m	ill. mk			
Foreign debt	67.7	65.0	62.1	62.4	63.0	63.7	63.3	63.2
Ordinary loans	30.3	31.3	36.1	37.8	37.6	39.4	39.7	39.8
Indemnity bonds and similar obligations	11.5	10.2	8.8	8.6	8.6	6,8	6.7	6.7
Treasury bills	— I	3.4	0.5	2.5	2.5	2.5	0.5	_
Cash debt (net)	11.5	11.3	4.3	6.0	4.4	12.1	12.3	
Debt to the Bank of Finland (net)	14.8	14.4	6.3	8.2	6.6	13.3	12.8	9,8
Cash debt to the Post Office Savings Bank less: Cash holdings	20.1 23.4	17.0 -20.1	18.6 —20.6	15.1 17.3	10.8 13.0	11.5 12.7	14.8 15.3	• • •
Domestic debt	53.8	56.2	49.7	54.9	53.1	60.8	59.2	
Total debt	121.0	121.2	111.8	117.8	116.1	124.5	122.5	
Total debt, mill. dollars	523.9	524.7	484.0	508.0	502.8	538.8	530.2	

Adjusted figures, see Items in Nos. 1—2, 1955, p. 34. \* Preliminary figures subject to minor alterations.

<sup>1)</sup> According to data supplied by the Stock Exchange Committee.

#### 22. STATE REVENUE AND EXPENDITURE

<u> </u>	DIALL	3 1013 4	BILLOR	AND EXPENDITURE			
	Sept.	Jan	-Sept.		Sept.	Jan.	Sept.
Revenue	1955	1955	1954	Expenditure	1955	1955	1954
	1 00	00 mill.	mk		10	00 mill.	mk
	İ	1	l		i i	Ī	l
Income and property tax (net)	1.1	34.9	31.1	Interest on public debt	0.8	4.5	4.5
Gross collections	11.1	68.2	64.8	Child allowances	0.2	14.8	14.6
Refunds and share of communes Other direct taxes	10.0 0.2	33.3	- 33.2 0.6	Old age allowances		1.8	2.0
Sales tax	5.3	33.8	40.7	Compensations to war-disabled	0.4	4.6	4.1
Import duties	2.4	18.3	14.0	Transfer of national pensions pre-		1	1
Revenue from Alcohol Monopoly	2.1	14.6	12.8	miums to N. P. Fund	0.9	3.0	3.4
Excise on tobacco	0.9	8.1	7.7	Subsidies	1.8	16.4	5.9
Other excises	0.9	3.1	3.1	Payments from price equalization	1	1	
Stamp duty	0.4	5.9	5.1	fund	0.3	2.0	1.7
Payments for child allowances	0.0	0.9	0.1	Reimbursement of 1951 export tax	—	0.1	4.1
and national pensions	1.8	14.7	13.2	State aid to agriculture	0.7	3.3	3.7
Receipts of price equalization fund	0.7	7.4	5.1	State aid to communal and private			
Other revenue similar to taxes	0.3	2.6	3.1	schools	0.9	9.8	10.3
		<u>.                                      </u>		Net losses of State enterprises .	1.8	-	-
Total taxes	15.8	144.0	136.5	Maintenance of roads	0.5	3.4	2.8
			1	Total	4.7	63.7	57.1
Interest and dividends	0.1	2.3	2.2				
Net profits of State enterprises .	0.2	0,2	0.3	Other gurrent ernenditure	K.4	46.1	49 0
Other current revenue	0.6	4.6	4.1	Other current expenditure	5.4		43.3
Current revenue	16.7	151.1	143.1	Current expenditure	10.1	109.8	100.4
				Real investments	2,3	23.8	23.2
Capital revenue proper	0.4	3.5	3.3	(of which: unemployment relief)	(0.5)	(11.8)	(13,5)
Decrease in inventories	0.8	2.2	8.5	Other capital expenditure	3.2	22.8	17.7
Capital revenue	1.2	5.7	11.8	Capital expenditure	5.5	46.6	40.9
Total revenue	17.9	156.8	154.9	Total expenditure	15.6	156.4	141.8
Foreign loans		2,6	0.0	Redemption of foreign loans	0.5	1.8	2.2
Internal loans	0.3	7.3	9.4	Redemption of internal loans	0.0	3.8	6.2
Loans	0.8	9.9	9.4	Redemption of indemnity bonds			
	0.0	0.0	J 9	and similar obligations	0.1	2.5	2.1
Treasury bills (incr. $+$ )	-2.0	l	-2.8	Index premiums on II Indemnity			
			2.5	Bonds	.0.2	8.4	8.4
Deficit (+) or surplus (-)	0.2	6.2	<b>_1.8</b>	Redemptions	0.8	16.5	18.9
Total		172.9	_	Total		172.9	1
TOTAL	10.4	T 10.3	1200.2	Total	TO.4	T ( 7'A	1100.2

Adjusted figures, see Items in Nos. 1-2, 1955, p. 34.

#### 23. VALUE OF IMPORTS AND EXPORTS

			HU. VAL	OH OF	THE CAL		CAI VILL		<del> </del>	
Month	Imports (c. i. f.) Mill. mk				Exports (f. o. b.) Mill. mk			us of Import r Exports (- Mill. mk		Month
	1953	1954	1955*	1953	1954	1955*	1953	1954	1955*	
January	12 051	10 775	10 804	8 417	9 219	11 483	- 3 634	1 556	+ 679	January
February	7 273	9 761	11 962	5 847	7 996	10 926	- 1 426	- 1765	1 036	February
March	9 761	10 698	12 088	9 750	9 327	7 572	— 11	- 1 371	<b>4516</b>	March
April	11 767	11 220	15 395	9 345	10 404	13 821	- 2 422	816	- 1574	April
May	10 093	11 831	16 524	9 186	12 431	12 682	<b>— 907</b>	+ 600	<b>3842</b>	May
June	9 986	11 874	15 252	12 180	14 557	16 273	+2194	+ 2683	+ 1021	June
July	9 630	12 723	14 277	13 801	16 445	19 633	+ 4171	+ 3 722	+ 5 356	July
August	9 719	12 032	16 760	12 900	14 788	20 242	+ 3 181	+ 2756	+ 3482	August
September	9 388	14 322	14 427	11 815	15 854	18 379	+2427	+1532	+ 3 952	September
October	10 636	14 066	16 082	13 683	15 792	19 211	+ 3047	+1726	+3129	October
November	9 406	14 505		12 543	15 927		+ 3 137	+ 1 422		November
December	12 150	18 329		12 088	13 878		<b>—</b> 62	- 4 451		December
Total	121 860	152 187		131 555	156 618		+ 9 695	+4481		Total
JanOct.	100 304	119 302	143 571	106 924	126 813	150 222	+6620	+7511	+ 6 651	JanOct.

Tables 23—28 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports.

• Preliminary figures subject to minor alterations.

