

An Actuarial Consulting Services presentation to the

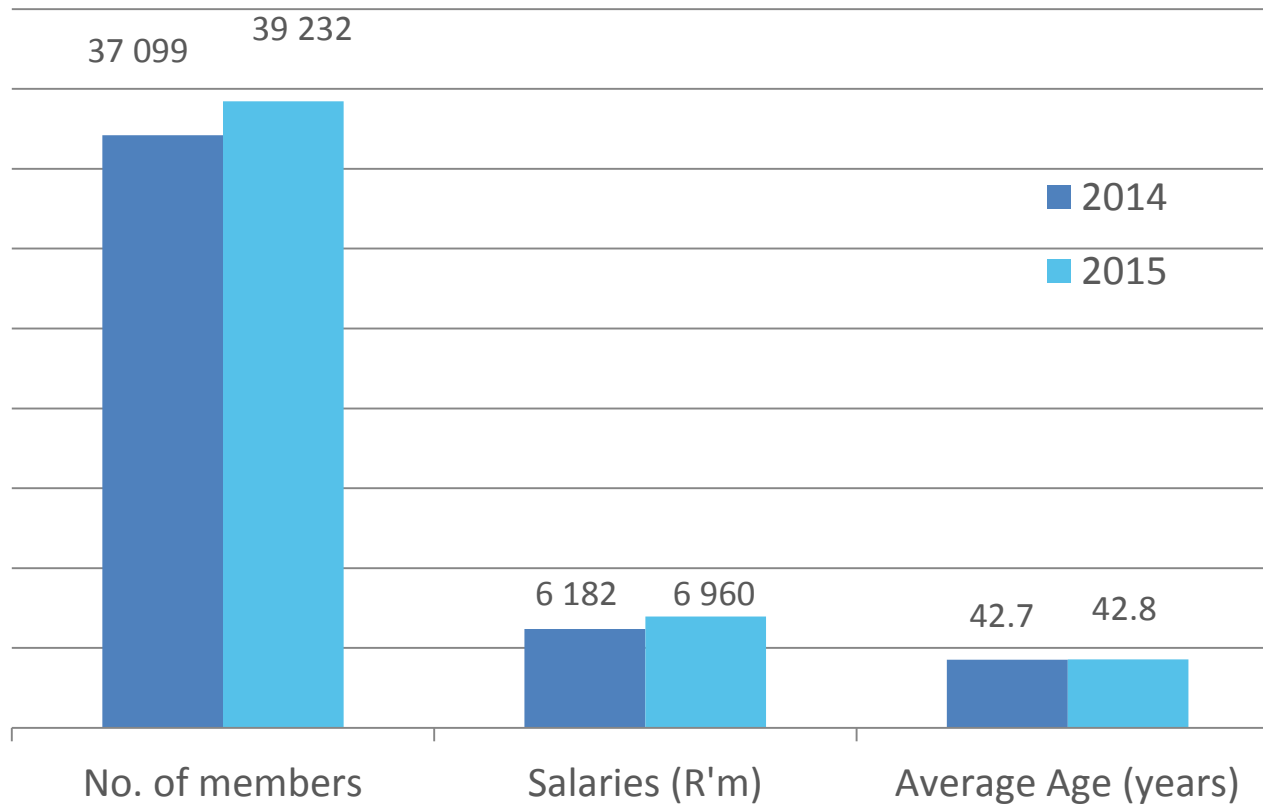
