1955



BANK OF FINLAND MONTHLY BULLETIN

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APRIL

THE FINNISH MARKET REVIEW

GENERAL SURVEY

The main interest of the first quarter of the year is normally centred upon forest work, the season for this activity reaching its peak during this period. During the current felling season (June 1954/May 1955) both fellings and man-power have, month by month, exceeded the corresponding figures for last season. By the end of January, some 18 per cent more had been cut than in the corresponding period of the previous year. Owing to unfavourable snow conditions in February, the total result up to the end of that month, 22.9 mill. cu m stacked measure, did, however, mark an increase of only 12 per cent on the previous season. Nevertheless, the final result for 1954/55 is considerably to exceed the 33.4 mill, cu m of 1953/54, and will probably achieve the postwar peak of 37.8 million attained in 1951/52.

In comparison with last felling season the percentually greatest increase for the period to the end of February was in respect of cuts of pine pulpwood, which rose by 106.0 per cent to 3.28 mill. cu m. As regards other categories, the totals cut and variations from the 1953/54 figures are as follows: heavy softwood 6.67 mill. cu m (+ 5.5 %), heavy hardwood 1.90 (+ 32.0 %), spruce pulpwood 7.52 (+ 35.0 %), pitwood 0.82 (+5.0 %), and fuelwood — the only category for which a decline was recorded — 2.60 mill. cu m (-44.5 %).

Man-power engaged in forest work reached its peak in January with a total of 180,000, or 35,000 more than in January 1954. This maximum fell short by 20,000 of the corresponding figure in the peak period 1951/52, in the main by reason of work having now been more evenly distributed over the season, while at the same time improved rationalization has reduced the need for man-power.

Unemployment has been comparatively low, in particular by virtue of the extensive forest works. In mid-March, when winter unemployment is generally at its worst, the number of unemployed was below 25,000, or less than half the corresponding maximum of last year. When one considers the prevailing boom, it appears that winter unemployment, which is conditioned mainly by climatic factors, can hardly be completely eliminated; in particular one cannot anticipate further decreases in unemployment among building workers and unskilled labour, because forest work, however extensive, cannot entirely absorb the physically inferior who are out of work during the winter.

Building activity has been expanding almost without interruption for ten years, the sole exception being the year 1952, when the recession of the Korean boom also made itself felt in this sphere. In 1954, house building had already doubled when compared with prewar years. The value of production amounted to some 110,000 mill. marks, corresponding to 60—70 per cent of the total of net investments in the country, and was about 13 per cent of the gross national product. The volume of buildings completed totalled 22.11 mill. cum, a rise of 5 per cent since 1953. The value of production has constantly grown more rapidly than the volume owing to a change to heavier and more expensive types of buildings.

The structural changes referred to in the November issue — an increase in the relative proportion of urban building, and also in the groups of dwelling houses, business premises and industrial buildings, and a change-over from wooden houses to stone buildings — were still in progress in the last quarter of 1954.

It is reasonably safe to assume that the building expansion will continue during the current year. No data are available for the first few months of this year, but judging by such factors as sales of cement and sundry building materials, as well as the number of building licences granted, the level of activity is going to be above that for last year.

This calls for special attention, as excess building might jeopardize monetary equilibrium. To prevent this, measures are being taken for the restricting and timing of official building, while the possibilities of obtaining building loans have been limited, as for instance by tightening the cash reserve requirements as outlined in the last Market Review.

The manufacturing industries show a normal seasonal decline from the high level of the late autumn. Despite this, the volume of production in January-February was 10 per cent greater than last year. Thus economic activity in this field can also be said to have retained its expansive nature. It should be noted that production remained high even in the metal industry, which has been expanding for more than a twelvemonth after the decline following the completion of war reparations. Activity, employment and prospects for the near future are, in fact, satisfactory in all branches except as regards prefabricated houses, where the reduction of

orders from the principal buyer, the USSR, has caused a setback.

In foreign trade the outlook for the coming shipping season is temporarily of more interest than is the present situation. As regards forest products, the prospects of exportation remain highly favourable. Prices are firm and the marketing of this year's output is not expected to present difficulties. Thanks to the capacity expansion of the forest industry, exports of these goods are predicted to be augmented sufficiently in order to yield 10—15 per cent more revenue than in 1954. This means that possibilities of importation will correspondingly increase, the more so since there is now no particular need further to add to exchange reserves.

The situation on the wage front has developed smoothly in so far as most of the collective agreements which expired at the end of last year - affecting about 200,000 industrial workers - were renewed without dissension. With regard to the more important spheres, only those agreements concerning workers engaged in building and timber floating are still unsettled. Certain specified hourly rates have been raised slightly in accordance with a decision based on the Government agreement of October. The effect of these increases on the general wage level cannot yet be definitely ascertained, but industrial employers consider it of no great significance.

Civil servants of the lower wage classes have been dissatisfied with the wage adjustment proposals presented to the Diet in accordance with the Government agreement. A strike lasting from the 16th to the 27th of March paralysed railway traffic, the work in the harbours and, in part, the mail transport, until the Government agreed to their demands, which implied additional public expenditure of about 3,000 mill. marks. On April 2, some Post Office employees started a strike, which was settled five days later. The demands of the employees were met also in this case; the additional Government expenditure involved is, however, rather small.

April 12, 1955.

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STATISTICS 1. STATEMENT OF THE BANK OF FINLAND

	1074	<u> </u>			
	1954			955	
	Mill, mk	<u> </u>	<u></u>	. mk.	
	¹⁵ /3	23/2	²⁸ /2	⁸ /3	¹⁵ /3
ASSETS					
Gold Reserve	5 862	6 909	6 909	6 909	6 909
Foreign Currency	15 226	28 171	28 758	29 386	29 632
Foreign Bills	6 005	7 005	7 013	7 023	7 054
Foreign Bonds	521	857	857	857	857
Foreign Bank Notes and Coupons	112	74	79	81	80
Foreign Clearing Accounts	9 845	4 295	4 437	4 767	4 562
IMF & IBRD cover	1 662	1 662	1662	1 660	1 660
Inland Bills	14 406	13 690	13 781	13 236	13 139
Treasury Bond Loan 1953	20 000	20 000	$20\ 000$	20 000	20 000
Loans on Security	33	33	33		28
Advances on Current Accounts	299	242	160	188	
Bonds	$2\ 215$	2 174	2 176	2 164	2 153
Sundry Assets	467	353	455	354	362
Total	76 653	85 465	86 320	86 658	86 436
LIABILITIES					
Notes in circulation	44 667	46 328	48 151	46 675	46 714
Other Liabilities payable on demand:					
Current Account of the Treasury	8 740	17 224	17217	17 970	16 669
Other Current Accounts less Banker's cheques	988	1 573	1 511	2 595	2 386
Cash Reserve Accounts	_				662
Bank-Post-Bills	3	8	110	7	47
Mark Accounts of holders abroad	1 878	856	802	819	827
IMF & IBRD	3 387	1 660	1 660	1 660	1 660
Sundry Accounts	201	632	141	277	675
Foreign Debt	5 908	6 483	6 489	6 493	6524
Equalization Accounts	1 884	252	528	438	517
Capital		5 000	5 000	5 000	5 000
Reserve Fund	3 683	4 479	4 479	4 479	4 479
Earnings less Expenses	278	209	232	245	276
Undisposed Profits	36	761		00.070	0.0 4 0.0
Total	76 653	85 465	86 320	86 658	86 436

2. NOTE ISSUE OF THE BANK OF FINLAND

	1954 Mill.mk	1955 Mill. mk.						
·	¹⁵ /3	²³ /2	28/2	⁸ /3	¹⁵ /3			
RIGHT TO ISSUE NOTES								
Gold Reserve and Foreign Balances 1)	27 726	43016	43 616	44 256	44532			
Additional Right of Issue	50 000	50 000	50 000	50 000	50 000			
Total	77 726	93 016	93 616	94 256	94 532			
AMOUNT OF ISSUE USED								
Notes in circulation	44 667	46 328	48 151	46 675	46 714			
Other Liabilities payable on demand	15 197	21 953	21 441	23 328	22 926			
Undrawn Advances on Current Accounts	725	767	849	821	1 010			
. Total	60 589	69 048	70 441	70 824	70 650			
NOTE RESERVE								
Available	1 543	7 658	6 956	6 668	7 021			
Dependent on supplementary cover	15 594	16 310	16 219	16 764	16 861			
Total	17 137	23 968	23 175	23 432	23 882			
Grand total	77 726	93 016	93 616	94 256	94 532			

¹) Foreign currency, bills payable abroad in foreign currency, foreign bonds listed on foreign Stock Exchanges, bonds and faterest coupons in forsign currency which have fallen due and foreign money.

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

End			n circula ill. mk	tion		-	ill. mk	197 ¹)		ercenta	he Issue ge of Lis e on der		End of
Month	1953	1954	1955	Monthly Movement	1953	1954	1955	Monthly Movement	1953	1954	1955	Monthly Movement	Month
Jan. Fob. March April May June July Aug. Sept. Oct. Nov. Dec.	43 804 45 962 43 247 42 615 45 075 43 185 42 759 45 590	42 230 46 225 44 658		+3 387		14 233 14 800 15 623 14 980 14 655 15 872 17 811 17 992 20 104 21 252 23 778		+1 297 +2 302	114.4 110.9 111.7 113.7 116.7 114.1 112.7 110.1 109.0 109.2	106.8		+0.6 -2.3	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.

1) Net credit balances with foreign correspondents.

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

End. of	N	ote Reserv Mill. mk	70			il. mk		(ir	cluded in	unted Bil Home I ll. mk		End
Month	1 95 3	1954	1955	1953	1954	1955	Monthly Movement	1953	1954	1955	Monthly Movement	Month
Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	<i>11 939</i> 18 235 18 610 18 987 18 195 14 429 16 966 15 848 14 838 15 698 15 301 16 445 12 273	17 587 17 756 15 646 16 864 15 878 12 794 19 092 23 132 20 100 22 665 23 173 17 948	24 684 23 175	46 915 41 525 39 695 37 314 38 653 43 711 42 474 42 462 42 926 42 926 42 240 41 992 40 993 44 173	38 298 36 442 38 263 37 930 39 654 43 543 37 937 34 681 38 767 36 963 37 542 42 101	35 300 35 636	-6 801	$\begin{array}{c} 17 \ 217 \\ 14 \ 315 \\ 13 \ 242 \\ 9 \ 781 \\ 11 \ 093 \\ 9 \ 788 \\ 8 \ 273 \\ 8 \ 756 \\ 1 \ 338 \\ 4 \ 442 \\ 5 \ 665 \\ 5 \ 149 \\ 8 \ 268 \end{array}$	$\begin{array}{c} 3\ 068\\ 1\ 550\\ 3\ 529\\ 2\ 944\\ 3\ 677\\ 7\ 679\\ 3\ 042\\ 1\ 084\\ 5\ 138\\ 3\ 596\\ 4\ 342\\ 8\ 465\end{array}$	2 809 2 387	6 156 + 78	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.

1) IMF & IBRD cover, inland bills, loans on security, advances on current accounts and, since Sept. 1953, the Treasury Bond Loan 1953.

5. BANK OF FINLAND — BILLS AND BALANCE OF CURBENT ACCOUNTS

End	Net cl	aims on the Mill. mk	State 1)		Private Bill d in Home Mill. mk		Ba due	counts Freesury	End		
Month	1953	1954	1955	1953	1954	195 5	1953	1954	1955	Monthly Movement	Month
Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	14 739 11 886 10 226 10 701 15 824 15 133 21 005 25 192 19 848 16 584 18 519 14 381	14 476 16 621 11 159 12 655 14 911 7 695 11 012 15 809 8 013 10 560 11 116 6 192	6 231 4 446	14 678 14 777 15 720 16 347 16 489 17 857 18 906 17 459 16 168 15 782 14 456 13 874 13 812	13 345 12 769 12 694 12 916 13 892 14 004 13 034 11 303 11 548 11 306 11 338 11 941	11 139 11 393	4 033 4 148 1 118 801 254 1 653 2 027 4 367 4 531 5 279 4 277 3 180 4 338	2 824 2 049 2 175 1 887 2 331 3 609 2 101 2 306 1 618 1 749 1 582 3 914	2 667 1 690	—1 247 — 977	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.

¹) Up to August 1953 Treasury bills; thereafter the Treasury Bond Loan 1953 plus the IMF & IBED cover minus the Current Account of the Treasury.

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

6. BANK OF FINLAND FOREIGN CLEARING ACCOUNTS

End of		Net Claims (+) or Net Indebtedness () Mill. mk											
Month	1952	1953	1954	1955	Monthly Movement								
Jan. Feb. March April May June July Aug. Sept. Oct. Nov.	+3297 +3361 +4545 +6427 +6930 +6269 +4970 +3859 +2048 +1672 +3243 +3867	+4 174 +4 666 +6 154 +6 473 +5 300 +4 434 +5 651 +5 938 +7 016 +8 122 +8 925	$\begin{array}{r} + & 8 & 840 \\ + & 9 & 628 \\ + & 10 & 029 \\ + & 9 & 940 \\ + & 9 & 9678 \\ + & 8 & 503 \\ + & 7 & 722 \\ + & 7 & 722 \\ + & 7 & 713 \\ + & 6 & 575 \\ + & 5 & 392 \end{array}$	+4 437	— 239 + 729								

7. BATES OF EXCHANGE QUOTED BY THE BANK OF FINLAND

		1955 ³ /3
New York London Stockholm Copenhagen Oslo Paris Brussels Amsterdam Zürich Frankfurt a/M Prague Montreal, nom. Rio de Janeiro	1 Dollar 1 Pound 100 Kronor 100 Kroner 100 Kroner 100 Francs 100 Francs 100 Guilders 100 DM 100 Koruny 1 Dollar 100 Cruzeiros 100 Daubal	231: — 646: — 3 340: — 3 235: — 66: — 462: — 5 300: — 5 500: — 3 208: — 233: — 1 260: —
Moscow, nom.	100 Rubel	5 775:

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

End			he Public		Due to ot it insti			Total			from the Finland	End
qt	Cheque A Mill.	Accounts mk	Time Deposits Mill. mk		Min.			Mill. mb	2		. mk	of
Month	1954	1955	1954	1955	1954	195 5	1953	1954	1955	1954	1955	Month
Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	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	70 455 71 633 72 788 74 255 74 922 75 389 75 285 75 827 77 249 76 909 77 107 77 933 83 444	84 806 86 430	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		95 460 98 668	113 161 114 322 115 986 116 662 118 039 118 910 120 627 122 728 120 434 122 635 122 633		$\begin{array}{c} 5\ 607\\ 2\ 033\\ 1\ 180\\ 3\ 065\\ 2\ 508\\ 3\ 151\\ 4\ 884\\ 3\ 002\\ 1\ 108\\ 4\ 477\\ 3\ 431\\ 3\ 524\\ 7\ 564\end{array}$	2 308 2 222	Jan. Feb. March April May June July Aug. Sept. Oct. Nov.

