1913. NEW ZEALAND

ANNUAL REPORT

OF THE

GOVERNMENT INSURANCE COMMISSIONER

FOR THE YEAR ENDED 31st DECEMBER, 1912.

Presented to both Houses of the General Assembly pursuant to the Provisions of the Government Life Insurance Act, 1908.

Government Insurance Office, Wellington, 19th May, 1913. I have the honour to submit the following report upon the transactions of the Department for the

year ended 31st December, 1912, and its position at that date. The Revenue Account, Balance-

sheet, and Statement of Business are appended.

New Business, and Amount in Force.—During the year 4,771 proposals were dealt with for the assurance of £1,258,032, and the number of policies actually completed was 3,966, assuring £1,042,264, being the largest amount of insurance written in any one year since the inception of the Department, and showing an advance of no less than £170,310 on the new business of the previous year. The annual premiums on new policies amounted to £29,845. Twenty-eight annuities were also granted, on which the purchase-money was £14,298. The new business of the Department has shown a regular increase for many years, and the following statement for the past five years shows that the yearly increase has been rapidly progressive during that period:—

		Year.	•		New Sums assured.	Increase on previous Year.	Policies in Force.	Sums assured in Force (excluding Bonuses)
	<u> </u>							(exercially Deliases)
	•			. 1	£	£		£
1908					780,597		47,033	10,955,749
1909					795,339	14,742	48,016	11,151,094
1910					820,179	24,840	48,932	11,360,796
1911					871,954	51,775	49,376	11,514,657
1912					1,042,264	170,310	50,458	11,865,462

The total business now in force is 50,458 policies (including 388 annuities), assuring £11,865,462, and £1,406,237 reversionary bonuses at death or maturity, the total business bearing

an annual premium income of £356,054.

From a limited number of adverse criticisms which occasionally appear it might be thought that the Department is unprogressive, but when it is understood that, unlike other Australasian life offices, its business is limited to the Dominion of New Zealand, with a population barely exceeding a million inhabitants—including the very young and the very old, who are practically outside the range of life assurance—it will be conceded that to have built up an existing business of over 50,000 policies assuring £12,000,000 sterling, and to be able to secure over £1,000,000 sterling new assurance in a single year, indicates an activity of which no institution in the world need be ashamed.

Income.—The total income of the year was £590,314, made up as follows: Premium income,

£351,588; interest income, £224,422; annuity purchase-money, £14,298; fees, £6.

In regard to the income from the two principal sources, premiums and interest, the comparative results for the past five years are given, together with the yearly rates of interest earned. It will be seen that the return upon the growing funds is substantial and has increased considerably during the period.

Į			Funds.	Mean Funds
£	£	£	£	£ s. d.
 330,806	193,870	534,441	4,264,685	4 12 2
 330,927	201,327	546,566	4,405,141	4 12 11
 338,487	206,552	561,15 0	4,554,730	4 12 3
 342,977	215,530	575,849	4,699,970	4 13 0
 351,588	$224,\!422$	590,314	4,829,141	4 14 2
•• ••	330,927 338,487 342,977	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Outgo.—During the year 444 policies became void by the deaths of policyholders, for claims amounting to £143,108, and this amount is considerably under what is provided for in the tables of

mortality used by the Department.

Five hundred and seventy-nine policies also matured for £151,950, this being the first time in the history of the office when the amount maturing as claims during the lifetime of policyholders has exceeded the amount paid at death. The large amount paid on these matured policies causes no strain whatever on the Department's resources, the demands in this respect being known beforehand and adequately provided for in advance. The event may be regarded as a satisfactory and very practical testimony to the vitality of our policyholders and the permanent nature of a form of policy—endowment assurance—which makes provision for old age as well as early death, and which clearly meets the requirements of the people.

The surrenders and loans released by surrender have decreased from £57,981 in the previous

year to £54,344 in 1912.

