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- Send through Questions via the Q&A button on the toolbar, these will be addressed at the end
- A recording of this webinar will be made available to you.





ANNUITISATION IMPACT OF T-DAY

Karen Wentzel

Sanlam Corporate: Annuities



- How does T-Day affect you?
- Annuitisation
- Annuity options available
- 5 tips to retire in uncertain times

RETIREMENT REFORM CHANGES



What you need to know



Over the last few years, government has been reviewing and changing the laws that control the retirement fund industry. These retirement reforms aim to ensure that you save enough for retirement and that your savings are protected.

Certain changes, that would have happened in March 2015, are now becoming effective on 1 March 2021.

These are referred to as "T-Day"

T-DAY: HOW DOES IT AFFECT YOU?



- T-day rules only apply to how your retirement benefits under provident funds or provident preservation funds are paid.
- Nothing changes when you withdraw before retirement you can still take all your savings in cash.
- From 1 March 2021, retirement benefits from provident funds / provident preservation funds will have the same rules as pension funds.

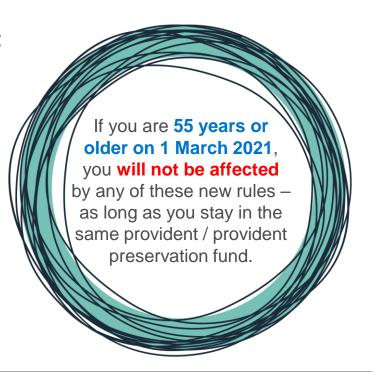
T-DAY: HOW DOES IT AFFECT YOU?



Your member share will consist of two portions:



A
"Non-vested"
Member Share
(non-vested rights)



HOW WILL T-DAY AFFECT YOUR RETIREMENT BENEFIT?



From 1 March 2021









- All your savings as at 28 February 2021 (plus interest thereon) will be in this portion.
- You may take this portion in cash when you retire.

- All your savings from 1 March 2021 (incl interest) will be in this portion.
- If R247 500 or less, you may take this portion in cash when you retire.
- If more than R247 500, you may only take one-third of this in cash and you must use the other two-thirds to buy a pension when you retire.

HOW WILL T-DAY AFFECT YOUR RETIREMENT BENEFIT?



From 1 March 2021



All your savings as at 28 Feb 2021 (plus interest thereon), and all your savings from 1 March 2021 (and interest thereon) will be in this portion.





when you retire

You may take all your savings in this portion, plus interest thereon, in cash when you retire.

HOW WILL T-DAY AFFECT YOUR RETIREMENT BENEFIT?



on the 1 March 2021









- All your savings as at date of transfer/ saved in the old fund (plus interest thereon) will be in this portion.
- You may take this portion in cash when you retire.

- All your savings (plus interest thereon) in the new fund will be in this portion.
- If this portion is R247 500 or less, you may take this portion in cash when you retire.
- If this portion is more than R247 500, you may only take one-third of this in cash and you must use the other two-thirds to buy a pension when you retire.