24. VALUE OF IMPORTS AND EXPORTS IN DIFFERENT CLASSES OF GOODS

Dairy produce, eggs, honey Other animal products, live animals Vegetables Eatable fruit Coffee, tea, spices Cereals, milling products. Certain seeds and fruit, plants for industrial purposes Raw materials for tanning and dyeing Animal and vegetable fats Meat and fish products Sugar, sweets Beverages, vinegars Fodder Tobacco Minerals, ore Mineral fuel and oils	Whole 1953 412 709 93 2 150 6 855 10 641	40 621 76 3 173 10 299 7 079	Imports (c. i. f.) Mill. mk  Janu 1953 409 433 91 1 488	ary — Oct 1954 17 343	ober 1955*	1953	ie year 1954	Exports (f. o. b.) Mill. mk  Janu 1953	uary — Oc 1954	tober 1955*
Dairy produce, eggs, honey Other animal products, live animals Vegetables Eatable fruit Coffee, tea, spices Cereals, milling products. Certain seeds and fruit, plants for industrial purposes Raw materials for tanning and dyeing Animal and vegetable fats Meat and fish products Sugar, sweets Beverages, vinegars Fodder Tobacco Minerals, ore Mineral fuel and oils  1	1953 412 709 93 2 150 6 855 10 641	1954 40 621 76 3 173 10 299	1953 409 433 91	1954	1955*	1953		i———		
Dairy produce, eggs, honey Other animal products, live animals Vegetables Eatable fruit Coffee, tea, spices Cereals, milling products. Certain seeds and fruit, plants for industrial purposes Raw materials for tanning and dyeing Animal and vegetable fats Meat and fish products Sugar, sweets Beverages, vinegars Fodder Tobacco Minerals, ore Mineral fuel and oils	412 709 93 2 150 6 855 10 641	40 621 76 3 173 10 299	409 433 91	17			1954	1953	1954	1955*
Other animal products, live animals Vegetables Eatable fruit Coffee, tea, spices Cereals, milling products. Certain seeds and fruit, plants for industrial purposes Raw materials for tanning and dyeing Animal and vegetable fats Meat and fish products Sugar, sweets Beverages, vinegars Fodder Tobacco Minerals, ore Mineral fuel and oils  1	709 93 2 150 6 855 10 641	621 76 3 173 10 299	433 91		1 415					
animals Vegetables Eatable fruit Coffee, tea, spices Cereals, milling products. Certain seeds and fruit, plants for industrial purposes Raw materials for tanning and dyeing Animal and vegetable fats Meat and fish products Sugar, sweets Beverages, vinegars Fodder Tobacco Minerals, ore Mineral fuel and oils  1	93 2 150 6 855 10 641	76 3 173 10 299	91	2/12		2 094	2 933	1 599	2 519	1 991
Eatable fruit Coffee, tea, spices Cereals, milling products. Certain seeds and fruit, plants for industrial purposes Raw materials for tanning and dyeing Animal and vegetable fats Meat and fish products Sugar, sweets Beverages, vinegars Fodder Tobacco Minerals, ore Mineral fuel and oils  1	2 150 6 855 10 641	3 173 10 299		68	838 341	187 1	1 036 1	135 0	682 1	273
Cereals, milling products 1 Certain seeds and fruit, plants for industrial purposes	10 641			2 481	3 087	10	29	6	21	6
plants for industrial purposes  Raw materials for tanning and dyeing  Animal and vegetable fats Meat and fish products  Sugar, sweets  Beverages, vinegars  Fodder  Tobacco  Minerals, ore  Mineral fuel and oils  1	591	1	5 351 9 559	8 411 4 482	6 714 8 284	1 164	0 <b>493</b>	828	0 443	1
and dyeing Animal and vegetable fats Meat and fish products Sugar, sweets Beverages, vinegars Fodder Tobacco Minerals, ore Mineral fuel and oils  1	551	1 205	556	1 017	1 292	636	125	518	77	95
Meat and fish products Sugar, sweets Beverages, vinegars Fodder Tobacco Minerals, ore Mineral fuel and oils  1	85	120	74	100	87	3	3	2	1	2
Beverages, vinegars Fodder Tobacco Minerals, ore Mineral fuel and oils 1	2 530 432	$2\ 310$ $344$	2 034 378	1 794 264	$1\ 607\ 424$	38 0	370 0	38 0	369 0	79 0
Fodder	3 722 547	2 673 820	3 278 328	2 543 545	3 215 420	22 234	17 400	16 228	12 390	15 48
Minerals, ore	1 109	1267	980	952	2010	196	21	179	21	_
Mineral fuel and oils 1	1 554 1 198	1 635 1 855	1 296 871	1 391 1 488	1 328 1 692	1 120	$egin{array}{c} 0 \ 1\ 244 \end{array}$	913	0 1 043	$\begin{array}{c} 0 \\ 1403 \end{array}$
Chemical and pharmaceu-	16 396	18 118	13 284	13 976	17 773	30	25	18	13	12
tical products	3 663	6 592	2 968	5 344	6 057	256	. 254	215	195	251
extracts, varnishes Casein, albumen, glues	1 321 336	1 925 538	1 076 263	1 553 430	1 715 537	6 2	6 13	5 2	3 13	3
Fertilizers	2 662	3 312	2 185	2 800	2 426	1	0	ō		Ö
Hides, skins, leather and furs; manufactures of										
these materials	1 562 1 359	1 892 2 247	$1105\ 1142$	1 530 1 692	1 799 2 653	672 18	477 18	604 11	437 13	712 19
Wood and wood goods	234	306	188	261	483	53 085	62 191	43 881	51 267	60 143
Woodpulp	11	7	9	4	23	22 256	29 880	18 294	23 962	30 194
applications	116	212	97	161	188	26 530	32 909	21 560	26 927	32 903
	14 883 46	20 077 55	12 071 34	15 974 51	17 436 48	1 115 23	1 726 101	911 21	1 388 38	1 598 <b>3</b> 0
other mineral material, glass	793	1 360	648	1 032	1 189	466	556	361	433	522
	13 987	20 828	11 111	16 163	19 768	2 588	2 317	2 021	1 843	2 081
Machinery, apparatus 1 Electric machinery and	11 525		9 968	9 292	12 848	5 702	5 559	4 306	4 245	4 918
apparatus Transport material	4 780 11 851	6 047 15 761	3 889 10 153	4 824 12 703	5 341 14 820	1 034 11 077	793 12 066 (	751 8 691	619 8 935	645 11 565
watches, musical instru- ments	1 082					į J	, ,	j i		
All others	1 1/11/	1 634	883	1 310	1 763	54	94	32	79	56

<sup>•</sup> Preliminary figures subject to minor alterations.

#### 25. IMPORTS OF THE MOST IMPORTANT ARTICLES

Month	Wheat Tons			Coffee Tons			Refir	efined	Month	
	1953	1954	1955*	1953	1954	1955*	1953	1954	1955*	
January	20 956	9 376	25 451	2 075	2 083	1 849	5 725	4 206	9 254	Januar <del>y</del>
February	793	20 531	38 997	1 791	1 250	1 167	7 469	3 995	10 949	February
March	17 208	21 393	18 766	1 583	2 980	2 480	7 771	6 621	10 331	March
April	54 317	13 317	15 008	1 917	1 867	3 232	13 572	7 540	16 406	April
May	35 461	12 539	32 160	1 841	2 448	1 782	12 360	15 092	14 230	May
June	26 780	11 540	10 312	1 988	1 942	2 690	13 820	10 409	10 701	June
July	30 041	21 274	15 848	1 827	2 807	1 735	10 187	16 550	13 620	July
August	23 694	3 804	32 139	1 914	1 709	3 638	14 353	11 602	19 454	August
September	15 726	6 611	22 840	1 779	2 969	2519	10 924	14 036	14 598	September
October	5 975	3 298	21 540	920	2 485	2 746	11 391	7 360	11 168	October
November	6 952	32 565		2 501	2 455		5 995	2 012		November
December	11 260	54 402		2 881	2 961		9 568	2 972		December
Total	249 163	210 650		23 017	27 956		123 135	102 395		Total
JanOct.	230 951	123 683	233 061	17 635	22 540	23 838	107 572	97 411	130 711	JanOct.

Month	1	Raw Tobac Tons	80	Coal and Coke Tons			Petrol Tons			Month
	1953	1954	1955*	1953	1954	1955*	1953	1954	1955*	
January	411	402	453	188 777	187 653	281 094	15 094	23 447	17 404	January
February	396	464	413	99 657	98 357	208 344	20 200	25 760	25 824	February
March	407	492	446	82 223	91 244	208 820	19 680	25 419	27 212	March
April	399	470	367	84 619	76 466	111 328	25 797	22 585	26 049	April
May	367	402	454	87 770	135 382	218 635	20 251	25 333	22 879	May
June	375	332	463	165 568	145 935	257 993	39 597	31 661	32 675	June
July	229	381	130	193 076	173 954	180 240	31 299	20 089	36 545	July
August	455	475	479	203 479	219 231	234 792	30 141	38 031	26 314	August
September	497	475	505	230 275	173 527	270 588	28 333	36 074	38 362	September
October	395	456	521	245 954	374 019	195 877	22 907	34 313	28 218	October
November	439	461		253 010	279 933	100 011	21 638	25 731		November
December	362	311		191 188	317 827		28 690	31 114		December
Total	4 732	5 121		2 025 596	2 273 528		303 627	339 557		Total
JanOct.	3 931	4 349	4 231	1 581 398	1 675 768	2 167 711	253 299		281 482	JanOct.

Month		Mineral oils Fertilizers Raw Cotton Tons Tons Tons								Tons			, <u></u>	Month
<u> </u>	1953	1954	1955*	1953	1954	1955*	1953	1954	1955*					
January	32 420	47 937	62 605	5 286	31 024	32 507	1 020	4 405	505	January				
February	40 823	45 711	56 024	2 362	32 209	23 002	1 524	732	609	February				
March	28 171	56 082	74 195	22 526	26 080	20 154	1 293	2 595	1 253	March				
April	25 588	57 560	59 759	15 813	53 312	39 055	463	980	865	April				
May	30 205	39 571	58 016	44 074	41 288	41 187	724	762	2 618	Mav				
June	41 881	39 074	48 247	27 578	28 217	33 489	518	393	602	June				
July	25 557	38 505	44 947	36 172	40 932	34 782	_	2 614	2 061	July				
August	23 031	35 528	58 089	40 683	33 673	18 756	2 369	1 939	1 965	August				
September	40 861	47 784	57 071	19 214	51 843	35 816	348	0	99	September				
October	44 061	54 699	72 697	56 144	38 254	53 074		414	1 129	October				
November	40 739	68 391		38 715	38 344		371	1 469		November				
December	42 061	63 614		34 319	28 510		1 607	3 002		December				
Total	415 398	594 456		342 886	443 686	i	10 237	19 305		Total				
JanOct.	332 598	462 451	591 650	269 852	376 832	331 822	8 259	14 834	11 706	Jan,-Oct.				

<sup>\*</sup> Preliminary figures subject to minor alterations.

#### 25. IMPORTS OF THE MOST IMPORTANT ARTICLES - Continued

Month		Pig Iron Tons	ļ	Bar 1	Bar Iron and Bar Steel Tons			Sheet Iron and Steel Tons			
	1953	1954	1955*	1953	1954	1955*	1953	1954	1955*	1	
January	124	2 018	677	9 388	4 517	4 166	7846	8 178	9 672	January	
February	20	1 451	285	3 614	3 319	6252	7 893	6 450	9 686	February	
March	30	3 436	1 024	2 813	5 906	7 840	7 605	6 839	9 821	March	
April	130	4 594	453	2 841	7 657	9 745	5 968	13 889	9 376	April	
May	57	3 623	711	3 037	9 674	11 136	6 518	8 844	17 751	May	
June	50	5 123	738	2 320	7 656	14 389	2 786	11 452	19 013	June	
July	327	8 086	830	1 945	9 169	9 101	5 899	10 924	13 030	July	
August	5	5 870	695	1 588	8 978	14 830	3 660	14 055	27 867	August	
September	272	1 699	564	1 519	10 342	10 863	4 731	14 107	9 424	September	
October	150	1 712	226	2 768	8 322	9 914	5 655	21 137	9 761	October	
November	1 857	3 765		4 083	6 176		8 905	19 436	ł	November	
December	3 424	9 026		4 189	13 324		11 890	22 537		December	
Total	6 446	50 403		40 105	95 040	ļ	79 356	157 848		Total	
JanOct.	1 165	37 612	6 203	31 833	75 540	98 236	58 561	115 875	135 401	JanOct.	