Accumulated Funds.—The total assurance, annuity and endowment funds, apart from a special investment reserve of £113,663, now stand at £4,829,141. The following statement shows the progressive growth of the Department in this and other respects during the past thirty

		Polici	es in Force.	Accumulated	Total	Total Expenses	Ratio of Total Expenses
Year.		Number.	Sum Assured and Bonuses.	Funds.	Income.	(excluding Taxes).	(excluding Taxes) to Total Income.
			£	£	£	£	
		15,892	5,273,164	704,889	180,447	26,875	14.9 per cent.
		36,174	9,857,010	2,725,106	398,121	51,149	12.8 ,,
	• • .	50,458	13,271,699	4,829,141	590,314	67,418	11.4 ,,
	Year.		Number. 15,892 36,174	Number. Sum Assured and Bonuses. 15,892 5,273,164 36,174 9,857,010	Number. Sum Assured and Bonuses. Accumulated Funds. \cdot 15,892 5,273,164 704,889 \cdot 36,174 9,857,010 2,725,106	Number. Sum Assured and Bonuses. Accumulated Funds. Total Income. . 15,892 5,273,164 704,889 180,447 . 36,174 9,857,010 2,725,106 398,121	Year. Number. Sum Assured and Bonuses. Accumulated Funds. Total Income. Expenses (excluding Taxes). . . 15,892 5,273,164 704,889 180,447 26,875 . . 36,174 9,857,010 2,725,106 398,121 51,149

The Balance-sheet .- On the 31st December, 1912, the total assets of the Department were £4,976,948, invested as shown in the following statement, which gives the distribution of the assets a year ago for purposes of comparison :-

At 31st De	ecember, 1911.		At 31st I	December, 1912.		
Amount.	Percentage of Total Assets.	Class of Investment.	Amount.	Percentage of Total Assets.		
£	-		£			
2,899,753	59.7 per cent.	Mortgages on freehold property	 3,045,274	61.2 per cent.		
791,704	16.3 ,,	Loans on policies	 808,884	16.3 ,,		
668,069	13.7 ,,	Government securities	 668,089	13.4 ,,		
168,208	3.5 ,,	Local bodies' debentures	 171,169	3.4 ,,		
135,879	2.8 ,,	Landed and house property	 136,586	2.8 ,,		
114,808	2.4 ,,	Miscellaneous assets	 116,467	2.3 ,,		
77,681	1.6 ,,	Cash in hand and on current account	 30,479	0.6 ,,		
4,856,102	100.0 per cent.	Total	 4,976,948	100·0 per cent		

The chief items of interest in the balance-sheet are the following:

(1.) The advance in mortgages on freehold property, which asset has been increased by

£145,521, and now stands at £3,045,274.

(2.) Cash in hand and on current account has decreased from £77,681 to £30,479, the difference being due to the closer investment of the available funds in mortgages and other interest-bearing securities, the opportunity for which has, of course, been considerably facilitated by prevailing financial conditions.

(3.) The total investments show an increase of £166,120, and now amount to £4,832,747. The general progress of the Department has been well maintained, the new business having been much increased, an interim actuarial valuation showing an unusually large surplus at such an early stage in the triennium, and the position generally being eminently satisfactory.

REVENUE ACCOUNT OF THE GOVERNMENT LIFE INSURANCE DEPARTMENT FOR THE YEAR ENDED 31st December, 1912.

Amount of Funds at 1st January, 1912 Reuewal premiums — Assurance, Annuity, and Endowment New premiums (including instalments of first year's premiums falling due in the year)	322,793 10 4	including bonus additions Endowment Assurances matured, including bonus additions Endowments matured Premiums returned on endowments Bonuses surrendered for cash Annuities Surrenders Loans released by surrender	£ 143,108 149,483 2,465 49 11,883 17,818 20,808 33,536	14 18 19 6 9	0 0 0 2 7 6 3
	£5,290,283 14 3	Land and income tax Expenses of management— Salaries— Head Office .£17,746 4 4 Branch offices and . agents	23,138 15,070 44,279 ,829,141 ,290,283	10 4	9
	* Including Age	ents' allowances.			

^{*} Including Agents' allowances.

BALANCE-SHEET OF THE GOVERNMENT LIFE INSURANCE DEPARTMENT ON 31ST DECEMBER, 1912.