IMPACT OF T-DAY ON ANNUITISATION

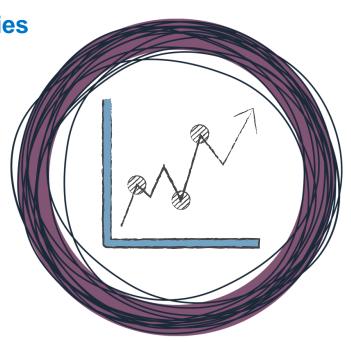


② Renewed focus on different types of annuities

- Life vs living annuities
- Advantages and disadvantages

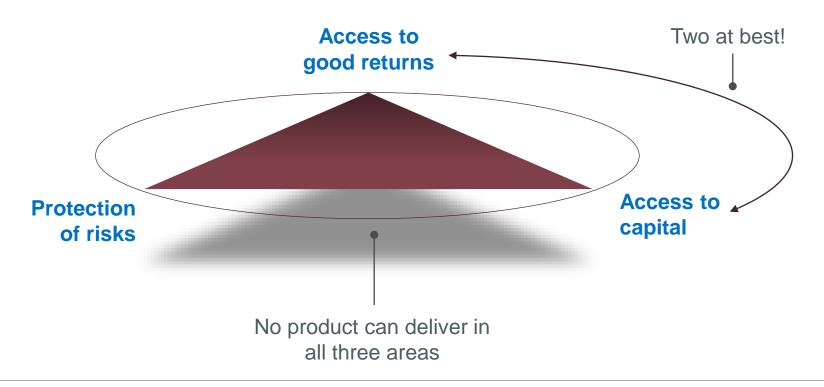
Risks at retirement

- Market risk
- O Longevity risk
- Replacement risk
- Affordability



RETIREMENT TRILEMMA





LIFE VS LIVING ANNUITY

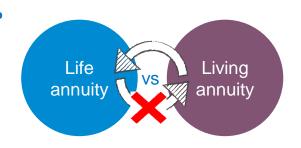


D Living annuity

- Select annual income drawdown between 2.5% and 17.5%
- Income % can be changed on anniversary date
- Select underlying portfolio of your investment

Life annuity

- Offers more security
- O Guarantees a monthly income for life
- Provided by life insurance company



WHAT DETERMINES THE COST OF LIFE ANNUITY



Life expectancy

Mortality assumption: Base table and improvements

Yield curves

- Real yield curve
- Nominal yield curve

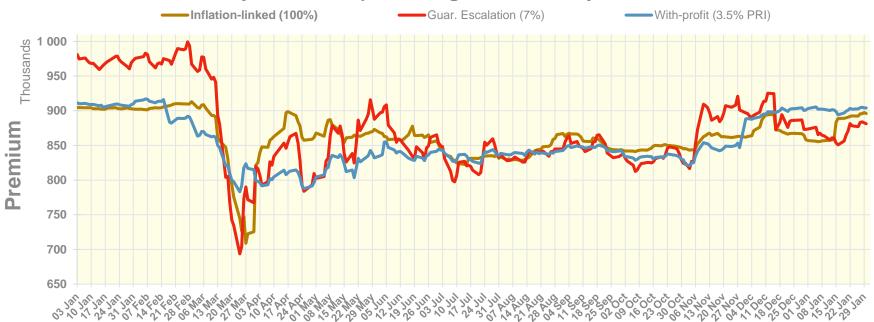
Expenses

- Initial expenses and commission
- Ongoing expenses

PRICING OVER THE LAST YEAR



Effect of nominal yields on the price of a guar. life annuity since Jan 2020



Premium for married male, age 65 for income of R5000 p.m.

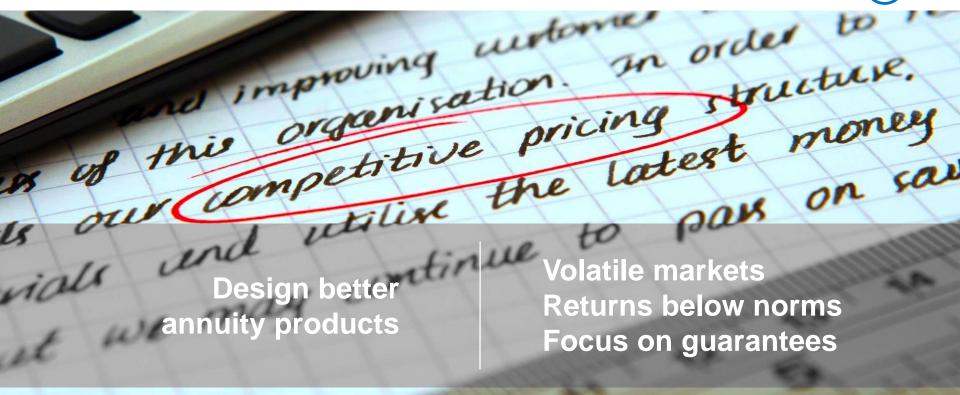
TRANSITION...EMPLOYMENT TO RETIREMENT (*)