#### 26. EXPORTS OF THE MOST IMPORTANT ARTICLES 1)

Month		Houses as Floor area 1 000 m²		S Round Timber Sawn Timber ')  All kinds excl. fuel All kinds 1 000 m 1 1 000 standards						Month
	1953	1954	1955*	1953	1954	1955*	1953	1954	1955*	
January	19	49	6	47	116	134	49	39	38	January
February	36	88	17	24	60	117	13	21	29	February
March	126	89	17 (	76	74	70	27	12	17	March
April	115	72	74	66	127	96	34	21	27	] April
May [	49	95	65	172	276	226	40	36	49	May
June	6	73	43	318	467	541	79	78	80	June
July	93	53	34	381	623	789	120	113	106	July
August	103	37	6	349	558	967	85	102	128	August
September	74	53	9	297	468	771	67	89	101	September
October	118	66	3	262	397	633	56	85 (	96	October
November	78	76		208	274	1	63	76		November
December	80	37		188	180	ļ	55	61		December
Total	897	788	1	2 388	3 620	}	688	733		Total
JanOct.	739	675	274	1 992	3 166	4 344	570	598	671	JanOct.

Month		Matches Tons		Plywood 1 000 m²			В	obbins (spec Tons	ls)	Month
	1953	1954	1955*	1953	1954	1955*	1953	1954	1955*	
January	83	111	95	17	16	26	148	81	124	January
February	78	82	127	11	17	31	44	125	158	February
March	127	199	114	22	25	17 }	83	151	117	March
April	61	73	164	20	27	40	78	172	232	April
May (	111	114	62	15	30	31	166	104	141	May
June	104	70	77	17	25	22	67	156	142	June
July	128	67	42	21	26	24	53	179	91	July
August	29	47	80	10	15	25	107	38	103	August
September	82	18	97	16	30	26	56	158	106	September
October	134	86	195	23	21	27	131	138	149	October
November	125	122		19	30		95	160		November
December	116	75	[	25	36	l	115	80		December
Total	1 178	1 064		216	298		1 143	1 542		Total
JanOct.	937	867	1 053	172	232	269	933	1 302	1 363	JanOct.

 $<sup>^1)</sup>$  Commercial exports, —  $^3)$  1 standard sawn timber = 4.672 m³. \* Preliminary figures subject to minor alterations.

#### 26. EXPORTS OF THE MOST IMPORTANT ARTICLES — Continued

Month	Me	rons	ulp ¹)	Sulphite Cellulose 1)  Tons  Sulphate Cellulose 1)  Tons		Month				
	1953	1954	1955*	1953	1954	1955*	1953	1954	1955*	
January	18 0 <b>3</b> 8	16 843	16 444	39 984	36 898	40 900	22 268	24 091	31 219	January
February	6 911	12 277	11 731	23 542	37 106	63 265	13 872	19 313	35 728	February
March	12 420	14 696	10 548	50 328	44 431	43 003	41 821	26 761	25 988	March
April	19 496	11 639	14 276	37 233	49 246	62 806	25 483	32 780	40 805	April
May	18 892	25 425	14 647	35 430	47 679	49 973	22 964	37 073	23 054	Mav
June	14 839	20 297	19 979	33 103	55 658	60 087	36 780	35 071	53 790	June
July	13 244	17 857	19 069	27 655	47 789	61 555	22 974	32 020	43 405	July
August	17 498	10 381	19 034	49 017	45 106	71 876	23 254	26 100	45 197	August
September	26 622	17 056	9 346	43 035	48 440	53 406	29 309	34 194	30 395	September
October	18 656	13 604	17 170	42 922	55 249	55 086	27 801	29 650	36 887	October
November	20 739	17 068		36 351	53 070		26 153	38 821		November
December	16 177	16 034		45 524	59 723		30 244	39 118		December
Total	208 582	193 177		464 124	580 395		322 923	374 992		Total
Jan Oct.	166 616	160 075	152 244	382 249	467 602	561 957	266 526	297 053	366 468	Jan Oct.

Month "		Cardboard All kinds Tons			Paper All kinds Tons		(included	Newsprint (included in previous column) Tons				
	1953	1954	1955*	1953	1954	1955*	1953	1954	1955*			
January	9 983	11 230	11 63 <del>4</del>	48 944	56 245	57 067	35 637	` 33 686	32 494	January		
February	8 666	10 235	17 190	30 401	51 092	68 556	18 699	28 520	34 380	February		
March	11 096	13 712	9 643	68 284	59 241	45 304	42 733	32 169	21 405	March		
April	9 906	16 345	18 689	57 866	67 053	96 203	34 040	36 115	50 317	April		
May	9 004	12 683	15 867	55 299	63 383	73 706	34 553	34 043	34 430	May		
June	10 711	12 118	13 396	56 412	56 371	71 704	32 564	28 360	35 645	June		
July	9 984	13 329	12 766	53 396	62 681	74 570	33 697	30 559	40 458	July		
August	7 011	10 558	13 542	62 111	60 904	82 140	35 279	33 373	43 011	August		
September	9 630	13 326	14 227	53 196	64 763	80 632	31 377	33 708	42 243	September		
October	10 866	15 822	15 564	67 726	79 172	88 196	36 762	40 419	47 980	October		
November	11 545	14 899		58 849	56 064		32 222	24 192		November		
December	12 414	16 438		64 109	73 871		34 618	36 606	i	December		
Total	120 816	160 695		676 593	750 840		402 181	891 750		Total		
Jan Oct.	96 857	129 358	142 518	553 635	620 905	738 078	335 341	330 952	382 363	Jan Oct.		

<sup>1)</sup> Dry weight.

#### 27. UNIT VALUE INDEX OF IMPORTS AND EXPORTS 1935 = 100

	Gre	oups of Im	ported G	oods		Pr	incipal Ex	ported G	oods	<u> </u>
Total Imports	Raw ma- terials	Machin- ery	Food- stuffs	Other con- sumption goods	Total Exports	Sawn timber	Mechan- ical pulp	Dry cellu- lose	Paper	Year and Month
1 946 1 841 1 695 1 631	2 133 1 946 1 677 1 497	1 585 1 586 1 633 1 786	1 955 2 017 1 935 1 962	1 594 1 396 1 361 1 331	2 801 2 614 2 074 2 123	2 605 2 457 2 499 2 602	3 258 2 797 2 011 2 008	3 835 2 900 1 702 1 924	2 374 2 298 1 762 1 835	1951 1952 1953 1954
1 656	1 519	1 777	2 018	1 347	2 132	2 599	2 004	1 917	1 829	1954 Jan Oct.
1 607 1 607 1 607 1 609 1 629	1 520 1 545 1 547 1 551 1 576	1 807 1 757 1 768 1 788 1 840	1 828 1 793 1 787 1 783 1 788	1 232 1 253 1 253 1 250 1 248	2 009 2 105 2 197 2 235 2 259	2 712 2 710 2 742 2 751 2 750	2 063 2 072 2 091 2 109 2 121	1 983 1 985 1 992 1 996 2 007	1 888 1 892 1 898 1 898 1 899	1955 Jan May Jan June Jan July Jan Aug. Jan Sept. Jan Oct.
	1 946 1 841 1 695 1 631 1 656 1 607 1 607 1 607 1 609	Total Imports Raw materials  1 946 2 133 1 841 1 946 1 695 1 677 1 631 1 497  1 656 1 519  1 607 1 520 1 607 1 545 1 607 1 545 1 607 1 551 1 629 1 576	Total Imports         Raw materials         Machinery           1 946         2 133         1 585           1 841         1 946         1 586           1 695         1 677         1 633           1 631         1 497         1 786           1 656         1 519         1 777           1 607         1 520         1 807           1 607         1 545         1 757           1 607         1 547         1 768           1 609         1 551         1 788           1 629         1 576         1 840	Total Imports         Raw materials         Machinery         Foodstuffs           1 946         2 133         1 585         1 955           1 841         1 946         1 586         2 017           1 695         1 677         1 633         1 935           1 631         1 497         1 786         1 962           1 656         1 519         1 777         2 018           1 607         1 520         1 807         1 828           1 607         1 545         1 757         1 793           1 607         1 547         1 768         1 787           1 609         1 551         1 788         1 783           1 629         1 576         1 840         1 788	Imports	Total   Raw machingery   Foodstumption goods   Total   Exports	Total Imports   Raw machinery   Food-stuffs   Sawn timber	Total Imports   Raw machin-terials   Foodstuffs   Sawn terials   Foodstuffs   Sawn terials   Total stuffs   Sawn terials   Sawn terials   Total stuffs   Sawn terials   S	Total   Raw ma-terials   Machin-ery   Food-stuffs   Sawn timber   Sawn timber   Sawn timber   Sawn timber   Dry cellulose	Total   Raw ma-terials   Machin-ery   Food-stuffs   Sawn timber   Sawn timber   Sawn timber   Sawn timber   Dry cellulose   Paper

Calculated by the Statistical Department of the Board of Customs. For details concerning the calculation of the indices see article in this Bulletin No. 4, 1939.

<sup>\*</sup> Preliminary figures subject to minor alterations.

