CCP Conference

Nairobi, Kenya

Nov 2023



Agenda

- 1. Introduction / speakers
- 2. Overview of retirement plans across the African continent
- 3. Current DB plan(s) offered by CCP program
- 4. DC plan mechanics and how they work
- 5. Pros and cons of DB vs DC plans
- 6. Global trends and the shift away from DB towards DC





Speakers

1. Introduction



Mazen AbukhaterDirector – Integrated and Global Solutions

Consulting actuary with 20+ years advising public, semi-government and private entities on retirement benefits. Based in North America with 14 years experience in emerging markets



Gibson AtengDirector – Integrated and Global Solutions

Employee benefits consultant with 15+ years of experience in the African markets. Based in the UAE supporting multi-national clients in areas of HR, finance and optimizing employee experience.





2. Overview of retirement plans across the African continent

Pension System Adequacy Framework						
	Elements	Lusophone (AO, MZ)	East Africa (KE ,ET)	West & Central Africa (RC, CDI, LR)	Southern Africa (SA & ZI)	
Underlying factors	Consumption, Pension Contribution, Individual Saving Plans	Challenging	Fair to Good	Challenging to Good	Fair to Optimal	
Intermediate factors	Coverage, Pension Assets, Pension Investments, Pension Payments	Challenging to Fair	Fair to Good	Fair to Good	Fair to Optimal	
Outcome	Adequacy, Pension Liability, Sustainability	Challenging	Fair to Good		Fair to Optimal	



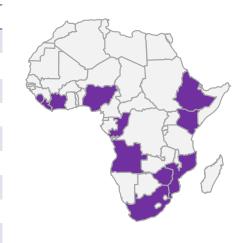
Governance Framework					
Punitive	Protection				
Sanctions	Enforcement	Intervention			
Impose FinesRevoke LicenseReplace Directors	 Court action Freeze assets Replace external service providers. Issue direction to management Acceptance of court enforcement actions Formal written warning Informal verbal warning 	 Conduct on-site investigations. Informal meetings with stakeholders Request information from stakeholders 			





2. Overview of retirement plans across the African continent

Retirement Infrastructure in Wespath Countries								
Cntry	MPPS	VOPS	FM	Adm.	Cst.	Tst.	IRBS	IOPS
Angolas	✓	✓	✓	✓	✓	✓	✓	✓
Congo	✓	×	×	*	×	*	*	×
Cote D'Ivoire	✓	✓	✓	✓	✓	✓	✓	×
Ethiopia	✓	*	×	*	×	*	*	×
Kenya	✓	✓	✓	✓	✓	✓	✓	✓
Liberia	✓	*	×	*	×	*	*	×
Mozambique	✓	✓	✓	✓	✓	✓	✓	✓
Nigeria	✓	✓	✓	✓	✓	✓	✓	✓
Sierra Leone	✓	×	×	*	×	×	*	×
South Africa	\checkmark	✓	✓	✓	✓	✓	✓	✓
Zimbabwe	✓	✓	✓	✓	✓	✓	✓	✓



Key

- MPPS Mandatory Public Pension Scheme
- VOPS Voluntary Occupational Pension Schemes
- FM Fund Managers
- Adm. Administrators
- Cst. Custodians
- IRBS Individual Retirement Benefit Schemes

- Tst. Trustees
- IOPS International Organization of Pension Supervisors

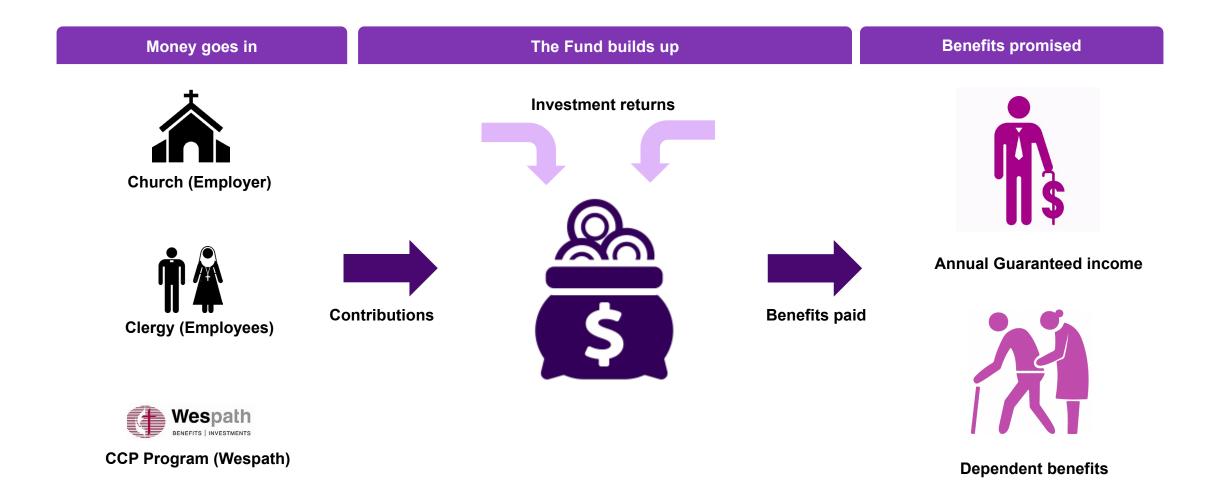
Other Considerations in Wespath Countries