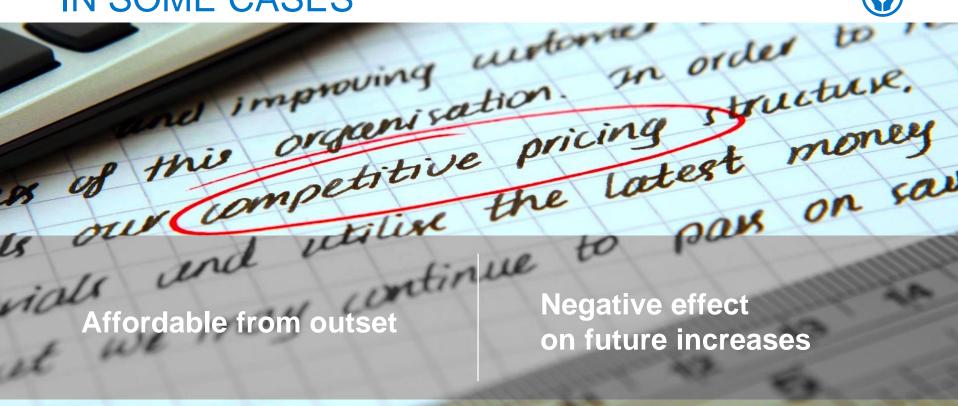
INTERESTING CHALLENGE ...





IN SOME CASES





ANNUITY OPTIONS VS RISK



Lower risk Higher risk

Annuity vehicle	Market risk	Longevity Risk	Replacement Risk	Affordability
Level				
Guaranteed Escalation				
With-Profit Annuity				
Inflation linked				
Living Annuity				



Lower risk ·····

Living Annuity

With Profit Annuity

Guaranteed Annuity

RISK Investment Volatility Longevity



Lower risk ·····

Living Annuity

With Profit Annuity

Guaranteed Annuity

Longevity risk - none Increases – predetermined, but don't participate in markets

PROTECTION

Income fixed or inflation linked

CONCERN



Lower risk

Living Annuity

With Profit Annuity

Guaranteed Annuity

RISK

Investment – Smoothed & Averaged Longevity – Guaranteed pension



Lower risk

Living Annuity

With Profit Annuity

Guaranteed Annuity

CONCERNS

Pricing

Selecting Increase Option Higher Increases, or Higher Starting Pension



Lower risk ·····

Living Annuity

With Profit Annuity

Guaranteed Annuity

RESPONSIBILITY

Do the right thing
Limited service providers
Transparency: Increase Formula



Lower risk -----

Living Annuity

With Profit Annuity

Guaranteed Annuity

.....Comfort

Discomfort



With Profit Guaranteed **Living Annuity Annuity Annuity** Sensible option? Trade-off?

ANNUITY OPTIONS VS RISK



Lower risk Higher risk

Annuity vehicle	market risk	longevity risk	replacement risk	affordability
Level				
Guaranteed Escalation				
With-Profit Annuity				
Inflation linked				
Living Annuity				

