

# BANK OF FINLAND MONTHLY BULLETIN

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#### THE FINNISH MARKET REVIEW.

#### THE MONEY MARKET.

As mentioned already in our last review weather conditions somewhat retarded the seasonal fluctuations of business conditions this year, but in February winter started, so that lumber work got under way and sea-traffic was rendered more difficult and the usual repercussions were felt on the Finnish money market.

The cash reserves of the Joint Stock banks which have been unusually large during the past year, were diminished by 100.5 million marks during February, 1936, the corresponding monthly reduction last year being 3.6 mil-This was a consequence of the lion marks. tightening of the margin between deposits made by and credits granted to the public. Such credits granted by the Joint Stock banks increased in February by 95.9 million marks against 21.0 millions last year, when credits expanded more already the month before, whereas on deposit accounts due to the public actual deposits did not rise quite as much as last year, viz. from 5,837.2 to 5,863.6 million marks during February, 1936, and the cheque accounts were reduced. By such means the deposits made by the public decreased in all by 12.3 million marks, the corresponding reduction in February, 1935, being 2.0 million marks. Transactions with other credit institutions went to some extent in an opposite direction, so that the surplus of total deposits over total credits did not decrease by more than 82.4 millions to

438.5 million marks. Thus, the margin is still more than twice as great as a year ago, when the corresponding surplus of deposits in the banks was 209.4 million marks.

Owing to the seasonal falling off in foreign trade, both the foreign balances and the foreign debts of the banks also showed declining figures, but their net position towards foreign countries remained almost unchanged. The net foreign credit balances of the Joint Stock banks amounted to 292.8 million marks at the end of February against 291.6 millions a month before. At the end of February, 1935, the banks kept a larger part of their cash reserves abroad and the net credit balances then amounted to 413.1 million marks, but in 1934 the corresponding amount was 162.7 million marks.

The rising demand for credit was apparent also in the weekly statements of the Bank of Finland which on the whole showed the customary changes of the season. Total credits granted to the public increased by 63.4 million marks in February and by a further 36.1 millions during the following fortnight; thus, they reached the amount of 942.4 million marks on March 14th against 801.4 million marks on the same date a year ago, when the increase during the corresponding six weeks was almost as great or 97.4 million marks. The typical growth of the note circulation during the later winter months is usually most evident in the last week of February; this year the increase was 107.9 million marks and the notes in circulation

reached 1,444.7 million marks at the end of the month in comparison with 1,371.5 millions last year. As, however, funds were withdrawn from the current accounts of the Bank of Finland to a total amount of 141.1 million marks during the month under review, and as the ordinary note cover only underwent small changes, the note reserve rose in February by 49.7 million marks to 840.8 millions. Last year the note reserve was on a still higher level, amounting to 1,053.1 million marks at the end of February, although a decrease of 70.7 million marks was recorded during that month. The reserve of foreign currency decreased by 23.6 million marks in February, 1936, but in March the Bank's holding of foreign currency grew again and amounted to 1,286.4 million marks compared with 1,267.5 millions a year ago. — A big transaction in foreign bonds was, moreover, concluded between the Bank of Finland and the Treasury in the last week of February, when the Bank's portfolio of foreign bonds was reduced by 99.8 million marks owing to the Treasury buying bonds for redeeming part of the dollar loans of 1926 and 1935. At the end of the month the bond holdings of the Bank of Finland were booked at 124.4 million marks in foreign and 275.8 million marks in Finnish bonds, whereas the corresponding amounts were 223.2 and 190.7 million marks at the end of last year.

Prices seem to have a slightly rising tendency in the home market. The wholesale price index for products of agriculture went up in February by 2 points, thereby raising the total wholesale price index from 90 to 91. After the decline in certain prices, brought about at the beginning of the year by reduced customs duties, the cost of living index rose 5 points in February to 997 against 984 a year ago.

#### TRADE AND INDUSTRY.

As already mentioned the traffic conditions were temporarily hampered by ice conditions in

February. Although lower than in January, the total turnover of foreign trade, amounting to 731.4 million marks, was, nevertheless, considerably greater in February this year than in 1935, when the corresponding amount was 583.2 million marks. The imports of cereals were, although a little less than in January, still fairly heavy in February, comprising 25,462 tons against 7,866 tons during the same month last year. The value of total imports, 370.9 million marks, was also lower than in January, when the corresponding amount was 461.2 million marks, but considerably higher than the value of imports of 292.9 and 270.9 millions respectively during the second month of the two preceding years. As the value of exports was 360.5 million marks in February, the balance of trade improved a little as compared to January, the surplus of imports shrinking from 24.2 million marks to 10.4 millions. — Among merchandise exported in February, attention may be drawn to the fact that the quantity exported both of meat and of butter exceeded the corresponding quantities last year by about 250 tons, whereas the rising trend for the exports of paper products continued to be clearly visible.

Timber shipments for the current year amounted at the end of February to 58,900 standards in comparison with 34,500 standards last year and sales have also proceeded satisfactorily, comprising nearly 550,000 standards by the middle of March this year against about 250,000 standards at the same date in 1935. The timber market has shown a stronger tendency in several countries of late and prices have become firmer.

#### THE LABOUR MARKET.

On the labour market conditions can be considered fairly normal. As timber felling in the forests started later than usually the unemployment figure registered by the Unemployment Boards rose in February by 700 to 20,600 against 22,600 at the end of February, 1935.

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STATISTICS.

1. — WEEKLY STATEMENT OF THE BANK OF FINLAND.

	1935 Mill. Fmk			)36 Fmk	
	15/3	22/2	23/2	<sup>7</sup> / <sub>3</sub>	14/3
ASSETS.					
	322.5	487.3	450.	491.4	409.
	1 267.5	1 242.7	489.4 1 263.3	1 269.0	493.4 1 286.4
Foreign Correspondents II. Foreign Bills	117.2	82.1	83.9		81.8
Foreign Bank Notes and Coupons	1.3	02.1	05.9	84.7 0.7	0.8
Inland Bills	696.6	758.7	765.9	788.8	803.4
Inland Bills III. Loans on Security	42.3	52.5	52.0	52.0	52.0
Advances on Cash Credit	62.5	60.9	65.4	62.7	64.0
Bonds in Foreign Currency	262.3	224.2	124.4	124.4	120.6
» Finnish »	106.3	243.2	275.8	274.1	274.1
Bank Premises and Furniture	12.0	12.0	12.0	12.0	12.0
Sundry Assets	219.0	335.8	280.2	274 9	288.6
Total	3 109.5	3 500.1	3 413.0	3 434.7	3 477.1
	0 200.0		0 22310	0 20 201	0 2
LIABILITIES.		i 			
Notes in circulation	1 400.7	1 336.8	1 444.7	1 456.3	1 464.7
Other Liabilities payable on demand:	1 1	ĺ			
Bank-Post-Bills	4.7	4.3	8.9	4.5	7.3
Balance of Current Accounts due to the Treasury	98.8	339.2	236.3	201.1	168.3
» » » Others	261.7	419.7	307.2	370.4	424.2
Foreign Correspondents	8.4	16.5	16.6	12.7	16.7
Sundry Accounts	0.7	5.1	19.7	8.7	7.5
Capital	1 000.0	1 000.0	1 000.0	1 000.0	1 000.0
Reserve Fund	261.4	312.2	312.2	312.2	312.2
Bank Premises and Furniture	12.0	12.0	12.0	12.0	12.0
Earnings less Expenses	5.4	4.2	5.3	6.7	14.1
Undisposed Profits	55.7	50.1	50.1	50.1	50.1
Total	3 109.5	3 500.1	3 413.0	3 434.7	3 477.1

#### 2. - NOTE ISSUE OF THE BANK OF FINLAND.

	1935		19	36	
	15/3	22/2	<sup>29</sup> / <sub>2</sub>	<sup>7</sup> /3	14/3
RIGHT TO ISSUE NOTES:	ĺ	į į			
Gold Reserve and Foreign Correspondents	1 590.0 1 200.0	1 730.0 1 200.0	1 752.7 1 200.0	1 760.4 1 200.0	1 779.8 1 200.0
Total	2 790.0	2 930.0	2 952.7	2 960.4	2 979.8
USED AMOUNT OF ISSUE:	ļ	j		j	ļ
Notes in circulation	1 400.7 374.3 70.9	1 336.8 784.8 83.0	1 444.7 588.7 78.5	1 456.3 597.4 81.1	1 464.7 624.0 79.8
NOTE RESERVE:	1 845.9	2 204.6	2 111.9	2 134.8	2 168.5
Immediately available Dependent on increased supplementary Cover	559.2 384.9	366.9 358.5	491,3 349.5	499.s 325.s	497.3 314.0
Total	944.1	725.4	840.8	825.6	811.9
Grand total	2 790.0	2 930.0	2 952.7	2 960.4	2 979.8

Bank Rate since December 3, 1934, 4  $^{0}$ /<sub>0</sub>. (Former Rate  $4^{1}$ /<sub>2</sub>  $^{0}$ /<sub>0</sub>).

#### 3. — BANK OF FINLAND. NOTE CIRCULATION AND FOREIGN CORRESPONDENTS.

End of		No	te Circula Mill, Fmk	tion				End of			
Month	1933	1934	1935	1936	Monthly Movement	1933	1934	1935	1936	Monthly Movement	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[1 085.3] 1 047.3 1 125.7 1 183.0 1 177.8 1 124.5 1 096.6 1 080.9 1 087.1 1 125.2 1 102.6 1 114.7	1 165.7 1 285.8 1 321.8 1 308.8 1 243.8 1 234.3 1 200.1 1 224.1 1 261.2 1 244.9 1 246.3 1 277.4	1 268.1 1 371.5 1 441.5 1 431.4 1 369.5 1 327.6 1 309.7 1 317.2 1 3360.6 1 319.4 1 380.7	1 341.5 1 444.7	39.2 +103.2	[502.2] 687.6 771.9 772.9 771.6 756.1 762.2 782.2 885.0 862.0 921.5 922.2	1 000.8 1 044.4 1 054.3 1 031.3 984.9 933.9 969.4 1 073.4 1 121.7 1 190.3 1 283.0 1 328.0	1 329.8 1 267.7 1 317.2 1 385.9 1 415.9 1 333.7 1 352.8 1 242.2 1 259.4 1 280.7 1 239.9 1 266.9	1 286.9 1 263.3	+ 20.0 - 23.6	Jan. Febr. March April May June July Aug. Sept. Oct. Nov.

¹) Credit balances with foreign correspondents. Including a Credit abroad amounting to: August, 1932 — October, 1933, 191.0 mill. Fmk; and November, 1933, 95.5 mill. Fmk, disappearing in December, 1933.

#### 4. — BANK OF FINLAND. ORDINARY COVER, NOTE RESERVE AND HOME LOANS.

End of	Pe	Ordina	of Liab			-	Reserve . Fmk			)	End of		
Month	1934	1935	1936	Monthly Movement	1934	1935	1936	Monthly Movement	1934	1935	1936	Monthly Movement	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[77.03] 78.22 78.65 80.09 74.43 72.39 74.12 74.13 76.79 83.56 89.26 92.65 96.27	95.59 91.54 88.55 86.99 87.57 83.16 82.14 87.93 85.83 85.92 83.69	82.99			1 123.8 1 053.1 988.1 944.6 953.2 899.9 860.3 842.8 963.9 912.2 920.2 861.0	840.8	- 69.9 + 49.7	[715.6] 707.9 795.7 844.4 914.7 919.9 909.8 855.5 850.2 807.1 797.3 743.2 672.4	704.0 764.0 860.6 905.4 889.9 850.4 783.3 748.1 806.1 808.5 781.9	842.9 906.3		Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

#### 5. — BANK OF FINLAND. RE-DISCOUNTED BILLS AND BALANCES OF CURRENT ACCOUNTS.

End of	R	Re-discounted Bills 1) Mill. Fmk			,,	lue to t	Current he Treas ll, Fmk	Accounts ury		thers th		counts due Creasury	End of
Month	1933	1934	1935	1936	1934	i i i i i i i i i i i i i i i i i i i				1935	1936	Monthly Movement	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[301.1] 238.8 147.2 95.5 61.8 44.1 31.9 23.1 13.2 5.6				[55.3] 118.5 143.1 52.2 94.7 55.3 72.4 103.5 86.8 92.5 97.2 162.3	168.1 146.6 99.8 186.9 134.8 80.1 81.8 91.4 91.8 217.3 69.9 161.7	297.2 236.3		[327.1] 306.4 225.3 316.0 374.9 377.3 290.8 361.5 340.6 226.9 265.1 309.3 181.1	165.4 123.2 215.6 245.8 371.0 431.3 486.6 445.3 396.0 378.8 473.2 401.7	387.4 307.2	— 14.3 — 80.2	Jan. Febr. March April May June July Aug. Sept. Oct. Nov.

<sup>1)</sup> Included in home loans, see table 4. Re-discounted Bills according to the monthly statements of the Bank of Finland. The figures in brackets [] indicate the position at the end of the previous year.

Revised figures.
 Inland Bills, Loans on Security and Advances on Cash Credit.