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

9. COMMERCIAL BANKS — HOME LOANS

End		Bills		Credits	institu			state . mk	Te Mill	End	
of	M1U.	mk	Mill.	. mk	Mill.	mk			<u> </u>		of
Month	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	Month
	61 696		43 963		5 120		2 500		113 279		
Jan.	62 713	73 489	44 134	55 985	5 797	7 980	3 000	3 500	115 644	140 954	Jan.
Feb.	62 470	74 535	45 127	57 138	6 134	7 447	3 600	4000	117 331	143120	Feb.
March	64 814		46 002		6 046		2 700		119 562		March
April	66 671		46 457		5 752		2 900		121 780		April
May	67 351		46 947		5 866		3 000		123 164		May
June	67 805		49 415		6 084		1 700		125 004		June
July	69 351		49 659		6 831		2 000		127 841		July
Aug.	69 736		50 079		6 790		2500		129 105		Aug.
Sept.	70 056		51 688		7 392		1 000		130 136		Sept.
Oct.	70 847		53 145		7 761		1 000		132 753		Oct.
Nov.	70 659		54 018		7 020		1 000		132 697		Nov.
Dec.	73 234		55 721		7 166		500		136 621		Dec.

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

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10. COMMERCIAL BANKS -- POSITION TOWARDS FOREIGN COUNTRIES

End of	Claims Mill. mk			Indebtedness Mill, mk				t	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.	$\begin{array}{c} 7 \ 539 \\ 8 \ 002 \\ 6 \ 835 \\ 7 \ 383 \\ 6 \ 952 \\ 4 \ 581 \\ 5 \ 329 \\ 5 \ 717 \\ 5 \ 556 \\ 4 \ 671 \\ 5 \ 184 \\ 6 \ 404 \\ 6 \ 183 \end{array}$	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	$\begin{array}{c} 7 \ 282 \\ 7 \ 417 \\ 6 \ 794 \\ 6 \ 902 \\ 6 \ 200 \\ 3 \ 824 \\ 3 \ 938 \\ 3 \ 923 \\ 4 \ 165 \\ 8 \ 854 \\ 4 \ 693 \\ 5 \ 528 \\ 5 \ 120 \end{array}$	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	$\begin{array}{r} + 257 \\ + 585 \\ - 59 \\ + 481 \\ + 752 \\ + 757 \\ + 1391 \\ + 1794 \\ + 1391 \\ + 817 \\ + 491 \\ + 876 \\ + 1063 \end{array}$	$\begin{array}{r} + 1 725 \\ + 1 466 \\ + 725 \\ - 335 \\ + 328 \\ - 239 \\ + 798 \\ + 358 \\ + 230 \\ + 378 \\ + 982 \\ + 1 389 \end{array}$	+2 183 +2 002	+ 794 - 181	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.

12. POST OFFICE SAVINGS BANK

DEPOSITS AND GIRO ACCOUNTS 2)

11. FOREIGN PAYMENT POSITION OF ALL BANKS¹)

Net Claims (+) or Net Giro Accounts Deposits End End Mill. mk Mill. mk of of Month Monthly Monthly Month 1953 1954 1955 1954 1955 1953 1954 1955 Movement Movement 23 562 + 924310 672 +10 250 +19 176 +30 396 7 661 Jan. +26927 273 24 190 27 464 30 120 Jan. 41 +-+28647 296 +10 537 8 109 30 784 664 Feb. +20514 +3326024 817 28 259 Feb. + +12296 $+21\,165$ 12 936 25 057 28 743 March March +12 471 +10 477 April +203507 194 25 014 28 688 April May +20 315 7 391 28 687 May 25 227 June +10415 $+20\,157$ 15 263 25 181 28 432 June +22231July +125187874 25 072 28 612 July Aug. +22 280 +140447 592 25 691 29 088 Aug. $\begin{array}{c} +12 \ 044 \\ +15 \ 671 \\ +24 \ 470 \\ +16 \ 724 \\ +25 \ 257 \\ +17 \ 972 \\ +27 \ 371 \\ +18 \ 272 \\ +27 \ 704 \end{array}$ Sept. 13 796 25 722 28 540 Sept. Oct. 25 700 28 644 8 4 7 0 Oct. 25 883 Nov. 7 874 28 921 Nov. 27 074 30 079 Dec. 13 451 Dec.

¹) For the Bank of Finland the net result of the debit and credit accounts with foreign correspondents, foreign clearing transactions and the foreign debt 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.

³) According to figures supplied by the Post Office Savings Bank. Giro accounts include all private accounts except those of Commercial Banks.

13. DEPOSITS IN THE SAVINGS BANKS

End of	Sa	vings Acco Mill. mk	-	Current Accounts Mill. mk					l. mk		End
Month	1953	1954	195 5	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 92 294*	93 679 94 915	3 159 2 971 3 138 3 192 3 436 3 513 3 394 3 834 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 4 137*	4 170 3 990	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 96 431*	97 849 98 905	+ 1418 + 1056	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.

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

End	De	posits in C	o-operative Mill. r		sties ¹)	Deposit	s in Consu	mers' Co-c Mill. mk		ocieties *)	End of
of Month	1952	1953	1954	1955	Monthly Movement	1952	1953	1954	1955	Monthly Movement	Month
Jan.	<i>31 538</i> 32 233	39 242	45 067	55 500	+1376	<i>8 442</i> 8 989	11 091	12 213	13 784	+ 369	Jan.
Feb. March April	33 380 34 486 35 269	40 163 41 082 41 173	46 002 47 063 47 599	56 407	+ 907	9 440 9 793 10 047	11 621 11 696 11 690	12 493 12 793 12 896	14 048	+ 264	Feb. March April
May June	35 979 36 029	41 383 41 211	47 848 47 418			10 374 10 260	11 694 11 547	12 867 12 659			May June
July Aug.	36 876 38 405	41 629 42 745	48 279 49 696			10 293 10 292	11 461 11 461	$\frac{12\ 566}{12\ 621}$			July Aug.
Sept. Uct. Nov.	37 998 37 649 37 423	42 451 42 087 42 102	50 157 50 669 51 490			10 204 10 200 10 262	11 388 11 347 11 424	$\begin{array}{r} 12 \ 591 \\ 12 \ 644 \\ 12 \ 809 \end{array}$			Sept. Oct. Nov.
Dec.	39 114	44 405	54 124*			10 798	11 951	13 415			Dec.

¹) 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

16. INSURANCES IN LIFE ASSURANCE COMPANIES

Total De	oosits due to	the Public		New risk	s accepted	¹)	
	Mill. mk		1	954	195	5*	End of
1954	1955	Monthly Movement	Number	Amount Mill. mk	Number	Amount Mill. mk	Month
266 669 271 123 274 773 282 092 285 092 284 880 287 458 291 397 290 141 294 401 294 401 296 904 313 413* t Office 8	•	+ 6 389 + 2 571	9 563 11 549 12 172 11 004 10 204 9 593 7 709 7 936 9 430 11 535 11 405 12 152 21 112	2 283 2 793 3 004 2 645 2 457 2 346 1 921 2 381 2 910 2 842 3 179 30 702 5 076	9 177 10 836 20 013	2 411 2 947 5 358	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec. Total JanFeb.

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

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

17. CHANGES IN NUMBER AND CAPITAL OF LIMITED COMPANIES

Year and	Fou	ınded		increased Capital	-	ed or with d capital		prease (+) Impanies		tion (—) companies	Year and
Quarter	Num- ber	Capital Mill. mk	Num- ber	Increase of Capital Mill. mk	Num- ber	Reduction of Capital Mill. mk	Atum-	Capital Mill. 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	+ 916 + 773	+11 152 +22 276 + 9 165 +11 620	+ 237 + 250	+1 850 +2 727 +3 150 +3 930	1951 1952 1953 1954*
1953 Oct Dec.	305	827	158	3 976	112	878	+ 203	+ 3 925	+ 64	+ 514	1953 Oct Dec.
1954 JanMarch April-June July-Sept. Oct Dec.*	321 351 293 340	2 662 1 605 1 090 2 130	114 114 106 130	1 888 1 070 649 1 109	116 85 65 107	111 56 204 212	+ 211 + 270 + 230 + 237	+ 2619 + 1535	+ 111 + 82	+1 233 + 870	1954 JanMarch April-June July-Sept. Oct Dec.*

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.

8

313 413*

INSTITUTIONS 1)

Time Deposits

Mill. mk

1955

275 554

280 328

1954

228 762

232 382

237 182

241 848

244 232

245 475

243 966

245 878

250 099

249 986

252 096

255 529

271 305*

End

of Month

Jan.

Feb.

March

April

May

June

July

Aug.

Sept. Oct.

Nov.

Dec.

18. BANKRUPTCIES

Month	Bankruptcies ¹) Number										
	1950	1951	1952	1953	1954*						
January February March April May June July August September October November December	48 55 38 21 19 15 5 44 36 42 28	20 26 12 26 15 10 4 15 8 41 51 11	54 47 28 41 32 12 12 10 18 75 56 44	32 75 43 26 24 23 38 11 50 112 111 67	$ \begin{array}{r} 119\\ 106\\ 117\\ 67\\ 73\\ 30\\ 42\\ 68\\ 65\\ 99\\ 102\\ 67 \end{array} $						
Total	406	239	429	612	955						

¹) 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.

19. STOCK EXCHANGE

Т	urnover (o f Stock E Mill. mk	Exchange 1)	Month
1951	1952	1953	1954	1955	
287 248 264 281 219 238 162 230 216 192 215 229 2781 535	187 166 203 194 243 107 148 156 1369 127 148 1984 353	106 127 127 214 172 201 207 301 283 118 144 135 2 184 233	125 136 173 131 139 124 122 110 122 101 148 137 1 569 261	169 207 376	January February March April May June July August September October November December Total JanFeb.
1) A	ccording	to data	supplied	by the	Stock Exchange

Committee.

20. STOCK EXCHANGE INDEX 1948 = 100

				S	hare Prices	}				
Month		All kinds		B	ank Share	3	Ind	ustrial Sha	lics	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		126	140		185	239		April
May	191	219		132	133		202	234		May
June	199	218		135	133		211	232		June
July	203	231		140	137		215	248		July
August	227	238		144	141		245	256		August
September	227	237		141	139		245	255		September
October	226	239		142	138		243	258		October
November	230	243		144	139		247	262		November
December	231	243		145	138		247	263		December
Whole year	200	234		135	140		213	251		Whole year

. Unitas. index based on the prices quoted for the shares of 3 banks and 10 industrial firms,

21. PUBLIC DEBT

	1952	1953	1954		1954		19	55
	Dec.	Dec.	Dec.*	Oct.	Nov.	Dec.*	Jan.	Feb.
				1000 m	ill. mk	·		
Foreign debt	67.7	65.0	62.4	63.0	62.7	62.4	62.0	62.0
Ordinary loans	30.4	31.4	36.2	34.7	35.4	36.ż	35.8	33.8
Indemnity bonds and similar obligations	11.4	10.1	8.8	8.7	8.8	8.8	8.8	8.8
Treasury bills		3.4	0.5	1.0	1.0	0.5	3.5	6.2
Cash debt (net)	11.7	11.4	6.1	6.5	·8.1	6.1	2.9	0.2
Debt to the Bank of Finland (net)	14.9	14.4	6.2	10.6	11.1	6.2	6.2	4.4
Cash debt to the Post Office Savings Bank less: Cash holdings	20.1 	16.9 —19.9	18.6 —18.7	9.8 —13.9	9.2 12.2	18.6 	11.3 14.6	8.4 - 12.6
Domestic debt	53.5	56.8	51.6	50.9	58.8	51.6	51.0	49.0
Total debt	121.2	121.8	114.0	113.9	116.0	114.0	113.0	111.0
Total debt, mill. dollars	524.5	525.2	493.5	493.0	502.1	493.5	489.1	480.6