Consolidated Retirement Fund

Actuarial Valuation as at 30 June 2015

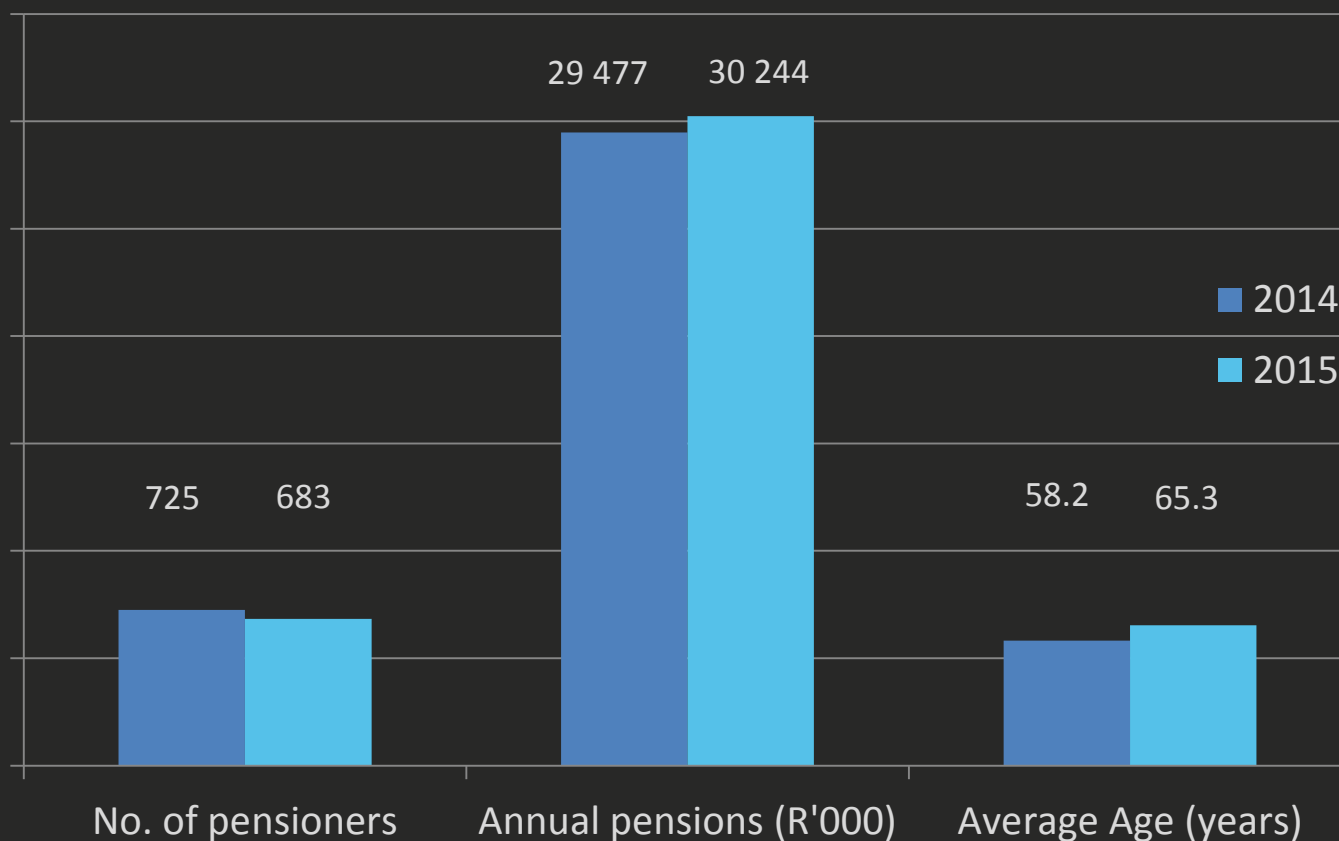
Presenters:

Sean Neethling: Fund Actuary

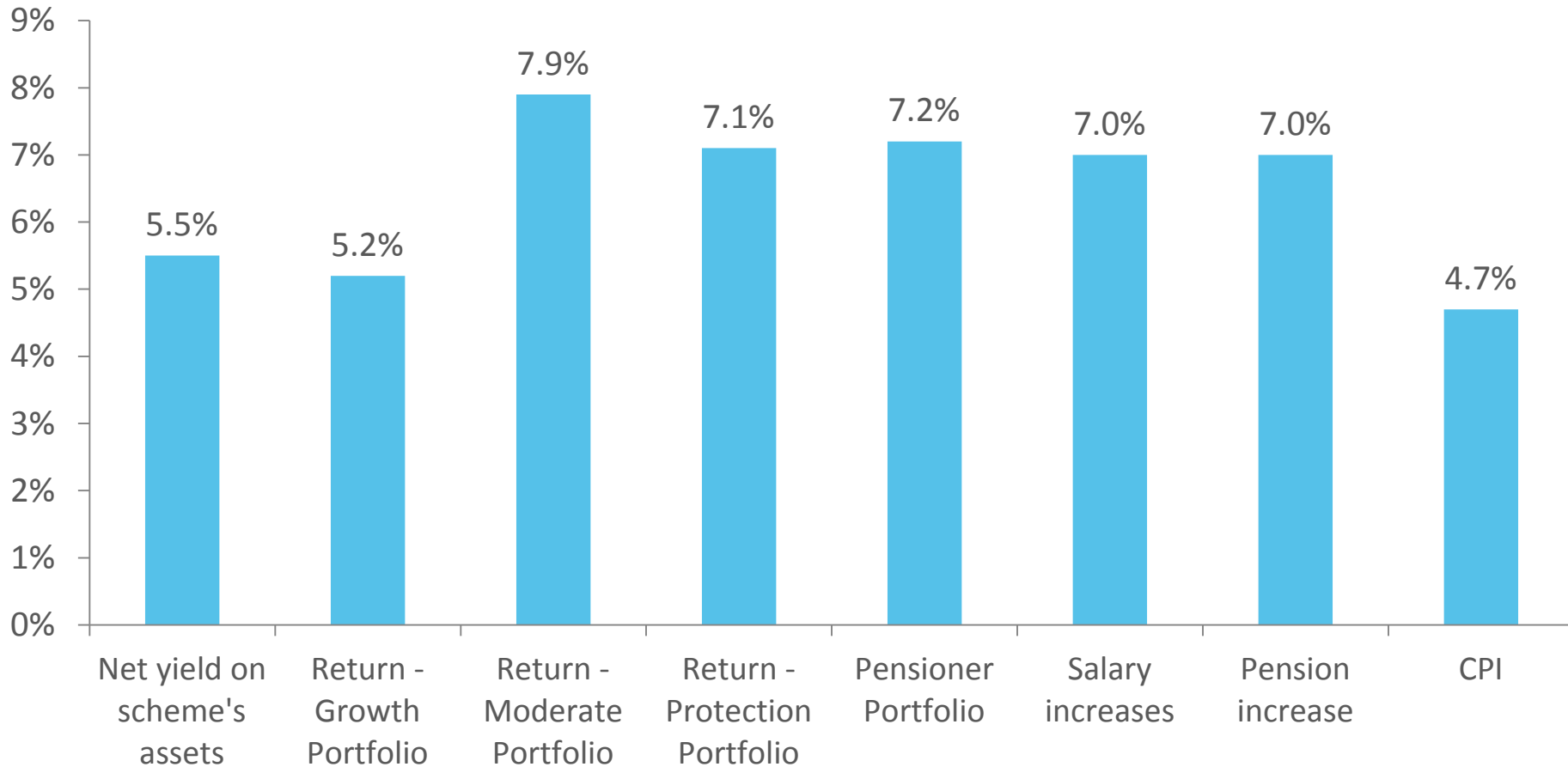
Membership – Active and Deferred members