#### 6. - RATES OF EXCHANGE QUOTED BY THE BANK OF FINLAND.

	1	Yearly	average			Monthly	average		
	Parity	1934	1935	1934	19	35	1935	19	36
· · · · · · · · · · · · · · · · · · ·	<u>                                     </u>	1001	1000	December	January	February	December	January	February
	11			: I	. 1				
New York	23: 45	45: 10	46: 35	45: 92	<b>46: 42</b> )	46: 61		45: 90	45: 58
London	193: 23	227: —	227: —	227:	227: —	227: —	227: —	227: —	227:
Stockholm	1 064: 07	1 171: —	1 171:	1 171:	1 171: —	1 171: —		1 171: —	1 171: —
Berlin	945:84	1 775: 94	1 866: 86	1 845: 22	1 859:85	1 869: 25	1 855; 27	1 851: 32	1 849: 52
Paris	155: 56	296: 37	305: 67	302: 97	305: 67	303: 08	304: 38	303: 59	303: 73
Brussels	552: 08	1 050: 82	858: 15	1 074: 09	1 083: 38	1 087:33	777: 50	775: 84	774: 68
Amsterdam	1 596: —	3 039: 78	3 138: 48	3 105: 13	3 131: 50	3 147: 50	3 124: 50	3 123: 48	3 122: 24
Basle	766: 13	1 460: 57	1 506: 39	1 488:	1 500: 08	1 507: 67	1 495: 05	1 495: 80	1 501: 32
Oslo	1 064: 07	1 141: 70	1 141: —	1 141:	1 141: —	1 141: —	1 141:	1 141: —	1 141: —
Copenhagen	1 064: 07	1 014: 70	1 014:	1 014:	1 014: —	1 014: —	1 014:	1 014: —	1 014:
Prague	117:64	192: 27	193: 95 <sub> </sub>	192: 57	194: 35	195: 29			192: 76
Rome	208:98	386: 89	384: 04	392: 74	396: 35	395: 54		1)	1) —
Tallinn	1 064: 07	1 250: —	1 251: 13	1 250:	1 250:	1 250: —	1 255:—	ĺ 1 <b>2</b> 55: — │	1 255: —
Riga	766: 13	1 445: 20	1 498: 83	1 479: 13	1 492: 50	1 496: 67	1 490: 91		1 495: 80
Madrid	766: 13	614: 75	635: 05	628; 39	634:	637: 17	632: 86		<b>631: 4</b> 8
Warsaw	445: 42		876: 41		876: 50	880: 21			870: 64
Montreal	39:70	45: 57	46: 12	46: 55	46: 52	46: 56	45: 67	45: 84	45: 65

<sup>1)</sup> No quotations since December 12th, 1935.

#### 7. — HOME DEPOSITS IN THE JOINT STOCK BANKS.

End of Month	Curi	ent Accou Mill. Fmk	•		Deposits Mill. Fmk			Total Mill. Fmk		Mon Move	thly ment	End of Month
ļ	1934	1935	1936	1934	1935	1936	1934	1935	1936	1935	1936	ļ,
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[1 765.8] 1 803.2 1 727.1 1 754.8 1 723.2 1 709.1 1 870.0 1 787.2 1 859.9 1 803.1 1 804.0 1 891.6 1 878.5	[1 273.5] 1 244.2 1 212.5 1 255.4 1 290.5 1 337.8 1 316.9 1 319.4 1 339.3 1 334.5 1 339.5 1 339.5	1 255.9 1 217.2	5 778.3	[5 635.0] 5 659.6 5 689.3 5 768.6 5 772.0 5 748.3 5 862.2 5 863.1 5 817.2 5 790.4 5 761.4 5 750.1 5 809.6	5 837.2 5 863.6	7 581.5	[6 908.5] 6 903.8 6 901.8 7 024.0 7 062.5 7 086.1 7 179.1 7 182.5 7 156.5 7 124.9 7 100.9 7 052.4 7 148.6	7 093.1 7 080.8	$\begin{array}{c} -4.7 \\ -2.0 \\ +122.2 \\ +38.5 \\ +23.6 \\ +93.0 \\ +3.4 \\ -26.0 \\ -31.6 \\ -24.0 \\ -48.5 \\ +96.2 \end{array}$	— 55.5 — 12.3	

Tables 7-9 according to Finnish Official Statistics VII, D, Bank Statistics. Mortgage banks are not included.

1) Including for 1934 cheque accounts and home correspondents; for 1935 and 1936 only cheque accounts.

#### 8. — HOME LOANS GRANTED BY THE JOINT STOCK BANKS.

End of Month	I	nland Bill Mill. Fmk		Loans	and Overd Mill. Fmk	rafts ³)		Total Mill. Fmk		Mon Move	•	End of Month
<u> </u>	1934	1935	1936	1934	1935	1936	1934	1935	1936	1935	1936	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[1 355.3] 1 332.0 1 345.1 1 370.4 1 398.6 1 412.3 1 379.5 1 304.9 1 254.6 1 240.3 1 272.4 1 262.8 1 251.9	[1 249.6] 1 293.0 1 327.4 1 369.8 1 413.0 1 410.1 1 421.8 1 396.8 1 348.3 1 329.7 1 366.2 1 385.6 1 391.3	1 400.8 1 403.4		[6 006.7] 6 033.7 6 020.3 6 042.2 6 049.4 6 049.8 6 072.1 6 050.0 6 053.3 6 070.2 6 048.3 5 882.8	5 887.2 5 980.5	7 683.3 7 686.8 7 657.5 7 737.7 7 751.6 7 762.1 7 622.1 7 536.4 7 661.1 7 564.7	[7 256.3] 7 326.7 7 347.7 7 412.0 7 462.4 7 459.9 7 493.9 7 446.8 7 401.6 7 399.9 7 415.1 7 387.9 7 274.1	7 288.0 7 383.9			

<sup>1)</sup> Including for 1934 home loans, cheque accounts and home correspondents; for 1935 and 1936 home loans and cheque accounts. The figures in brackets [] indicate the position at the end of the previous year.

#### 9. — POSITION OF THE JOINT STOCK BANKS TOWARDS FOREIGN COUNTRIES.

End of Month		Claims <sup>1</sup> ) Will. Fmk		Indebtedness?) Mill. Fmk			Inde	ims (+) a btedness ( Mill. Fmk			Movement Claims	End of Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	1935	1936	<u> </u>
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[327.4] 392.7 332.3 276.7 233.3 263.4 324.9 314.6 466.7 459.5 379.8 441.7 619.0	676.9 644.0 459.4 420.8 411.4 405.3 445.2 461.2 366.2 303.0 372.3	493.9 471.1	[184.1] 175.4 169.6 169.5 200.0 231.0 230.5 255.3 256.3 251.0 272.1 216.0 247.3	225.9 230.9 230.7 208.0 219.5 237.8 254.8 256.6 254.3 253.9 248.2 190.4	202.3 178.3		+451.0 +413.1 +228.7 +212.8 +191.9 +167.5 +198.0 +188.6 +206.9 +112.3 +54.8	+291.6 +292.8	+ 79.3 - 37.9 -184.4 - 15.9 - 20.9 - 24.4 + 30.5 - 9.4 + 18.3 - 94.6 - 57.5 +127.1		Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec,

<sup>1)</sup> Credit balances with foreign correspondents and foreign bills.—2) Due to foreign correspondents.

#### 10. — POSITION OF THE BANKS TO FOREIGN COUNTRIES. 1)

#### 11. — CLEARING. 2)

				Claims	•		Monthly	19	35	1936		
End of Month			Mil	l. Fmk	•		Move-	Number	Amount	Number	Amount	Month
Month	1931	1932	1933	1934	1 935	1936	ment		Mill. Fmk	1	Mill. Fmk	<u> </u>
Jan. Febr. March April May June July Aug. Sept. Oct. Nov.	[798.7] 811.8 769.1 789.3 753.5 787.5 805.7 867.6 843.5 610.1 581.2 497.2	630.0 741.7 843.5 742.9 692.9 574.8 601.9 489.3 466.7 431.3 412.6	804.4 927.2 941.2 925.4 898.0 905.9 907.0 1 008.9 1 108.7 1 270.2	1 564.5 1 514.0 1 487.5 1 386.1 1 336.4 1 341.7 1 340.9 1 570.4 1 601.0 1 479.0 1 669.8	1 881.7 1 783.2 1 644.4 1 668.2 1 684.1 1 573.6 1 619.5 1 497.5 1 526.0 1 443.8 1 342.9	1 637.3 1 623.5	+132.4 — 13.8	135 527 113 103 125 397 127 742 134 357 127 786 134 691 122 482 125 995 156 424 148 341 141 860	1 756.9 1 858.7 1 817.1 1 906.3 1 893.7 2 090.8 1 939.9 1 933.4 2 294.8 2 006.1	123 891	2 287.9 1 934.5	
Dec.	590.4		1 465.5	1 805.8	1 504.9			1 593 705	23 644.1			Total

<sup>1)</sup> For the Bank of Finland balances with foreign correspondents and foreign bills are taken into account as well as credits due to foreign correspondents, and for the Joint Stock banks their net position is taken into account as in table 9 above.
2) Indicates the clearing operations participated in by the Joint Stock banks at the Head Office and six (up to the end of September, 1935, tive) Branch Offices of the Bank of Finland.

#### 12. — DEPOSITS IN THE SAVINGS BANKS.

End of Month	II .	the town		In	the coun Mill. Fmk			Total Mill. Fmk			nthly ement	End of Month
ļ	1934	1935	1936	1934	1935	1936	1934	1935	1936	1935	1936	<u> </u>
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	2 419.2 2 419.8 2 426.7 2 437.0	2 555.5* 2 576.0* 2 615.3* 2 624.3* 2 633.0* 2 633.1* 2 647.3* 2 655.9*	2 794.4* 2 820.5*		2 254.4* 2 269.7* 2 297.4* 2 316.6* 2 335.3* 2 339.9* 2 344.9* 2 346.8* 2 325.8* 2 332.1*	2 442.2* 2 461.2*	4 460.6 4 504.7 4 527.2 4 539.5 4 534.2 4 552.5 4 560.0 4 563.1 4 565.9 4 590.7	4 809.9* 4 845.7* 4 912.7* 4 940.9* 4 968.3* 4 973.0* 4 992.2* 5 002.1* 4 995.8* 5 003.7*	5 281.7*	+ 55.3* + 35.8* + 67.0* + 28.2* + 27.4* + 19.2* + 9.9* - 6.7* - 9.6* + 17.9* + 186.2*	+ 45.1*	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

Deposits in the Savings Banks, including long-term deposits and current accounts, according to figures supplied by the Central Statistical Office.

\*\*) Increased by 198.9 mill. Fmk interest for 1934. — \*\*) Increased by 203.7 mill. Fmk calculated interest for 1935. The figures in brackets [] indicate the position at the end of the previous year.

\*\* Preliminary figure subject to minor alterations.

#### 13. — DEPOSITS IN POST OFFICE SAVINGS BANK AND IN CO-OPERATIVE CREDIT SOCIETIES.

End of Month	_	osits in : Savings I Mi)). I	•	C0	Mon	-	, <b>De</b> j	Credit Sc	Co-operaticities *) Fmk	lve	Mon Move	- 1	End of Month
lj	1933	1934	1935	1936	1935	1936	1933	1934	1935	1936	1935	1936	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[298.9] 302.3 306.9 312.2 313.5 313.7 315.5 314.7 314.8 313.8 313.6	329.7 333.3 337.2 338.5 338.6 339.5 341.4 343.2 344.6 344.6	358.1* 361.4* 365.1* 364.3* 363.1* 362.7* 364.6* 365.4* 365.4* 364.5* 364.5*	378.3* 380.9*	+ 2.1* + 3.3* + 3.7* - 0.8* - 1.2* - 0.4* + 1.9* + 0.8* - 0.9* - 0.3* + 12.0*	4		459.1 465.6 482.4 489.7 493.3 503.0 504.1 506.2 504.8 507.2 511.8	529.6 539.0 554.7 565.9 572.7 585.1 592.6 595.7 597.3 596.7 603.4 615.4*	621.2	+7.8 +9.4 +15.7 +11.2 +6.8 +12.4 +7.5 +3.1 +1.6 -0.6 +6.7 +12.0*	+ 5.8	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

1) According to Finnish Official Statistics VII, D, Bank Statistics. — 3) According to data supplied by the Central Bank for Cooperative Agricultural Credit Societies. — 3) Increased by 14.3 mill. Fmk interest for 1933. — 4) Increased by 13.4 mill. Fmk interest for 1935.

#### 14. — DÉPOSITS IN CONSUMERS' CO-OPERATIVE SOCIETIES.

#### 15. — INSURANCES IN LIFE ASSURANCE COMPANIES.

		its on Sa	- 1	Mon	thly			New risk	s accepted			
End of Month	14	Accounts Mill. Fml			ment	1	934	19	35	1	936	End of Month
	1934	1935	1936	1935	1936	Number	Amount Mill. Fmk	Number	Amount Mill. Fmk	Number	Amount Mill. Fmk	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[388.4] 395.2 402.6 411.4 413.6 412.3 418.7 419.5 418.4 417.9 417.5 418.2 420.8	427.9 436.7 447.0 450.9 449.8 455.9 455.2 453.5 452.0 447.8 446.9 450.4	456.0 464.3		+ 5.6 + 8.3	4 635 6 408 7 626 7 490 6 689 7 781 5 894 6 458 7 565 9 046 10 406 15 104	213.2	9 112 6 569 7 663 8 624 11 194 13 240 31 280	85.1 106.6 143.2 124.8 127.2 122.6 83.3 101.1 115.5 145.5 166.0 392.2		64.0* 85.7*	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.
. — <b>A</b> .	ccording t	to data i		by the Fi				133 735 15 306	1 713.1 191.7	12 288*	149.7*	Total JanFebr

sale Association. Interest added to capital in June and

According to information supplied by the Finnish Life Assurance Companies.

#### 16. — CHANGES IN NUMBER AND CAPITAL OF LIMITED COMPANIES.

Year and		panies inded		ase of pital		panies idated		anies with ed capital		rease (+) ction (—)	Year and
Quarter -	Num- ber	Capital Mill. Fmk	Num- ber	Mill. Fmk	Num- ber	Capital Mill. Fmk	Num- ber	Reduction of capital Mill. Fmk	Num- ber	Capital Mill. Fmk	Quarter
1933 1934 1935	688 624 600	105.7 129.6 92.9	117 166 203	114.6 156.5 242.5	256 153 136	164.0 145.7 49.9	19 22 24	86.6 201.9 23.3	$+432 \\ +471 \\ +464$	$ \begin{array}{c c} - & 30.3 \\ - & 61.5 \\ + & 262.2 \end{array} $	1933 1934 1935
1934 Jan. — March April — June July — Sept. Oct. — Dec.	157 167 151 149	37.1 43.3 22.2 27.0	43 38 47 38	27.6 32.0 49.5 47.4	54 23	11.6 19.1 7.6 107.4	6 8 3 5	<sup>1</sup> )147.6 46.8 1.6 5.9	+ 105 + 113 + 128 + 125	- 94.5 + 9.4 + 62.5 - 38.9	
1935 Jan. — March April — June July — Sept. Oct. — Dec.	155 143 123 179	18.5 21.5 30.5 22.4	61 60 25 57	28.2- 110.5 63.4 40.4	52	18.2 17.9 7.4 6.4	10 6 3 5	12.4 5.4 1.5 4.0	+ 119 + 91 + 100 + 154	$\begin{array}{c} + & 16.1 \\ + & 108.7 \\ + & 85.0 \\ + & 52.4 \end{array}$	April — June

According to information supplied by the Central Statistical Office.