#### 28. FOREIGN TRADE WITH VARIOUS COUNTRIES

		-	Imports (c. i. f.)					Exports (f. o. b.)		
Country	Whole	е усаг	Janu	ary — Octo	ber	Whol	e year	Jan	uary — Octo	ber
	1953	1954	1954	195	5*	1953	1954	1954	195	5*
Europe:	%	%	%	Mill. mk	%	%	%	%	Mill. mk	%
Belgium — Luxembourg	2.7	3.0	3.0	4 247	3.0	2.8	2.9	2.9	5 279	3.5
Bulgaria	0.1	0.2	0.2	46	0.0	0.2	0.1	0.1	127	0.1
Czechoslovakia	3.4	2.7	2.8	4 231	2.9	0.6	0.7	0.7	1 232	0.8
Denmark	3.0	2.4	2,4	5 298	3.7	3.5	3.4	3.6	4 425	3.0
France	5.7	6.1	6.0	8 691	6.1	4.5	4.7	4.7	7 116	4.7
Germany, Democratic Rep.	1.9	2.6	2,7	3 905	2.7	1.4	1.7	1,6	2 902	1.9
• Federal Rep	7.7	6.7	6.7	12 776	8.9	7.0	7.4	7.2	13 800	9.2
Greece	0.8	0.4	0.5	583	0.4	0.5	0.4	0.4	877	0.6
Holland	6.2	6.5	7.1	5 046	3.5	4.6	4.5	4.7	7 099	4.7
Italy	1.1	1.2	1.2	1 485	1.0	0.9	1.4	1.4	1 546	1.0
Jugoslavia	0.1	0.1	0.1	140	0.1	0.0	0.2	0.2	79	0,0
Norway	1.6	1.9	2.0	2 808	2,0	0.8	1.3	1.2	2 097	1.4
Poland	6.8	4.2	4.1	7 096	4.9	2.1	2.1	2.1	2 970	2.0
Rumania	0.0	0.1	0.1	931	0.6	0,1	0.3	0.3	1 049	0.7
Sweden	4.3	4.5	4.2	6 970	4.9	3.2	2.7	2,9	2 702	1.8
Switzerland	1.6	1.1	1.2	1 908	1.3	0,3	0.7	0.7	1 466	1.0
Turkey	0.9	0.7	0.8	744	0.5	1.3	1.5	1.5	1 334	0.9
United Kingdom	15.8	18.8	19.4	29 379	20.5	22.0	22.5	22.7	37 160	24.8
USSR	21.4	17.8	17.6	21 044	14.7	25.4	21.5	22.1	26 505	17.6
Rest of Europe	2.8	3.1	3.1	4 256	3.0	2.6	3.4	3.4	4 312	2.9
Total for Europe	87.9	84.1	85.2	121 584	84.7	83.8	83.4	84.4	124 077	82.6
Argentina	1.5	2.1	2,0	4 370	3.1	0.9	1.8	1.4	3 367	2.3
Brazil	2.3	5.5	5.5	6 043	4.2	1.3	2.1	2.1	3 661	2.5
Canada	0.2	0.0	0.1	171	0,1	0.1	0.1	0.1	73	0.0
United States	5.0	4.6	3.9	7 084	4.9	7.2	5.8	5.9	8 305	5.5
Rest of America	0.6	0.3	0.2	429	0.3	0.9	0.9	0.9	1 103	0.7
Africa	0.4	0.5	0.5	1 106	0.8	2.2	2.3	2.3	3 208	2.1
Asia	2,1	2.9	2.6	2 704	1.9	3.3	3.1	2.4	5 599	3.7
Australia & New Zealand .	0.0	0.0	0.0	80	0.0	0.3	0.5	0.5	829	0.6
Grand total	100.0	100.0	100.0	143 571	100.0	100.0	100.0	100.0	150 222	100.0

The country of import indicates the land in which goods were purchased, the country of export the land to which goods were sold.

#### 29. WHOLESALE TRADE

Month	Total Sales Mill. mk									
	1952	1953	1954	1955						
January	17 974	15 944	16 206	18 134						
February	19 886	16 998	17 949	20 305						
March	20 304	19 134	21 288	23 087						
April	21 092	19 966	22 604	25 776						
May	22 994	20 502	23 228	25 700						
June	19 702	20 893	21 658	25 684						
July	20 980	19 821	21 722	23 171						
August	20 054	22 475	23 587	26 657						
September	23 320	24 088	24 258	28 204						
October	23 018	22 730	22 475							
November	21 355	20 937	24 013							
December	20 551	22 589	24 818							
Total	251 280	246 077	263 806							
Jan Sept.	186 306	179 821	192 500	216 718						

Calculated by the \*Uusi Suomi\*. The figures represent about 50 % of the turnover of all wholesalers in Finland.

#### 30. SALES OF PETROL

	Wholes		Month		
1951	1952	1953	1954	1955	
17.4	15.2	22.2	20.7	22,9	January
16.8	18.4	21.0	21.6	22.1	February
18.3	19.2	21.6	23.6	27.6	March
19.3	20.0	22.2	26.4	25.2	April
22.5	26.1	29.5	27.7	27.0	May
24.2	27.0	29.0	30.9	34.9	June
26.1	28.4	23.8	31.3	34.2	July
24.7	28.1	28.4	29.8	35.1	August
23.4	25.6	27.9	28.9	31.8	September
24.8	25.7	28.8	28.6		October
23.0	20.9	24.5	27.8		November
26.2	22.1	30.4	24.1	1	December
266.7	276.7	309.8	321.4		Total
192.7	208.0	225.6	240.9	260.8	Jan Sept.

Figures supplied by the Ministry of Communications and Public Works.

<sup>\*</sup> Preliminary figures subject to minor alterations.

#### 31. VOLUME INDEX OF INDUSTRIAL PRODUCTION 1948 - 100

Month	Т	'otal Indus	try	Home Market Export Industry		Month				
	1953	1954*	1955*	1953	1954*	1955*	1953	1954*	1955*	
January	126	129	142	134	131	143	108	126	140	January
February	123	133	145	128	134	145	110	129	146	February
March	131	147	164	136	146	163	120	149	166	March
April	130	139	148	139	142	150	108	132	142	April
May	129	148	153	139	150	154	107	144	150	May
June	128	135	151	141	140	154	99	126	146	June
July	106	116	123	108	109	112	101	134	148	July
August	130	143	158	138	145	159	111	139	156	August
September	146	156	166	153	159	169 l	130	148	161	September
October	156	159		164	159		136	159		October
November	146	157		153	161		131	149		November
December	141	146	i	147	149		126	139		December
Whole year	133	142		140	144		116	140		Whole year
Jan Sept.	128	139	150	135	139	150	110	137	151	Jan Sept.

Calculated by the Central Statistical Office.

#### 32. BUILDING ACTIVITY 1)

									,	
			Buildings	completed			Buildings under construc-	Building	Consump-	
Year and quarter	Total	Dwelling houses	Farm buildings	Industrial premises	Business premises	Official buildings	tion at end of period	licences granted	tion of cement 1000 tons	Year and quarter
<u> </u>			Volume	in million	s of cubic	metres				
1952 1953 1954	21.06 20.09 22.02	8.84 8.44 9.36	5.74 5.66 5.24	2.10 1.83 2.16	0.99 0.70 1.38	2.04 2.25 2.87	20.75 22.66 22.85	21.14 23.86 25.64	751 856 932	1952 1953 1954
1954 April - June July - Sept. Oct Dec.	2.97 7.02 8.90	1.44 2.75 3.86	0.68 1.85 2.40	0.14 0.75 0.58	0.17 0.28 0.69	0.36 1.07 0.97	28.10 27.08 22.85	8.59 5.83 5.96	345 310 186	1954 April - June July - Sept, Oct Dec.
1955 Jan March* April - June*	3.20 3.20	1.56 1.52	0.20 0.59	0.59	0.17 0.19	0.57 0.36	19.11 24.89 <sup>2</sup> )	5.01 8.61	106 323	1955 Jan March* April - June*

<sup>1)</sup> New series, relating to the whole country. The figures concerning building activity are supplied by the Central Statistical Office and those concerning the consumption of cement, by the Cement Association. 2) Excluding Helsinki.

#### 33. FOREIGN SHIPPING

		Vessel	s arrived			Vessels	departe	<b>.</b>	Goods tr	ansported	
Year and Month	Nu	mber	1000 net reg. tons		Number		1 000 n	et reg. tons	1 000	tons	Year and Month
	Total	Finnish	Total	with Cargo	Total	Finnish	Total	with Cargo	Imports	Exports	
1951 1952 1953 1954	9 079 8 443 6 693 7 409	3 051 3 131 2 624 2 619	5 853 5 946 5 045 5 983	3 590 4 046 3 198 3 864	9 052 8 426 6 721 7 426	3 051 3 094 2 629 2 612	5 846 5 957 5 055 5 959	4 978 4 607 4 321 5 030	5 537 5 475 3 950 5 353	7 527 5 911 5 518 6 712	1951 1952 1953 1954
1954 Jan Oct.	6 236	2 171	4 877	3 077	6 235	2 197	4 853	4 155	4 136	5 543	1954 Jan Oct.
1955 July August September October Jan Oct.	1 145 1 167 1 057 864 7 114	318 351 310 251 2 372	783 802 744 680 5 706	423 413 386 361 3 598	1 161 1 216 997 886 7 050	344 359 288 252 2 388	788 839 707 677 5 646	688 724 617 597 4 722	522 577 543	999 1 130 966	1955 July August September October Jan Oct.

Figures supplied by the Statistical Office of the Shipping Board.

\* Preliminary figures subject to minor alterations.