- · Typical Reasons for saving.
- Labour Force
- IOPS Classification of Pension Countries
- Supervisory Tools
- Investing Pension Assets
- Life Expectancy & Fertility rate



3. Current DB plan(s) offered by CCP program







3. Current DB plan(s) offered by CCP program

	Type of plan	Benefit Formula Examples	Country Examples	Membership Contribution	CCP Support
1	Final/Career Avg Plan	Yrs of Svc x % of average compensation 100% of Final earnings minus social security benefits	Latvia, Lithuania Central and Southern Europe	3-4%	5-10%
2	Yrs Svc x flat \$ amount	\$10 per month + \$0.5 per year of service > 10 yrs \$5.625 x yrs of service	Central/East/South Congo North Katanga Cote d'Ivoire	o, 3-5% +	4-6%
3	Flat \$ amount	\$40 - \$95 (in some cases, the benefit \$ is dependent on years of service)	E/W Angola, Liberia, Zimbabwe	5%	10%
4	Combination	Combination of Flat Dollar and Final Avg	Eurasia (Russia)	4.5%	4.5%



Actuarial review



Annual CCP Support



Investments and asset management by Wespath (or in some cases locally managed)



Benefit payments

Recent Trends...

- ✓ Increase in number of pensioners and survivors
- ✓ Increase in cost of living and essentials
- ✓ Increase in life expectancy



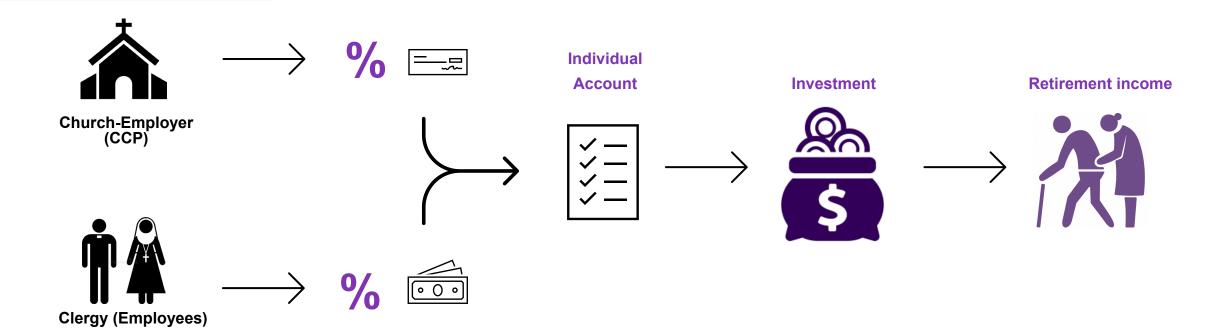
Pension plans not sustainable



4. DC plan mechanics and how they work

Defined Contribution (DC)

- Employer and employee pay a defined level of contributions.
- Each member has their own "pot" that these contributions are paid into.
- Member may have ability to decide how to invest their "pot".
- The benefit at retirement will depend on the **level of contributions paid**, and the **investment** returns received.





6. Global trends and the shift away from DB towards DC

- Workforce **mobility** Employees around the world changing jobs more frequently
- **Simplicity** Easier for employees to understand and easier to administer
- Flexibility in adjusting contributions, investment strategies and retirement-related decisions
- Considered **modern** Global plans easier to implement and more employee-centric
- Higher employee **engagement** and more control by individuals in managing their investments
- Better **cost** control for employers



5. Pros and cons of DB vs DC plans



Defined Benefit		Defined Contribution		
Income stream	→ Guaranteed for life	Income stream	NOT Guaranteed for life	
responsible >	Investing contributions	responsible	Investing contributions	
Inflation & Survivor Benefits	Usually built-in protection	Inflation & Survivor Benefits	No built-in protection	
Amount of retirement income	Fixed & known	Amount of retirement income	Not fixed and unknown	
Employer's Contribution	→ Varies	Employer's Contribution	→ Pixed	