1) Including 181.3 mill. Fink written off the share capital of Helsingtons Aktiebank.

2) Preliminary figures subject to minor alterations.

#### 17. - STOCK EXCHANGE. BANKRUPTCIES. PROTESTED BILLS.

		over of		Ban	krupte	les 1)			Pro	tested	Bills*)		,		
Month		Exchang Mill. Fr			Number	•	-	Nur	nber			Am Mill.	ount Fmk		Month
	1934	1935	1936	1934	1935	1936	1933	1934	1935	1936	1933	1934	1935	1936	
January February March April May June July August September October November December	40.6 27.7 19.5 33.7 21.7 14.1 14.8 27.5 15.1 25.0 25.6 41.7	30.1 28.0 25.8 19.2 17.4 12.2 16.8 13.6 17.7 17.3 18.5	21.2 39.8	83 96 89. 76 72 77 44 49 71 56 47	83 54 57 63 69 60 47 51 46 66 71	56	994 799 1 014 865 880 832 627 620 536 473 527	401 350 395 352 405 384 363 325 263 305 228	251 182 216 283 282 224 198 197 213 230 258	313 320	4.2 4.4 5.7 5.5 4.2 3.3 2.1 2.6 3.1 2.4 2.8 3.5	3.1 1.8 1.5 1.4 1.3 1.4 2.0 1.4 1.6 1.0	1.0 0.7 1.0 6.8 5.2 3.1 1.1 0.5 0.7 1.0	1.1	January February March April Mav June July August September October November December
Total JanFebr.		234.6 58.1	61.0	804	724		8 735 1 793	4 013 751	2 760 433	633	43.8 8.6	18.8 4.9	23.5 1.7	1.7	Total JanFebr.

<sup>1)</sup> According to data supplied by the Stock Exchange Committee. — 1) Compiled by the Central Statistical Office from the reports sent in by the various Courts including all bankruptcy petitions, of which only about half will lead in due course to actual bankruptcy. — 1) According to preliminary figures published in the Report of Bills Protested in Finlands.

#### 18. - STOCK EXCHANGE INDEX.

16.— STOCK DACHAROUS INDEA.													
			Shares					Bonds					
Month	1932	. 1933	1934	1935	1936	1932	1933	1934	1935	1936	Month		
January	105	97	127	142	147	85	98	118	<b>12</b> 5	125	January		
February	102	95	124	143	150	92	99	120	125	125	February		
March	103	100	126	140		94	101	120	125		March		
April	98	103	130	143 143		95 97	102	122 122 -	125 125	,	April		
May	96	103 105	131 131	143	ĺ .	96	104 107	118	125		May June		
June July	94 95	106	132	146		98	110	119	125		July		
August	98	109	138	147		99	110	121	126		August		
September	101	115	138	143		99	111	121	125		September		
October	98	113	137	143		99	111	121	125		October		
November	98	113	141	$1\overline{42}$	[	98	113	124	$\overline{125}$		November		
December	97	123	142	144	]	97	115	124	125		December		
Whole year	99	107	133	143		96	107	121	125		Whole yea		

According to figures published in Unitase. In the above series the average price for 1926 = 100.

#### 19. — PUBLIC DERT.

Too I Obbito Dabi.													
End of			Accord	_	e Official : ll. Fmk ¹)	Book-kee	ping			Mill. St	viss Fres.²)	End of	
Year and Month	F	unded Del	ot	Sho	ort-term Cr	edit	To	tal Public	Debt	Total	Yearly and	Year and Month	
220,002	Foreign	Internal	Total	Foreign	Internal	Total	Foreign	Internal	Total	Public Debt	Monthly Movement		
1933 1 <b>934</b> 1935	2 384.0 2 282.6 1 852.0	716.0 990.7 1 180.8	3 100.0 3 273.3 3 032.8	358.9 59.0 56.5	48.8 49.5 76.7	108.5	2 742.9 2 341.6 1 908.5		3 507.7 3 <b>381</b> .8 3 166.0	293.8	115.4 35.6 25.0	1933 1 <b>934</b> 1935	
1935 Febr.	2 232.4	1 141.1	3 373. <sub>5</sub>	59.0	55.7	114.7	2 291.4	1 196.8	3 488.2	294.0	- 16.4	1935 Febr.	
1936 Jan. Febr.	1 760.0 1 621.5	1 180.8 1 276.3	2 940.8 2 897.8		77.0 79.7			1 257.8 1 356.0					

<sup>&#</sup>x27;) According to data supplied by the Treasury. Internal loans are given at their nominal value and foreign loans in Finnish currency according to the rates ruling on the dates of the issue of the loans. — \*) Calculated as follows: the outstanding amounts of both internal and foreign loans have been converted into Swiss Francs at the monthly average rates of exchange of the respective currencies. \* Preliminary figures subject to minor alterations.

#### 20. - STATE REVENUE AND EXPENDITURE.

			Cur	rent rev	enue¹) de	rived fi	rom		Princi-	E	xpenditu	re	
Month	Total revenue		Excise on spirits, wines, etc.	Stamp duty	Interest and Divi- dends	State Rail- ways <sup>2</sup> )	Posts and Tele- graphs <sup>3</sup> )	State Forests 2)	pal capital revenue	Total	Current	Capital	Month
				IV.	(ill. Fmk			1			Mill. Fm	k	<u> </u>
1935 January	252.4	1.4		11.6	14.2	15.0	5.8	54.9	16.4	196.0	168.0	28.0	1935 January
1936 <b>Januar</b> y	313.1	1.7		16.8	3.9	14.5	, 7.7	72.6	18.4	272.4	166.5	105.9	1936 January
1936 Budget	3 841.5	590.0	133.0	171.0	239.8	113,4	42 6	81.5	504.4	3 838.2	2 720.1	1 118.1	1936 Budge

According to preliminary figures compiled by the Treasury from the monthly accounts.

1) The current revenue derived from Customs duty, and other State receipts collected by the Customs are specified in table 21 below. — 2) The figures given refer to net revenue.

#### 21. — STATE RECEIPTS COLLECTED BY THE CUSTOMS.

		Customs	duty on		Excise on					
Month	Total Receipts	Imported goods incl. storage charges	Exported goods	Tobacco	Matches	Sweets	Fines	Light Dues	Resti- tutions	Month
				1 000 F	mk			,	1000 Fmk	
1935 January February JanFebr.	137 998 107 068 245 066	117 913 90 799 208 712	31 9 40	14 857 9 184 24 041	1 087 1 499 2 586	1 728 1 429 3 157	66 10 77	1 260 864 2 124	14 535 5 092 19 627	1935 January February JanFebr.
1936 January February JanFebr.	174 003* 129 866* 303 869*	150 663* 107 994* 258 656*	13* 28* 41*	15 992* 15 255* 31 247*	1 251* 1 626* 2 877*	1 988* 1 520* 3 508*	43* 20* 64*	1 650* 1 060* 2 710*	3 380* 4 992* 8 375*	1936 January February JanFebr.
1936 Budget	<u> </u>	1 420 000	1 000	185 000	15 500	16 500	<del></del>	28 500	_	1936 Budget

Tables 21-29 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports.

#### 22. - VALUE OF IMPORTS AND EXPORTS.

Month	(C	Imports . I. F. Valu Mill. Fmk	е)	(F	Exports . O. B. Val Mill. Fmk	• ,		us of Impor Exports (- Mill. Fmk	` '	Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	
January February March April May June July August September October November December	289.2 270.9 316.7 369.9 496.3 444.0 418.4 408.7 425.8 490.8 448.1 397.6	344.4* 292.9* 383.1* 403.1* 506.8* 472.7* 490.9* 457.3* 468.0* 557.1* 526.5* 441.3*	461.2* 370.9*	284.1 282.1 279.9 320.0 440.7 760.9 761.0 747.8 626.2 549.6 553.5	362.4* 290.3* 320.5* 347.6* 441.4* 612.4* 712.5* 723.3* 601.3* 576.6* 593.8*	437.0* 360.5*	- 5.1 + 11.2 - 36.8 - 49.9 - 55.6 + 316.9 + 342.6 + 194.4 + 135.4 + 101.5 + 155.9	- 2.6* - 62.6* - 55.5* - 65.4* + 139.7* + 221.6* + 133.3* + 64.7* + 50.1*		January February March April May June July August September October November December
Total JanFebr.		5 344.1* 637.3*	832.1*	6 226.0 566.2	6 203.9* 652.7*	797.5*	$+1449.6 \\ +6.1$		34.6*	Total JanFebr.

The term imports covers all imported goods which are placed on the market either immediately after importation or after storage. Exports covers all goods exported from the open market, including re-exports. Goods are declared to the Customs by their owner, who must at the same time state the value of the goods as calculated at the frontiers of the country.

\*Preliminary figures subject to minor alterations,

#### 23. - VALUE OF IMPORTS AND EXPORTS IN DIFFERENT GROUPS OF GOODS.

of group	Groups of Goods			(C. I.	nports F. Value ll. Fmk	»				(F. O.	ports B. Value) . Fmk		
No.		Febr.	Jan.	Febr.	Janua	ry—Febr	uary	Febr.	Jan.	Febr.	Janua	ry— Feb	ruary
		1936	1936	1935	1936	1935	1934	1936	1936	1935	1936	1935	1934
2 3 4	Live animals  Food obtained from animals Cereals and their products Fodder and seed  Fruit, vegetables, live plants, etc.	0.0 1.5 32.5 29.1 8.2	42.2 24.5	0.1 1.9 13.8 18.2	0.1 3.2 74.7 53.6	0.2 3.5 30.4 30.9	0.1 9.5 55.2 29.6	47.5 0.0	0.4 46.4 0.0 0.3	0.3 33.2 0.5 1.4	0.8 93.9 0.0 0.9	0.9 72.3 0.7 5.1	59.5 0.3 3.6
6	Preserves, in hermetically	31.7	52.6	27.9	84.3	63.2	66.6	0.2	0.2	0.1	0.4	0.2	
9 10 11 12 13	sealed packages Beverages Spinning materials Yarns and ropes Cloth Various textile products Timber and wooden articles Bark, cane, branches or twigs, and articles made	0.2 4.0 34.1 11.0 22.6 7.9 3.5	4.8 30.5 13.9 21.1 5.9	0.2 2.7 19.2 9.3 22.5 7.4 0.9	0.5 8.8 64.5 24.8 43.6 13.9 8.8	0.4 6.4 50.0 21.6 41.0 12.7 2.6	0 4 7.0 49.4 16.2 29.5 8.0 12.5	0.1 0.0 0.7 6.2 4.8 0.2 69.9	0.1 0.0 0.9 2.8 2.9 0.5 128.3	0.0 0.9 2.9 1.5 0.2 57.8	0.1 0.0 1.5 - 9.0 7.6 0.7 198 2	0.1 0.0 1.4 5.7 4.6 0.5 145.3	0.3 4.1 3.1 0.4
15	from same	2.1	2.1	1.4	4.2	2.4	2.5	0.2	0.2	0.0	0.4	0.1	0.0
16	same  Hair, bristles, feathers together with bones, horn and other carvable goods not specifically mentioned and			1.8	3.3	3.8		197.2	224.3	158.7	421.5	348.3	328.6
17	articles made from same Hides and skins, leather- goods, furs, etc.	1.6 12.4	1.9 17.7	2.2 11.7	3.6 30.1	3.7 25.6	2.0 17.7	0.2	9.5	7.3	0.5	0.5	
19  20	goods, rurs, etc.  Metals and metal goods.  Machinery and apparatus.  Means of transport.  Musical instruments, instru-	52.6 31.6 17.3	78.5 36.3 14.3	35.7 36.7 8.7	131.1 67.9 31.6	84.4 66.0 19.6	57.5 43.3 14.0	5.7 1 4	4.1 1.1 0.0	8.2 3.0 1.8	20.9 9.8 2.5 0.1	17.4 15.9 3.9 1.8	$\begin{array}{c} 19.8 \\ 9.6 \\ 1.3 \\ 0.0 \end{array}$
- 1	ments, clocks and watches Minerals and articles made	3.6	2.5	2.8	6.1	5.3	2.5	0.0	0.0	Q.o	0.0	0.0	0.0
23	from same	9.9 8.2	20.3	9.2 8.7	30.2 20.0	22.9 18.5	24.2 15.8	5.6 1.3	6.7 1.3	4.7 1.0	12.3 2.6	9.3 2.4	9.4
1	Oils, fats and waxes, and products of same Ethers, alcohols not speci-	18.3	26.0	15.2	44.3	34.9	27.2	0.7	0.5	0.2	1.2	0.2	2.2 0.1
26 27	fically described, volatile oils, cosmetics, etc		0.7 4.1	0.9 4.7	1.8 8.5	1.7 8.7	1.5 12.4	0.2 0.0	0.4 0.0	0.2 0.0	0.6 0.1	0.3 0.0	
28	works	0.4	0.8	0.5	1.2	0.8	1.2	1.1	1.2	1.1	2.3	2.5	1.8
	drugs Fertilizers Literature and works of art, educational materials, office fittings, etc.	8.1 2.4	14.3 4.1	7.8 5.2	22.4 6.5	20.2	15.3 5.5		0.9	0.6	1.6 0.0	1.5	1.2 0.0
31	Articles not specified else where	4.2 5.0	4.2 6.8	4.1 3.5	8.4 11.9	8.1 24.5	6.5 9.1	0.3	0.5	0.2 0.3	0.8 1.1	0.4	0.2 $1.1$
		370.9		292.9	832.1	637.3		357.5 3.0	434.6 2.4	286.4 3.9	792.0 5.5	642.3 10.4	560.8
Ì	<u> </u>	370.9	461.2	292.9	832.1	637.3	560.1	1		290.3			

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

#### 24. - IMPORTS OF THE MOST IMPORTANT ARTICLES.

Month		Rye Tons			Wheat Tons	<u> </u>	Wheat	on Flour and of Wheat Tons	Grain	Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	
January February March April May June July August September October November December	927.8 267.4 168.3	145.8* 312.8* 390.0* 673.4* 1 489.4* 6 954.5* 6 923.9* 2 664.8* 402.0* 4 209.4* 2 396.1*	5 918.9* 6 885.8*	2 435.0 4 133.8 4 010.2 3 232.1 5 415.5 4 316.4 5 789.6 5 140.2 4 260.5 4 559.2 5 816.9 6 534.1	1 627.7* 1 810.9* 2 553.7* 4 395 5* 9 186.7* 8 029.0* 6 794.6* 4 623.6* 6 227.3* 6 242.6* 5 764.7* 1 490.0*	6 621.7* 3 955.6*	4 570.0 3 594.0 3 575.6 4 198.8 5 200.7 5 552.1 4 475.2 3 906.0 2 832.3 3 334.8 3 180.8 1 651.8	4 400.3* 2 859.8* 3 006.2* 3 137.5* 3 607.3* 3 442.5* 3 177.3* 2 554.5* 2 973.1* 1 571.1* 895.6*	2 094.6*	January February March April May June July August September October November December
Total JanFebr.	40 085.1 9 127.2	26 611.2* 458.6*	12 804.7*	55 643.5 6 568.8	59 246.3* 3 438.6*	10 577.3* <sub>1</sub>	46 072.1 8 164.0			Total JanFebr.