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

22. STATE REVENUE AND EXPENDITURE

Revenue 1055 1054 Expenditure 1055 Income and property tax (net) 4.0 4.3 Interest on public debt 1000 mill. Gross collections 5.5 7.9 Child allowances 0.1 0.1 Sales tax 0.1 0.1 0.1 0.1 0.1 0.1 Sales tax 3.5 3.8 Transfer of national pensions to disabled persons 0.7 Import duties 0.4 0.4 0.4 0.4 0.4 0.4 Stars tax 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.7 Transfer of national pensions preminums to N. P. Fund 0.2 Payments from price equalization fund 0.3 0.3 State aid to agriculture 0.1 0.1 State aid to agriculture 0.1 1.7 Net losses of State business undertakings 1.7 Net losses of State business 0.2 State aid to communal and private schools 5.9 - 0.4 3 0.2 State aid t		JAID D		AND BAIENDITCHE		
Income and property tax (net) 4.0 4.3 Interest on public debt 0.8 Gross collections 5.5 7.5 Child allowances 0.1 Refunds and abare of communes -1.5 -3.5 Child allowances 0.1 Sales tax 3.5 3.5 Compensations to disabled persons 0.7 Import duties 1.3 1.3 Transfer of national pensions pre- Revenue from Alcohol Monopoly 1.0 1.3 Subsidies Revenue from Alcohol Monopoly 0.4 0.4 Payments from price equalization Other excises 0.4 0.4 Payments from price equalization 0.1 0.1 Receipts of price equalization fund 0.3 0.3 State aid to communal and private 0.4 Interest and dividends 0.1 0.4 0.4 Maintenance of roads 0.1 Receipts of price equalization fund 0.3 0.3 State aid to communal and private 0.4 Interest and dividends 0.1 0.0 Maintenance of roads 0.2		Jan.	Jan.		Jan.	Jan.
Income and property tax (net) 4.0 4.3 Interest on public debt 0.8 Gross collections -1.5 -3.6 Child allowances 0.1 Other direct taxes 0.1 0.1 0.1 Compensations to disabled persons 0.7 Sales tax 3.5 3.8 Compensations to disabled persons 0.7 Import duties 1.3 1.3 1.3 minums to N. P. Fund - Revenue from Alcohol Monopoly 1.0 1.3 Subsidies - - Revenue from Alcohol Monopoly 1.0 1.3 Subsidies - - - Revenue from Alcohol Monopoly 1.0 1.3 Subsidies - - - Payments for child allowances 0.4 0.4 Payments from price equalization 0.1 0.1 State aid to age of price equalization fund 0.3 0.3 State aid to age of state business under-takings 0.1 1.7 Interest and dividends 0.1 0.0 Maintenance of roads 0.2 Interest and dividends 0.7 0.4 Maintenance of roads 0.2 Oth	Revenue	1955	1954	Expenditure	1955	1954
Gross collections 5.5 7.9 Child allowances 0.1 Refunds and share of communes -1.5 -3.6 Old age allowances 0.1 Sales tax 3.5 3.8 Transfer of national pensions pre- miums to N. P. Fund Revenue from Alcohol Monopoly 1.0 1.3 1.3 1.6 Other excises 0.4 0.4 Payments for price equalization fund 0.2 Retering duty 0.7 0.4 0.4 0.4 0.1 Payments for child allowances 0.7 0.4 0.4 0.4 0.2 Resimbursement of 1951 export tax 0.1 0.1 0.2 0.1 0.1 Payments for child allowances 1.6 1.5 State aid to agriculture 0.1 Receipts of price equalization fund 0.3 0.3 0.3 State aid to communal and private schools 0.1 Retindexings 0.1 0.0 Maintenance of roads 0.2 0.1 Interest and dividends 0.1 0.0 Maintenance of roads 0.2 0.2 Interest and dividends 0.7 0.4 Current expendit		1 000 1	nill. mk		1 000 n	nill. mk
Gross collections 5.5 7.9 Child allowances 0.1 Returns and share of communes -1.5 -3.6 Old age allowances 0.1 Sales tax 3.5 3.8 Transfer of national pensions premiums to disabled persons 0.7 Import duties 1.3 1.3 1.3 1.6 0.1 Evenue from Alcohol Monopoly 1.0 1.3 1.3 1.6 0.1 Child allowances 0.4 0.4 0.4 0.1 Stamp duty 0.7 0.4 0.4 1.6 1.6 1.6 Stamp duty 0.7 0.4 0.4 1.6 1.6 1.6 1.7 Payments for child allowances 0.6 1.6 1.5 State aid to agriculture 0.1 Receipts of price equalization fund 0.3 0.3 0.3 State aid to communal and private schools 0.1 Retempts of State business 0.1 0.0 Maintenance of roads 0.2 0.4 Interest and dividends 0.1 0.0 Maintenance of roads 0.2 0.2 Interest en inventories	Income and property tax (net)	4 0	18	Interest on nublic debt	0.8	0.1
Refunds and share of communes -1.5 -3.6 Old age allowances	Gross collections					0.1
Other direct taxes 0.1 </td <td>Refunds and share of communes</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Refunds and share of communes					
Sates tax5.85.8Transfer of national pensions pre- miums to N, P. FundImport duties1.31.31.3Revenue from Alcohol Monopoly1.01.31.3Excise on tobacco0.90.0Subsidies1.6Other excises0.40.40.4Payments from price equalization fund0.2Payments for child allowances and national pensions1.61.5State aid to agriculture0.1Receipts of price equalization fund 					0.7	0.6
Revenue from Alcohol Monopoly Excise on tobacco 1.0 1.3 mums to N. P. Fund — Other excises 0.4 0.5 0.4 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.4 0.1 0.5 0.4 0.2 0.4 0.2 0.4 0.2 0.4 0.2 0.4 0.2 0.4 0.2 0.4 0.2 0.5 0.2 0.5 0.2 0.5 0.2					••••	
Excise on tobacco0.90.90.0Payments from price equalization fund1.6Other excises0.40.40.4Payments from price equalization fund0.2Payments for child allowances and national pensions1.61.5State aid to agriculture0.1Receipts of price equalization fund 				miums to N. P. Fund		0.8
District of basises for child allowances and national pensions0.30.4Payments from price equalization fund0.2Payments for child allowances and national pensions0.70.4Reimbursement of 1951 export tax State aid to agriculture0.1Receipts of price equalization fund Other revenue similar to taxes Interest and dividends0.10.30.3Net profits of State business undertakings0.10.00.40.4Other current revenue0.10.30.30.3Other current revenue0.10.0Maintenance of roads0.4Other current revenue0.70.4Maintenance of roads0.4Other current revenue0.70.4Current expenditure0.2Other current revenue0.70.4Current expenditure0.2Other current revenue0.70.4Current expenditure0.2Other current revenue0.30.30.3Current expenditure0.4Capital revenue proper0.80.30.3Capital expenditure10.2Capital revenue15.615.4Total expenditure14.7Foreign loans0.00.1Redemption of foreign loans0.5Loans0.00.1Redemption of domestic loans0.5Redemption of indemnity bonds and similar obligations0.61.4<				Subsidies	1.6	0.5
Stamp duty 0.7 0.4 Infinite				Payments from price equalization		
Payments for child allowances and national pensions 1.6 1.6 1.6 0.1 0.1 Receipts of price equalization fund Other revenue similar to taxes Total taxes 0.1 0.3 0.3 0.3 0.1 0.1 Interest and dividends 0.1 0.3 0.3 0.3 0.4 1.7 Interest and dividends 0.1 0.0 0.1 0.0 Maintenance of roads 0.4 Interest and dividends 0.1 0.0 Maintenance of roads 0.2 0.2 Interest and dividends 0.1 0.0 Maintenance of roads 0.2 0.2 Other current revenue 0.7 0.4 Other current expenditure 0.2 Current revenue 0.7 0.4 Current expenditure 10.2 Capital revenue proper 0.6 1.0 Other capital expenditure 10.2 Capital revenue 15.6 15.4 Total expenditure 2.8 Capital revenue 0.0 0.1 Redemption of foreign loans 0.5 Domestic loans <t< td=""><td>Stamp duty</td><td></td><td></td><td></td><td>0.2</td><td>0.0</td></t<>	Stamp duty				0.2	0.0
and national pensions1.61.5State aid to agriculture0.1Receipts of price equalization fund Other revenue similar to taxes0.10.30.3Total taxes0.10.30.3Interest and dividends13.913.7Interest and dividends0.10.0Net profits of State business0.10.0Undertakings0.10.0Maintenance of roads0.2Total taxes0.70.4Other current revenue0.70.4Current revenue0.61.0Other current revenue0.61.0Other current revenue0.61.0Other current revenue0.61.0Other current revenue0.61.0Other current revenue0.2Bajtal revenue0.61.0Other current revenue0.2Other current revenue0.6O.61.0Other current revenue0.2Other current revenue0.3O.61.0Other current revenue0.2Other current revenue0.4Other current revenue0.5Other current revenue0.6O.61.0Other current revenue0.2Other current revenue0.6O.61.0Other current revenue0.2Other current revenue0.6O.61.0Other current revenue0.6O.61.0Other current revenue	Payments for child allowances	0.1	0.*			2.6
Receipts of price equalization fund Other revenue similar to taxes Total taxes 0.3 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.3 0.1 0.2 Total 0.2 Total 0.2 1	and national pensions	1.6	1.5		0.1	0.2
Other revenue similar to taxes 0.1 0.3 Schools Net losses of State business under-takings 0.4 Interest and dividends 0.1 0.0 Maintenance of roads 0.4 Net profits of State business undertakings 0.1 0.0 Maintenance of roads 0.4 Other current revenue 0.7 0.4 Other current expenditure 0.2 Current revenue 0.7 0.4 Other current expenditure 0.2 Capital revenue proper 0.3 0.3 0.3 Other capital expenditure 10.2 Capital revenue 0.6 1.0 Other capital expenditure 1.7 (0.8) Total revenue 0.6 1.0 Other capital expenditure 2.8 2.8 Capital revenue 0.9 1.8 Capital expenditure 4.5 2.8 Total revenue 0.0 0.1 Redemption of foreign loans 0.2 2.8 Domestic loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.5 Index premiums on II Indemnity 4.3 0.0 0.0 0.0	Receipts of price equalization fund					_
Total taxes 13.9 13.7 Net losses of State business under-takings 0.4 Interest and dividends 0.1 0.0 Maintenance of roads 0.2 Net profits of State business undertakings 0.1 0.0 Maintenance of roads 0.2 Other current revenue 0.7 0.4 0.2 5.9 Current revenue 0.7 0.4 0.2 5.9 Current revenue 0.7 0.4 0.2 5.9 Capital revenue proper 0.3 0.3 0.3 0.4 0.2 Capital revenue 0.6 1.0 Other current expenditure 10.2 Capital revenue 0.6 1.0 Other capital expenditure 2.8 Capital revenue 0.9 1.8 Capital expenditure 2.8 Total revenue 15.6 15.4 Total expenditure 14.7 Foreign loans 0.0 0.1 Redemption of domestic loans 0.2 Domestic loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.0 Total symptom bills (incr. +) +3.0 +0.5 Index p					1.7	2.0
Interest and dividends 0.1 0.0 Maintenance of roads 0.1 0.0 Net profits of State business undertakings 0.1 0.0 Maintenance of roads 0.2 Other current revenue 0.7 0.4 Total 0.2 Current revenue 0.7 0.4 Current expenditure 4.3 Current revenue 0.7 0.4 Current expenditure 4.3 Capital revenue proper 0.3 0.3 0.6 10 Other capital expenditure 10.2 Capital revenue 0.6 1.0 0.6 0.0 Other capital expenditure 2.8 Capital revenue 0.9 1.8 Capital expenditure 4.5 2.8 Total revenue 0.0 0.1 Redemption of foreign loans 0.2 Domestic loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.0 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0					•	
Net profits of State business undertakings 0.1 0.0 Total 5.9 Other current revenue 0.7 0.4 Other current expenditure 4.3 Current revenue 0.7 0.4 Current expenditure 4.3 Current revenue 0.7 0.4 Current expenditure 10.2 Current revenue 14.7 14.1 Real investments 1.7 Capital revenue proper 0.6 1.0 Other capital expenditure 2.8 Capital revenue 0.9 1.8 Capital expenditure 2.8 Total revenue 15.6 15.4 Total expenditure 14.7 Foreign loans 0.0 0.1 Redemption of foreign loans 0.2 Domestic loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.0 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0			1			0.2
undertakings		0.1	0.0			0.1
Other current revenue 0.7 0.4 Outer outront outpoint ou		ļ	ĺ	TOTAL	9.9	7.2
Current revenue 14.7 14.1 Current expenditure 10.2 Capital revenue proper 0.3 0.3 0.3 0.4 10.2 10.2 Capital revenue proper 0.3 0.3 0.3 0.3 10.2 10.2 Capital revenue 0.6 1.0 0.4 10.2 10.2 Capital revenue 0.6 1.0 0.4 10.2 10.2 Capital revenue 0.6 1.0 0.4 10.2 10.2 Total revenue 0.6 1.0 0.4 10.2 10.2 Total revenue 0.5 1.0 0.4.5 10.2 10.2 Domestic loans 0.0 0.1 10.2 10.2 10.2 Loans 0.0 0.1 10.2 10.2 10.2 10.2 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0 0.0	Undertakings			Other current expenditure	4.3	3.8
Current revenue 14.7 14.1 Real investments 1.7 Capital revenue proper 0.3 0.3 0.3 0.6 1.0 Decrease in inventories 0.6 1.0 Other capital expenditure 2.8 Capital revenue 0.9 1.3 Capital expenditure 4.5 Total revenue 15.6 15.4 Total expenditure 14.7 Foreign loans - - Redemption of foreign loans 0.2 Domestic loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.5 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0				Current expenditure	10.2	11.0
Capital revenue proper 0.3 0.3 0.3 0.6 1.0 Other capital expenditure 0.5 Decrease in inventories 0.6 1.0 Other capital expenditure 2.8 Capital revenue 0.9 1.8 Capital expenditure 2.8 Total revenue 15.6 15.4 Total expenditure 4.5 Foreign loans 0.0 0.1 Redemption of foreign loans 0.2 Domestic loans 0.0 0.1 Redemption of indemnity books and similar obligations 0.5 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0	Current revenue	14.7	14.1	-	1 -	1.0
Decrease in inventories 0.6 1.0 Other capital expenditure 2.8 Capital revenue 0.9 1.3 Capital expenditure 2.8 Total revenue 15.6 15.4 Total expenditure 4.5 Foreign loans 0.0 0.1 Redemption of foreign loans 0.2 Domestic loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.0 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0	Capital revenue proper	0,3	0.3			1.9 (1.0)
Capital revenue 0.9 1.8 Capital expenditure 4.5 Total revenue 15.6 15.4 Total expenditure 14.7 Foreign loans - - Redemption of foreign loans 0.2 Domestic loans 0.0 0.1 Redemption of domestic loans 0.5 Loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.0 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0	Decrease in inventories	0.6	1.0			1.3
Total revenue 15.6 15.4 Total expenditure 14.7 Foreign loans - - Redemption of foreign loans 0.2 Domestic loans 0.0 0.1 Redemption of domestic loans 0.5 Loans - - - Redemption of indemnity bonds 0.5 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0	Capital revenue	0.9	1.8		4.5	3.2
Domestic loans 0.0 0.1 Redemption of domestic loans 0.5 Loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.0 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0		15.6	15.4			14.2
Domestic loans 0.0 0.1 Redemption of domestic loans 0.5 Loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.0 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0	Foreign loans	_	·	Redemption of foreign loans	0.2	0.2
Loans 0.0 0.1 Redemption of indemnity bonds and similar obligations 0.0 Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity 0.0		0.0	0.1	Redemption of domestic loans		0.0
Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity		0.0	-			
Treasury bills (incr. +) +3.0 +0.5 Index premiums on II Indemnity			0.1		0.0	0.0
	Treasury bills (incr. $+$)	+3.0	+0.5		-	
				Bonds	0.0	0.0
Deficit (+) or surplus (-) -3.2 1.6 Redemptions 0.7	Deficit $(+)$ or surplus $(-)$		1.6		0.7	0.2
Total 15.4 14.4 Total 15.4	Total	15.4	14.4	Total	15.4	14.4