#### 84. STATE RAILWAYS

	<u> </u>												
Month		Weight of goods trans- ported 1 000 tons			Axle-kilometres of goods trucks Mill. km			Revenue (less Re-imbursements) Mill. mk			Mill. mk		
	1953	1954	1955	1953	1954	1955	1953	1954	1955	1953	1954	1955	
January	1 145	1 292	1 404	63	69	74	1 666		1 806		1 510		January
February	1 019	1 333	1 451 1 090	63	78 91	78 60	1 531 1 899	1 706 1 996	1 808 1 440		1 868 1 759	1 971	February March
March April	1 328 1 200	1 492 1 386	1 573		76	80	1 843		2 142		1 753		April
May	1 233	1 470	1 717	68	77	90	1 753		2 164			2 070	May
June	1 390	1 549	1 713		78	85	2 012		2 205		1 919		June
July August	1 355 1 285	1 581 1 497	1 805 1 800		84 80	94 91	2 125 1 947	2 245 2 051	2 427 2 626		1 745 1 753	$2041 \\ 2041$	July August
September		1 589	1 752		83	90					1 847	2 022	
October	1 478	1 645		77	86		1 878	1 990		1 823	1 866		October
November	1 438	1 613		73	79 76		1 732 2 425	1 952 2 173		1 793 2 332	2 024 2 463		November
December Total	1 285 15 554	1 469 17 916		67 <b>853</b>	957		2 425 22 617	23 852		23 025			December Total
JanSept.			14 305		716	742		17 737		17 077		17 784	

According to Monthly Statistics of the Finnish State Railways.

#### 35. WHOLESALE PRICE INDEX 1935 = 100

	<u> </u>	Index for Goods in Finnish Wholesale trade											Arti	cles	Art	icles	
						Finnish	Goods						٥			Í	
Month		index	To	tal	Prod of a cult	gri-	of fo	iucts restry	of in	iucts dustry	Go	orted ods	Im (c. i	. f.)	(f. c	ort . b.)	Month
	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	
	1 709		1 825		1701		2 856		1 516		1 461		1 534		1 967		
Jan.	1 733			1 804													
Feb.				1 815													
March				1 824													March
April				1 832													
May				1 837													
June				1 841													
July	1 727	1 720	1 846	1 840	1 775	1 819	2877	3 082	1 521	1 427	1 471	1 464	1 581	1503	2 097	2 180	July
Aug.				1 850	1 773	1 847	2 877	3 109	1 520	1 425	1 468	1 467	1 545	1 497	2 102	2189	Aug.
Sept.	1 722		1 836					2 996									
Oct.	1 740			1 804				2 996				1 488					
Nov.	1 694		1 811		1 674		3 052		1 436		1 446		1 515		2 116		Nov.
Dec.	1 684		1 797		1 684	1	3 039		1 415		1 442		1 519	1	2 129		Dec.
Whole year	1 724		1 841		1 728		2 941		1 506		1 475		1 550		2 074		Whole year

Calculated by the Central Statistical Office. For details concerning the calculation of the index see article in this Bulletin No. 4, 1939.

	36. COST OF LIVING INDEX																
	Octobe	1951		1938—		1935 = 100											
Month	= 10		برجست	939 =	Total	index	Food-	-stuffs	Re	ent		and tht	Clot	hing	Ta	kes	Month
	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	
	102	-	1 106		1 205		1 364		616		2 408		1 443		2 287		
Jan.	104	98	1 110	1 048	1 210	1 142	1 373	1 284	689	747	2 400	2 244	1 431	1 234	2 062	2 014	Jan.
Feb.	104	98	1 110	1 048	1 210	1 142	1 375	1 285			2 397	2 244	1 429	1 231	2 062	2014	Feb.
March	103	98	1 108	1 052	1 207	1 146	1 366	1 293	689	747	2 373	2 243	1 429	1 231	2 062	2 014	March
April	104	99	1 115	1 059	1 215	1 153	1 388	1 309	689	747	2 367	2 241	1 426	1 231	2 062	2 014	April
May	104	99	1 114	1 062						747	2 360	2 250	1 426	1 233	2 062	2 014	May
June	103	99	1 109					1 310							2 062		
July	104		1 114					1 312							2 062		
Aug.	104			1 068											2 062		
Sept.	104	100	1 111	1 067											2 062		
Oct.	104	101	1 112	1 072	1 211	1 168		1 324	743	799					2 017		
Nov.	98		1 045		1 138		1 276		747		2 231		1 235		2 017		Nov.
Dec.	98		1 043	l	1 136	l	1 270	l	747		2 239	l	1 234	ļ	2 017	}	Dec.
Whole	103		1 101		1 199	Ì	1 363		703		2 298		1 395		2 051	1	Whole
year	109		1 101		1 199		1 202		100	l	4 430		T 999		2 001	1	year

Calculated by the Research Office of the Ministry for Social Affairs according to monthly reports from 33 different centres.

1) This index does not include direct taxes.

The figures in italics indicate the position at the end of the previous year.

#### 37. BUILDING COST INDEX 1951 - 100

Month		Total index				Building materials			Average hourly earnings			Index of the Contractor 1)		
	1952	1953	1954	1955	1953	1954	1955	1953	1954	1955	1953	1954	1955	<u> </u>
Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	103 102 102 103 104 103 105 104 104 103 103 101	101 100 100 101 100 101 100 101 101 101	100 99 100 99 99 101 102 102 102 101 101	101 101 100 101 101 103 103 104 105	102 102 102 102 101 101 101 101 100 99 99	99 99 98 98 98 98 98 98 98	95 96 96 96 96 96 96 96 96	97 95 97 100 98 100 98 101 102 102 103 99	100 98 100 100 100 106 110 108 109 108 108	109 108 106 108 110 113 115 118 119	101 101 101 102 101 102 101 102 102 102	101 100 101 100 100 102 103 102 102 102 102 102	101 102 101 102 102 103 104 105 106	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.
Whole year	103	101	101		101	98		99	105		101	101		Whole year

Up to the end of 1954, calculated by the Bank of Finland, from 1955 onwards by the Central Statistical Office.

') Total index less experts' fees and interest on building capital.

#### 38. INDEX OF WORKING HOURS IN INDUSTRY

	777 - 7											
		All indus	tries			_						
Quarter	Total	Home Indus- tries	Exporting Indus- tries	Metal	Glass, Stone, etc.	Chemicals	Foodstuffs and Luxuries	Leather	Textile	Paper	Timber	Quarter
1953												1953
OctDec.	97.8	99.1	94.4	96.6	98.3	104.1	108.9	108.1	97.1	93.8	95.0	OctDec.
1954	ĺ		]									1954
JanMarch	97.9	98.5	96.3	96.6	99.7	104.8	101.1	103.9	98.3	96.0	96.7	JanMarch
April-June	101,6	102.5	99.3	103.3	110.5	107.1	105,2	106.3	96.5	98.7		April-June
July-Sept.	105.4	106.3	103.2	107.3	110.2	108.9	102.8	112.1	103.2	102.0	104.2	July-Sept.
OctDec.	104.0	103,1	106.3	103.0	104.5	106.3	97.6	105.7	103.8	99.9	112.2	OctDec.
1955	1			l					ľ			1955
JanMarch	104.2	104.0	104.7	106.6	103.4	105.6	105.4	102.2	99.3	99.8	109.2	JanMarch
April-June	103.7	103.3	104.9	104.7	102.3	102.1	103.5	101.3	101.9	102.5		April-June
July-Sept.	101.5	101.2	102.2	103.0	94.2	101.7	99.9	101.0	101.4	104.3	100.5	July-Sept.

The index, which is based on the number of working hours during the corresponding quarters in the previous year, is calculated by the Research Office of the Ministry for Social Affairs.

#### 39. NUMBER OF UNEMPLOYED

	II OME	omi o	1 0112	3111110							
	1	Unemployed qualified for reg									
End of Month		Total		On Relief Work							
	1953	1954	1955	1953	1954	1955					
January	54 207	51 916	21 165	39 244	42 438	16182					
February	65 726	52 840	24 305	54 822	46 538	21 021					
March	61 582	49 837	26 053	56 324	46 091	23 731					
April	40 181	36 985	19 434	38 077	34 180	17 873					
May	21 457			20 978	10 388	4 617					
June	2 390			2 285	211						
July	696	_		514		_					
August	1 056	_		614	_						
September	5 562	_	_	3 224	i						
October	16 037	1 886	164	9 146	667	77					
November	34 630			22 130	4 022	• • •					
December		12 649		34 432	8 890						

Statistics supplied by the Ministry of Communications and Public Works according to the Unemployment Records.

\* Preliminary figures subject to minor alterations.

#### 40. CESSATION OF WORK

198	54	195	5 <b>*</b>	
Employers affected	Work- people affected	Employers affected	Work- people affected	Month
2	68	12	2 116	January
$\begin{bmatrix} 2 \\ 7 \end{bmatrix}$	774	22	4 357	February
3	100	15	19 185	March
3 2	157	10	4 772	April
73	10 530	89	4 720	May
41	784	1	29	June
3	220	8	118	July
	64			August
2 5	290	11	1 854	September
2	3 432	13	2 400	October
-	_			November
				December

The above particulars, which refer to cessations initiated during the month, are compiled by the Research Office of the Ministry for Social Affairs.

#### CERTAIN PARTICULARS ABOUT FINLAND

#### 1. FORM OF GOVERNMENT

Finland formed a part of the kingdom of Sweden from 1154 to 1809; from 1909 it was an autonomous Grand Duchy connected with Russia up to December 6, 1917, when Finland declared its independence, which was acknowledged by all the Powers including Soviet Russia. It became a republic in 1919. The legislative power of the country is vested in the Diet and the President. The highest executive power is held by the President chosen for a period of 6 years. The President for the current period. March 1, 1950, to March 1, 1956, is Juho Kusti Paasikivi wuo has been in office since March 11, 1946.

The Diet, composed of 200 members, is elected by universal suffrage. The number of seats of the different parties in the Diet elected in 1954 are as follows: Social Democrats 54, Agrarians 53, People's Democrats 48, Conservatives 24, Swedish Party 18, Finnish People's Party (former Liberal Party) 13.