Liabilities.				Assets,	
Total Assurance, Annuity, and Endowment Funds (as per Revenue	£		d.	£ s. d. £ s. d. Loans on policies 808,884 1 9 Government securities—	
Account) Claims admitted, proofs not yet completed	4,829,141 29,513	17	5	Consolidated stock 625,900 0 0 Debentures issued under the District	
Annuities		$^{15}_{\ 2}$	6 2 0	Railways Purchas- ing Act 1885 Ex- tension and Amend-	
Premium and other deposits Fire-insurance moneys in suspense Sundry accounts owing	3,138 295 182	0	1	ment Act, 1886 40,000 0 0 Debentures issued under the Immi-	
Investment Fluctuation Reserve	113,663	6	1	gration and Public Works Act, 1870 2,189 6 10 668,089 6 10	
				Municipal Corporation debentures 126,518-14-8-38,700 0 0 Harbour Board debentures 38,700 0 0 Town Board debentures 5,950 0 0	
•				Landed and house property	
				agencies) 811 8 0 Mortgages on property 3,045,274 2 9 Properties acquired by foreclosure 1,933 1 11	
				Overdue premiums on policies in force £6,214 10 9 Outstanding premiums	
			i	due but not overdue. 36,705 5 11 42,919 16 8	
				Outstanding interest due but not overdue. 7,901 5 4	
				Interest accrued but not due 58,919 6 8 68,357 14 10	
			! —	Agents' balances	
	£4,976,947	19	6	£4,976,947 19 6	

Government Life Insurance Department, 4th April, 1913.

J. H. RICHARDSON, Commissioner.

W. B. Hudson, Secretary.

Audited and found correct.

ROBERT J. COLLINS, Controller and Auditor-General.

Statement of Business

			TO	TAL.				W	role-life a	nd Term	Assurar	ices.
YEAR 1912.	No.	Sum assured.	Reversionary Bonuses.	Annua Premiun 1. Ordina 2. Extra	ns. ary.	Annu 1. Imm 2. Defe	ediate	No.	Sum assured.	Reversionary Bonuses.	Annu Premio 1. Ordin 2. Extr	nary.
						РО	LIC	IES I	SSUED	AND I	DISCO	N-
		£	£	£ s	s. d.	£	s. d		£	£	£	s. d
Policies in force at 31st December, 1911 New Business	'	11,514,657 1,042, 2 64	1,168,620	$ \begin{cases} 345,824 \\ 2,329 \\ 29,789 \end{cases} $	$\begin{array}{ccc} 6 & 1 \\ 19 & 4 \end{array}$	1,371		564	3,353,910 206,750	704,215	1,499	
Bonus allotted		•••	333,994	(54	12 11		17 (·			122,541	16	
Total	53,370	12,556,921	1,502,614			18,363 4,419		12,020	3,560,660	826,756	82,676 1,515	
Policies discontinued during 1912	2,912	691,459	96,377	21,895	15 5 17 10			54'	158,697	41,678		10 3 11 6
Total policies in force at 31st December, 1912.	50,458	11,865,462	1,406,237	353,719 2,216		17,695 3,990	0 4	11,47	3,401,963	785,078	$\left\{egin{array}{c} 78,129 \\ 1,402 \end{array}\right.$	
			<u> </u>		p	A R.TiT (2111	ARS (OF POL	ICIES	DISCO	N.
How discontinued.		**************************************					, , ,			LOIES	D1500	
By Death	460	117,174	25,698		10 9) 5 8	704	13 4	278	83,337	21,831		4 8 16 3
Maturity	579	122,904	28,509	j 4,761			•.		•••		, 00	
Surrender	830	193,631	11,168	5,730		296	5 (13.	5 37,310	5,061	$\left\{\begin{array}{c} 969 \\ 20 \end{array}\right.$	$\begin{array}{ccc} 0 & 1 \\ 6 & 5 \end{array}$
Surrender of Bonus	•••	• •	21,103	• •			•	1		11,313	•	•
Lapse Expiry of Policy	1,042	257,250 500	,	$\left\{ \begin{array}{c} 7,240 \\ 20 \\ 5 \end{array} \right\}$	19 0	96	18	- 1	3 37,550 1 500	1	895 4 5	16 1 7 8 11 8
Expiry of Premium		••		} 137	16 8)	1		1			111	
Miscellaneous		••		148		•	•			••	\ 57 \ 3	$egin{array}{cccc} . & & & & & & & & & & & & & & & & & & $
Total	2,912	691,459	96,377	21,895	15 5) 17 10)		16	3 54	7 158,697	41,678		10 8 11 6
	PROG	RESS O	F BUSI	NESS (OF T	HE G	ov:	ERNM	ENT LI	FE INS	URAN	CE
Potal issued	121,813	29,576,704	2,907,530	{913,674 14,619		89,887	16	40,72	3 12,084,446	1,714,585	{317,516 10,849	
Total void	71,355	17,711,242	1,501,293	559,955	12 4)	68,202	15	29,25	0 8,682,483	929,507)239,387	
Total in force	50,458	11,865,462	1,406,237	853,719	1 6	21,685	1	11,47	3,401,963	785,078	78,129	3
Extra Premiums Reduction of Pre		y Bonus, &	ze	2,216 118		1		::			1,402	2 2
				£356,053	14 1		No	TE.—The	Ordinary Pr	emium is th	e premiun	n char