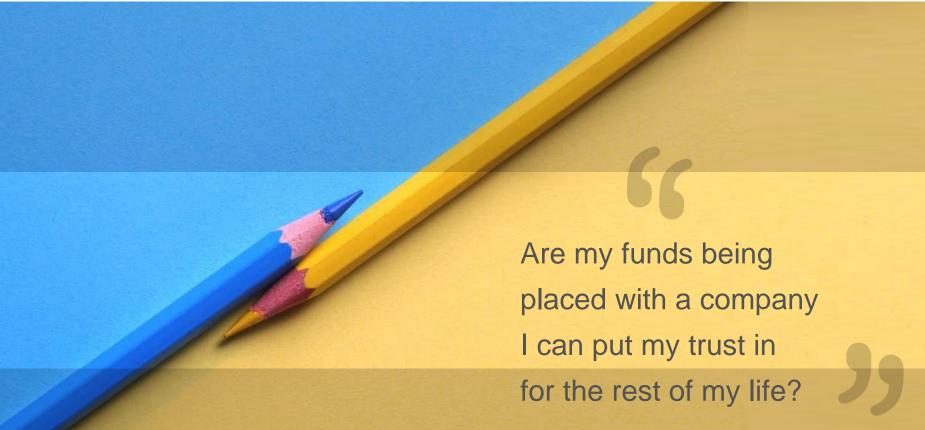
LIFE ANNUITIES



- Options available with life annuities
 - Spouse pension after death of main member
 - Suaranteed period
 - > 0-20 years
 - **⊘** Thirteenth Cheque
 - Additional payment in December
 - Death Benefit
 - Lumpsum payable on death of the main member

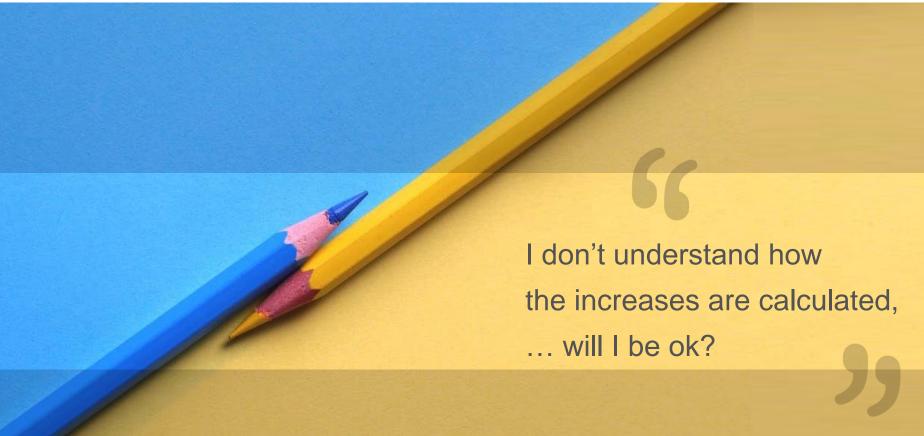
ULTIMATE DECISION BASED ON TRUST ...





ULTIMATE DECISION BASED ON TRUST ...





WITH PROFIT ANNUITY ... OVERVIEW



Underlying Balanced Fund

Drives increases

returns smoothed to reduce market or volatility risk Mortality

Based on actual experience (Shared P&L) **Bonuses Transparent**

Reflect:
Returns
Mortality
Purchase rate
Deductions

Competitive Pricing

Ideal for defaults

WITH PROFIT ANNUITY?



- A with-profit annuity provides a guaranteed income for life with increases dependent on investment performance
- The increases are determined by:
 - the return in the underlying portfolio, typically a balanced fund,
 - Smoothing of these returns (results in more stable increases)
 - Purchase rate and costs, which are deducted
 - The guarantee (no negative increases even when returns are negative)
 - Mortality profits/losses shared amongst policyholders

WITH PROFIT ANNUITY INCREASE POLICY



- The bonus formula is expressed in the following formula:
- ① Increase = $Max\{smoothed\ return PRI charge + profit\ experience; 0\}$
 - PRI = Purchase rate. Rates between 2% and 4% can be selected;
- Product charge of 1.5% covers investment and guarantee fees
- Profit experience allows for adjustments that may be required due to pooling mortality and from dynamic hedging

INCREASE OPTIONS



- Annual bonus declarations are calculated as described above
- Then the increases depend on the selected **purchase rate**, which is deducted from the declared bonus
- A higher purchase rate means lower future expected increases, but is cheaper, so would result in higher initial pension
- The new Sanlam WPA allows selecting an investment participation rate (IPR), instead of purchase rate. The increases provided is then the declared bonus multiplied by the IPR.
- Looking back 10 years, Sanlam WPA with a PRI of 3.5% or an IPR of 65% would have provided increases ≈ CPI