			28. VAI	UE OF	IMPORT	S AND	EXPORT	S		
Month		Imports (c. i. f.) Mill. mk			Exports (f. o. b., commercial exports) Mill. mk			us of Import r Exports (- Mill. mk		Month
	1953	1954*	1955*	1953	1954*	1955*	1953	1954*	1955*	
January February March April May June July August September October November December	12 051 7 273 9 761 11 767 10 093 9 630 9 719 9 388 10 636 9 406 12 1 550	10 775 9 761 10 698 11 220 11 831 11 874 12 723 12 032 14 322 14 067 14 505 18 329	10 804 11 962	8 417 5 847 9 750 9 186 12 180 13 801 12 900 11 815 13 683 12 543 12 543	9 219 7 996 9 327 10 404 12 431 14 557 16 445 14 788 15 854 15 792 15 927 13 878	11 483 10 926	$\begin{array}{r} - & 3 & 634 \\ - & 1 & 426 \\ - & 11 \\ - & 2 & 422 \\ - & 907 \\ + & 2 & 194 \\ + & 4171 \\ + & 3 & 181 \\ + & 2 & 427 \\ + & 3 & 047 \\ + & 3 & 137 \\ - & 62 \\ - & 62 \end{array}$	$\begin{array}{r} - & 1 \ 556 \\ - & 1 \ 765 \\ - & 1 \ 771 \\ - & 816 \\ + & 600 \\ + & 2 \ 683 \\ + & 3 \ 722 \\ + & 2 \ 756 \\ + & 1 \ 532 \\ + & 1 \ 725 \\ + & 1 \ 422 \\ - & 4 \ 451 \end{array}$	+ 679 1 036	January February March April May June July August September October November December
Total JanFeb.	121 860 19 324	152 137 20 536	22 766	131 555 14 264	156 618 17 215	22 409	+ 9695 - 5060	+ 4 481 - 3 321	— 357	Tota J JanFeb.

23. VALUE OF IMPORTS AND EXPORTS

Tables 23-28 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports. • Preliminary figures subject to minor alterations.

No. 4, 1955

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

			Imports (c. i. f.) Mill. mk					Exports (f. o. b.) Mill. mk		
Classes of Goods	Whole	e year	Janus	ry — Feb	ruary	Who	le year	Janu	ary — Feb	ruary
	1953	1954*	1953	1954*	1955*	1953	1954*	1953	1954*	1955*
Dairy produce, eggs, honey Other animal products, live	412	40	181	3	392	2 094	2 933	351	340	408
animals Vegetables	709 93	621 76	86 8	104 9	$125 \\ 58$	187 1	1 036 1	54	36 0	143
Eatable fruit	2 150	3 173	409	702	559	10	29	0	4	0
Coffee, tea, spices Cereals, milling products	6 855 10 641	$10299 \\ 7079$	$1118 \\ 1320$	997 908	978 1 665	1 1 64	0 493	131	233	1
Certain seeds and fruit, plants for industrial										_
purposes	591	1 205	106	237	235	636	125	131	40	28
and dyeing	85	120	19	16	16	3	3	0	0	1
Animal and vegetable fats Meat and fish products	2 530 432	$2\ 310\ 344$	462 38	336 96	191 59	38 0	370 0	8 0	0	10
Sugar, sweets	3 722	2 673	466	239	518	22	17	2	1	1
Beverages, vinegars	547	820	147	$\frac{128}{244}$	28 550	234	400	4 33	124	12
Fodder Tobacco	1 109 1 554	$1\ 267\ 1\ 635$	210 260	$\frac{244}{285}$	268	196	21 .0		19	0
Minerals, ore	1 198	1 855	136	245	341	1 1 2 0	1244	93	60	76
Mineral fuel and oils Chemical and pharmaceu-	16 396	18 118	2 541	2 574	3 510	30	25	0	0	2
tical products Tanning and dyeing	3 663	6 592	519	893	1 112	256	254	35	35	39
extracts, varnishes	1 321	1 925	179	206	230	6	6	1	1	0
Casein, albumen, glues Fertilizers	336 2 662	538 3 312	36 90	67 469	86 372	2 1	13 0			0
Hides, skins, leather and	2 002	0 012	50	100	012	1	0			
furs; manufactures of these materials	1 562	1 892	170	266	318	672	477	238	225	289
Rubber and rubber articles	1 359	2 247	128	176	430	18	18	0	3	3
Wood and wood goods Woodpulp	234 11	306 7	72 1	41	65 4	53 085 22 256	62 191 29 880	3 991 2 897	5 370 3 613	6 130 5 472
Cardboard and paper, their			_	10						
applications Textile materials, textile	116	212	17	16	23	26 530	32 909	3 141	4 436	5 595
goods	14 883 46	$20\ 077\ 55$	2781	3 172 7	$\begin{array}{c} 2 \ 721 \\ 2 \end{array}$	1 115	1 726	135	218	291
Footwear Articles of stone and of	40	00	1	"	4	23	101	1	10	27
other mineral material, glass	793	1 360	126	147	186	466	556	42	70	85
Base metals; articles made therefrom	13 987	20 828	3 136	$2\ 465$	2 943	2 588	2 317	328	260	369
Machinery, apparatus Electric machinery and	11 525	12 579	2 007	1 275	1 723	5 702	5 559	725	709	697
apparatus	4 780	6 047	757	907	830	1 034	793	132	123	105
Transport material Instruments, clocks and watches, musical instru-	11 851	15 761	1 211	2 679	1 358	11 077	12 066	1 735	1 203	2 543
ments	1 082	1 634	181	172	285	54	94	8	34	5
All others	2 625 121 860	5 130 1 52 137	405 19 824	455 20 536	585 22 766	935 181 555	961 156 618	48 14 264	48 17 215	86 22 409

* Preliminary figures subject to minor alterations.

25. IMPORTS OF THE MOST IMPORTANT ARTICLES

Month	Wheat Tons			Coffee Tons			Refin	Sugar ed and unre Tons	fined	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	January	
February	793	20 531	38 997	1 791	1 250	1 167	7 469	3 995	10 949	February	
March	17 208	21 393		1 583	2 980		7 771	6 621		March	
April	54 317	13 317	1	1 917	1 867		13 572	7 540		April	
May	35 461	12 539		1 841	2 448		12 360	15 092		May	
June	26 780	11 540		1 988	1 942		13 820	10 409		June	
July	30 041	21 274		1 827	2 807		10 187	16 550		July	
August	23 694	3 804		1 914	1 709		14 353	11 602		August	
September	15 726	6 6 1 1		1 779	2 969		10 924	14 036		September	
October	5 975	3 298		920	2 485		11 391	7 360		October	
November	6 952	32 565	Í	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	
JanFeb.	21 749	29 907	64 448	3 866	3 333	3 016	13 194	8 201	20 203	JanFeb.	

Month	Raw Tobacco Tons			C	ical and Coke 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	17 304	January
February	396	464	403	99 657	98 357	208 344	20 200	25 760	$25\ 824$	February
March	407	492		82 223	91 244		19 680	25 419		March
April	399	470		84 619	76 466		25 797	22 585	•	April
May	367	402		87 770	135 382		20 251	25 333		May
June	375	332		165 568	145 935		39 597	31 661		June
Julv	229	381		193 076	173 954		31 299	20 089		July
August	455	475		203 479	219 231		30 141	38 031		August
September	497	475		230 275	173 527		28 333	36 074		September
October	395	456		245 954	374 019		22 907	34 313		October
November	439	461		253 010	279 933		21 638	25731		November
December	362	311		191 188	317 827		28 690	31 114		December
Total	4 782	5 121		2 025 596	2 273 528		808 627	339 557		Total
JanFeb.	807	866	856	288 434	286 010	489 438	35 294	49 207	43 128	JanFeb.

Month		Mineral oils Tons			Fertilizers Tons			Raw Cotton Tons			
	1953	1954*	1955*	1953	1954*	1955*	1953	1954*	1955*		
January February March April	32 420 40 823 28 171 25 588	47 937 45 711 56 082 57 560	62 685 56 024	5 286 2 362 22 526 15 813	31 024 32 209 26 080 53 312	32 507 23 002	1 020 1 524 1 293 463	4 405 732 2 595 980	505 609	January February March April	
May June July	30 205 41 881 25 557 23 031	39 571 39 074 38 505 35 528		44 074 27 578 36 172 40 683	41 288 28 217 40 932 33 673		724 518 2 369	762 393 2 614 1 939		May June July August	
August September October November	40 861 44 061 40 739	47 784 54 699 68 391		40 085 19 214 56 144 38 715 34 319	51 843 38 254 38 344 28 510		348 371 1 607	0 414 1 469 3 002		September October November December	
December Total Jan,-Feb.	42 061 415 398 73 243	63 614 594 456 93 648	118 709	34 319 342 886 7 648	443 686 63 233	55 509	1 007 10 237 2 544	5 002 19 805 5 137	1 114	Total JanFeb.	

* Preliminary figures subject to minor alterations.

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25. IMPORTS OF THE MOST IMPORTANT ARTICLES -- Continued

Month	Pig Iron Tons			Bar Iron and Bar Steel Tons			She	Month		
	1953	1954*	1955*	1953	1954*	1955*	1953	1954*	1955*	<u> </u>
January	124	2 018	677	9 388	4 517	4 166	7 846	8 1 7 8	9 672	January
February	20	1 451	285	3614	3 319	6252	7 893	6 450	9 686	February
March	30	3 436		2 813	5 906		7 605	6 839		March
April	130	4 594		2 841	7 657		5 968	13 889		April
May	57	3 623		3 037	9 674		6 518	8 844		May
June	50	5 123		2 320	7 656		2 786	11 452		June
July	327	8 086		1 945	9 169		5 899	10 924		July
August	5	5 870		1 588	8 978		3 660	14 055		August
September	272	1 699		1 519	10 342		4 731	14 107		September
October	150	1 712		2 768	8 322		5 655	21 137		October
November	1 857	3 765	•	4 083	6 176		8 905	19 436		November
December	3 4 2 4	9 0 2 6		4 189	13 324		11 890	22 537		December
Total	6 446	50 403		40 105	95 040		79 356	157 848		Total
JanFeb.	144	3 469	962	13 002	7 836	10 418	15 739	14 628	19 358	JanFeb.

26. EXPORTS OF THE MOST IMPORTANT ARTICLES 1)

Month	Woodar	Houses an Floor area 1000 m [*]		Round Timber All kinds excl. fuel 1 000 m ³				^{, s}) rds	Month	
	1953	1954*	1955*	1953	1954*	1955*	1953	1954*	1955*	
January February	19 36	49 88	6 17	47 24	116 60	134	49	39	38	January
March	126	89	11	24 76	60 74	117	13 27	21 12	29	February March
April	115	72		66	127		34	21		April
May	49	95		172	276		40	36		May
June	6	73		318	467		79	78		June
July	93	53		381	623		120	113		July
August	103	37		349	558		85	102		August
September	74	53		297	468		67	89		September
October	118	66		262	397	ļ	56	85	I.	October
November	78	76		208	274		63	76		November
December	80	37		188	180		55	61		December
Total	897	788		2 388	3 620		688	733		Total
JanFeb.	55	137	23	71	176	251	62	60	67	JanFeb.

Month	Matches Tons			Plywood 1 000 m *			Bo	Month		
	1953	1954*	1955*	1953	1954*	1955*	1953	1954*	195 5*	
January	83	111	95	17	16	26	148	81	124	January
February	78	82	127	11	17	32	44	125	158	February
March	127	199	1	22	25		83	151		March
April	61	73		20	27		78	172		April
May	111	114		15	30		166	104		May
June	104	70	1	17	25	1	67	156		June
July	128	67	l l	21	26		53	179		July
August	29	47	1	10	15		107	38		August
September	- 82	18		16	30	1	56	158		Septembe
October	134	86		23	21		131	138		October
November	125	122		19	30		95	160		November
December	116	75	1	25	36	ļ	115	80		December
Total	1 178	1 064		216	298		1 143	1 542		Total
JanFeb.	161	193	222	28	33	58 L	192	206	282	JanFeb.

¹) Commercial exports. — ²) 1 standard sawn timber = 4.672 m².

• Preliminary figures subject to minor alterations.