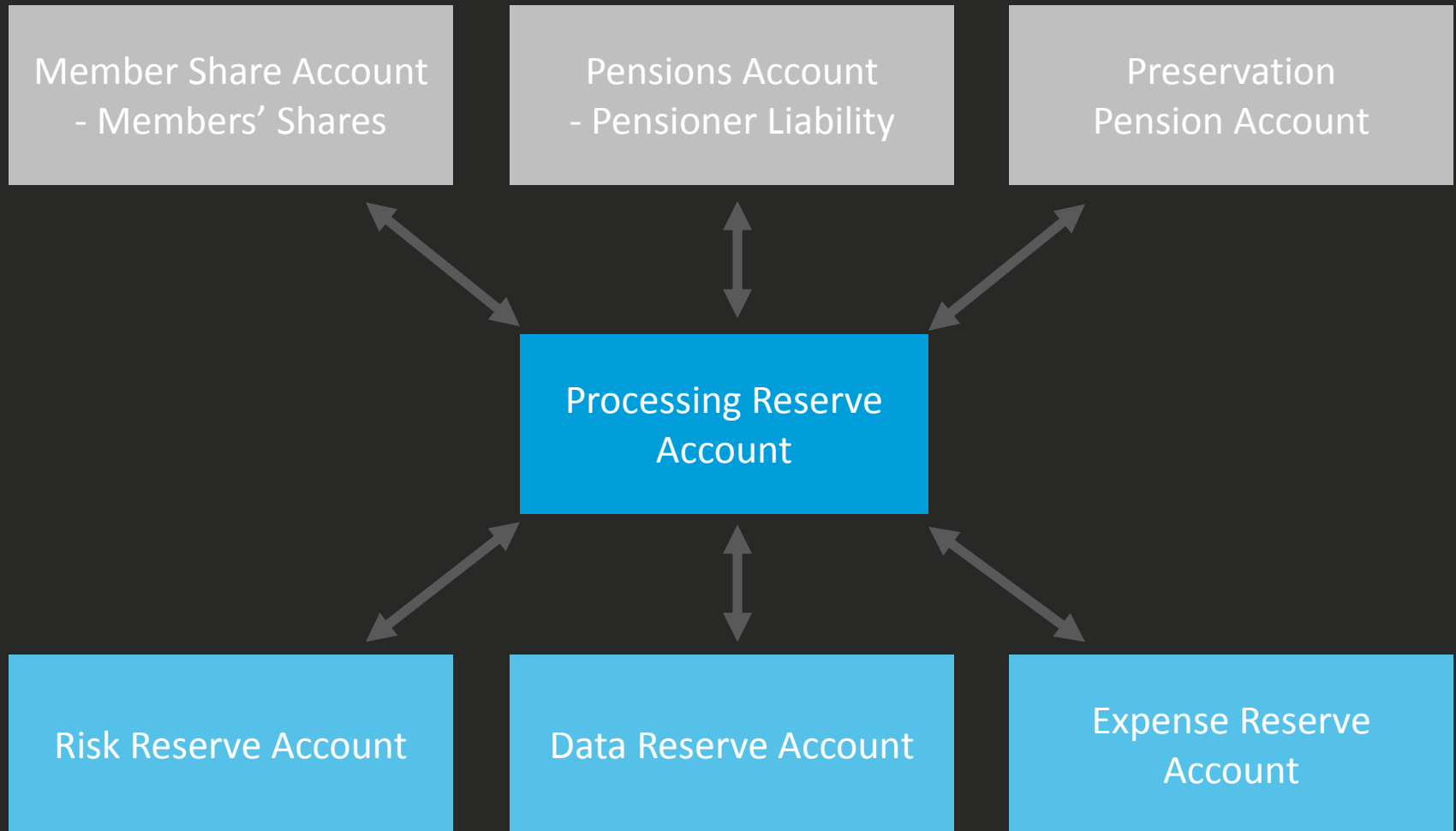
Membership – Pensioners



Summary statistics – year ending 30 June 2015



Structure of Fund Accounts



Contribution Rates

	Total	Category						
		A	B	C	D	E	F	G
Number of members	39 300	15 704	17 467	1 244	2 800	1 727	26	332
% of membership	100%	40.0%	44.4%	3.2%	7.1%	4.4%	0.1%	0.8%
Annual payroll (Rm)	6 960	2 864	2 739	262	710	302	6	77
Contributions as a % of payroll								
Local Auth. Cont.	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00
Less:								
Death & disability	(3.47)	(3.00)	(5.00)	(2.00)	-	(2.00)	(3.00)	(0.60)
Funeral expenses	(0.17)	(0.17)	(0.17)	(0.17)	(0.17)	(0.17)	-	(0.17)
Expense allowance	(0.86)	(0.86)	(0.86)	(0.86)	(0.86)	(0.86)	(0.86)	(0.86)
Net Local Authority Contribution	13.50	13.97	11.97	14.97	16.97	14.97	14.14	16.37
Plus:								
Member contribution	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
Available for retirement	22.50	22.97	20.97	23.97	25.97	23.97	23.14	25.37

Financial Condition

	30 June 2015	30 June 2014
	R 000	R 000
Pensions Account		
Market value of assets	637 457	622 536
Pensioner liability	(568 426)	(552 784)
Surplus	69 031	69 752
Funding level - Pensions Account	112.1%	112.6%
Member Share Account		
Assets of the Member Share Account	17 623 061	16 488 416
Members' Shares		
– Growth Portfolio	(16 854 200)	(15 807 300)
– Protection Portfolio	(140 193)	(153 347)
– Moderate Portfolio	(626 264)	(547 815)
Processing Reserve Account	2 404	(20 046)
Funding level Member Share Account	100.0%	99.9%

Conclusions

All the Fund accounts are in a sound financial position

Investment returns allocated on average since inception:

- Growth Portfolio: 15.3% p.a. (9.0% p.a. real)
- Moderate Portfolio : 10.3% p.a. (4.7% p.a. real)
- Protection Portfolio: 8.3% p.a. (1.9% p.a. real)

5% (106% of CPI) pension increase on 1 March 2015

Surplus of R69 million in the Pensions Account

100% of monthly pension bonus in December 2015

Thank You!