#### 2. LAND

THE AREA is 337,009 square kilometres (Great Britain's area is 245,000 sq. km and Italy's area 301,000 sq. km). Of the total area 9.4% are inland waters. On an average 13.9% of the land in the South of Finland is cultivated (1950), 1.9% in the North, 8.0% of the whole land. Of the land area 21.8 mill. ha (53.9 mill. acres) or 71.6% are covered by forests.

#### 3. POPULATION

NUMBER OF INHABITANTS (1954): 4.2 millions. Sweden (1954) 7.2, Switzerland (1954) 4.9, Denmark (1953) 4.4 and Norway (1953) 3.4 millions.

DENSITY OF POPULATION (1954): In South Finland 23.5, in North Finland 3.7 and in the whole country an average of 13.8 inhabitants to the square kilometre.

DISTRIBUTION (1954): 66.2 % of the population inhabit the country, 33.8 % the towns and market towns. The largest towns are (1954): Helsinki (Helsingfors), the capital, 896,300 inhabitants, Turku (Åbo) 107,500, Tampere (Tammerfors) 107,600.

OCCUPATION (1950): Agriculture and forestry 42%, industry 29%, commerce 7%, transport and communication 6%, services 9%, other economically active persons 1%, economically inactive persons 6%.

LANGUAGE (1950): Finnish speaking 91.1 %, Swedish speaking 8.6 %, others 0.3 %.

EDUCATION (1953): Practically all persons over 15 years of age are literate. There are three universities (the oldest founded in 1640) and 12 colleges of university standard.

INCREASE OF POPULATION (1958): Births 21.9  $^{\circ}/_{00}$ , deaths 9.6  $^{\circ}/_{00}$ , increase 11.6  $^{\circ}/_{00}$ . Deaths in France (1958) 13.0  $^{\circ}/_{00}$  and in Great Britain (1958) 11.4  $^{\circ}/_{00}$ .

#### 4. TRADE AND COMMUNICATIONS

NATIONAL INCOME (1954, in thousand million marks): Gross national income at market price 890. Net national product at factor cost, by origin: agriculture 88 (12%), forestry and fishing 82 (12%), manufacturing 221 (32%), construction 65 (10%), transport and communications 46 (7%), commerce, banking and insurance 82 (12%), public activities 68 (9%), other services 41 (6%), total 682. Volume index 134 (1948 = 100).

FOREST RESOURCES (1951-1953): The growing stock comprised 1,491 million of solid cu. m incl. bark (52,660 million cu. ft), of which pine 43.7 % and spruce 35.7 %, the rest 20.8 % being leaf-trees, chiefly birch. Of the growing stock, 10,900 million cu. ft, 58.0 % of them pines, was up to the standard required for logs (minimum for sawmill logs 18'  $\times$  6" and for veneer logs 18'  $\times$  7"). The annual growth is 46 million of solid cu. m green wood excl. bark (1,620 mill. cu. ft). The

total removal in 1954 calculated according to the use of wood was 45 million cu. m (1,589 million cu. ft). In the years 1923 to 1938 in the then area of the country, it averaged 41 million cu. m (1,448 million cu. ft) per year, the corresponding yearly growth being 46 million cu. m (1,620 million cu. ft).

AGRICULTURE (1950): Cultivated land 2.5 million hectares, divided as follows: area under cultivation under 10 hectares 41.2 %, 10—50 ha 53.6 %, 50—100 ha 3.6 %, over 100 ha 1.6 %. Cultivated land (1953) was divided between the different kinds of crops as follows: 43.4 % hay, 7.7 % temporary grassland for grazing, 19.0 % oats, 5.0 % wheat, 3.7 % rye, 6.7 % barley, 3.7 % potatoes, 10.8 % others. Dairy units in operation in 1953 amounted to 459.

OWNERSHIP OF LAND (1950): The land area was distributed among different classes of owners approximately as follows: private 56.9 %, State 35.0 %, joint stock companies etc. 6.4 %, communities 1.7 %.

INDUSTRY (1952): Number of industrial concerns 5,994, workpeople 270,453, gross value of products of industry 508,355 million marks.

LENGTH OF RAILWAYS (1954): 5,046 km, of which 4,859 km State railways and 187 km private. The gauge is in general 1.524 m.

MERCHANT FLEET (1. 4. 1955): Steamers 319 (422,790 gross reg. tons), motor vessels 149 (294,238 gross reg. tons), sailing vessels with auxiliary engines 120 (11,777 gross reg. tons). Total 588 (728,805 gross reg. tons).

#### 5. FINANCE AND BANKING

CURRENCY. Since 1860 Finland has its own monetary system. From 1877 up to 1914 the currency maintained its stable gold value, and after the disturbances caused by the war a gold standard was again introduced from January 1, 1926. The unit currency is the mark (Finnish smarkkas = 100 pennis). Since October 12, 1931, the redemption of bank notes in gold is, however, suspended. In 1948 Finland joined the International Monetary Fund and on June 27, 1951, the official par value of the mark was established at 230 marks per one U. S. dollar, the selling rate of the Bank of Finland being 231 marks and its buying rate 229 marks.

STATE FINANCES. According to the finance accounts for 1954 the State revenue was 215,569 million marks, of which 194,302 million marks were current revenue, and State expenditure 213,663 million marks, of which 143,897 million marks were current expenditure.

MUNICIPAL FINANCES. According to the finance accounts, for 1952 expenditure amounted to 98,483 million marks. Total revenue was 100,387 million marks, of which income from taxation 57,895 million marks. The municipal income tax (non-progressive) averaged 10.9 % of the ratepayers income.

THE BANK OF ISSUE. The Bank of Finland (founded in 1811) is a State Bank. Its head office is in Helsinki (Helsingfors) with branches in Turku (Åbo), Pori (Björneborg), Vaasa (Vasa), Oulu (Uleåborg), Kuopio, Joensuu, Mikkeli (St Michel), Tampere (Tammerfors), Hämeenlinna (Tavastehus), Jyväskylä, Kotka and Lahti.

THE COMMERCIAL BANKS (1955): Number 6, possess 520 offices, where all kinds of banking business is transacted. There is one banking establishment per 8,200 inhabitants.

The largest banks are Kansallis-Osake-Pankki, Oy Pohjoismaiden Yhdyspankki — Ab Nordiska Föreningsbanken and Helsingin Osakepankki — Helsingfors Aktieoank, all with head offices in the capital.

OTHER BANKS (1955): Mortgage Banks 5, Savings banks 421, Co-operative Credit Societies 594 and a Central Bank for the latter.

#### THE GROWTH OF THE NATIONAL INCOME OF FINLAND

BY

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It was in the early 1930's that Dr. Valter Lindberg began private research with a view to calculating Finland's national income. Later, having received a grant from the Rockefeller Foundation, and with the help of the Bank of Finland, he was able to extend his studies to cover the whole period from 1926 to 1938. 1)

It was not until after the second world war that continuous and official calculations of the national income could be undertaken. The Central Statistical Office was then granted funds for such research work. At present a special national income division is established in the Central Statistical Office. Its work is carried out under the direction of Mr. Eino H. Laurila, a specialist on questions of economics and statistics. Hitherto, the work has consisted of examination of the figures for 1926-38 and of calculating the more important details of the national income for the years during the war and subsequent to it. The results for each year are published, in addition to the official Bulletin of Statistics, in the first instance in the annual economic survey published by the Division for Economic Affairs of the Ministry of Finance, as a supplement to the Government Budget Proposals. statistics have been improved from year to year and the chief aim is the creation of a complete system of national accounts on the lines proposed by the experts of the United Nations Organisation. In the statistics of national income, in particular, the possibility of international comparisons is of great

importance, and for this reason much attention has been devoted in Finland to the recommendations issued in this sphere of finance, and to the collaboration at present existing between those conducting research into the national income of various countries.

#### GENERAL SURVEY FOR 1926-54

From 1900 until 1950 the population of Finland increased from 2,656,000 to 4,030,000. It should be noted that, according to the decennial census of 1940, the number of inhabitants earning their livelihoods by agriculture was, broadly speaking, the same as it was at the beginning of the century. Since 1940 the proportion of this section of the population has decreased appreciably, even in absolute figures. Table 1 illustrates the growth of the total population, and the growth or decline of the agricultural and industrial population during the present century.

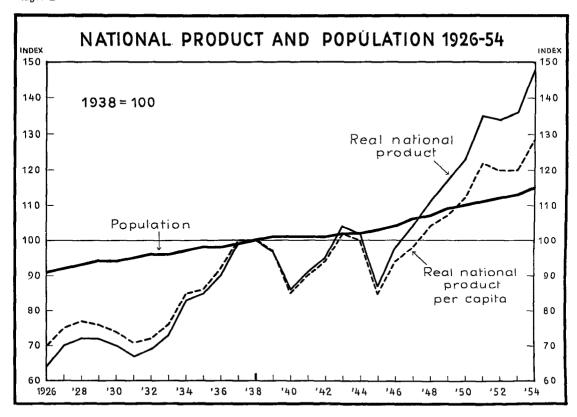
After constituting only 9 per cent of the total population at the beginning of the century, the ratio of the industrial population has now risen to more than 21 per cent. The trend shown in the table has continued since 1950, and it may be estimated that at present the agricultural population is below 1,200,000, while the industrial population is correspondingly above the figure for 1950.

TABLE 1
THE POPULATION OF FINLAND

Year	Total population	Agriculi popula		Industrial population		
1 ear	000s omitted	000s omitted	%	000s omitted	%	
1900	2,656	1,840	69	242	9	
1920	<b>3,14</b> 0	1,987	63	412	13	
1940	3,696	1,850	50	673	18	
1950	4,030	1,366	34	861	21	

<sup>1)</sup> Valter Lindberg: Suomen kansantulo vuosina 1926—38 (Finland's national income in 1926—38), Publications of the Bank of Finland Institute for Economic Research, Series B: 1, Helsinki 1943.