Month	Rice	and Grain of Tons	Rice		Bran Tons			Raw Hides Tons	•	Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	
January	1 273.1	969.3*	1 ()06.0*	4 653.2	3 888.1*	6 948.9*	446.8	968.6*	1 007.3*	January
February	697.0	764.7*	710.1*	6 605.9	4 321.8*	6 742.4*	427.3	656.6*	705.6*	February
March	702.5	1 008.3*		12 090.1	4 013.0*		432.4	857.3*		March
April	841.2	466.1*		12 781.0	45.4*		760.2	922.5*		April
May	2 334.8	2 669.6*	!	6 817.4	377.7*		637.8	707.2*		May
June	1 699.6	1 918.6*		2 060.1	1 078.0*		610.2	1 138.7*		June
July	954.5	482.1*	:	1 079.8	1 961.5*		792.0	811.7*		July
August	1 405.6	444.2*	i	613.6	3 133.8*	1	827.9	491.7*		August
September	1 163.1	1 175.9*	i	530.6	2 830.2*		940.4	636.0*		September
October	1 312.4	2 706.5*		1 493.4	3 378.7*	!	826.8	827.6*		October
November	1 030.1	1 176.3*		2 159.2	4 173.9*		1 014.5	974.1*		November
December	840.8	453.2*		3 061.4	213.5*	j j	716.1	1 092.6*		December
Total	14 254.7	14 234.8*		53 945.7	29 415.6*		8 432.4	10 084.6*		Total
JanFebr.	1 970.1	1 734.0*	1 716.1*	11 259.1	8 209.9*	13 691.3*	874.1	1 625.2*	1 712.9*	JanFebr

Month		Coffee Tons		Refir	Sugar ned and Unre Tons	fined	R	aw Tobacc Tons	0	Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	
January February March April May June July August September October November December	1 950.2 1 395.0 1 528.1 1 1160.8 1 223.8 1 518.8 1 424.3 1 475.2 1 384.7 1 478.7 1 478.7 1 408.3	1 807.5* 1 372.3* 1 567.9* 1 552.4* 1 751.2* 1 470.9* 1 563.7* 1 474.4* 1 584.7* 1 853.1* 995.1* 256.1*	3 255.3* 1 584.2*	6 457.9 4 290.4 4 589.3 6 874.0 7 140.0 8 036.4 10 795.7 6 808.3 6 379.8 4 903.3 4 828.2 4 291.7	6 553.0* 3 560.5* 5 972.5* 7 222.0* 7 732.5* 7 969.3* 10 187.2* 9 183.8* 7 750.6* 7 899.2* 3 938.4* 1 332.0*	9 536.4* 6 409.8*	255.5 241.9 212.7 243.8 238.8 327.8 188.6 275.7 260.8 271.8 254.9 383.2	246.0* 220.3* 207.6* 225.1* 238.1* 260.6* 168.2* 273.5* 273.1* 280.7* 252.2* 235.7*	248.5*	January February March April May June July August September October November December
Total JanFebr.		17 249.3* 3 179.8*	4 839.5*	75 395.0 10 748.3	79 251.0* 10 113.5*	15 946.2* :	O T.00.0	2 881.1* 466.3*	520.7*	Total JanFebr.

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

#### 24. — IMPORTS OF THE MOST IMPORTANT ARTICLES. — Continued.

Month		Pig Iron Tons		Hot rol	led and She Tons	et Iron	Co	al and Coke Tons		Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	
January February March April May June July August September October November December	5 667.7 11 188.0 11 292.3		2 598.5* 531.6*	3 824.3 2 706.6 3 609.8 3 235.6 11 197.4 10 974.2 9 031.1 7 793.2 7 328.5 12 114.0 7 764.9 9 996.8	3 340.9* 4 911.2* 6 928.6* 13 059.1* 10 980.8* 10 917.0* 10 217.7* 8 587.7* 10 922.2* 8 351.3* 7 704.3*		46 585.8 27 191.3 9 149.0 22 804.7 132 256.6 179 553.0 159 319.3 141 753.9 187 846.2 178 241.1 140 313.6 73 391.4	23 850.9* 10 467.0* 22 693.9* 46 843.6* 106 967.6* 132 121.0* 149 823.7* 132 621.5* 139 064.1* 168 919.2* 197 480.5* 90 790.6*		January February March April May June July August September October November
Total JanFebr.	52 075.5 628.7		3 130.1*		102 696.4* 10 116.5*			1 221 643.6* 34 317.9*		To <b>ta</b> l JanFebr

Month		Raw Cotton Tons			Wool Tons			Petrol Tons		Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	
January February March April May June July August September October November December	1 244.4 828.2 738.0 791.7 1 303.1 787.5 613.0 1 155.2 846.7 1 042.1 2 147.5 1 969.6	1 463.7* 512.9* 643.6* 921.6* 874.9* 467.0* 907.8* 735.8* 859.1* 1 340.9* 1 395.8* 2 396.1*	1 257.9* 1 059.7*	209.9 187.5 312.4 188.7 168.7 188.9 161.5 179.3 261.1 227.7	179.9* 207.2* 231.9* 197.3* 207.4* 199.4* 203.0* 223.8* 218.2* 256.3* 175.2* 116.3*	190.5* 275.9*	4 118.9 3 213.9 4 066.2 4 353.3 7 701.5 7 018.1 8 201.9 5 807.6 6 597.2 6 364.7 6 594.0 4 431.3	5 087.6* 4 392.1* 4 770.1* 5 760.0* 6 804.9* 7 469.3* 9 390.1* 7 778.8* 6 914.6* 7 654.7* 6 137.8* 4 449.7*	4 930.1*	January February March April May June July August September October November December
Total JanFebr.	13 467.0 2 072.6	12 519.2* 1 976.6*	2 317.6*	2 490.4 397.4	2 415.9* 387.1*	466.4*	68 468.6 7 332.s	76 609.7* 9 479.7*		Total JanFebr.

#### 25. - EXPORTS OF THE MOST IMPORTANT ARTICLES.

Month		Meat All kinds Tons	E		Butter Tons			Cheese Tons		Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	<u> </u>
January February March April May June July Angust September October November December	225.3 325.1 241.6 196.4 299.8 303.5 239.6 195.2 209.1 301.0 371.0	428.2* 453.0* 335.7* 283.1* 321.9* 336.3* 397.8* 313.3* 557.7* 756.8* 1 154.6*	687.4* 702.4*	1 121.4 601.5 723.1 1 093.3 1 253.8 1 207.0 1 228.7 784.3 800.2 820.8 632.3 831.9	856.9* 857.8* 993.1* 1 103.2* 767.3* 839.6* 893.5* 811.1* 787.9* 823.8* 847.1* 661.6*	942.6* 1 115.4*	169.6 245.9 167.1 324.8 293.9 413.3 239.9 410.2 411.6 367.6 383.4 439.2	332.9* 360.2* 353.3* 345.4* 290.7* 349.6* 192.6* 454.3* 330.0* 523.4* 401.6* 314.2*	247.0* 381.6*	January February March April May June July August September October November
Total JanFebr.	3 226.4 550.4	5 712.1* 881.2*	1 389.8*	11 098.3	10 242.9* 1 714.7*	2 058.0*	3 866.5	4 248.2* 693.1*		Total JanFebr

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

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

Month		Raw Hides Tons			kinds excl. i 1 000 m			Sawn Timbe All kinds .000 standard		Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	
January February March April May June July August September October November December	341.0 448.7 275.1 379.0 250.7 311.7 88.3 164.3 232.2 295.0 348.8 352.0	362.6* 254.9* 344.3* 213.9* 313.0* 319.3* 221.5* 268.4* 393.3* 499.5* 321.9*	355.2* 405.4*	35.0 11.8 25.1 16.7 320.4 530.7 732.8 753.9 525.8 309.3 136.1 88.9	54.4* 34.9* 22.4* 54.4* 319.8* 468.7* 700.4* 684.2* 513.6* 77.7*	64.5* 22.5*	13.0 7.3 7.2 19.2 52.9 190.5 187.4 172.3 124.1 126.4 104.8 81.8	23.8* 10.7* 8.4* 23.9* 57.7* 141.3* 177.7* 166.8* 109.6* 108.6* 107.9*		January February March April May June July August September October November December
Total JanFebr.		3 776.3* 617.5*	760.6*	3 486.5 46.8	3 411.6* 89.3*	87.0*	1 086.9 20.3	1 041.5* · 34.5*	58.9*	Total JanFebr.

<sup>1</sup> standard sawn timber = 4.672 m2.

Month		Plywood Tons			Matches Tons		]	Bobbins Tons		Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	<u> </u>
January February March April May June July August September October November December	8 224.6 9 052.9 10 000.6 9 153.9 8 922.5 10 229.5 8 460.4 9 238.1 10 080.0 8 446.7 11 692.1 11 843.4	9 642.3* 10 704.8* 9 977.3* 9 802.1* 10 949.1* 8 386.5* 10 440.6* 10 883.8* 12 744.5*	12 161.2* 10 205.4*		204.0* 147.1* 114.7* 115.7* 110.3* 155.3* 186.2* 140.3* 138.6* 193.6*	184.4* 162.3*	377.5 574.4 429.7 513.2 507.7 651.9 602.8 509.5 437.4 397.2 356.9 536.5	456.9* 329.1* 677.2* 620.8* 416.7* 480.0* 534.7* 540.1* 480.0*	549.1*	January February March April May June July August September November December
Total	115 344.7	127 337.7* 19 559.9*		1 399.2	1 891.3* 351.1*	346.7*	5 894.7	6 050.9* 786.0*		Total JanFebr

Month	Med	chanical Pu Tons	lp¹)	Sul	phite Cellul Tons	ose	Sul	phate Cellul Tons	lose	Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	
January February March April May June July August September October November December	23 434.0 21 686.5	14 836.4* 19 148.3* 22 211.7* 21 291.8* 22 428.2* 19 169.1* 123 961.4* 128 014.9* 33 997.8* 24 188.5*	22 891.0* 24 129.3*	42 586.4 46 185.9 44 653.7 47 679.3 47 866.8 55 018.3 46 555.8 52 172.3 49 377.1 56 277.1 58 100.4 50 769.8	39 237.2* 43 624.9* 47 484.4* 50 517.8* 55 649.3* 64 530.6* 67 700.8* 82 718.2* 63 340.7*		17 378.6 13 667.4 17 247.2 13 916.5 19 860.4 15 066.7 15 725.6 17 437.6 13 932.5 19 585.2 17 664.1 23 386.7			January February March April May June July August Septembe October Novembe
Total JanFebr.		289 835.9* 38 009.1*	47 020.3*		688 683.7* 84 389.7*	102 901.1*		235 198.7* 33 922.8*	51 578.6*	Total JanFeb

Dry weight.
 Preliminary figures subject to minor alterations.

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

Month		Cardboard Tons	1		Paper Ali Kinds Tons		(Included	Newsprint I in previous Tons	column)	Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	
January February March April May June July August September October November December	5 347.3 5 262.4 5 033.3 5 006.9 5 597.1	4 718.3* 5 450.5* 5 129.1* 5 152.2*	5 634.7* 4 589.2*	25 448.8 29 859.4 29 211.7 28 558.6 28 441.8 30 953.6 27 090.1 32 978.4 29 967.1 32 147.7 30 071.2 31 203.1	25 217.5* 30 965.7* 32 231.9* 29 306.5* 29 783.0* 28 403.8* 31 152.9* 37 170.2* 36 370.7* 31 421.4*		19 461.9 22 724.4 21 910.9 21 273.2 20 092.8 22 894.2 19 140.3 24 351.8 21 092.3 23 506.3 21 606.4 22 374.6	18 960.3* 21 982.7* 24 402.1* 21 911.3* 22 408.2* 20 842.9* 24 719.6* 23 527.3* 28 261.0* 27 446.8*		
Total JanFebr.		66 146.7* 10 276.3*			376 135.1* 56 840.5*			280 459.1* 42 574.2*		Total JanFebr.