WITH PROFIT: INVESTMENT STRATEGY



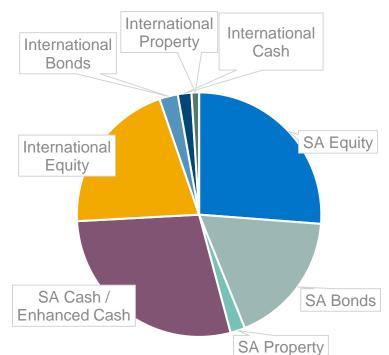
- Dynamic hedging to best optimise combination of exposure to growth assets whilst ensuring current pensions are guaranteed
- O Underlying portfolios and Objectives:
- 50% SIM Balanced Fund
 - provides medium to high long-term investment growth and is suitable for investors with a long-term investment horizon
- 50% SIM Moderate Absolute Fund
 - aims to achieve a return of inflation +5%, over rolling three-year periods while protecting capital over rolling 12 month periods

UNDERLYING ASSETS



O Underlying Asset Allocation*

	SIM Moderate Absolute	SIM Balanced Fund	50%/50%	
SA Equity	17.4%	35.0%	26.2%	
SA Bonds	17.6%	17.8%	17.7%	
SA Property	0.7%	3.2%	2.0%	
SA Cash / Enhanced Cash	42.7%	13.9%	28.3%	
International Equity	13.8%	27.4%	20.6%	
International Bonds	4.9%	0.0%	2.5%	
International Cash	2.1%	1.5%	1.8%	
International Property	0.8%	1.2%	1.0%	



- Asset allocation permitted within ranges
- Portfolios may be changed if more appropriate or ranges breached

SMOOTHING AND AVERAGING



- Smoothing and Averaging of past returns in the reference portfolio is applied
- Reduces the year on year volatility
- Offer a steady sustainable bonus rate, reflect medium term market performance
- 6 years are used in the averaging, but 50% of weight in from recent 2 years
- For 2019 and before 9% is used in place of actual past returns.
 Known as Lead-In-Returns

Period	Weighting
Most recent year	25%
Period ending 1 year ago	25%
2 years ago	20%
3 years ago	15%
4 years ago	10%
5 years ago	5%
Total	100%

PAST INCREASES



WPA Increases are back tested increases using the proposed portfolio

Bonus Year	СРІ	2% PRI	3.5% PRI	4% PRI	65% IPR
2012	6.00%	6.43%	4.89%	4.39%	5.38%
2013	5.60%	7.48%	5.93%	5.42%	4.74%
2014	5.50%	9.77%	8.17%	7.65%	5.65%
2015	5.90%	10.73%	9.13%	8.60%	7.52%
2016	4.70%	9.40%	7.82%	7.30%	7.77%
2017	6.40%	7.22%	5.66%	5.16%	6.69%
2018	4.80%	7.30%	5.75%	5.24%	5.61%
2019	5.10%	3.60%	2.10%	1.61%	5.25%
2020	3.70%	3.69%	2.18%	1.69%	3.19%
2021	3.30%	2.66%	1.17%	0.69%	3.41%
Average 2012-2021	5.10%	6.83%	5.28%	4.77%	5.34%
Vs CPI		134%	104%	94%	105%



5 Tips for Retirement Planning in Uncertain Times



Knowledge is power

Know your retirement options and the differences



Don't neglect the paperwork

- Update policies, your will and personal documentation
- Inform your insurance company about any changes
- Understand exactly what benefits are covered by your retirement policy
- Keep your spouse updated



Post-retirement medical aid expenses

- Save for medical expenses
- Take out health care insurance



Don't touch your savings

- When leaving a job don't cash your retirement savings
- O Put money away for the future



Failing to plan is planning to fail

- Start saving for retirement early
- Let compound interest work for you



'Accept the things you cannot change, have the courage to change the things you can, and may you have the wisdom to know the difference.'

questions®