Diagr. 1



This tendency in the distribution of the population is also evident in the figures for the national income. However, before proceeding to examine the distribution of the national income and the national product by sectors, it is worth-while examining their general tendency in the period 1926—54. Diagram 1 represents, from 1926 to 1954, the volume index of the real national product, the index of population and the index of the real national product per capita.

TABLE 2
THE NET NATIONAL PRODUCT AND GROWTH OF POPULATION 1926—54

ludex of population 1938 = 100	Net national product at factor cost 1000 mill, mk	Index of real national product per capita 1938 = 100
. 91	18.4	70
. 92	20.4	75
. 93	21.7	77
. 94	20.9	76
. 94	19.3	74
	population 1938 = 100 . 91 . 92 . 93 . 94	Index of population   1938 = 100   1 000 mill. mk   . 91   . 92   20.4   . 93   21.7   . 94   20.9

1931	95	17.1	71
$1932 \ldots$	96	17.2	72
1933	96	18.0	76
1934	97	20.4	85
1935	98	21.4	86
1936	98	23.8	92
1937	99	28.6	100
1938	100	29.7	100
1939	101	30.0	97
1940	101	33.8	85
1941	101	41.0	90
$1942 \ldots$	101	50.0	94
$1943 \ldots \ldots$	102	64.1	102
1944	102	70.4	100
$1945 \ldots$	103	99.2	85
1040	704	<b>44</b> 0.	
1946	104	156.4	94
1947	106	224.3	98
1948	107	306.8	104
1949	109	322.7	107
$1950 \ldots$	110	415.3	112
1951	111	614.9	122
1952	112	613.0	120
1953	113	615.4	120
1954	115	681.9	129
TOOT		001.0	140

The Finnish trade boom of the 1920's collapsed in the latter half of 1928, or earlier than it did in most other countries, and a higher level of the national income than that of the period prior to the world-wide depression was not attained until 1933. The figures show that before the last world war, i.e. from 1926 until 1938, the increase in the national product, per capita, was about 43 per cent, or a yearly average of 3.3 per cent. During the period between 1938 and 1954 the corresponding increase was 29 per cent or, on an average, 1.s per cent per annum. It should be noted that the figures for the national product during the war vears include the military expenditure. Since 1945, the national product has increased by more than 70 per cent, or about 6 per cent annually on an average, a noteworthy achievement in view of the difficulties of the postwar period. It has been estimated that the direct losses occasioned as a result of the war, by the cession of territory, the settlement of refugees, and the payment of war indemnities, represent in all the loss of about one year's national income. The period of reconstruction in Finland may be considered to have ended by 1952, when the payment of the war indemnity to the USSR was also completed. The growth of the national product per capita in different periods, which also gives an approximate illustration of the trend of the nation's welfare, was as follows.

TABLE 3

THE GROWTH IN DIFFERENT PERIODS OF THE NATIONAL PRODUCT PER CAPITA

Years	Total growth per cent	
1926—28 .	10	3.3
192833 .	— 1	<b>— 0.2</b>
1933—38 .	32	6.4
1938-43 .	2	0.4
1943—48.	2	0.4
1948-54 .		4.4
192654		<b>3.</b> 0

The figures for 1954 are as yet unchecked preliminary figures. The calculations of the national income are made in three stages, in addition to which a calculation, made in August each year in the nature of a forecast, is taken into account in drawing up the national budget. The first, preliminary, estimate of the national income is made at the end of the year in question, the second in the August of the following year, and the figures are examined for the third time in the August of the year following that.

According to the figures in table 3, the average rise in the national product per capita, or the improvement in well-being during the period 1926-54, was 3 per cent. Since 1948 the corresponding rise has been 4.4 per cent per annum. It is worth noting that, as regards Finland, 1954 marks a period of prosperity and that an equally rapid increase cannot be expected in the next few years because the productive capacity is now in full employment. For the current year, however, an increase of about 5 per cent in the real national product is envisaged in the national budget, despite the appreciable decrease in production experienced by agriculture.

## THE DISTRIBUTION OF THE NATIONAL INCOME AND NATIONAL PRODUCT BY INDUSTRIAL ORIGIN

Table 4 illustrates for 1938—54 the distribution of the national income by type of income.

The ratio of wages and other labour income to the total national income increased, as compared with the prewar period, from about 50 to about 61 per cent, mainly at the expense of interest and rent. This is partly due to money savings in the private sector having fallen off in real terms since the war, in addition to which income in the form of rent has declined in consequence of

TABLE 4
THE NATIONAL INCOME AT FACTOR COST BY TYPE OF INCOME

	1938		1954	
	1 000 mill. mk	Per cent	1 000 mill. mk	Per cent
Wages Other labour income	$}{14.82}$	50.1	376.55 41.29	55.4 6.1
Income from unincorporated enterprises	7.74	26.2	166.78	24.6
Interest and rent	4.27	14.4	34.16	<b>5.</b> 0
Corporations' profits before deducting direct taxes	2.76	9.3	60.67	8.9
National income at factor cost	29.59	<b>100.</b> 0	<b>679.</b> 45	<b>100.</b> 0

TABLE 5

NET NATIONAL PRODUCT AT FACTOR COST BY INDUSTRIAL ORIGIN IN 1938, 1948 AND 1954

	1938		1948			1954		
	Current prices 1 000 mill. mk	Per cent	Current prices 1 000 mill, mk	Per cent	1938 prices, per cent	Current prices 1 000 mill. mk	Per cent	1938 prices, per cent
Agriculture Hunting and fishing Forestry	0.2	19.5 0.7 15.5	61.3 2.5 34.2	20.0 0.8 11.1	14.4 0.6 11.5	83.3 3.7 78.4	12.2 0.5 11.5	14.2 0.4 9.6
Manufacturing Construction Transport, communications Commerce, banking, insurance Public activities Other services	1.5 1.7 3.0 2.3	25.9 5.1 5.7 10.1 7.7 9.8	96.5 23.6 19.3 32.5 24.6 12.3	31.5 7.7 6.3 10.6 8.0 4.0	29.9 6.0 6.9 10.6 10.6 9.4	221.1 64.9 45.9 81.6 62.5 40.5	32.4 9.5 6.7 12.0 9.2 6.0	33.4 6.6 6.4 11.4 9.6 8.2
Total		100.0	306.8	100.0	100.0	681.9	100.0	100.0

the low rents imposed by the rent control regulations. The index for the rent of flats in buildings erected in 1939 or earlier, is at present only 525 points (June 1, 1939 = 100), whereas the average price level of all commodities consumed and used and of all services in Finland is nearly 16 times as high as in 1939. On the other hand, the average level of the income of workers may be estimated at 21 times as high as it was during the prewar period. A more comprehensive view of the structural changes in the economy of Finland during and after the war is obtained from the figures that illustrate the composition of the national product by industrial origin. These figures are given at current prices in table 5 for 1938, 1948 and 1954. The ratios illustrating the distribution are also calculated at the prices ruling for 1938.

Owing to the changes in prices since 1938 the ratio of different industrial groups to the total value of production, expressed in marks, has altered in a different manner than the trend, expressed in real terms. would presuppose. This is clearly visible when one compares the ratios, calculated at the prices current in the respective years, with the ratios calculated at prices for 1938. The most striking change in the structure of production is the fact that the ratio of manufacturing (at 1938 prices) has increased from less than 26 to more than 33 per cent, while the corresponding figure for agriculture has dropped from less than 20 to about 14 per cent. The ratio for forestry has also decreased considerably, illustrating the fact that in 1954 the export industry, which is based chiefly on forest products, was not yet able to increase its output to any large extent in comparison with the figures for the prewar period. In connection with the cession of territory, about 20 per cent of the capacity of the forest industry was lost and it is only in the last few years that this productive capacity has attained a higher level than that of before the war.

The supply of goods and services and their use are best illustrated by figures giving the balance of resources, in which the total supply comprises on the one hand the gross national product and imports of foreign goods and services, and on the other the demand, consisting of exports, investments and consumption.

TABLE 6
BALANCE OF RESOURCES IN 1954

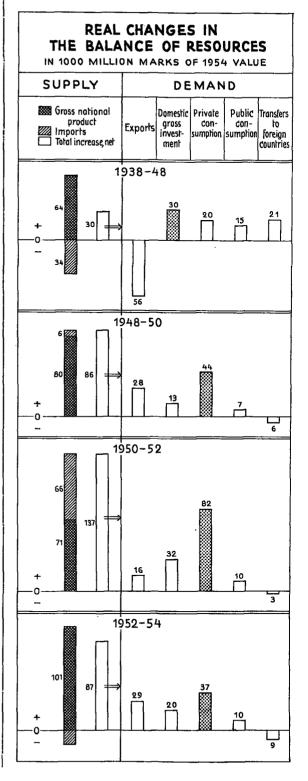
Total supply 1 000 n Gross national product at current prices Imports of goods and services Total	892 168 1,060
	1,000
Total demand	
Exports of goods and services	182
Domestic gross investments	276
private 231	
administrative 45	
of which: State 21	
Consumption	<b>6</b> 01
private 504	
public 97	
of which: State 44	_
Income transfers abroad, net	2
Total	1,060

Diagr. 2

As the figures quoted earlier show, as compared with 1938 total production has increased by fully 48 per cent. It is interesting to see how this increase in the total supply is distributed in different periods according to use. Diagram 2 illustrates the real increases in the supply and demand sides of the balance of resources during the periods 1938—48, 1948—50, 1950—52 and 1952—54. The columns on the left show changes in the real national product and imports. The columns on the right show where this increase went; the dotted column picks out the largest one of these items in each period.