#### 26. — FOREIGN TRADE WITH VARIOUS COUNTRIES.

		(C.	Imports I. F. Valu	e)			(F.	Exports O. B. Val	1e)	
Country	Janu	aryFebr	ıary	Whole	e Year	Janu	ary—Febru	iary	Whole	Year
	19	36	1935	1935	1934	198	36	1935	1935	1934
Europe:	Mill. Fmk	%	%	%	%	Mill. Fmk	%	%	₽%	%
Belgium	33.2	4.0	4.0	4.2	4.4	24.2	3.0	3.3	5.7	4.5
Denmark	42.1	5.1	4.6	4.2	3.4	17.8	2.2	2.3	3.4	3.6
Estonia	12.4	1.5	0.9	1.8	0.7	4.7	0.6	0.5	0.6	0.6
France	18.5	2.2	2.5	2.6	2.5	30.1	3.8	4.0	4.5	5.0
Germany	146.0	17.6	19.3	20.4	20.7	83.6	10.5	7.7	9.6	10.1
Great Britain	183.6	22.1	26.4	24.1	22.8	384.1	48.2	49.6	46.7	46.8
Holland	29.4	3.5	3.6	3.7	3.9	9.5	1.2	1.6	2.9	4.7
Italy	1.6	0.2	1.0	1.0	0.8	12.5	1.6	2.7	1.7	1.4
Latvia	6.7	0.8	0.2	0.3	0.2	0.3	0.0	0.0	0.1	0.1
Norway	14.5	1.7	1.4	1.8	1.7	15.1	1.9	2.0	1.2	0.7
Poland (and Danzig)	25.9	3.1	2.3	2.5	2.8	1.0	0.1	0.1	0.2	0.1
Russia	20.2	2.4	1.2	3.0	5.2	3.0	0.4	1.4	0.8	1.6
Sweden	97.0	11.7	11.1	11.3	10.4	47.7	6.0	<b>5.</b> 8	4.9	2.6
Switzerland	8.5	1.0	1.1	1.4	1.4	2.6	0.3	0.1	0.2	0.4
Spain	6.1	0.7	0.7	0.6	0.6	3.3	0.4	0.2	0.9	0.9
Other European countries	32.2	3.9	3.1	3.1	2.7	11.2	1.4	1.3	1.8	1.4
Total Europe	677.9	81.5	83.4	86.0	84.2	650.7	81.6	82.6	85.2	84.5
Asia	13.0	1.6	1.5	1.1	1.1	17.5	2.2	1.7	1.6	2.2
Africa	0.9	0.1	0.1	0.1	0.1	14.0	1.8	1.4	$\frac{1.0}{2.2}$	3.3
United States	71.1	8.5	8.8	7.6	8.6	97.7	12.2	11.8	9.1	6.9
Other States of North	11.1	0.0	0.8	1.0	0.0	""	14.4	11.0	0.1	0.0
America	7.7	0.9	0.5	1.0	1.2	0.8	0.1	0.2	0.2	0.2
South America	60.0	7.2	5.7	4.1	4.6	15.6	2.0	2.1	1.5	2.5
Australia	1.5	0.2	0.0	0.1	. 0.2	1.2	0.1	0.2	0.2	0.4
Grand Total			100.0	100.0	100.0	797.5	100.0	100.0	100.0	100.0
trand Total	002.1	100.0	100.0	100.0	100.0	191.5	100.0	100.0	100.0	100.0

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

• Preliminary figures subject to minor alterations.

#### 27. — IMPORT PRICE INDEX. 1)

Year and	Total		Group	Indices			Det	ails	-	Year and
Month	All kinds	Foodstuffs	Raw ma- terials	Machinery		Cereals and their prod.	Woollen articles	Cotton articles	Agricultur- al require- ments	Month
1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 January JanFebr. JanMarch JanMarch JanJune JanJune JanJuly JanSept. JanOct. JanNov. JanDec.	984 945 955 913 750 634 720 684 651	1 058 1 044 1 005 928 700 552 703 652 597 604	974 923 983 910 763 649 710 675 650 658 734 767	871 873 826 877 967 796 897 972 955 894 834 769	881 834 839 894 839 750 783 747 642 636	1 089 1 158 1 110 982 752 586 709 646 585 686	1 033 1 018 1 045 1 071 1 010 902 1 006 973 933 857	1 063 965 1 035 1 017 880 651 689 629 664 721	999 980 1 084 994 834 745 848 778 721 740	1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 January JanFebr. JanMarch JanApril JanJune JanJuly JanAug. JanSept. JanOct. JanNov. JanDec.

The import price index is lower than the wholesale price index as given in table 36, because the import price index is not influenced by the customs duties.

#### 28. — EXPORT PRICE INDEX. 1)

Year and	Total				De	tails				Year and
Month	All kinds	Fresh Meat	Butter	Cheese	Sawn Timber	Unsawn Timber	Mechanic- al pulp	Chemical pulp	Paper	Month
1926 1927 1928 1929 1930 1931 1932 1933 1934 1935	1 092 1 092 1 092 1 060 993 806 795 789 854 805	951 1 069 1 158 1 064 1 008 891 826 802 763 882	1 166 1 133 1 231 1 163 934 820 804 657 532 684	884 911 1 008 914 796 742 751 728 698 774	1 057 1 092 1 114 1 071 1 031 801 798 865 1 017 861	1 252 1 288 1 401 1 472 1 449 1 228 1 033 994 1 105 1 177	1 489 1 272 1 104 1 155 1 180 997 979 906 951 825	1 209 1 164 1 050 1 064 1 016 801 909 794 830 830	940 907 853 796 760 691 678 609 553 544	1926 1927 1928 1929 1930 1931 1932 1933 1934 1935
1936 January JanFebr. JanMarch JanApril JanMay JanJune JanJuly JanSept. JanOct. JanNov. JanDec.	768 767	952 962	752 749	851 849	835 853	1 108 1 120	802 809	834 833	529 528	1936 January JanFebr. JanMarch JanApril JanJune JanJuly JanAug. JanSept. JanOct. JanNov. JanDec.

The import and export indices are calculated by the Statistical Dept. of the Board of Customs in the following manner: after multiplying the quantities of imports and exports for the current year by the average price for the class of goods in question in 1913, the values of imports and exports are calculated in percentage of the figures thus obtained.

#### 29. - VOLUME INDEX OF IMPORTS AND EXPORTS.

Year	Jan.	Febr.	March	April	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Whole Year	Jan Febr.	Year
				,			Impo	orts						. !	
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1913
1932	73.4	78.4	73.7	97.6	86.7	104.2	98.9	117.1	97.7	86.7	107.8	148.7	98.2	75.8	1932
1933	99.2	94.9	119.0	116.7	109.2	121.5	113.7	143.4	107.3	96.4	126.5	149.2		97.2	1933
1934	161.3	153.5	161.2	183.3	141.9	159.5	156.3	161.4	127.2	119.8	144.4	163.3		158.0	
1935	186.5	171.5	198.0	196.7	145.8	160.2	169.3	172.7	143.1	138.5	166.2	192.2	165.7	179.5	
1936	235.7	196.8	.											217.4	1936
							Exp	orts							
1913	100.0	100.0	100.0 l	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1913
1932	251.6	265.6	194.4	214.2	110.3	126.6	108.0	101.3	113.2	143.7	185.4	201.2	143.9	258.9	1932
1933	301.7	217.1	249.9	203.1	116.3	151.5	152.2	138.6	138.7	153.9	205.4	207.9	165.8	257.7	1933
1934	291.8	267.7	281.6	246.6	148.5	172.7	145.5	157.4	137.1	167.7	200.8	246.2		279.3	1934
1935	360.9	268.1	311.6	264.4	149.6	149.9	148.2	166.2	146.8	181.9	228.9	277.4	190.4	312.5	1935
1936	436.5	332.4												382.3	1936

Value of imports and exports calculated on the basis of the prices for 1913 and expressed in percentage of imports and exports for 1913 during the corresponding period.

#### 30. — TOTAL SALES OF SOME WHOLESALE FIRMS.

Month					sales Fmk.				Month
	1929	1930	1931	1932	1933	1934	1935	1936	
January	239.1	206.2	152.9	143.8	176.0	220.1	235.1	265.0	January
February	257.3	214.9	151.2	141.0	176.8	212.4	230.7	259.4	February
March	277.0	264.9	205.3	183.4	222.6	258.8	282.2		March
April	335.8	298.6	227.4	220.6	239.9	267.7	290.0		April
May	302.7	277.7	220.7	219.2	249.7	258.7	297.6		<b>Ма</b> у
June	271.4	234.9	203.0	210.3	230.1	258.4	265.7		June
July	291.5	243.2	202.6	227.3	234.1	241.0	283.0		July
August	299.9	257.1	200.4	241.0	246.1	272.7	301.4		August
September	293.3	250.7	204.4	227.4	241.2	253.0	309.8		Septembe
October	299.3	247.8	265.9	218.5	231.3	254.3	340.7		October
November	229.0	247.2	236.7	213.7	221.1	234.8	285.5		November
December	214.5	185.2	193.3	180.7	199.7	212.4	222.4		December
Total	3 310.8	2 928.4	2 463.8	2 426.9	2 668.6	2 944.3	3 344.1		Total
JanFebr.	496.4	421.1	304.1	284.8	352.8	432.5	465.8	524.4	JanFebr

According to data supplied by nine wholesale firms — either co-operative or limited liability companies — the total sales of which represent about  $\frac{1}{3}$  of the whole turnover of all wholesalers in Finland.

#### 31. — VOLUME INDEX OF INDUSTRIAL PRODUCTION.

		Hom	e indu	stries			Export	ing ind	lustries				Tota)	l		
Month	1931	1932	1933	1934¹)	1935	1931	1932	1933	19341)	1935	1931	1932	1933	19341)	1935	Month
January	96	95	99	121	148*	101	107	110	145	153*	98	100	104	132		January
February March	91 88	95 85	107 113	126 129	143* 143*	103 103	108	114 117	148	152* 151*	97 95	101 91	110 115	136 135		February March
April May	95 94	97 96	112 118	132 133	144* 144*	96 96	114 104	116 123	153 152	153* 155*	96 95	105 100	114 120	141 141	148* 149*	April May
June	101	97	120	143	139*	101	102	114	148	129*	101	99	117	145	135*	June
July August	94 94	98 100	107 114	129 137	154* 150*	98	102 101	126 130	152 160	140* 139*	96 92	100 101	116 121	139 147	148* 145*	July   August
September October	97 105	105 99	115 112	131 136	149* 161*	85 87	104 105	129 121	164 152	139* 148*	91 97	105 102	121 116	146 143	145* 155*	September October
November	103	102	111	131	157*	97	109	121	154	155*	100	105	115	141	156*	November
December	115	102	105	122	141*	96	119	126	149	168*	106	110	115	133	153*	December
Whole year	97	97	112	132	149*	98	106	121	151	151*	96	100	115	140	150*	Whole year

According to figures published in \*Unitas\*. The indices are based on seasonally adjusted monthly figures for 1926 = 100.

1) Revised figures.

#### 82. — FOREIGN SHIPPING.

			A	rrivals					S	ailings			
Month	Wit	h Cargo	In	Ballast	T	otal	Wit	h Cargo	In	Ballast		otal	Month
	Ves- sels	Reg. tons Net	Ves- sels	Reg. tons Net	Ves- sels	Reg. tons Net	Ves- sels	Reg. tons Net	Ves- sels	Reg. tons Net	Ves- sels	Reg. tons Net	
1936 Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	209 161	168 390 123 850	95 67	84 633 76 159	30 <b>4</b> 228	253 023 200 009	296 211	267 784 200 710	24 5	16 135 3 506	320 216	204 216	1936 Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.
JanFebr. 1935	370	292 240	162	160 792	¹) 532	453 032	507	468 494	29	19 641	<sup>2</sup> )536	488 135	JanFebr
JanFebr.	285	225 755	145	137 947	340	363 702	415	377 079	15	7 644	430	384 723	JanFebr

<sup>1)</sup> Of which 293 Finnish vessels and 239 foreign vessels.
2) 277 2 259 5 5

#### 83. — PASSENGER TRAFFIC BETWEEN FINLAND AND FOREIGN COUNTRIES.

		Pass	engers arri	ved			Pa	ssengers lei	ft		
Month	1934	19	935	19	36	1934	19	935	19	36	Month
	Total	Total	Of whom Foreigners	Total	Of whom Foreigners	Total	Total	Of whom Foreigners	Total	Of whom Foreigners	
Jan.	1 692	1 822	1 164	2 062	1 288	1 719	1 827	1 087	2 237	1 304	Jan.
Febr.	1 518	1 703	1 006	2 149	1 281	1 665	1 727	1 002	2 275		Febr.
March	1 968	1 918	1 153			1 971	2 082	1 215			March
April	2 076	2 377	1 343		l l	2 134	2 638	1 144			April
Мау	4 909	4 405	2 153			5 197	3 865	1 654			May
June	11 204	14 854	9 768			8 904	12 793	7 068		: 	June
July	16 144	21 605	17 989		ļ ji	13 401	17 536	14 563		i	July
Aug.	13 046	16 426	12 346			14 909	18 927	15 198		1	Aug.
Sept.	3 896	5 503	3 332		t ll	4 701	5542	3 651		İ	Sept.
Oct.	2 303	3 463	2 109		1	2 420	3 693	2 395			Oct.
Nov.	1 899	2 398	1 394			1 856	2 525	1 471		1	Nov.
Dec.	2 240	2 475	1 337		1	2 014	2 205	1 437			Dec.
Total	62 895	78 949	55 094			60 891	75 360	51 885			Total
JanFebr.	3 210	3 525	2 170	4 211	2 569	3 384	3 554	2 089	4512	2 608	JanFeb

According to figures supplied by the Statistical Office of the Shipping Board.

#### 84. — STATE BAILWAYS.

											_		
Month	Weight of Goods Trans- ported 1000 Tons			Go	kilomet ods-tru Mill. Kn	cks	(less Re	Revenue -imburse Mill. Fm	ments)		r Expendill. Fm		Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	1934	1935	1936	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	1 070.7 1 158.9 1 126.6 982.5 1 153.0 1 210.7 1 145.2 1 082.0 949.1 919.4 902.8 853.0	980.5* 1 035.3* 1 022.1* 915.5* 1 101.9* 1 029.3* 1 135.6* 1 025.5* 941.1* 969.0* 841.0*		55.7 56.9 63.9 55.5 55.9 62.2 61.0 57.7 54.6 49.3 49.6	55.1 57.1 61.3 53.3 60.0 57.7 63.7 57.6 54.1 52.6 54.0	54.9	65.4 63.4 72.0 66.1 68.5 78.7 76.6 72.5 66.1 66.1 62.1	66.2 63.3 71.3 70.8 71.8 74.4 81.5 76.7 68.4 70.6 66.8 74.8	68.4*	48.4 51.7 56.7 52.0 61.5 65.7 54.2 55.7 60.1 51.1 52.2 64.5	51.1 56.6 60.3 55.2 66.5 69.3 58.1 57.1 63.7 57.4 56.7 67.3	53.6*	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.
Total	12 553.9	11 973.5*		671.0	686,2	!	829.5	853.0		673.8	719.3		Total

According to Monthly Statistics of the Finnish State Railways.