J. H. RICHARDSON, Commissioner.

Morris Fox, Actuary.

at end of Year 1912.

		SURANC									ANNUIT	ries.		SIMPL NDOWM!	ENTS,		
No.	Sum assured.	Reversionary Bonuses.	Ann Premi 1. Ordi 2. Extr	ual ums.		No.	Annuit 1. Sum assured. 2. Reversionary Bonuses.	Deferred Annuities.	Annual Premiums.	No.	Annual Premiums.	Annuities. 1. Immediate. 2. Deferred.	No.	1. Sum assured. 2. Rever- sionary Bonuses.	Ann Prem	ual	
T	NUED	DURI	NG T	HE	Y]	EAR	1912.				<u>'</u>						
	£	£	£	s.	d.		£	£ s. (1. £ s. d		£ s. d.	£ s. d.		£	£	s.	
,419	7,998,520	463,165	∫261,723			87	∫ 18,821)	4,307 7	01,013 9	3 ∫ 373	3		1,037	[143,406]	5,134	5	
,115	791,964		830 23,681) 3 . 6	7 9		1,240 50	,		$0 $ $\begin{cases} 4 \\ 28 \end{cases}$	100 19 11	106 0 0 1,371 10 10 1	287	43,500	,	3	
•••		210,699	38	3 1	11		{ }	••		1		}		139			
,534	8,790,484	673,864	285,405 868		10 6}	87	$ \left\{ \begin{array}{c} 18,871 \\ 1,855 \end{array} \right\} $	4,313 4	0 1,016 14	3 (401 (4			1,324	$\frac{186,906}{139}$	6,415	8	
,261	518,610	54,497	{ 16,736			7	$\left\{ \begin{array}{c} 1,626 \\ 162 \end{array} \right\}$	343 3	4 91 16	4 { 14		668 13 4 86 0 0	80	$\left\{\begin{array}{c}12,526\\40\end{array}\right\}$	425	6	
,273	8,271,874	619,367		3 17 3 19		80	$\left\{ \begin{array}{c} 17,245 \\ 1,693 \end{array} \right\}$	3,970 0	8 924 17 1	$1 \left\{egin{array}{c} 387 \\ 1 \end{array} ight.$			1,244	{174,380} 99}	5,990	2	
T	INUED	DURI	IŅG T	HE	. Y	EAR	1912.			4		I		·	1		-
	t .	1				1					Ī		I ,				
166	33,837	3,867	14			••				16	39 4 5	704 13 4		••			
166 558			$\begin{cases} 4,682 \end{cases}$	9	5 5			••		16	39 4 5	704 13 4 	21	∫ 2,426)	79	 17	
	120,478	28,469	$\left\{ egin{array}{c} 4,682 \ 24 \ 4,401 \end{array} \right.$	9 1 2 19 15	5 5 11 10		 1,376	246 5				••		$ \left\{ \begin{array}{c} 2,426 \\ 40 \\ 7,300 \end{array} \right\} $	79 225		
558	120,478	28,469	$ \left\{ \begin{array}{c} 4,682 \\ 24 \\ 4,401 \\ 4 \end{array} \right. $	9 2 19	5 5 11		$\left\{\begin{array}{c} 1,376 \\ 111 \\ \end{array}\right\}$						21	$\left\{ \begin{array}{c} 2,426 \\ 40 \end{array} \right\}$	225		
558 649	120,478 147,645	28,469 5,996 9,760	$ \begin{cases} 4,682 \\ 24 \\ 4,401 \\ 4 \end{cases} $	9 1 2 19 15 8	5 5 11 10 8		$ \left\{ \begin{array}{c} 1,376 \\ 1111 \\ \vdots \\ 30 \\ 250 \end{array} \right\} $	246 5	0 78 3	5 1	55 15 0	50 0 0	21 40	$ \left\{ \begin{array}{c} 2,426 \\ 40 \\ 7,300 \\ \vdots \end{array} \right. $	225	18	3