. It is evident from the diagram that, up to the end of 1948, Finnish gross investments had grown, in spite of the decrease in imports, to the same extent as had the total supply, or by 30,000 million marks. Corresponding to the decline in exports, private and public consumption and transfers to foreign countries had increased in all to the same extent. In the following period of 1948—50 the increase in private consumption was the largest. The same is visible in the next two-year periods of 1950-52 and 1952 -54, and consumption grew considerably during 1950—52 in particular, as a result of the Korean boom and the subsequent appreciable rise in imports. The figures in the diagram are given in the currency of 1954 and, as has already been stated, they illustrate the distribution of the increase in the total supply, according to use. The war indemnity to the USSR, and other payments abroad resulting from the war are included in the transfers abroad. The transfers in 1948, as the diagram shows, amounted to 21,000 million marks in 1954 currency. This corresponds to over 4 per cent of the total production.

It is evident that, owing to the structure of Finland's export trade, the war indemnity and reconstruction proceeded better than the country had expected. Actually the living standard — measured by the quantity of the total consumption — is now over 30 per cent higher than it was before the war. Finland's foreign trade has, since 1945, and especially since 1947, been able to benefit by favourable trade cycles. This is clearly seen in the following index series which illustrates the mutual relationship between



export and import prices. According to this, the terms of trade have been favourable to Finland since the war ended and it can be said that, in comparison with the prewar periods, with the exception of 1937, when prevailed a good market for exports, the favourable relation between prices for purely commercial exports and imports since 1947 has meant that imports could be increased, in reality, by an average of about 20 per cent.

TABLE 7							
TERMS OF TRADE							
1935 = 100							
1936	104	1947	130				
1937	123	1948	128				
1938	107	1949	113				
1939	98	1950	104				
1940	84	1951	157				
1941	77	1952	<b>134</b>				
1942	78	1953	122				
1943	76	1954	134				
1944	73						
1945	116						
1946	109						

As shown in the balance of resources on page 23, the ratio of exports to the total production of the country is about 20 per cent. Favourable or unfavourable terms of

trade thus exert a decisive influence on Finnish economy. It can be estimated that, owing to the relation between the prices of commercial imports and exports referred to, Finland's national income has annually obtained a real increase in the region of about 4 per cent.

From the figures quoted above it is also apparent that investment activity and savings have been larger during the postwar years than they were before the last war. Throughout the postwar years the proportion of gross investments to the gross national product has been approximately 30 per cent and thus appreciably higher than it was prior to the war, when it was about 20 per cent. However, owing to the greater rise in the price of capital goods, this does not mean that investments have grown to an equal extent in real terms.

Finally, the most comprehensive idea of the trend of savings and the accumulation of capital is provided by table 8; it also illustrates the greater influence of the budgets of the public sector, i. e. the central government and local authorities, on the formation of income in the country.

TABLE 8

PAYMENTS BETWEEN THE PUBLIC AND PRIVATE SECTORS IN 1988, 1952 AND 1954

1 000 mill. mk

			OUU IIIII						
	Total			Public sector			Private sector		
	1938	1952	1954	1938	1952	1954	1938	1952	1954
<ol> <li>Net national product at market prices</li> <li>Transfers of funds, received (+), paid (—)</li> </ol>	32.00	716.74	782.61	0.30	3.26	5.83	31.70	713.48	776.78
a) direct taxesb) indirect taxes	_	_			$^{+109.53}_{+119.37}$				
<ul><li>c) other transfers from private to public sector</li><li>d) dividends and interest</li></ul>	_		-	+0.25	+ 26.40	+ 28.58	-0.25	<b>— 26.4</b> 0	28.58
<ul><li>(net) received by private from public sector</li><li>e) transfers of income from</li></ul>		_	_	+0.51	<b>— 3.04</b>	<b>— 1.80</b>	-0.51	+ 3.04	+ 1.80
public to private sector (net)	_	_	<u>-</u>	<b>—1.3</b> 0	— 66.61	<b>— 71.88</b>	+1.30	+ 66.61	+ 71.88
(net)	-0.07 31.93 27.65 (4.28) 3.76 31.41	706.03 555.52 (150.51) 171.80	780.50 600.64 (179.86) 166.40	4.65 3.81 (0.84) 0.60	85.24 (93.37) 27.11	179.43 96.75	27.28 23.84 (3.44)	527.42 470.28 (57.14)	
8. Surplus of income (+) or deficit (—)	+0.52	<b>—21.29</b>	+13.46	+0.24	+ 66.26	  + 49.71	+0.28	- 87.55	_ 36.25

It is not possible within the scope of this article to discuss all the interesting questions on which some light is thrown by the above table. It must suffice to mention that, whereas only about 20 per cent of the total net savings fell to the share of the public sector in 1938, the corresponding figure has been nearly 50 per cent in recent years, and that the surplus in the case of the public sector is now considerable. With this surplus, the Government, and in part also, the local authorities have financed both private investment by granting loans and new investments of public corporations and Government enterprises.

It is seen from the table, that transfers of funds from the private to the public sector are very considerable. In 1954 they amounted to 249,000 million marks, or over 32 per cent of the calculated national product, at market prices. The corresponding figure in 1938 was only 5,200 million marks, or only about 16 per cent. The available income in the public sector, again, was about 14 per cent in 1938, but over 23 per cent in 1954.

The figures in the table also show that the ratio of the public sector to the total accumulation of capital in the country is now

appreciably higher than it was before the war. In spite of this tendency — possibly rather undesirable from the point of view of private economy — it may be considered certain that in the absence of the compulsory savings shown by the quoted figures and of the participation of the public sector in economic life it would not have been possible to carry out the enormous work of reconstruction so well as has in fact been the case.

It should perhaps, be regarded as the most important feature of Finland's economic future that the market conditions for the forest industry appear at present to be bright. In this respect, it has been forecast that the trend of prices in the world market is likely in the long run to be favourable for timber and timber products. As 80 per cent of Finland's commercial exports are based on timber, it is very gratifying in this connection that recent forest surveys have shown that, although about 13 per cent of the Finnish forests had to be ceded by the armistice agreement, the war has not reduced the growing stock. This is mostly thanks to the dynamic and efficient forestry policy.

#### **ITEMS**

Liberalisation of foreign trade. In the autumn, the licensing authorities decided to widen the renge of automatic licensing, and accordingly published a list of the goods concerned, to come into force on November 18. The list supplements the previous one, and includes, in the main, raw materials and some finished goods for medical and surgical purposes. Imports for which payment is to be made in dollars are still excluded. The goods must be purchased from the country of origin, and payment is to be made in the currencies provided for in the payments agreements between Finland and the countries concerned.

Imports of the articles recently released are estimated at about 7,000 mill. marks, which raises the share of imports by automatic

licensing to 43-45 per cent of the total value of imports.

Trade Agreements. Finland has recently concluded trade agreements with the following countries.

Columbia, on November 22. The period of validity of the agreement of March 1951, and supplements of May 1953, was extended to December 31, 1956.

Bulgaria, on November 24. Period: 1956. Total trade is estimated at about \$ 2 mill. Finnish exports will include chemical and mechanical pulp, cardboard, rayon, paper, and products of paper and board. Imports will include wheat, maize, unmanufactured tobacco, onions, and fresh and dried fruit.

Poland, on November 28. Period: 1956. Finnish exports will include chemical pulp, paper, cardboard, rayon, copper products, iron ore, and machinery. Imports will principally consist of coal and coke, in addition to sugar, potato flour, rolled products and chemicals.

USSR, on December 2. Period: 1956. The agreement is based on the five-year pact for 1956—60. Finnish exports are estimated at about 590 mill, roubles, and imports at about 440 mill, roubles. The difference in deliveries and payments is to be settled through third countries, as provided for in the five-year pact. — Finnish exports will include vessels and fittings, machine shop products, forest industry products, pulpwood, copper and copper cables, rayon, sulphite alcohol, etc. — Finnish imports will include grains, concentrated fodder, naphtha products, iron and rolled products, sugar, coal and coke, apatite concentrate, potash fertilizers, sulphur, various metals, cotton, sugar, motor cars and lorries, tractors, sawlogs and pulpwood.

Norway, on December 9. Period: December 1, 1955, to November 30, 1956. Total trade is estimated at about 150 mill. Norwegian crowns. Finland will principally export pulpwood, and, in addition, sawnwood, various products of the woodprocessing and the metal industries, porcelain and glass ware. The principal imports are, as previously, sulphur, nitrate of lime, hardened fat, semimanufactures of aluminium, and various chemicals.

The Budget. On November 22, the Cabinet presented its third supplementary budget for 1955, by which expenditure is raised by 10,218 mill. marks and revenue by 13,698 million. The division by main groups is seen from the appended table. Current expenditure consists in the main of subsidies, while capital expenditure consists of employment and building grants. The current revenue is not due to higher tax rates but to a revision of previous estimates.

On December 2, the fourth supplementary budget was presented, covering the increases in civil service salaries promised in the spring. The increases will be paid retroactively from the beginning of the year.

	Ordinary and I—II suppl. budgets	III suppl. budget (proposal)	IV suppl. budget (proposal)		
		Mill. mk			
Revenue					
Current	191,087	10,698	<b>— 51</b>		
Capital	12,981	3,000	-		
Loans	19,900	· —	-		
Total	223,968	13,698	<b>—</b> 51		
Expenditure					
Current	163,309	2,641	3,282		
Capital		6,334	· —		
Redemptions	8,899	1,243			
Total	230,895	10,218	3,282		

The total of grants, approved or proposed, included in the ordinary budget and the four supplementary budgets amounts to 244,395 mill. marks, of which the supplements are responsible for 48,120 million. In 1954, according to the finance accounts, Government expenditure totalled 213,663 mill. marks.

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