\* Preliminary figures subject to minor alterations.

#### 35. - COST OF LIVING INDEX.

Month				Details				Total	Monthly	j
Wonth	Foodstuffs	Clothing	Rent	Fuel	Tobacco	Newspapers	Taxes	All kinds	Movement	Month
1914										1914
JanJune	100	100	100	100	100	100	100	100	-	JanJune
1933	894	967	1 182	886	1 334	1 175	1 913	1001	_	1933
1934	876	958	1 103	902	1 333	1 175	1 997	983	<del> </del>	1934
1935	911	958	1 094	927	1 333	1 175	1 846	997		1935
1934 February March April May June July August September October November	903	960 955 957 957 958 958 958 958 958 958	1 132 1 132 1 132 1 132 1 183 1 083 1 083 1 083 1 083 1 083	896 904 906 905 899 903 901 900 906 905 897	1 333 1 333	1 175 1 175	2 010 2 010	967 981 974 972 966 967 986 987 998 1 022 1 001	- 7 +14 - 7 - 2 - 6 + 1 + 19 + 1 + 11 + 24 - 21	1934 February March April May June July August September October November
1935 January February March April May June July August September October November December	947	958 958 957 957 956 956 956 958 959 960	1 083 1 083 1 083 1 083 1 083 1 101 1 101 1 101 1 101 1 101 1 101	901 910 922 928 926 916 913 915 925 939 950	1 383 1 333 1 333 1 333 1 333 1 333 1 333 1 333 1 333 1 333 1 333	1 175 1 175	1 854 1 854	993 984 979 980 974 983 996 1012 1010 1021 1020 1012	- 8 - 5 + 1 - 6 + 9 + 13 + 16 - 2 + 11 - 8	1935 January February March April May June July August September October November December
January February	904 908	962 962	1 101 1 101	991 1 035	1 333 1 333	1 175 1 175	1 753 1 753	992 997	$-20 \\ + 5$	January February

The index is calculated by the Research Office of the Ministry for Social Affairs according to monthly reports from 30 different centres. It is based on the cost of living for the first half of 1914 = 100 and refers to the normal budget of a workman's family. The index for the total cost of living is the average of the weighted group indices.

#### 36. — WHOLESALE PRICE INDEX.

	l		Inde	x for g	oods i	n the	Finnis	h who	lesale	trade			Te	otal in	dex	To	tal in	dex	
Month	Te	otal inc	lex		ducts deultu			oducts 1e indu		Imp	orted	goods	imp	for orted g	oods	expo	for rted g	aboo	Month
	1934	1935	1936	1934	1935	1936	1934	1935	1936	1934	1935	1936	1934	1935	1936	1934	1935	1936	<u> </u>
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	90 90 90 89 89 89 90 90 90	90 90 90 90 90 90 90 91 92 91	90 91	72 72 75 73 72 71 72 73 74 74 76	75 76 75 75 74 75 78 77 79 78	79 81	4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	93 93 93 93 93 93 93 93 94 94 94	93 93	93 93 93 92 92 91 93 94 93	94 93 93 93 93 93 92 92 93 94 94	93 92	85 86 85 83 84 85 87 87 87 87	88 88 87 86 86 84 84 85 87 87	87 87	81 82 82 82 81 81 81 79 77 77	77 76 74 73 72 72 72 73 74 75	77 78	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.
Whole year	90	90		73	76		93	93		93	93		86	86		80	74		Whole year

The index is calculated by the Central Statistical Office, and is based on the average prices for 1926 = 100. The first group of indices refers to goods appearing in local wholesale trade in Finland, whereas the indices for imported and exported goods refer to the total quantities of goods imported or exported, including the movement of such goods that are in no way intended for wholesale trade in Finland. An indirect weighting has been applied, by means of which each class of goods is represented by the number of commodities corresponding to the calculated importance of this class in wholesale trade. The averages are arithmetical ones.

#### 37. - INDEX OF WORKING HOURS IN INDUSTRY.

				Branch of	Industry			•	Total	Of v	which	
Quarter	Metal	Glass, Stone, etc.	Chemicals	Foodstuffs and luxuries	Leather	Textile	Paper	Timber	All Indus- tries	Home Indus- tries	Exporting Indus- tries	Quarter
1935 JanMch. AplJune July-Sept. OctDec.  1936 JanMch. AplJune July-Sept. OctDec.	117.3 138.4 120.6 128.3	135.7 114.6 84.2 100.4 141.5	127.7 110.9 98.3 99.6 132.9	89.5 95.4 97.3 93.0 89.0	105.3 108.5 111.9 118.3	117.3 129.4 132.3 105.9	86.2 74.3 84.2 90.0	90.0 98.9 91.5 72.0	110.7 103.9	116.2 123.3 120.9 105.6	90.0 97.0 93.1 79.4 91.8	

The index, which is based on the number of working hours during the corresponding quarters in 1926 = 100, is calculated by the Research Office of the Ministry for Social Affairs.

#### 38. - NUMBER OF UNEMPLOYED.

End of	Registere	d at the N	Aunicipal I	Labour Exc	hanges <sup>1</sup> )	Registe	ered at the	e Unempl	oyment Bo	ards²)	End of
Month	1932	1933	1934	1935	1936	1932	1933	1934	1935	1936	Month
January	20 944	23 178	20 109	12 479	10 117	87 857	76 862	43 172	22 026	19 912	January
February March	18 856	20 731 19 083	17 510	11 280	8 257	89 874	69 386	42 913	22 590	20 591	February March
April	17 699 16 885	17 732	14 026   9 942	9 780 8 <b>3</b> 69		90 489 75 507	64 300 53 386	39 723 32 178	22 193 18 076		April
May	13 189	13 082	5 996	5 804		53 387	42 402	23 695	12 698		May
June	12 709	11 479	5 946	3 948		32 444	27 384	15 979	6 205		June
July August	13 278 16 966	13 437 15 269	5 691   6 064	3 122 4 003		23 189 28 645	19 660 22 646	10 988 11 041	3 732 4 684		July August
September	18 563	17 134	6 834	4 755		54 807	31 306	12 420	5 786		September
October	19 908	17 752	7 629	6 446		67 819	42 151	15 712	9 739		October
November	21 690	19 729	9 708	8 538		81 022	45 362	18598	14 841		November
December	20 289	17 062	10 680	7 427		82 626	41 026	19208	17 778		December

According to data provided by the Research Office of the Ministry for Social Affairs, comprising ') regular statistics from the Municipal Labour Exchanges in the majority of towns and urban districts only; ') temporarily compiled statistics covering the whole country.

#### 39. — CESSATION OF WORK.

		Initiated		Contin	ued from pr month	evious		Total		
Month	number	affec	ting	number	affec	ting	number	affec	ting	Month
	number	employers	hands	number	employers	hands	Ittilibei	employers	hands	
1935		1								1935
February	1	1 1	15	1	2	175	2	3	190	February
March	3	6	275	$\bar{1}$	2	175	4	8	450	March
April	3		1 030	1	4	260	4		1 290	April
May	5	27	246	2	۱ ۱	906	7	\ .	1152	May
June	2	4	182	2		1 029	4		1 211	June
July	2	11	133	1	1 1	152	3	12	285	July
August	1	1	51	2	10	131	3	11	182	August
September	1	12	30	2	10	131	3	22	161	September
October	-	·       —		3	22	151	3	22	151	October
November	i —			1	4	4	1	4	4	November
December	1	1	30	1	4	4 !	2	5	34	Dece <b>m</b> ber
1936										1936
January	l	i _i		_			_			January
February	-	_	_	_	_	_		_		February

The above particulars which are of a preliminary nature, are compiled by the Research Office of the Ministry for Social Affairs.

#### CERTAIN PARTICULARS ABOUT FINLAND.

#### 1. FORM OF GOVERNMENT.

Finland formed a part of the kingdom of Sweden from 1154 to 1809; from 1809 it was an autonomous Grand Duchy connected with Russia up to December 6th, 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 present President P. E. Svinkujud is elected for the term March 1st, 1931, to March 1st, 1937.

The Diet, composed of 200 members, is elected by universal suffrage. The proportions of the different parties in the Diet elected in 1933 are as follows:

	Number
Social-Democratic party	78
Agrarian party	53
Swedish party	21
Unionist party	18
Patriotic National Movement's party	14
Progressive party	11
Small farmers' party	3
People's party	2

#### 2. LAND.

THE AREA is 388,217 square kilometres = 149,900 square miles (Great Britain's area is 89,047 sq. m. and Italy's area 117,982 sq. m.). Of the total area 11.5 % are lakes. On an average 11.8 % of the land in the south of Finland is cultivated, 1.1 % in the North, 6.6 % of the whole land. Of the land area 25.3 mill. ha (62.5 mill. acres) or 73.6 % are covered by forests.

THE AVERAGE TEMPERATURE in the coldest month is in S. W. Finland —  $5^{\circ}$  to —  $6^{\circ}$  C., in Lappland —  $15^{\circ}$  C. and during the warmest month +  $15^{\circ}$  and +  $13^{\circ}$  to +  $14^{\circ}$  C. resp. The average temperature in Helsinki (Helsingfors) is +  $4.6^{\circ}$  (in Oslo +  $5.4^{\circ}$ , in Moscow +  $3.6^{\circ}$ ). The ground is covered by snow in the South for about 100 days, in Central Finland for 150 to 180 days, in Lappland about 210 days.

#### 3. POPULATION.

NUMBER OF INHABITANTS (1934); 3.8 millions (of whom 0.2 million emigrants), Sweden (1938) 6.2, Switzerland (1932) 4.1, Denmark (1932) 3.6 and Norway (1933) 2.9 millions.

DENSITY OF POPULATION (1934): In South-Finland 18.5, in North-Finland 2.6 and in the whole country an average of 10.8 inhabitants to the square kilometre.

DISTRIBUTION (1984): 79.6 % of the population inhabit the country, 20.4 % the towns and urban districts. The largest towns are (1934): Helsinki (Helsingfors), the capital, 272,427 inhabitants, Vlipuri (Wiborg) 72,154, Turku (Åbo) 69,466, Tampere (Tammerfors) 59,184.

OCCUPATION (1930): agriculture 59.6 %, industry and manual labour 16.8 %, commerce 4.3 %, transport 3.8 %, other occupations 15.5 %.

LANGUAGE (1930): Finnish speaking 89.4 %, Swedish speaking 10.1 %, others 0.5 %.

RELIGION (1934): Lutheran 96.1 %, Greek-Orthodox 1.8 %, others 2.1 %.

EDUCATION (1930): Amongst persons over 15 years of age only 0.9 % are illiterate. There are three universities founded in 1640, 1917 and 1920.

INCREASE OF POPULATION (1934): Births 18.1  $^{\circ}/_{00}$ , deaths 12.4  $^{\circ}/_{00}$  (in France in 1931 16.2  $^{\circ}/_{00}$ , and in England in 1931 12.3  $^{\circ}/_{00}$ ), natural increase 5.7  $^{\circ}/_{00}$ .

#### 4. TRADE AND COMMUNICATIONS.

FOREST RESOURCES. The growing stock of the forest is 1 620 million  $m^a$  (57,214 million cubic feet). The merchantable timber

(measuring 20 cm at breast height = 6 in. at a height of 18 ft.) amounts to 1,557 million trees. Of this number pine is represented by 60.7 %, spruce by 28.1 %, the conifers thus constituting 88.8 % or 1,383 million trees; leaftrees, mostly birch, 11.2 % or 174 million trees. The annual increment is 44.4 million m² (1,568 million cub. ft.). The annual fellings according to earlier calculations are 40 million m³ (1,413 million cub. ft.). In North Finland the increment is much larger than the fellings, but in South Finland excess felling occurs locally.

AGRICULTURE (1934): Cultivated land 2.2 million hectars, divided as follows: area under cultivation 0.3—10 hectars 33.4 %. 10—50 ha 52.1 %, 50—100 ha 8.4 %, over 100 ha 6.1 %. Cultivated land is divided between the different kinds of crops as follows: 49.7 % hay, 19.2 % oats, 10.0 % rye, 5.3 % barley, 3.4 % potatoes. 12.4 % other. The number of dairies in 1934 amounted to 594.

12.4 % other. The number of daries in 1934 amounted to 594. OWNERSHIP OF LAND. The land area is distributed among different classes of owners approximately as follows: private 52.1 %. State 39.7 %, Joint Stock Companies 6.5 %, communities 1.7 %.

INDUSTRY (1934): Number of industrial concerns 3,747, hands 161,682, gross value of products of industry 13,120 million marks.

LENGTH OF RAILWAYS (1934): 5,711 km, of which  $5{,}455$  km State railways and 256 km private. The gauge is 1.524 m.

COMMERCIAL FLEET (1934): Steamships 548 (251,890 reg. tons net), motor vessels 157 (17,323 r. t.), sailing ships 218 (61,168 r. t.). Total 923 (330 381 r. t.).

#### 5. FINANCE AND BANKING.

CURRENCY. Since 1860 Finland has its own monetary system. From 1877 up to the Great War the currency maintained its stable gold value and after the disturbances caused by the war Finland has again from January 1st, 1926, a gold standard. The unit of currency is the mark (Finnish \*markka\*) = 100 pennis. According to the monetary law of December 21st, 1925, a gold coin of 100 marks' value shall contain 3 15/1, grams of fine gold. Since October 12th, 1931, the redemption of bank notes in gold is, however, suspended.

STATE FINANCES. According to the balance sheet for 1934 the State revenue was 4,185.7 million marks of which 3,366.9 million marks were current revenue, and State expenditure 4,100.7 million marks, of which 2,599.2 million marks were current expenditure. The principal sources of revenue were as follows: State property and undertakings (net) 320.3, direct taxes 485.0, indirect taxes 1,815.6, stamp duty 165.7, charges 94.8, interest and dividends 184.2 and capital revenue 768.8. The value of State property in 1922 is estimated at 11,150.6 million marks. For Public Debt see table 19 in this issue,

MUNICIPAL FINANCES. According to the Budget for 1935 expenditure amounted to 1,843.3 million marks. Income from taxation was calculated at 483.0 million marks, taxed income at 5,501.4 million marks. The municipal income tax (non-progressive) averaged 8.8 % of the ratepayers' income.