558 649	120,478 147,645	28,469 5,996 9,760	$ \begin{cases} 4,682 \\ 24 \\ 4,401 \\ 4 \end{cases} $	9 1 2 19 15 8	5 5 11 10 8	5	$\left\{\begin{array}{c} 1,376 \\ 111 \\ \vdots \\ 30 \end{array}\right\}$	246 5	0 78 3	5 1	55 15 0	 50 0 0	21 40	{ 2,426 \ 40 \ 7,300 \ \	225 108	18	3
558 649	120,478 147,645 216,650	28,469 5,996 9,760	4,682 24 4,401 4 6,223 6,223	9 1 2 19 15 8	5 5 11 10 8	5 2	$\left\{\begin{array}{c} 1,376\\111\\30\\ \left\{\begin{array}{c} 250\\21\\ \end{array}\right\}$	246 5 96 18	78 3	5 1 0	55 15 0	 50 0 0	21 40	$ \left\{ \begin{array}{c} 2,426 \\ 40 \\ 7,300 \\ \vdots \end{array} \right. $	225 108	18 7	3
558 649	120,478 147,645 216,650	28,469 5,996 9,760 6,405	4,682 24 4,401 4 6,223 16	9 2 19 15 8 8 11 · · · · · · · · · · · · · · · ·	5 5 11 10 8 3 4 8	 5 	$\left\{\begin{array}{c} 1,376\\1111\\ \vdots\\ 30\\ 250\\21\end{array}\right\}$	246 5 96 18	78 3 4 12 19	5 1 0	55 15 0 	 50 0 0 	21 40 19	$ \left\{ \begin{array}{c} 2,426 \\ 40 \\ 7,300 \\ \vdots \\ \vdots \\ 2,800 \\ \vdots \end{array} \right\} $	225 108	18 7	
558 649 888 	120,478 147,645 216,650 	28,469 5,996 9,760 6,405	4,682 24 4,401 4 6,223 16 	9 19 15 8 8 11 12 12 17 3	5 5 11 10 8 3 4 8 2 0 0	2	\begin{cases} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	246 5 96 18 	 78 3 4 12 19 	5 1	 55 15 0 	50 0 0	21 40 19 	{ 2,426 40 7,300	225 108 3	18 7 14	:
558 649 888 	120,478 147,645 216,650 518,610	28,469 5,996 9,760 6,405 54,497	$ \begin{cases} 4,682 \\ 24 \\ 4,401 \\ 4 \end{cases} $ $ \begin{cases} 6,223 \\ 16 \\ \end{cases} $ $ \begin{cases} 22 \\ 3 \end{cases} $ $ \begin{cases} 16,736 \\ 54 \end{cases} $	9 2 2 19 15 8 8 8 1 11 2 12 17 6 3 3 6 6	5 11 10 8 3 4 8 2 0 4	 5 2 	$ \begin{cases} 1,376 \\ 111 \\ 30 \\ 250 \\ 21 \\ \\ \\ \begin{cases} 1,626 \\ 162 \\ \end{cases} $	246 5 96 18	78 3 4 12 19 0 13 1	5 1 0 1 4 17	 55 15 0 	50 0 0	21 40 19 	$ \left\{ \begin{array}{c} 2,426\\ 40\\ 7,300\\ \vdots\\ \vdots\\ 2,800\\ \vdots\\ \vdots\\ \vdots\\ 12,526 \end{array} \right\} $	108 3 7	18 7 14	