Month	M	echanical Pa Tons	alp 1)	Sul	phits Cellulo Tons	58 ¹)	Sulp	hate Cellulo Tons	58 ¹)	Month
	1953	1954*	1955*	1953	1954*	1955*	1953	1954*	1955*	
January February March April May June July August September October November December Total	18 038 6 911 12 420 19 496 18 892 14 839 13 244 17 498 26 622 18 656 20 739 16 177 203 532	16 843 12 277 14 696 11 639 25 425 20 297 17 857 10 381 17 056 13 604 17 068 16 034 198 177	16 444 11 731	39 984 23 542 50 328 37 233 35 430 33 103 27 655 49 017 43 035 42 922 36 351 45 524 464 124	36 898 37 106 44 431 49 246 47 679 55 658 47 789 45 106 48 440 55 249 53 070 59 723 580 395	40 900 63 265	22 268 13 872 41 821 25 483 22 964 36 780 22 974 23 254 29 309 27 801 26 153 30 244 322 928	24 091 19 313 26 761 32 780 37 073 35 071 32 020 26 100 34 194 29 650 38 821 39 118 374 992	31 219 35 728	January February March April May June July August September October November December Total
Jan Feb.	24 949	29 120	$28\ 175$	63 526	74 004	104 165	36 140	43 404	66 947	

26. EXPORTS OF THE MOST IMPORTANT ARTICLES - Continued

Month		Cardboard All kinds Tons			Paper All kinds Tons		(included	Newsprint in previous Tons	s column)	Month
	1953	1954*	1955*	1953	1954*	1955*	1953	1954*	1955*	
January February March	9 983 8 666 11 096	11 230 10 235	11 634 17 190	48 944 30 401	56 245 51 092	57 067 68 556	35 637 18 699	33 686 28 520	32 494 34 380	January February
April May	9 906 9 004	13 712 16 345 12 683		68 284 57 866 55 299	59 241 67 053 63 383		42 733 34 040 34 553	32 169 36 115 34 043		March April May
June July August	10 711 9 984 7 011	12 118 13 329 10 558		56 412 53 396 62 111	56 371 62 681 60 904		32 564 33 697 35 279	28 360 30 559 33 373		June July August
September October November	9 630 10 866 11 545	13 326 15 822 14 899		53 196 67 726 58 849	64 763 79 172 56 064		81 377 36 762 32 222	33 708 40 419 24 192		September October November
December Total Jan Feb.	12 414 120 816 18 649	16 438 160 695 21 465	28 824	64 109 676 593 79 345	73 871 750 840 107 337	125 623	34 618 402 181 54 336	36 606 391 750 62 206	66 OF 4	December Total Jan, - Feb,

1) Dry weight.

27. UNIT VALUE INDEX OF IMPORTS AND EXPORTS 1935 - 100

]	Gro	oups of In	ported G	oods		Pr	incipal Ex	ported G	oods		
Year and Month	Total Imports	Raw ma- terials	Machi- nery	Food- stuffs	Other con- sumption goods	Total Exports	Sawn timber	Mechan- ical pulp	Dry cellu- lose	Paper	Year and Month	
1951	1 946	2 133	1 585	1 955	1 594	2 801	2 605	3 258	3 835	2 374	1951	
1952	1 841	1 946	1 586	2 017	1 396	2 614	2 457	2 797	2 900	2 298	1952	
1953	1 695	1 677	1 633	1 935	1 361	2 074	2 4 9 9	2 011	1 702	1 762	1953	
1954	1 631	1 497	1 786	1 962	1 331	2 1 2 3	2 602	2008	1 924	1 835	1954	
1954											1954	
Jan, - Feb.	1 710	1 638	1 862	1 951	1 366	1 829	2 468	1 991	1 811	1 787	Jan Feb.	
Jan Sept.	1 665	1 533	1 782	2 019	1 347	2 119	2 591	2 003	1 916	1 825	Jan Sept.	
Jan Oct.	1 656	1 519	1 777	2018	1 347	2 132	2 599	2 004	1 917	1 829	Jan Oct.	
Jan Nov.	1 637	1 501	1 776	1 984	1 335	2 133	2 601	2 006	1 919	1 831	Jan Nov.	
1955											1955	
January	1 662	1 483	2 278	1 905	1246	2 0 1 1	2649	2 018	1 991	1 874	January	
Jan Feb.	1 641	1 483	2 125	1 870	1 229	1 966	2 656	2 026	1 999	1 880	Jan Feb.	
Calculated											calculation of	

indices see article in this Bulletin No. 4, 1939.

* Preliminary figures subject to minor alterations.

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			Imports (c. i. f.)	_			(f. o. b.,	Exports	l exports)	
Country	Whole	e year	Janua	ıry — Febr	lary	Whole	e year	Janu	ary — Febr	lary
	1953	1954	1954	195	5*	1953	1954	1954	195	5*
Europe:	%	%	%	Mill. mk	%	%	%	%	Mill, mk	%
Belgium — Luxembourg	2.7	3.0	3.4	707	3.1	2.8	2.9	2.4	491	2.2
Bulgaria	0.1	0.0	0.2	7	0.0	0.2	0.1	0.1	20	0.1
Czechoslovakia	3.4	2.7	2.7	533	2.3	0.6	0.7	0.2	207	0.9
Denmark	3.0	2.4	2.9	1 088	4.8	3.5	3.4	2.7	613	2.
	5.7	6.1	5.1	1 450	6.4	4.5	4.7	5.6	1042	4.0
France			2.7	1 400 662			1.7		229	1.0
Germany, Democratic Rep.	1.9	2.6			2.9	1.4		1.1		
• Federal Rep	7.7	6.7	5.9	1 739	7.6	7.0	7.4	5.1	1 301	5.
Greece	0.8	0.4	0.5	110	0.5	0.5	0.4	0.6	201	0.
Holland	6.2	6.5	11.9	862	3.8	4.6	4.5	2.6	667	3.0
Italy	1.1	1.2	1.0	256	1.1	0.9	1.4	1.5	334	1.
Jugoslavia	0.1	0.1	0.1	45	0.2	0.0	0.2	0.0	1	0.
Norway	1.6	1.9	1.5	360	1.6	0,8	1.3	0.8	253	1.
Poland	6.8	4.2	5.0	1 174	5,2	2.1	2.1	2.0	502	2.
Rumania	0.0	0.1	0.0	104	0.5	0,1	0.3	0.3	171	0.
Sweden	4.3	4.5	3.5	1 104	4.8	3.2	2.7	2.0	368	1.0
Switzerland	1.6	1.1	0.7	444	2,0	0,3	0.7	0.7	52	0.:
Turkey	0.9	0.7	1.5	202	0.9	1.3	1.5	0.8	169	0.
United Kingdom	15.8	18.8	16.5	4 334	19.0	22.0	22.5	19.1	6 156	27.
USSR	21.4	17.8	22.2	3 609	15.9	25,4	21.5	30.1	4 822	21.
Rest of Europe	2.8	3.1	4.1	731	3.2	2,6	3.4	3.4	704	3.:
Total for Europe	87.9	84.1	91.4	19 521	85.8	83.8	83.4	81.1	18 303	81.
Argentina	1.5	2.1	0.8	593	2.6	0,9	1.8	1.1	557	2.
Brazil	2,3	5.5	2,8	898	3,9	1,3	2.1	2.0	612	2.
Canada	0.2	0.0	0.2	61	0.3	0,1	0.1	0,1	3	0.0
United States	5.0	4.6	1.9	922	4,1	7,2	5.8	8,1	1 571	7.
Rest of America	0,6	0.3	0.0	51	0.2	0,9	0.9	1,1	183	0.
Africa	0.4	0.5	0.5	139	0.6	2.2	2.3	2,1	368	1.
Asia	2.1	2.9	2.4	578	2.5	3.3	3.1	4.1	683	3.
Australia & New Zeeland .	0.0	0.0	0.0	3	0.0	0,3	0.5	0.3	129	0.
Grand total	100.0	100.0	100.0	22 766	100.0	100.0	100.0	100.0	22 409	100.

28. FOREIGN TRADE WITH VARIOUS COUNTRIES

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			Sales . mk	
	1952	1953	1954	1955
January February March April May June July August September October November December	17 974 19 886 20 304 21 092 22 994 19 702 20 980 20 054 23 320 23 018 21 355 20 551	15 944 16 998 19 134 19 966 20 502 20 893 19 821 22 475 24 088 22 730 20 937 22 589	16 206 17 949 21 288 22 604 23 228 21 658 21 722 23 587 24 258 22 475 24 013 24 818	18 134
Tota1	251 230	246 077	263 806	

Calculated by the *Uusi Suomi*. The figures represent about 50 % of the turnover of all wholesalers in Finland. * Preliminary figures subject to minor alterations.

80. SALES OF PETROL

		ale for T 1000 ton			Month
1951	1952	1953	1954	1955	
17.4 16.8 18.3 19.3 22.5 24.2 26.1 24.7 23.4 24.8 23.0 26.2	15.2 18.4 19.2 20.0 26.1 27.0 28.4 28.1 25.6 25.7 20.9 22.1	22.2 21.0 21.6 22.2 29.5 29.0 23.8 28.4 27.9 28.8 24.5 30.4	20.7 21.6 23.6 26.4 27.7 30.9 31.3 29.8 28.9 28.6 27.8 24.1	22.9	January February March April May June July August September October November December
266.7	276.7	809.8	321.7		Total

Figures supplied by the Ministry of Communications and Public Works.

81.	VOLUME	INDEX	0F	INDUSTRIAL	PRODUCTION	1948 - 100
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Month	Total Industry			Home Markei Industry			Ē	try	Month	
	1953*	1954*	1955*	1953*	1954*	1955*	1953*	1954*	1955*	
January	121	129	142	127	131	142	106	126	141	January
February	118	133	145	122	134	144	108	129	147	February
March	126	147		129	146		117	149	1	March
April	124	139		132	142		106	132		April
May	123	148		132	150	I	105	144		May
June	122	135		134	140		97	126		June
July	101	116		102	109		99	134		July
August	124	143		131	145		109	139		August
September	140	156		145	159		127	148		September
October	149	159		156	159		133	159		October
November	140	157		145	161		128	149		November
December	135	146		139	149		124	139		December
Whole year	127	142		133	144		113	140		Whole yea
JanFeb.	119	131	143	124	132	143	107	128	144	JanFeb.

Calculated by the Central Statistical Office.

32. BUILDING ACTIVITY

	Ga	nsumpti		ement ir) tons	ı Finland	1)							
Quarter			1 000	00113				Total		Dwe	alling ho	uses	Quarter
 	1949	1950	1951	1952	1953	1954	1952	1953	1954*	1952	1953	1954*	
JanMarch	100	103	125	194	95	91	1 585	1 396	1 712	9 22	991	1 083	JanMarch
April-June	192	240	201	205	272	345	1 190	1 489	1 081	566	691	610	April-June
July-Sept.	219	237	274	219	329	310	1 659	1 709	1 907	885	924	986	July-Sept.
OctDec.	133	182	205	133	160	186	2 556	2 355	2 723	1 288	1 079	1 466	OctDec.
Total	644	762	805	751	856	932	6 990	6 949	7 423	3 661	3 685	4 145	Total

¹) Comprising the total quantity of cement delivered by the country's 2 cement companies and including the quantity imported which is, however, only a negligible part of the total consumption. — ¹) Compiled by the Research Office of the Ministry for Social Affairs.

83. FOREIGN	SHIPPING
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	1	Vessels arrived				Vessels	departe	a	Goods tr	ansported	
Year and Month	Nu	mber	1 000 n	et reg. tons	Nu	mber	1000 n	et reg. tons	1 000	tons	Year and Month
	Total	Finnish	Total	with Cargo	Total	Finnish	Total	with Cargo	Imports	Exports	
1951	9 079	3 051	5 853	3 590	9 052	3 051	5 846	4 978	5 537	7 527	1951
1952	8 443	3 131	5 946	4 046	8 4 2 6	3 094	5 957	4 607	5 475	5 911	1952
1953 1954	6 693	2 624	5 045 5 994	3 198 3 874	6 721 7 434	2 629	5 055	4 321 5 043	3 950 5 353	5 518 6 707	1953 1954
1001	1 410		0.004	0011	1 101	2011	00.0	0.40	0 000	0101	1004
1954	{	}	{			}					1954
January	314	167	302	232	328	162	319	267	322	330	January
October	771	251	622	407	803	270	659	538	664 500	748	October
November December	613 560	217 231	578 530	397 390	642 550	216 199	552 558	444 434	586 631	629 541	Novemb er December
December	500		050	550	550	100	000	404	001	011	Trecomper
1955	1										1955
January	356	168	417	331	368	170	427	317	531	409	January

Figures supplied by the Statistical Office of the Shipping Board. * Preliminary figures subject to minor alterations.

	_				01.01	AID	INALL	TAID					
Month		of good ported 000 ton	j	of g	e-kilomet oods true (ill. km			Revenue e-imburs Mill. mk	ements)	-	ar Expen Mill. mk		Month
	1952	1953	1954	1952	1953	1954	1952	1953	1954	1952	1953	1954	
January	1 622	1 145		87	63	69		1 666					
February March	1 483 1 473	1 019 1 328		79 80	63 80	78 91	2 015 2 082	1 531 1 899	1 706 1 996		1 922 1 965		February March
April	1 385	1 200	1 386	75	70	76	2 101	1 843	1 925	1 940	1 849	1 753	April
May June	1 565 1 421	1 233 1 390	1 549	75 72	68 71	77 78	2 058 2 046	1 753 2 012	1 896 2 112	2 045	2 059	1 919	June
July August	1 419 1 246	$1355 \\ 1285$		74 69	74 72	84 80	2 180 2 034	2 125 1 947	2 245 2 051	1 990 1 870			July August
September	1 341	1 398	1589	73	75	83	1 893	1 806	2 160	1 945	1 868	1 847	Septembe
October November	1 441 1 466	1 478 1 438	1 645 1 613	78 74	77 73	86 79	1 965 1 864	1 878 1 732	1 990 1 952		1 823 1 793		October Novembe
December	1 316	• 1 285	1 469	65	67	76	1 983	2 425	2 173	2 465	2 332	2 463	December
Total	17 178	15 554	17 916	901	858	957	24 399	22 617	23 852	24 002	23 025	22 550	Total
Accord	ing to 3	Monthly	Statistic	s of the	Finnish	1 State	Railway	78.					