THE BANK OF ISSUE. The Bank of Finland, (founded in 1811) is a State Bank. Its head-office is in Helsinki (Helsingfors) with branches in Turku (Åbo), Pori (Björneborg), Vaasa (Vasa), Oulu (Uleáborg), Kuopio, Joensuu, Sortavala, Viipuri (Wiborg). Mikkeli (S:t Michel), Tampere (Tammerfors), Hämeenlinna (Tavastehus), Jyväskylä and Kotka.

THE JOINT STOCK BANKS (1935): Number 9, possess 475 offices, where all kinds of banking business is transacted. Including all banks, there is one banking establishment per 7,300 inhabitants.

The largest banks are: Kansallis-Osake-Pankki, Ab. Nordiska Föreningsbanken and Helsingfors Aktiebank, all with head offices in the capital.

OTHER BANKS (1935): Mortgage banks 6, Savings banks 482 Co-operative Credit Societies 1.342 and a Central Bank for the latter.

#### THE DEVELOPMENT OF MOTOR TRAFFIC IN FINLAND.

BY

#### H. A. PARMALA,

GENERAL SECRETARY OF THE SUOMI TOURING CLUB.

#### GENERAL CONDITIONS.

Finland is larger in area or approximately as large as, for instance, Great Britain, Italy or Poland, but as the population of this country is only 3.6 millions, it is intelligible that the density of its population that is only 9 persons to the square km, is among the lowest in Europe and remains exceedingly low, even if the practically uninhabited northern parts of the country, constituting nearly half of its total area, are left out of account.

In these conditions it is evident, too, that the network of railways that could be established in the country, has remained fairly limited. The total length of the railway lines is 5,600 km. If we examine the conditions in the other northern countries, Sweden and Norway, that are most closely comparable to Finland, and in the countries referred to above that approach Finland in area, we will find that the length of the railways in all these countries per 1,000 sq. km of area is as follows:—

Finland	14.3	km
Sweden	37.4	,,
Norway	12.0	"
Great Britain	133.1	11
Italy		
Poland	51.6	"

The proportion for Norway is the lowest, but it must be borne in mind that about 70 per cent of the area of Norway must be regarded as an impediment in which the traffic requirements and possibilities are exceedingly small.

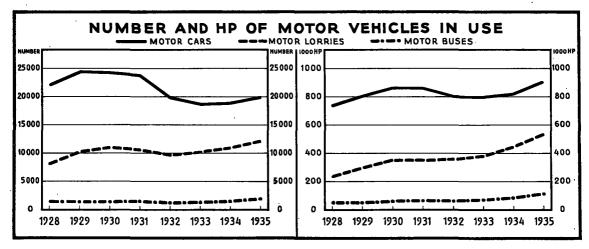
It is clear, therefore, that as regards Finland the traffic requirements apart from the service that the railways can give, are very great. Yet during the first years after the Great War such traffic was carried on exclusively by means of horse vehicles and — in the summer — on waterways, and this state of things still existed practically about 15 years ago. Since then, however, motor traffic has been introduced, especially for all passenger traffic, and to such an extent that traffic on some of the large lakes has, unfortunately, ceased entirely, particularly passenger traffic.

#### MOTOR VEHICLES.

During 1923—1935 the number of all the registered motor vehicles in Finland increased from 4,664 to 38,752; it is not at its highest at present, as the supply of motor vehicles was retarded during the period of depression, so that in comparison with the maximum number in 1930, 42,249, there is still a considerable deficit. Leaving motor cycles out of consideration, the number of motor vehicles in 1935 was:—

Motor cars  Motor lorries  Motor buses		12,050
_	Total	33,811

The development in the numbers of these three classes of vehicles in 1928—1935 will be seen in the diagram on the opposite page.



It is evident that the small increase that has occurred in the number of motor vehicles during the last 8 years after the reduction due to the period of depression, refers entirely to motor lorries and motor buses. The course of this development should undoubtedly be described as desirable in the interests of the country, seeing that these classes either serve productive purposes entirely or at any rate represent a more economical form of traffic than passenger cars for 4 or 5 persons.

Finland's supply of motor vehicles is, of course, still very limited, both in absolute figures and per head of population. If, for purposes of comparison, we take the same countries as before, we find that there was the following number of inhabitants per motor car in each country in 1934:—

Finland	198
Sweden	42
Norway	
Great Britain	24
Italy	114
Poland	1,284

In the Balkan and Baltic countries as well as in Russia this relation is less favourable than in Finland. Austria with 172, Spain with 140 and Czechoslovakia with 133, for instance, are slightly better equipped. France with 21 and Denmark with 29 come nearest to Great Britain.

The number of motor vehicles, in absolute or relative figures, does not, however, by itself

give a clear picture of the extent of traffic, as other factors, too, are requisite for such traffic, the most important being fuel and roads.

The consumption of fuel, which has consisted so far almost exclusively of petrol, can be ascertained approximately from the quantities imported, amounting in 1935 to 76.6 million kg; it should be noted that at any rate up to the present fuel is not produced in Finland. The course of petrol imports will be seen in the diagram on page 25. The imports in 1935 may be estimated to represent about 385,000,000 kilometres' run.

#### ROADS.

The length of the roads under Government control is at present about 32,000 km, the greater part being old roads constructed for horse traffic. During the last ten years these have with considerable energy been straightened. widened and otherwise improved for motor traffic. The roads are almost entirely of gravel, requiring constant mechanical maintenance. Concrete and asphalt roads only exist in the vicinity of some of the larger towns.

The above number of kilometres must be increased by the other public roads, principally village roads maintained by the owners of the land, to about the same extent, so that the total length of all the public roads is about 65.000 km.

The Government expenditure on roads in 1934 amounted to 205 million marks, in return for which the State derived the following revenue from motor traffic:—

Duty on petrol		
Duty on motor cars	3,300,000	,,
Duty on chassis for motor lorries		
and motor buses	7,700,000	**
Duty on tyres	16,100,000	"
Direct taxes	25,800,000	"
Total	188,900,000	marks

Since the beginning of 1933 the duty on petrol has been 2 marks per kg.

In the early years the use of motor vehicles in Finland was confined exclusively to the summer season, as the great quantities of snow in our northern climate made all winter traffic impossible outside the centres of population. In the course of time, however, it became evident that the winter by no means rendered motor traffic impossible, but on the contrary. proved very favourable by providing opportunities of making direct winter roads across waterways --- a smoother roadbed than the frozen surface of which can searcely be imagined ... and by covering other level low-lying places with ice. As far as the ordinary roads are concerned the solution of the problem is mainly a question of snow-ploughing and the cost is fairly low, only 0.8 per cent of the Government's road budget, although the Government at present keeps about 23 per cent of the roads that it controls snow-ploughed throughout the winter. To this must be added the unknown, but very considerable stretches of public roads that are kept snow-ploughed by private enterprise and village road authorities, etc.

Government snow-ploughing has been developing very much during the last ten years: from 348 km to 7,223 km. This development is shown clearly in the following figures:

1927	 348 km
1928	 650 .,
1929	 1,006 ,,
1930	 2,270 ,,
1931	 3,390 ,,
1932	 3,807 ,,
1933	 4,811
1934	 6,690 ,,
1935	 6,246 ,,
1936	 7,223

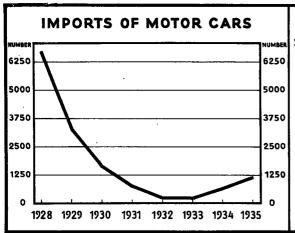
#### GOODS TRAFFIC.

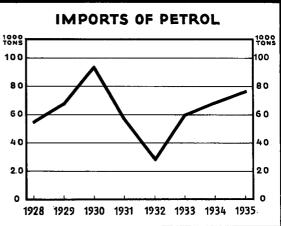
Owing to its large radius of action and great power of transport the motor lorry has ousted horse-traffic from many forms of transport such as all kinds of piece-goods, foodstuffs and timbor. The latter article, of course, occupies a predominating position in Finnish trade, and in this sphere all that is left to horse-traffic is the preliminary transport in which no other form of transport can replace it. In short-distance transport the motor lorry is able to compete with the railways.

#### MOTOR BUS TRAFFIC.

In regard to passenger traffic and by degrees, too, to piece-goods transport motor buses compete steadily with the railways in long-distance traffic. The improvement in this form of traffic has been much more considerable than the growth in its figures would lead one to imagine and is evident, e.g., from the fact that the buses have constantly become larger and more comfortable and their safety has improved throughout. The period of development, however, has only just begun. Motor bus stations built at the expense of the municipalities and leased to a special company engaged in this traffic have recently been provided in an increasing number of towns. For instance, the Helsinki station was completed in 1935, the number of long-distance journeys starting this winter being over 150 a day; during last summer the number was about 200. On the completion. of the new station goods traffic in Helsinki increased by 75 per cent in comparison with the previous year. This station is probably the largest motor bus station in Europe.

For carrying on motor bus traffic a concession has to be obtained from the Ministry of Communications, provided the length of the route is over 30 km. During the first few years this form of traffic was carried on by comparatively poor drivers, each of whom drove his own bus. In recent years, however, the tendency has developed in the direction that traffic has begun to be centralised in the hands of larger concerns, the same owner or company possessing





several dozen buses in some cases. From the point of view of the development of traffic this is an advantage.

At present the number of concessions in force is 661, a single concession being allowed, of course, to refer to a number of buses. The long-distance routes cover a total of 64,593 kilometres. This is a high figure in comparison with the length of the Finnish railways, 5,600 km, but it should be borne in mind that several lines of buses can travel along the same roads.

Motor bus traffic extends elastically to the remotest places, and many centres of population that could only be reached formerly from the capital, for instance, in a couple of days' journey, can now be visited by buses running

10—20 times a day. As, besides, the fare is very low, on the longest journeys about 30 penniä per person per kilometre, it is not surprising that motor buses should have become a most popular means of communication in Finland that has completely altered traffic conditions for the population.

Motor traffic directed to Finland from abroad is devoted almost exclusively to touring purposes. It is still very restricted, but as Finland can provide much that is of interest to travellers in its extensive, unspoilt scenery. e.g., the only high-road in the world to the coast of the Arctic Ocean, to Petsamo, the land of the midnight sun, it is not surprising that such traffic should constantly be increasing.

# THE NEW PROVISIONS OF THE JOINT STOCK COMPANY LAW FOR SAFEGUARDING THE RIGHTS OF SHAREHOLDERS AND SHAREHOLDER—MINORITIES.

BY

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On November 15th 1935 a law was approved amending certain provisions of the Finnish Joint Stock Company Law of May 2nd 1895. The primary intention of the amendments is to supplement the law to allow of an increased measure of legal protection to shareholders and in certain cases also to shareholder-minorities

against abuse of power by a majority of share-holders. As the matter is of a nature to awaken interest also in other than legal circles, seeing how widely the joint stock company idea has been adopted in business enterprise in Finland. a brief elucidation of the new provisions needs no apology.

#### THE LEGISATION NOW IN FORCE.

It is characteristic of the Finnish Joint Stock Company Law that the law regulates only the general features of company relations and, within the limits thus imposed, leaves to the interested parties the detailed formulation of necessary additions to be included in the articles of association. Owing to the general nature of their wording, it has consequently been possible to adapt the provisions of the Finnish Joint Stock Company Law to companies formed for purposes of the utmost variety. Even the few detailed stipulations contained in the law, the observance of which is compulsory, conform so well to their purpose and are based on such sound principles that they have been applied without difficulty to joint stock companies formed under economic conditions greatly different from those ruling, when the law was drafted.

This elasticity of the provisions of the Joint Stock Company Law helps to explain why the said law has still been capable on the whole of satisfying fairly well the needs of economic enterprise. This, however, should of course not be understood in the sense that the law is free even from considerable deficiencies. It is easily comprehensible that a law drafted forty years ago according to the economic conditions of that time cannot in every respect be on a level with the greatly altered circumstances of the present day. One special remark that can be made against it is that in failing, owing to the general nature of its clauses, to regulate in detail certain important features of the internal organization of a joint stock company it enables shareholder-majorities to use, as has occurred in some cases, the power of decision wielded by them to secure unjust benefits at the expense of minority shareholders.

That no misapprehension should arise on this point there is reason to explain that, although the Finnish Joint Stock Company Law contains only one clause dealing directly with the legal protection of minorities, viz., the stipulation in § 31 of the law investing shareholders who together represent one-tenth of the share capital with the right to demand the calling together of a general meeting to deal with the objects

specifically mentioned, the law nevertheless contains several other stipulations of a kind calculated to protect the rights of all shareholders; thus the law prohibits the distribution among shareholders of any other funds than the profits shown by a duly approved balance sheet, and further, it prohibits decisions directly affecting the share of a stockholder in a company's property or his right to participate in profits, a stipulation which the Supreme Court, in several important judgements has interpreted in the wider sense of affording legal protection to individual shareholders against abuse of power by a majority. An important provision is also the one guaranteeing to each shareholder an individual right to demand that decisions, etc., passed by a company meeting which are in conflict with the law or with the articles of association, be declared void.

The primary aim in amending the Joint Stock Company Law in the spirit referred to above has been to furnish a shareholder with wider powers than he has hitherto possessed to react individually against any violations of his personal rights arising out of measures undertaken by an organ of a joint stock company.