558 649 888 	120,478 147,645 216,650 518,610	28,469 5,996 9,760 6,405 54,497	\begin{cases} \begin{cases} 4,682 \\ 24 \\ 4,401 \\ 6,223 \\ 16 \\ \end{cases} \begin{cases} \begin{cases} 22 \\ 83 \\ 3 \\ \end{cases} \begin{cases} \begin{cases} 54 \\ 573,98 \\ \end{cases} \begin{cases} \begin{cases} 4,6736 \\ 54 \\ \end{cases} \begin{cases} 573,98 \\ \end{cases} \begin{cases} \begin{cases} 4,6736 \\ 573,98 \\ \end{cases} \begin{cases} 6,773,98 \\ \end{cases} \end{cases} \begin{cases} 6,773,98 \\ \end{cases} \begin{cases} 6,77	9 2 2 19 15 8 8 11 12 12 17 16 3 4 6 10 3 4 4 0 3 3	5 5 11 10 8 8 2 0 0 4 8 3 0 0 4 8 3 0 0 1 1 1 1 1 1 1 1	5 2 7	{ 1,376 111	246 5 96 18 343 3	78 3 4 12 19 0 13 1	5 1 0 1 4 17 31st	 55 15 0 	50 0 0	21 40 19 80	$ \left\{ \begin{array}{l} 2,426 \\ 40 \\ 7,300 \\ \vdots \end{array} \right. $ $ \left\{ \begin{array}{l} 2,800 \\ \vdots \end{array} \right. $ $ \vdots \left\{ \begin{array}{l} 12,526 \\ 40 \end{array} \right\} $	108 3 7	18 7 14 9	
558 649 888 2,261 D	120,478 147,645 216,650 518,610	28,469 5,996 9,760 6,405 54,497 MENT	4,682 244 4,401 4 6,223 16 22 16,736 3 16,736 54 SINC:	9 2 2 19 15 8 8 11 12 12 17 16 3 4 6 10 3 4 4 0 3 3	5 5 11 10 8 8 4 8 9 0 4 1 8 8 10 1 1 1 1 1 1 1 1	5 2 7	\begin{align*} \begin	246 5 96 18 343 3	0 78 3 4 12 19 0 13 1 4 91 16 EENT TO 6 8,392 9	5 1 0 1 4 17 31st	55 15 0 94 19 5 DECEM	 50 0 0 754 13 4 BER, 1912.	21 40 19 80	$ \left\{ \begin{array}{c} 2,426\\40\\40\\7,300\\\\\\ \left\{ \begin{array}{c} 2,800\\\\\\\\\\ \end{array} \right. $	225 108 3 7 425	18 7 14 9 6	9
558 649 888 2,261 D	120,478 147,645 216,650 518,610 EPART	28,469 5,996 9,760 6,405 54,497 MENT 91,186,993 567,626	4,682 24 4,401 4 6,223 16 5 16,736 5 5 16,736 5 16,736 5 16,736 5 16,736 5 16,736 5 16,736 5 16,736 5 16,736 5 16,736 5 16,736	9 2 2 19 15 8 8 8 11 1 2 2 3 17 3 4 6 6 3	5 11 10 8 3 4 8 2 0 4 8 3 6 10 10 10 10 10 10 10	5 2 7	\[\begin{array}{cccccccccccccccccccccccccccccccccccc	246 5 96 18 343 3 BLISHM 57,278 6 53,308 5 1	0 78 3 4 12 19 0 13 1 4 91 16 EENT TO 6 8,392 9	5 1 0 1 4 17 31st 6 721 7 333	55 15 0	 50 0 0 754 13 4 BER, 1912.	21 40 19 80	$ \left\{ \begin{array}{c} 2,426\\ 40\\ 40\\ 7,300\\ \\ \\ \\ \\ \\ \\ \end{array} \right. $	225 108 3 7 425	18 · · · · · · · · · · · · · · · · · · ·	37

Approximate Cost of Paper.—Preparation, not given; printing (5,500 copies), £10 10s.