24 STATE RAILWAYS

35. WHOLESALE PRICE INDEX 1985 = 100

				Index	or Good	is in Fin	nish Wl	lolesale	trade				Arti	icles	Art	icles	
]	Finnish	Goods			- ·	[]		0	of -		of	
Month	Tota	l index	T	otal	Prod of a cult	gri-		ducts restry		ducts ndustry	G	orted oods		port i. f.)		port). b.)	Month
	1954	1955	1954	1955	1954	1955	1954	195 5	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	-					2 884	3 0 3 4				1 4 3 2	1 539				Jan.
Feb.	1 733	1 695	1 846	1 815			2 892			1 418		1 437	1 553		2 022		Feb.
March	1 738		1 847		1 740		2 892		1529		1 504		1 519	•	2 036		March
April	1 731	t l	1 850		1 735		2 929		1 523		1 477		1 590		2060		April
May	1 732	i i	1 851		1 736		2 935		1522		1 480		1588		2 063	i	May
June	1 733		1 855		1 757		2 935		1521		1475		1 597		2 067		June
July	1 727		1 846		1 775		2877		1521		1 471		1581		2 097		July
Aug.	1 725		1 845		1 773		2877		1520		1 468		1545		$2\ 102$		Aug.
Sept.	1722		1 836		1675		2 937		1516		1 478		1521		2 093		Sept.
Oct.	1 740		1 865		1 732		3 044		1 510		1472		1 531		2118		Oct.
Nov.	1 694		1 811		1674		3 052		1 436		1446		1515		2116		Nov.
Dec.	1 684		1 797		1684		3 039		1415		1442		1519		2129		Dec.
Whole year	1 724		1 841		1 728		2 941		1 506		1 475		1 550		2 074	i	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	r 1951	August Juiy 1	1938						1935	= 100						
Month	= 1	00 ¹)		00 [.]	Total	index	Food	stuffs	R	ent		and	Clot	hing	Ta	xes	Month
	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954	195 5	1954	1955	1954	1955	
	102		1 106		1 205		1 364		616		2 408		1 443		2 287		
Jan.	104			-					689		2 400	2 244		1 234		2 014	Jan.
Feb.	104		1 110	1 048	1 210	1 142	1 375	1 285	689		2 397	2 244		1 231		2014	
March	103		1 108		1 207		1 366		689		2 373		1 429		2 062		March
April	104		1 115		1 215		1 388		689		2 367		1 426		2 062		April
May	104	ĺ	1 114		1 214		1384		689		2 360		1 426		2 062		May
June	103		1 109		1 208		1 377		689		2259		1428		2 062		June
July	104		1 114	ļ	1 213		1 388		689		2254		1 427		2 062		July
Aug.	104		1 117		1217		1 398		689		2249		1429		2062		Aug.
Sept.	104		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 211		1 384		689		2 222		1 429		2 062		Sept.
Oct.	104	ľ	1 112		1 211		1 374		743		2221		1 419		2 017		Oct.
Nov.	98		1 045		1 138		1276		747		$2\ 231$		1 235		2 017		Nov.
Dec.	98		1 043		1 136	1	1270		747		2 239		1234		2017		Dec.
Whole	103		1 101		1 199		1 363		703		2 298		1 395		2 051		Whole
year	1 109		1 INT		T 199		T 909		109		4 490		T 090		2 V01		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 taxes. The figures in italics indicate the position at the end of the previous year. 2830-55/6

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87. BUILDING COST INDEX 1951 = 100

Month		Total index				ding Mate	erials	Ave	erage hou carnings			dex of 1 ontractor		Month
	1952	1953	1954	1955	1953	1954	1955	1953	1954	1955	1953	1954	1955	
Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	103 102 102 103 104 103 105 104 104 103 103 101	101 100 101 101 101 101 101 101 101 101	100 99 100 99 99 101 102 102 102 101 101	101 101 100	102 102 102 101 101 101 101 101 100 99 99	99 99 98 98 98 98 98 98 98 98 98 98 98	95 96 96	97 95 97 100 98 100 98 101 102 102 103 99	100 98 100 100 106 110 108 109 108 108 108	109 108 106	101 101 102 101 102 101 102 102 102 102	101 100 101 100 102 103 102 102 102 102 102	101 102 101	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.
Whole year	103	101	101		101	98		99	105		101	101	Ì	Whole year

Up to the end of 1954, calculated by the Bank of Finland, from 1955 onwards by the Central Statistical Office. ³) Total index less experts' fees and interest on building capital.

	88.	INDEX	OF	WORKING	HOURS	IN	INDUSTR
--	-----	-------	----	---------	-------	----	---------

		All indus	tries				Branch of	Industry	•			
Quarter	Total	Home Indus- tries	Exporting Indus- tries	Metal	Glass, Stone, etc.	Chemicals	Foodstuffs and luxuries	Leather	Textile	Paper	Timber	Quarter
1952 OctDec.	93.7	95.9	88.5	96.4	81.3	83.6	96.6	101.0	100.2	95.3	83.0	1952 OctDec.
1953 JanMarch April-June July-Sept. OctDec.	93.8 93.7 96.8 97.8	95.3 94.3 95.5 99.1	90.0 91.9 100.3 94.4	94.5 89.7 89.9 96.6	76.3 73.7 91.8 98.3	85.7 92.1 98.6 104,1	96.3 96.4 101.9 108.9	108.9 114.0 108.9 108.1	100.9 104.3 99.8 97.1	93.2 90.7 97.4 93.8	93.0 103.0	1953 JanMarch April-June July-Sept. OctDec.
1954 JanMarch April-June July-Sept. OctDec.	97.9 101.6 105.4 104.0	98.5 102.5 106.3 103.1	96.3 99.3 103.2 106.3	96.6 103.3 107.3 103.0	99.7 110.5 110.2 104.5	104.8 107.1 108.9 106.3	101.1 105.2 102.8 97.6	103.9 106.3 112.1 105.7	98.3 96.5 103.2 103.8	96.0 98.7 102.0 99.9	99.9 104.2	1954 JanMarch April-June July-Sept. OctDec.

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.

40. CESSATION OF WORK

195	64	195	5 *	
Employers affected	Work- people affected	Employers affected	Work- people affected	Month
2 7 3 2 7 3 2 7 3 2 5 2	68 774 100 157 10 530 784 220 64 290 3 432 —	9 18	2 000 4 700	January February March April May June July August Septembe 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.

39.	NUMBER	0F	UNEM	PL	OYED	1
1	TTerome	lawad	muna liffia d	-		41 am

•	. 1	Unemploy	od quali	tied for r	egistratio	<u>n</u>
End of Month		Total		On	Relief W	ork
	1953	1954	1955	1953	1954	1955
_				_		
January				39 244		
February	65 726	52 840	$24\ 305$	54 822	46 538	$21\ 021$
March	61 582	49 837		56 324	46 091	
April	40 181	36 985		38 077	34 180	
May	21 457	11 010		20 978	10 388	
June	2 390	268		2 285	211	
July	696			514		
August	1 056			614		
September	5 562			3 224		
October	16 037	1 886		9 1 4 6	667	
November	34 630	6 751		22130	4022	
December	46 096			84 432	8 890	

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

CERTAIN PARTICULARS ABOUT FINLAND

1. FORM OF GOVERNMENT

Finland formed a part of the kingdom of Sweden from 1154 to 1809; from 1809 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 Jubo Kusti Pasaikivi who 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 13, Finnish People's Party (former Liberal Party) 13.

2. LAND

THE AREA is \$37,009 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 18.9 % of the land in the South of Finland is cultivated (1950), 1.9 % in the North, and 8.0 % of the whole land. Of the land area 21.7 mill. ha (58.5 mill, acres) or 70.9 % are covered by forests.

3. POPULATION

NUMBER OF INHABITANTS (1954): 4.2 millions. Sweden (1954) 7.2, Switzerland (1954) 4.9, Denmark (1958) 4.4 and Norway (1953) 8.4 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 396,300 inhabitants, Turku (Åbo) 107,500, Tampers (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 (1953): Births 21.9 $^{9}/_{00}$. deaths 9.6 $^{9}/_{00}$, increase 11.6 $^{9}/_{00}$. Deaths in France (1953) 13.0 $^{9}/_{00}$ and in Great Britain (1953) 11.4 $^{9}/_{00}$.

4. TRADE AND COMMUNICATIONS

NATIONAL INCOME (1953, in thousand million marks): Gross national income at market price 805. Net national product at factor cost, by origin: agriculture 81 (13%), forestry and fishing 61 (10%), manufacturing 195 (32%), construction 60 (10%), transport and communications 41 (7%), commerce, banking and insurance 77 (13%), public activities 59 (10%), other services 34 (5%), total 608. Volume index 122 (1948 = 100).

FOREST RESOURCES (1950): The growing stock comprises 1,370 million of solid cub. m. incl. bark (48,384 million cub. ft), of which pine is 45.5 %, spruce 32.2 %, the rest 22.3 % being leaf-trees, chiefly birch. Of the growing stock 7,471 million cub. ft, 65.0 % of them pines, are 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 about 41 million of solid cub. m. green wood excl. bark (1,448 mill. cub. ft). The total removal in 1949 calculated according to the use of wood was 40 million cub. m. (1,413 million cub. ft). In the years 1923 to 1938 in the then area of the country, it averaged 41 million cub. m. (1,448 million cub. ft) per year, the corresponding yearly growth being 46 million cub. m. (1,624 million cub. 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) is 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 amount to 459.

OWNERSHIP OF LAND (1950): The land area is distributed among different classes of owners approximately as follows: private 56.8 %, 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. 1954): Steamers 327 (419,890 gross reg. tons), motor vessels 145 (236,820 gross reg. tons), sailing vessels with auxiliary engines 124 (11,797 gross reg. tons). Total 596 (668,007 gross reg. tons).

5. FINANCE AND BANKING

CUBRENCY. 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 + markka = 100 penniä). 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 1953 the State revenue was 223,795 million marks, of which 185,969 million marks were current revenue, and State expenditure 221,167 million marks, of which 141.943 million marks were current expenditure. See tables 21-23 in this issue.

MUNICIPAL FINANCES. According to the finance accounts for 1952 expenditure amounted to 98,483 million marks. Total revenue was 100,367 million marks, of which income from taxation was 57,395 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 (Abo), Pori (Björneborg), Vaasa (Vasa), Oulu (Uleaborg), Kuopio, Joensuu, Mikkeli (S:t Michel), Tampere (Tammerfors), Hämeenlinna (Tavastehus), Jyväskylä, Kotka and Lahti.

THE COMMERCIAL BANKS (1954): Number 6, possess 511 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 Aktiebank, all with head offices in the capital.

OTHER BANKS (1954): Mortgage Banks 5, Savings banks 431, Co-operative Credit Societies 604 and a Central Bank for the latter.

FINLAND'S FOREIGN TRADE IN 1954

ву

T. G. MATHELIN, MAG. PHIL.

HEAD OF THE STATISTICAL DEPARTMENT OF THE BOARD OF CUSTOMS

The increased demand for wood and paper products as well as the stability of prices raised Finland's foreign trade from the relatively low level to which it had sunk owing to the adverse market conditions in 1953. The following figures illustrate the progress made:

			1953 Mill. mk	1954 Mill. mk
Exports	(f.o.b.)		131,555	156,618
Imports	(c.i.f.)	•••••	121,860	150,982
	Ex	ort surplus	9,695	5,636

Exports were more than 25,000 million marks and imports¹) nearly 30,000 million higher than in 1953. The balance of trade surplus fell about 4,000 million marks short of that for 1953. This was principally due to imports being urgently cleared through the Customs in December 1954 in view of the higher rates of duty that were to come into force at the beginning of the following year. This Customs clearing may be estimated to have increased the value of imports for the whole year by about 3,000—4,000 million marks.

EXPORTS

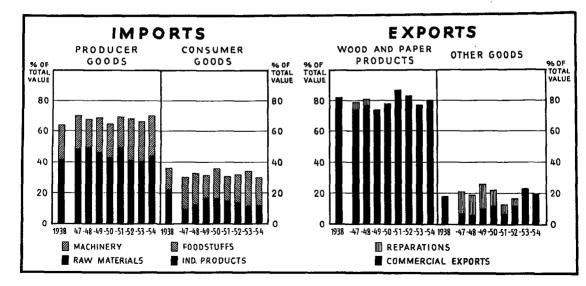
The total value of exports increased by about 19 per cent from 1953. The increase was mainly due to the volume of exports having risen very much, from 102 points (1935=100) in 1953 to 118 and having closely approached the pre-war peak, 120 in 1937. The rise in export prices was, on the contrary, very moderate. While the index (1935=100) for the average price level in 1953 was 2,074, the corresponding figure for 1954 was 2,123, which represents a rise of only about 2.4 per cent.

The composition of exports and the changes that occurred from 1953 are seen in the following table.

	1953 Mill. mk	1954 Mill. mk
Wood and products	53,085	62,191
Paper products	48,785	62,789
Forest products total	101,870	1 24, 980
Engineering and ship-		
building products	17,750	18,600
Animal foodstuffs	2,215	3,859
Other goods	9,720	9,179
Total exports	131,555	156,618

Of the total growth of exports over 23,000 million marks fell to the share of forest products and less than 2,000 million to the share of other commodities. In the forest branch, the increase was larger in regard to paper than in regard to wood. The exported quantities of paper grew on an average by close on 18 per cent and their prices by nearly 10 per cent. The volume of wood products, on the other hand, rose by less than 15 per cent and their rise in price was restricted to a little more than 1 per cent. In this way the proportion of the paper group to the total value of exports advanced from 37.1 per cent in 1953 to 40.1 per cent in 1954, but the proportion of wood products decreased slightly, from 40.5 to 39.7 per cent of the total exports. The combined share of forest products in the total exports increased very slightly, from 77.6 to 79.8 per cent. It is worth

¹⁾ Excluding gold, the value of which was 1,155 million marks.



mentioning as a characteristic feature, which also emerges in examining exports in detail, that there has been a shift towards exports of articles in a higher stage of manufacture.