## LEGAL RESORT AGAINST DECISION BY GENERAL MEETINGS.

As regards, firstly, abuses of the powers of decision appertaining to general meetings, individual shareholders have been able, under the terms of the Joint Stock Company Law as hitherto in force, to demand the declaring of a decision void only if the decision is in conflict with the law or with the articles of association; they had no legal resort against decisions by a general meeting which, while obviously denoting even a flagrant abuse of majority powers for the purpose of securing unjust benefits, were not formally in conflict with the law or the articles of association. This deficiency the law now abolishes by extending the rights of an individual shareholder to enter protests in such manner that he can now demand the declaring of such general-meeting decisions void which denote that the shareholders behind the decision are procuring for themselves or a third party unjust benefits at the expense of another or other shareholders. The new provision thus decrees that if a decision by a general meeting injures any shareholder in the said manner, the latter is entitled to bring suit for the nullifying of the decision even though the decision is not formally in conflict with the law or articles of association. By adding this rule to the legislation hitherto in force the new law undoubtedly provides shareholders with a relatively efficacious weapon against general-meeting decisions infringing his rights.

### RESORT AGAINST ACTS BY COMPANY BOARDS.

The general provision dealt with above is aimed, as will have appeared, only against abuses of majority power exercised in the form of general-meeting decisions. In actual practice, however, the most serious abuses of this nature are nowadays likely to arise out of the acts of boards of directors. A board dependent on a shareholder-majority may abuse its powers in many ways; for example, by fixing the salaries or remuneration of company officials at exorbitant figures or by concluding, on terms unfavourable to their own company, contracts with companies controlled by the same persons who own the controlling interest in their own company, in this way indirectly violating the rights of minority shareholders. Under the terms of the Joint Stock Company Law a board is responsible, it is true, to the company for losses caused by its acts. Hitherto, however, the law has permitted a company, i.e., the general-meeting controlled by a majority, to prevent suits by minorities for damages against company officials by granting such officials freedom from responsibility, regardless of demands raised by a minority, even though fully substantiated and obvious reasons have been advanced in support of such demands and the official concerned is actually liable in law to compensate the company for the losses caused by him. This state of affairs has favoured

abuses of majority power with the aid of company officials, who have been aware that in unjustifiably promoting the special interest of the majority they could count on not being made responsible for their acts. To remedy such an obvious injustice the new law, in direct contrast to the principles of the old, grants to minorities representing one-tenth of the share capital an independent right to sue the board of directors in respect of acts or neglect which can be regarded as having caused the company losses, even though a majority has passed a decision granting the board freedom from responsibility. A condition, however, of the right to sue, besides the stipulation demanding the support of a minority holding one-tenth of the share capital, is that a minority of the said size has voted against freedom from responsibility at the general meeting at which such freedom was granted to the board. These minorities need not, it should be noted, be identical. The conditions imposed by the law on the right to sue in these cases have been fulfilled, if a minority of the said size has opposed the granting of freedom from responsibility on the occasion, when such a motion was passed, and further, if a minority of the same size is behind the motion to sue. — To forestall attempts by inimical elements to use temporarily acquired shares to oppose a vote for freedom from responsibility with the intention of damaging a company or bringing its affairs into confusion, the law denies shareholders the right to vote who have not been entered in the shareholder register at least three months prior to the general meeting at which an audit is presented.

The law further endeavours to strengthen the position of shareholders and in certain cases of shareholder-minorities by granting to shareholders the right to obtain necessary information regarding a company's financial position and the right to demand both extra vigilant auditing and, subject to certain conditions, the carrying out of an extra audit, with the accompanying right to bring suit for compensation on the grounds of such results as the audit may reveal.

#### SHAREHOLDERS' QUESTION RIGHTS.

In order that a shareholder may become acquainted with a company's financial position and its operations to the extent essential for the forming of a proper opinion of the administration of the company's affairs, and be able to wield his right to speak and vote accordingly, the law requires company boards to supply at general meetings, at the request of a shareholder, information regarding any such circumstances connected with the company's financial position or needed for a due criticism of the administration of the company as should, by good custom, appear in the account rendered by the board for the period of operations in The express safeguarding of such question rights has been regarded as essential for the reason that it is by no means rare that a board appointed by a majority should refuse to give shareholders outside of this majority information regarding the administration and operations of the company. The right to ask questions is closely connected with a shareholder's right to protest against the decisions of a general meeting and is further an important factor in the procuring of the information needed to bring about an extra audit and, should this reveal cause thereto, the suing of a board for compensation. The shareholder's right to obtain answers to questions of a certain type is thus one form of protection for minority shareholders.

#### INCREASED EFFICIENCY OF AUDITING.

Considerably more important from the point of view of minority protection than the right to ask questions is the so-called "right of inspection". The executive organs of a joint stock company appointed by a shareholder-majority may, in directing the company's affairs, often injure the interests or infringe the rights of a minority without it being possible for a shareholder to obtain information regarding such measures by an executive, as a shareholder according to the Finnish Joint Stock Company Law has no opportunity of examining the company's books or other material

disclosing its position and management. To bring about a needed change in this respect certain special rules have been created, the purpose of which is to make the auditing of a company's accounts as effective and as expert as possible. An effectual and neutral audit provides shareholders with an accurate view of the administration of a company and of its position, and at the same time inspires confidence in the company outside of its own circle.

With the intention of ensuring effectual auditing the law has been amended in the first place in such a way that every joint stock company must now have at least two auditors. This, it was regarded, would increase the efficiency of auditing, for under the old law a company might use one auditor only. Further, with the same intention it has now been enacted that in the case of a joint stock company with a share capital exceeding three hundred thousand marks, shareholders representing not less than one-tenth of the share capital are entitled to demand at a general meeting the appointment. in addition to the ordinary auditors, of one of the professional accountants authorised by the Associated Chambers of Commerce or some other duly competent person to audit the company's accounts. Should the general meeting fail to appoint such an auditor, or should weighty reasons be advanced against the meeting's choice of an auditor, the Governor of the county shall appoint an auditor, if an application to that effect is made within one month of the date of the general meeting by a shareholder who has at that meeting demanded the appointment of an additional auditor. There is cause to stress that a minority is entitled to demand the appointment of an additional auditor even though no criticism can be advanced against the auditors already chosen by the company and even though the general meeting should already have chosen an auditor authorised by the Associated Chambers of Commerce or otherwise fully competent. A majority cannot therefore by its choice of such persons deprive a minority of its legal right to the appointment of an additional auditor.

Finally, the law places in a separate category in this respect companies whose shares are quoted on the Stock Exchange. It was deemed that the public interest demanded a special stressing of the reliability of auditing in these cases, and in the new law it was consequently enacted that such companies, if not subject to public control, shall always have as auditors accountants authorised by the Associated Chambers of Commerce.

Besides providing in the above mentioned way for efficient company auditing, the law grants to minorities the right to have an extra audit carried out, should adequate reasons exist for such a measure. The application of this extra audit clause is not confined to any size of company, as it is obvious that in small companies, too, minorities may have adequate cause to demand an extra examination of the management of the company's business.

The law distinguishes between those cases in which a general meeting approves a motion for the carrying-out of an extra audit and those in which the extra audit is carried out against the will of a majority. In this respect the law stipulates that, if shareholders representing not less than one-tenth of the share capital have raised a motion for the appointment of one or more auditors to carry out an extra audit of the administration of a company and its accounts and the general meeting has approved the motion, the Governor of the county shall, on receipt of notice to that effect from the board, appoint the auditors. Should the board fail to make such application, any shareholder may do so. Thus, if a general meeting has approved the measure, there is neither cause nor reason to demand that the carrying-out of an inspection of this nature should be made to depend on any specific conditions, and the Governor must without further explanation appoint the auditors.

The matter is different, if a motion for an extra audit is turned down by a general meeting. The law grants also in this case the right to minorities of the specified size to have the extra audit carried out, but makes the order for the audit dependent on certain special con-

ditions. Thus the law stipulates that if a motion of the kind in question is supported by the specified minority, the Governor of the county shall, on application to that effect by one shareholder who has voted for the measure, appoint the auditors, if adequate reasons are advanced in support of the application and it is deemed that the interests of the company demand the extra audit, and if the application is made within one month of the date of the general meeting. In these cases, therefore, the audit is carried out, if it is judged to be advisable from the point of view of the whole, and not merely from that of the interests of individual shareholders.

A natural consequence of the right to have an extra audit carried out would be that a minority shall also be entitled to bring suit for compensation, if the audit reveals cause for such action. The law takes, indeed, this view. With this purpose in view it has, in the first place, been enacted that the auditors shall without delay present to the company's board a report of their findings. To give shareholders an opportunity to confer regarding the results of the audit the board must convene a general meeting. If the board neglects to do so, the Governor of the county shall empower a shareholder to convene a general meeting within a period fixed by the Governor. If the company sues the board for compensation on the grounds of the auditors' report, such suit must be filed within six months of the date of the general meeting. Should, again, a majority turn down a motion for a compensation suit, the law reserves to shareholders representing not less than one-tenth of the share capital the right to bring such suit.

In amending the law a clause has also been inserted entitling a shareholder to inspect the company's register of shareholders. It was deemed appropriate that shareholders should have the means of knowing who their fellow-shareholders were. As it has sometimes occurred that a company's board of directors has availed itself of its sole knowledge of the list of the company's shareholders to attempt to enlist a majority for the realisation of various aims,

the principle in question, otherwise relatively widely adopted, was included in the new law expressly to forestall this kind of abuse.

#### CONCLUSION.

The problem of safeguarding minority share-holders is undoubtedly a difficult one. Already the nature of a joint stock company as an association of capital implies that a majority of shareholders, which has more capital invested in the enterprise than the minority and consequently has larger interests at stake and also a greater degree of responsibility for the company's success, must possess the right to lead and the right to decide. This principle the amendments to the law dealt with above by no means aim at undermining, still less altering. A majority may not, however, abuse its power so that a minority would not derive

any benefits from its participation in the company. It is this kind of abuse that the law aims at preventing. On the other hand, in striving to protect the justified rights of minorities the law consciously seeks to avoid the obvious danger that a minority should be in a position, by an abuse on own part of the provisions enacted its protection, to prevent a majority from directing the business of a company on sane lines or to extort unjust benefits. Whether the law is a success in these respects, only the experience gained from its working in actual practice can adequately show. It is to be expected, or at any rate it is desirable, that the provisions dealt with herein will rarely find application - indeed, they were intended primarily to meet exceptional cases - and that their mere existence will be a sufficient check on abuses of power in joint stock companies.

#### ITEMS.

Reconstruction of the Government. OnFebruary 28th, the two members originally representing the Swedish party in the present Government, formed on the basis of a coalition between the Non-Socialist parties in December, 1932, resigned. The Government was reconstructed on the 6th of March, when the former Minister of Justice, Mr. Eric J. Serlachius, was replaced by Mr. E. J. Jatkola of the Progressive party and the former Assistant Minister of Finance, Mr. Rolf Witting, by Mr. Tyko Reinikka. At the same time a change also took place at the Ministry of Trade and Industry, Mr. V. A. Arola taking charge of it on the resignation of Minister Ilmari Killinen. Both Mr. Reinikka and Mr. Arola belong to the Agrarians, but they do not represent the Agrarian party officially in the Government.

The State Finances in 1935. The Treasury has now completed the finance accounts of the State for 1935. The economic recovery is

reflected in these accounts by rising figures, as will be seen in the table below:—

Revenue:	1935 Mill. mks.	1934 Mill. mks.	1933 Mill. mks,
Current revenue	3,482.2	3,366.0	2,872.6
Loans	860.0	503.в	200.0
Other capital revenue	217.1	265.2	227.9
Total	4,559.3	4,135.7	3,300.5
Expenditure:			
Current expenditure	2,872.7	2,599.2	2,543.6
Amortisation	815.3	394.2	68.9
Other capital expenditure	845.4	1,107.3	634.7
Total	4,533.4	4,100.7	3,247.2
Surplus	25.9	35.0	53.3
Grand total	4,559.3	4,135.7	3,300.5

The considerable rise in the current revenue for 1935 is chiefly due to increased receipts from the income and property tax which exceeded the amount in 1934 by more than 18 per cent. The large conversion operations undertaken by the Treasury, moreover, raised the figures of both revenue and expenditure. — The course of the State Finances in 1935 will be dealt with in greater detail in one of the next issues

of this Bulletin. We need only mention here that 65.0 million marks were transferred to the Budget Equalisation Fund which thus amounts to a total of 370.0 million marks.

New Bond loans. The City of Helsinki (Helsingfors) is going to issue a new bond loan of an amount of 100 million marks and with a period of redemption that is not to exceed 25 years. The conditions of the loan are not yet fixed, but the main part of the proceeds will be employed for redeeming the 7 ½ per cent loan of 1933 and two 5 ½ per cent bond loans taken up by the City in 1919, and the remainder for various new investments.

The City of Turku (Abo) has also decided to issue a bond loan of 30 million marks to be redeemed within 20 years and bearing a rate of interest of not more than 5 ½ per cent. Of the proceeds nearly 21 million marks will be used for converting the City's bond loans of 1919 and 1920.

Credit rates. The Savings banks in the capital and some other towns have decided to lower their rates on various kinds of loans from the beginning of the second or of the third quarter of 1936. After this, the interest rate on mortgage loans granted by such banks will be 5 ½ per cent.

The weather and ice conditions. After the unusually mild temperature in January and the beginning of February real winter weather set in with cold and snow. During the last

weeks of February the ice conditions grew worse and worse and all the Finnish ice-breakers had to be in full action. The sea-traffic was, moreover, hampered by snow-storms and fogs. At the end of the month it was considered necessary to close the port of Helsinki (Helsingfors) from the 2nd of March and for almost two weeks only the harbours of Turku (Åbo) and Hanko (Hangö) were kept open. The harbour of Helsinki has not been closed since the winter of 1932, when its sea-traffic came to a standstill for four weeks. By the middle of March the ice conditions improved again and not only the port of Helsinki, but also those of Rauma (Raumo) and Mäntyluoto, were reopened. At the end of March one of the ice-breakers will also be moved to Kotka. ---As one ice-breaker had to be hired from abroad this year in order to provide the necessary assistance for shipping, steps have been taken with a view to increasing the number of Finnish ice-breakers.

Banking Statistics. The Bank Inspectorate's Report on banks and banking in Finland during 1935 was published in March. The Report contains information about the Joint Stock banks and the Mortgage institutions, the letterpress is published in the Finnish and Swedish languages, the headings being also printed in French. A review of the business of the Joint Stock banks in accordance with the Report will be inserted shortly in this Bulletin. — Orders for the Report from abroad should be addressed to the Statistical Department of the Bank of Finland.

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