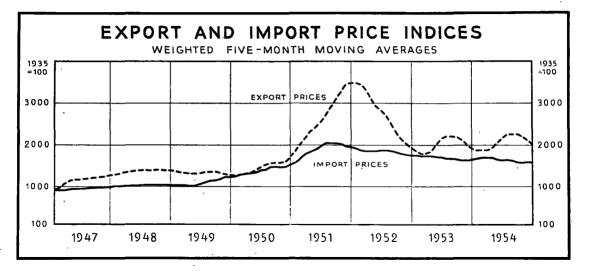
Among exports of other goods attention is attracted — in addition to the great rise in exports of foodstuffs of animal origin, which may be only a fortuitous occurrence particularly by the proportion of products engineering and shipbuilding of the industries. These exports, that are a sequel to the war indemnity deliveries completed in 1952 and are directed chiefly to the USSR, now seem to have attained "normal" proportions. If this assumption is correct, it also means that, taking a continued growth of exports of the woodworking industry for granted, the relative importance of this sphere will decline in future. Notwithstanding the slight increase in absolute figures, as compared with 1953, the proportion of engineering products to the total exports fell off from 13.5 to 11.9 per cent. As the above table indicates, the class that includes all other articles of export dropped from the level of 1953, both in value and as compared with the total exports. This may be due in part to the fact that there was no such rise in the price of these articles as, for instance, in the price of products of the paper branch. Exports of iron ore, that increased in a striking manner, are not of such a size as to be of any great importance as yet in the class of sundry exports under discussion.

The quantities of the principal articles of export were as follows in 1953 and 1954.

	1953 000'в	1954 omitted
Cheese, kgs	10,800	11,299
Roundwood, cu.m.	2,388	11,299 3,620
Sawn timber, stds	688	733
Prefabricated buildings		
sq.m	897	788
Veneers and plywood, cu.m.	216	298
Fibreboard, kgs	44,516	59,495
Mechanical pulp, kgs 1)	203,532	193, 177
Sulphite cellulose, kgs 1)	464, 124	580,395
Sulphate cellulose, kgs 1)	322,923	374,992
Board and cardboard, kgs .	76,185	101,147
Newsprint, kgs	402,181	391,750
Printing paper, other		
qualities, kgs	85,196	93,191
Wrapping paper, kgs	177,151	247,948
Paper bags, kgs	2,749	9,961
Artificial fibres, kgs	6,032	10,406
Iron ore, kgs	8,266	169,476
Pig iron, kgs	3,074	1,047
Copper, raw, kgs	2,411	1,443
Manufactures of copper, kgs	5,683	6,120
Wire and cables, insulated,		
kgs	4,162	2,499
Machinery, electric and other,		
kgs	23,864	21,351
Vessels	1672)	1732)

Among the goods that come under the category of wood and wood products, the largest increase is visible in the case of round timber. Exports of sawnwood also grew and in regard to plywood the increase was very large. Exports of prefabricated buildings were considerably reduced. Among products

1) Dry weight. - 2) Units.



of the paper industry only mechanical pulp and newsprint recorded a slight decrease. whereas all other products rose very much. In regard to other goods iron ore is worth special attention, in addition to the constant growth of exports of artificial fibres. The increase in iron ore exports in 1954 is due to the shipments made by the recently started Otanmäki mine. In this connection it is further worth noting that the export value of vessels in 1954 amounted in all to 11.820 million marks or 7.5 per cent of the total exports, while the value of machinery and electric apparatus represented 6.352 million marks or 4.1 per cent of the total value of exports.

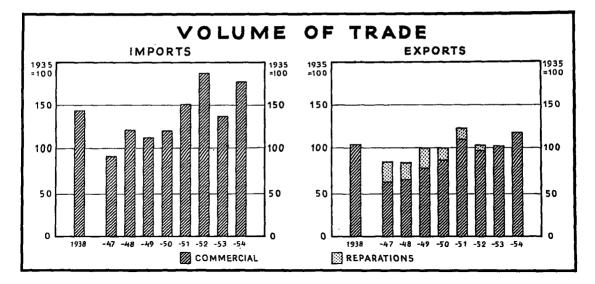
IMPORTS

The total value of imports increased by nearly 24 per cent above the 1953 level. In volume, however, imports increased even more or by over 29 per cent. This favourable result was made possible by import prices having fallen nearly 4 per cent in the course of the year. Owing to the simultaneous though slight — rise in export prices already referred to, the terms of trade proved to be rather more favourable than before: 130 as against 122 in 1953 expressed as a ratio of export prices to import prices (1935 = 100). This partly explains the circumstance that, in spite of the actual growth of imports, the balance of trade recorded a considerable surplus of exports.

The general composition of imports is illustrated by the following figures.

· *	1953 Mill. mk	1954 Mill. mk
Raw materials and semi-	ALTII. IIIK	BEILL. IIIK
manufactured goods	48,898	65,948
Machinery and vehicles etc.	31,760	39,412
Food, drink and tobacco	26,791	27,082
Other consumer goods	14,411	18,540
Total imports	121,860	150,982

Of the total increase in imports 25,000 million marks fell to the share of producer goods, the value of which rose more than 30 per cent in consequence. Imports of raw materials alone increased by 17,000 million marks or nearly 35 per cent. while the rise in the class of machinery, vehicles and other means of production amounted to close on 8.000 million marks or about 24 per cent. Imports of consumer goods increased altogether by more than 4.000 million marks or about 10 per cent. As imports of foodstuffs remained. broadly speaking. unaltered. almost the whole increase referred to other consumer goods, mainly finished articles of manufacture. Thus, producer goods formed a higher proportion of imports than formerly. Their ratio to the total imports rose from 66.2 to 69.8 per cent, the ratio of consumer goods dropping correspondingly from 33.8 to 30.2 per cent. In view of the large investments required, the composition of imports was therefore very favourable. In the near future, however, it will be necessary



again to give consumer goods a higher position among imports, especially manufactured articles.

The quantities of some of the principal articles of import will be found in the following table.

	1953 1,000 kg	1954 1,000 kg
Raw coffee	23,017	27,956
Wheat, grain	249,163 .	210,650
Rye, grain	106,369	71,140
Sugar	123,135	102,395
Raw tobacco	4,732	5,121
Nitrogenous fertilizers	84,502	101,464
Phosphatic fertilizers	167,069	253,632
Potassic fertilizers	91,315	88,590
Oil cakes and groats	47,691	51,959
Raw cotton	10,237	19,305
Wool	4,278	5,245
Cotton fabrics	2,739	2,577
Woollen fabrics	525	880
Coal		1,696,944
Coke	201,209	479,734
Petrol	303,627	339,557
Iron and steel bars	40,105	95,040
Iron and steel sheets and	•	
plates	79,356	157,848
Generators, motors and		
other electrical machinery		4,957
Automobiles and chassis	10,3651)	14,5581)
Tractors	4,2111)	4,7771)

With the exception of potassic fertilizers, imports of all the raw materials and semimanufactured articles enumerated above increased from 1953. Of fossil fuel, coal im-

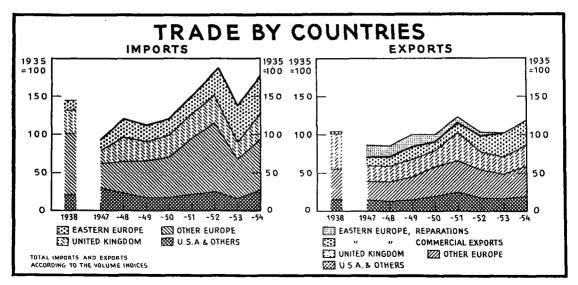
1) Units.

ports remained practically the same in size, but imports of coke were more than doubled. Imports of petrol rose by fully 10 per cent. The number of motor vehicles and tractors imported also increased, but not nearly enough to satisfy the demand. Among foodstuffs, imports of coffee recorded fresh top figures. Tobacco was also imported in larger quantities. Grain and sugar, on the other hand, were imported on a smaller scale. Imports of cotton fabrics were lower than for many years. Although more woollen fabrics were imported than in 1953, the quantity for 1954 must be considered very modest.

COUNTRY COMPOSITION

The distribution of trade among different countries is shown in the following table in which the countries are mentioned in the order of their total trade with Finland in 1954.

	Imports Mill. mk	Exports Mill. mk
United Kingdom	28,598	35,172
USSR	25,918	33,720
Western Germany	10,149	11,580
Netherlands	9,826	7,083
France	9,215	7,312
United States	7,041	9,023
Brazil	8,369	3,352
Sweden	6,933	4,293
Poland	6,316	3,354
Belgium-Luxembourg	4,551	4,608
Denmark	3,584	5,395
Eastern Germany	3,943	2,701
Argentina	3,108	2,738
Czechoslovakia	4,181	1,044



In 1954 these 14 countries accounted for about 87 per cent of total imports and about 84 per cent of total exports. The United Kingdom, which had had to surrender its traditional leading position to the USSR in 1953 owing to the difficulties encountered by the Finnish export trade, once more occupied the first place. The surplus from trade with the United Kingdom could be freely disposed of for purchases from other countries. The surplus provided by trade with the USSR was employed mainly for purchases from Poland, Czechoslovakia, the Democratic Republic of Germany and Roumania in accordance with the triangular agreements concluded. Moreover, the USSR supplied some gold to the Bank of Finland. Omitting gold. trade with the Eastern European countries amounted to 27.1 per cent of all trade. As the corresponding figure for 1953 was 32.3. the relative importance of this trade has decreased considerably. The proportion of the USSR - 19.4 per cent - was, however, still very high, even in comparison with the United Kingdom, whose share rose to 20.7 per cent of the total trade. Western Germany, which occupied the third place. represented 7.1 per cent, the Netherlands in the fourth place 5.5 per cent, France in the fifth 5.4 per cent and the United States in the sixth 5.2 per cent of the total foreign trade.

THE STRUCTURE OF DISTRIBUTION IN FINLAND

BY

GEORG LUTHER, MAG. PHIL

HEAD OF CENSUS OF ESTABLISHMENTS SECTION, CENTRAL STATISTICAL OFFICE

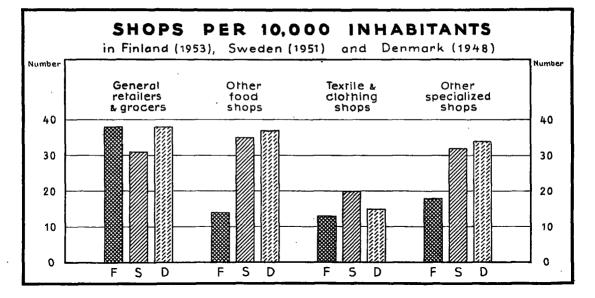
The previous issue of this Bulletin included a survey of the industrial activity in Finland based on the preliminary results of the 1953 general census of business establishments. A similar review is given below, relative to the structure of distribution, i.e. of retail and wholesale trade. The most important figures are given separately in a table at the end of this article. Only incomplete data concerning these branches of industry was available prior to the census.

BETAIL TRADE

In May 1953, there were 34,500 retail shops in the whole of the country. This implies that there was one shop for every 121 persons of the total population. The corresponding numbers of persons per shop were 85 in Sweden (1951), 80 in Denmark (1948), and 83 in Great Britain (1950). Consequently, the number of shops relative to the population is considerably smaller in Finland than in these other countries. When one considers that the density of population is lower in Finland than in any of these other countries, the comparison seems to lead to the conclusion that distribution is badly organized in Finland.

However, such a verdict should not be pronounced without a more detailed study of the structure of both distribution itself and the population it is serving. The agricultural population is self-subsisting to a considerably higher degree than people working in other fields of activity, and their need of shops — particularly of food shops — is less. The proportion of the economically active population working in agriculture and forestry is 46 % in Finland compared with 21 % in Sweden, 25 % in Denmark and only 5 % in Great Britain. The inclusion of people working in forestry does not affect the comparability of these figures to any marked degree, because the persons whose main work is forestry represent only a minor fraction of the total. The forestry work in Finland is to a great extent carried out in the winter, by people working in agriculture during other seasons of the year. The fact that the above percentage for Finland is about twice the size of those for Sweden and Denmark may explain the lower density of shops.

On the next page the diagram gives a rough picture of the distribution of shops. by type, in Finland, Sweden and Denmark. It shows the number of shops per 10,000 people of the population in each of four large groups. The Swedish and Danish data have been grouped together with the aim of making the groups comparable with those of Finland. Full comparability can never be achieved, however, because the combinations of goods sold in various typical kinds of shops differ from one country to another. If Swedish or Danish conditions were the points of reference the relevant grouping would probably differ from that given here. For this reason, and because some items in the Swedish statistics had to be dissected mainly by guesswork, no conclusions should be drawn from minor differences in the diagram. An attempt



to include Great Britain in the comparison gave results which were in reasonable accord with those of Sweden and Denmark. However, these data are omitted because they had to be based on too many assumptions.

The differences between Finland and the other countries seem of size enough to allow of a number of conclusions being drawn. Attention is drawn particularly to the second group, "other food shops", which mainly comprises dairymen, butchers, fishmongers, greengrocers and bread confectioners. In Finland there are only 14 such shops per 10.000 head of the total population. contrasted with 35 in Sweden and 37 in Denmark. A considerable part of this difference could plausibly be explained by the different structure of population mentioned above.

The total number of shops per 10,000 people is 83 in Finland, 118 in Sweden and 124 in Denmark. In comparison with these items the proportions of the first group seem astonishing. The large majority of the shops in Finland which belong to this group are "general retailers", selling a wide variety of goods, from groceries and butter to ironmongery and books. Their staple trade usually consists of groceries, which, however, often comprise less than 50 % of the total sales. Approximately 75 % of the shops outside the towns are of this type, for which the term "country shop" is used in Finland. In Sweden approximately a half of the shops in the first group are of this kind, but in Denmark all the shops of this group are either grocers or specialized retailers who sell goods which are sold by grocers in Finland.

The difference between Finland and the other countries in the last group - which is, of course, of a very heterogeneous nature - is to some extent explained by the fact that goods purchased from specialists in other countries are bought from general retailers in Finland. A similar effect has also to be borne in mind when comparing the number of other food shops, but the competition between general retailers on the one hand and textile and clothing shops (in which group are included shops selling footwear and other leather goods) on the other is not very great. The relative number of shops belonging to this group is clearly higher in Sweden than in Finland and Denmark.

In the foregoing only the number of shops has been treated without reference to size. No attempt will be made to compare the average sales, because they are expressed in different currencies. The average personnel of all shops is 3.3 persons in Finland, 3.6 in Sweden, 2.8 in Denmark and 4.2 in Great

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Britain. Among the sub-groups the textile and clothing shops are obviously smaller in Finland than in Sweden and Denmark. The corresponding average personmel strengths are 3.1, 3.9 and 3.7 persons respectively. In the other three groups the average numbers of personnel are considerably larger in Finland than in Denmark. As the Swedish data for these groups have in part to be estimated the only conclusion which can safely be drawn is that the "other food shops" are bigger in Sweden than in Finland.

The following table gives the percentual distribution of the total number of shops by type of owner. For Sweden, according to the 1951 census of establishments, no data concerning distribution have been published but data from 1946 are available.

0	% of total number of shops				
Owners	Finland	Sweden	Denmark		
Individual persons	56	76	88		
Joint-stock companies	14	10	3		
Co-operative societies	26	10	6		
Others	· 4	4	3		
Total	100	100	100		

The role played by co-operative societies in the economy of Finland is reputed to be greater than in any other country of the world. Complete international statistics regarding this matter are not available, but if one draws a conclusion from the above data this may be the case at least in so far as the retail trade is concerned. In 1950 only five per cent of the shops in Great Britain were owned by co-operatives. Almost all of the co-operative retail societies of Finland belong to one of two central organizations, each of which has its central wholesale undertaking. The organizations compete both with one another and with the other retailers, which are also divided into two groups. The first of these groups comprises the shareholders of a large wholesaling organization, founded to counterweight the central co-operative enterprises. and the second group consists of retailers, buying in the main from other wholesalers. who in turn have formed a "Union of Wholesalers". Nevertheless, the boundaries between these two groups are not very distinct at the retail level, and the "degree of organization" is not so strong as it is among the co-operatives. Even co-operative retailers do in fact buy a proportion of their merchandise from non-co-operative wholesalers.

In 1952 the co-operative shops accounted for approximately one third of the total retail sales of Finland, and over 50 % of the total sales of general retailers and grocers. Their shares in the sales of the three other groups amounted to 34 %, 10 % and 7 % respectively.

The importance of retail joint-stock companies is also greater in Finland than in Sweden and Denmark. Their part of the total sales of all groups is 34 % or, if one excludes the government-owned monopoly company which sells alcoholic beverages, 29 %. The joint-stock companies account for 45 % of the sales of textile and clothing shops and 62 % of the sales of "other specialized shops". In the food branches they assume less importance.

No important differences are to be found between the countries as regards the proportion of shops owned by "others" (i. e. mainly by partnerships). The shops owned by individual persons, however, form a much smaller proportion of the total than in Sweden and Denmark. Their share of the total sales of all shops amounts to but 29 %. In Denmark, the corresponding proportion in 1947 was 68 %.

The preliminary statistics do not give information concerning trade margins, but the data on wage and salary payments offer a possibility of studying the relation between this important cost item and the total sales. Such a comparison shows that the total wages and salaries paid by Finnish retailers in 1952 were 5.2 % of the total sales. The corresponding percentages were 7.4 in Sweden, 5.1 in Denmark and 8.0 in Great Britain. However, these percentages cannot be the subject of direct comparison, because the section of the total personnel which is not paid, i.e. the working proprietors and their unpaid helpers, differs from one country to another. In Finland, paid employees represented 77% of the total personnel. For Sweden no data are available. In Denmark the percentage was 58 and in Great Britain it was 76. Assuming that the average remuneration received by the "unpaid" personnel is equivalent to the average wages

and salaries per employee the "computed total work remuneration" would be 6.8%of the total sales in Finland, 8.8% in Denmark and 10.5% in Great Britain. The fact that there are considerably fewer shops owned by individual persons in Finland than in Sweden indicates that the corresponding figure for Sweden also lies considerably higher than the Finnish value.

WHOLESALE TRADE

An international comparison of data concerning wholesale trade is complicated by the fact that the functions performed by wholesalers are heterogeneous, including sales to retailers, producers, foreign buyers and do-mestic wholesalers. The proportions of these varving types of distributive services may differ greatly from one country to another depending, for example, on the degree of industrialization of the country. Separate data relative to these functions are not available for Finland, Sweden or Denmark. For this reason but few comments on the wholesale trade data will here be made. The receipts of wholesalers exceeded those of retailers by 21 % in Finland, by 63 % in Sweden, by 29 % in Denmark and by 75 % in Great Britain. The previous analysis seems to justify the assumption that the retail sales per inhabitant are smaller in Finland than in the other countries mentioned. Consequently, it can be concluded with reasonable safety, that the wholesale activity is also relatively smaller in Finland. In all probability this largely depends on the fact that Finland is less industrialized than these other countries. The total sales of industrial establishments in Finland exceeded the total sales of retailers by 55 %, by 112 % in Sweden and by 113 % in Denmark. It also seems reasonable to assume that relatively less wholesaling activity is needed in a small country than in a larger one, i. e. that comparatively more distributive specialists are needed in a larger and more complex economy. By comparing the results of the census of establishments with other available statistics it can be affirmed that over 50 % of the total wholesale sales in Finland were sales to retailers. In Great Britain the corresponding figure was only 29 %.

The wholesaling sector of Finland is dominated by joint-stock companies, which account for 60 % of the total wholesale receipts, and by co-operative societies with 25 % of the receipts. The proportion of government institutions is 7 % and that of individual persons only 2 %.

CONCLUSION

The different comparisons above deal with totals which are heterogeneous, and they present only a rough outline of distribution in Finland. Nevertheless they show that the structure and the conditions of this branch differ considerably from those of the other countries mentioned. But little can be said of the reasons for these differences. It seems obvious that the relative level of both retailing and wholesaling is lower than in the countries used for comparison. Probably this partly depends on the fact that a greater part of the population of Finland is occupied in agriculture. This structure of the population may also explain the great number of general retailers. Another reason for their prevalence may be the low density of population. The number of persons living within convenient reach of a minor village is probably often so small that specialized shops could not sell enough goods to give their owner a profit. In Finland it is often stated that the trade margins are lower than in other countries. The above calculations of the relative personnel costs do not contradict this statement, and in addition it can be mentioned that the average net profits of the co-operative retailers were as low as 0.4 % of the total sales in 1952. The low margins may also explain that the shops are fewer and on an average larger than in Denmark, for example.

Another factor which may affect the structure of distribution in Finland, although it is difficult to assess, is the relative scarcity of capital. Finland is "poorer" than the other countries mentioned, and the difficulties in raising the necessary capital may make it difficult for small shops to compete in particular with the fairly large co-operatives, which are backed by strong organizations. The distribution of establishments by type of owner may well have been influenced by this fact.

Appended below is a summary of the census data concerning wholesale and retail trade. More detailed information is given in

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the Bulletin of Statistics (published by the Central Statistical Office) nos 7-11/1954 and 2/1955. It should be borne in mind that the data are preliminary, and that there will be amendments in the final statistics. Further verification will, for example, probably cause a number of general retailers to be reclassified as grocers. The ..total sales" of the agents consist only of commissions received. The ancillary units are offices, warehouses etc. of enterprises with several establishments. In the above analysis the relevant figures of street and market traders etc., and ancillary units, have been divided by approximation among the other groups.

WHOLESALE AND RETAIL TRADE ESTABLISHMENTS IN FINLAND IN 1952

Branch of activity	Number of establish-	_	onnel Of which		Total sales 1952
	ments	Total	women	Mill. mk	Mill. mk
Wholesale trade	3,040	36,500	12,100	13,377	482,370
of which					
General wholesaling Food, beverages, tobacco Textile, clothing & leather goods Ironware, building materials stc Fuel	203 555 408 455 166	6,600 5,500 3,700 7,300 3,100	2,800 1,800 1,700 1,800 800	2,360 1,821 1,373 2,581 1,359	140,730 107,270 50,280 65,090 29,070
Agents	850	2,800	1,000	987	3,110
Retail trade	34,521	108,400	65,700	19,431	399,480
		•	•	•	•
General retailing	13,074	39,300	23,900	6,306	163,510
Food, beverages, tobacco	7,644	19,600	13,900	2,973	81,760
of which					
Milk, bread etc Groceries Meat, fish, vegetables Alcoholic beverages	1,461 2,773 1,869 88	3,700 6,600 5,800 1,100	3,500 4,400 3,700 400	736 663 1,081 387	15,020 23,120 20,600 20,110
Textile, clothing & leather goods	4,904	15,900	12.200	2,735	54 ,000
of which			,	,	,
Textiles (except clothing) etc Clothing Footwear	2,551 1,620 568	7,100 6,300 2,000	5,800 4,800 1,300	1,060 1,190 383	21,480 23,130 7,850
Other specialized shops	7,374	31,5 00	14,800	7,387	97,870
Ironmongery, household goods Furniture etc. Radio & electrical goods Bicycles, sport equipment Watches, clocks, jewellery Pharmacies Drugs, cosmetics etc. Books, stationery Machinery, etc. Motor vehicles etc. Fuel	478 500 486 402 627 515 822 1,072 116 360 429	3,100 2,200 2,300 1,100 2,000 4,200 1,700 3,800 1,100 3,600 2,000	800 700 400 300 5,500 1,400 3,000 400 700 400	$829 \\ 531 \\ 569 \\ 172 \\ 387 \\ 1,039 \\ 202 \\ 781 \\ 443 \\ 1,174 \\ 558$	$15,970 \\ 5,730 \\ 5,240 \\ 3,620 \\ 3,470 \\ 5,580 \\ 2,660 \\ 7,720 \\ 5,630 \\ 27,980 \\ 7,380$
Street and market traders, moving retailers etc	1,525	2, 000	900	31	2,34 0
Ancillary units (not included above)		5,200	1,500	1,644	••

ITEMS

New Loan from the IBRD. The International Bank for Reconstruction and Development granted on March 24 a loan of \$ 12 million to the Bank of Finland. Two commercial banks in the United States, the Bank of America and the National City Bank of New York, are participating in the loan without the World Bank's guarantee — to the extent of \$ 2.288,000.

About \$8 million of the loan has been allocated to five woodworking companies, and about \$4 million for two electric power projects. The proceeds of the loan will be re-lent by the Bank of Finland to the companies. It is expected that about three-quarters of the loan will be spent in European currencies and one-quarter in US dollars.

The new loan is for a term of 15 years and bears interest of $45/_8$ % per annum, including the statutory 1% commission charged by the Bank. Amortization will begin on April 15, 1958.

The new loan included, Finland has until now received loans from the IBRD to the total of \$50.1 million. The earlier loans have been drawn upon to the amount of \$33.4 million, and amortizations have totalled \$5.4 million.

Trade agreement. On March 14 Finland concluded an agreement with Israel covering the exchange of goods from March 1, 1955 to February 29, 1956. Total trade is estimated at about \$15 mill. The principal export goods are chemical and mechanical pulp, various qualities of paper and board, sawn timber, rayon and metal products. Imports will include citrous fruit, citrous by-products, volatile oil, motor vehicles and parts, rubber tyres, and textiles.

New Bond Loans. The Government has issued three new bond loans to the total value of 3,800 mill. marks. 1) The 1955 bond loan with a varying rate of interest, 1,000 mill. marks, was issued on March 1 and expires in 1965. The interest rate is to be $\overline{2}$ per cent above the rate on six months' deposits credited by the biggest two commercial banks. An index clause is attached to the loan providing for a rise of 1 per cent in interest payments and amortization for each 2 per cent rise in the cost of living index. 2) The 1955 Post Office Savings Bank loan of 1,800 mill. marks was also issued on March 1. All bonds were sold to the Post Office Savings Bank. Its terms are the same as those for the first mentioned loan. 3) The 1955 loan of 1,000 mill. marks with a rate of interest of 6 1/2 per cent was issued on April 1 and will expire in 1970. It is tied to the cost of living index in the same way as the loans 1) and 2). It will be sold to insurance companies and credit institutions.

New Paper Mill. At the beginning of March, at Vehkalahti on the south coast of Finland, the Summa newsprint factory started production. It is owned by Enso-Gutzeit Ltd, in which Concern the Government holds the majority of shares. Productive capacity is 80,000 tons, which corresponds to about 18 per cent of the present output of newsprint. A mechanical pulp mill and a steam power plant are attached to the paper mill. It is so planned as to allow for later expansion. A deep harbour is intended to be built in connection with the mill.

BANK OF FINLAND

(Cable address Suomenpankki)

BOARD OF MANAGEMENT

v. Fieandt, R., Governor Waris, Klaus, Deputy Governor Jutila, K. T. Kekkonen, Urho, absent as Prime Minister Leinonen, Esko K., ad int. Sundman, C. G., ad int.

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