

UBS SA Financials Conference 2023

DISCOVERY GEOGRAPHICAL FOOTPRINT





DISCOVERY GROUP FINANCIAL METRICS





14 1 1 00	, , , , , ,	1122 / 0	J	NT STOIL			
	+24%		+12%	+44%			
Operatin	ing profit New business ¹			Non-insurance income			
9 096	+22%	16 818	+11%	2 718	+33% 0—		

 SA
 9 096
 +22%
 16 818
 +11%
 2 718
 +33% 0

 UK
 1 788
 +21%
 3 785
 +26%

 Vitality Global²
 777
 +74%
 2 185
 -1%
 2 222³
 +59%

Strong operational profit growth, reflecting robust performance of mature businesses and traction in start-ups

78% of profits and 74% contribution to new business

Increasing diversification across business lines

R'm



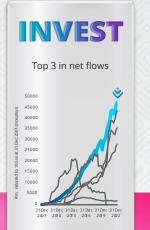
SA COMPOSITE

AMBITION 2026

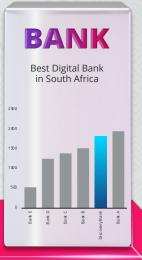
Discovery SA will be the leading financial services group in SA which, through its fully integrated composite and Vitality Shared-value model, provides customers with products that are better, easy to use, deliver superior functionality and financial outcomes while demonstrably making them healthier and enhancing their lives.













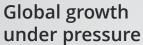
DATA AND TECHNOLOGY

DISTRIBUTION



DISCOVERY SA GROWTH AND RESILIENCE DESPITE SLOWING ECONOMIC GROWTH

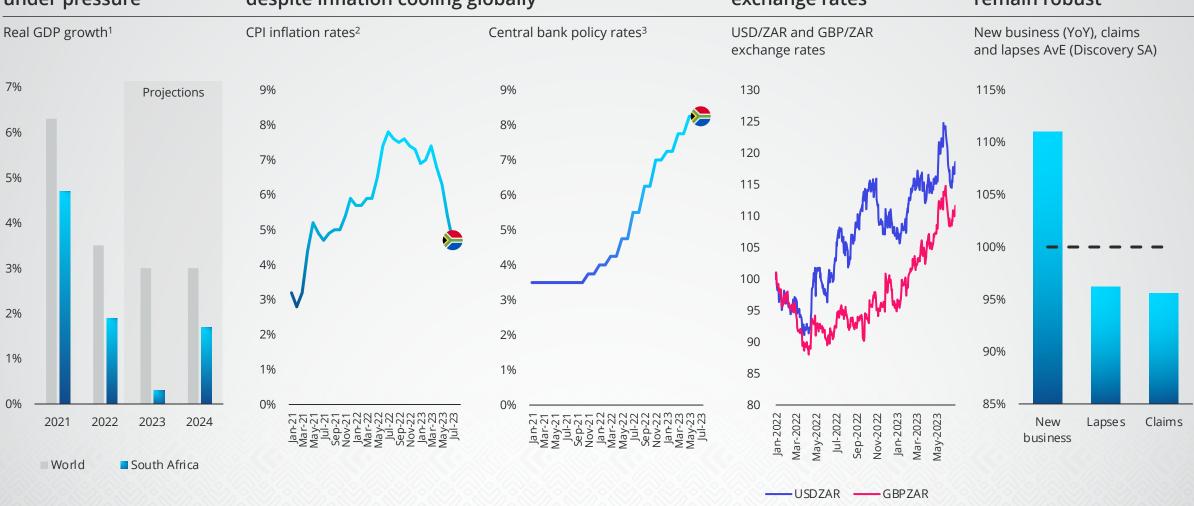




Central bankers remaining cautious despite inflation cooling globally

Volatile exchange rates

Actuarial dynamics remain robust

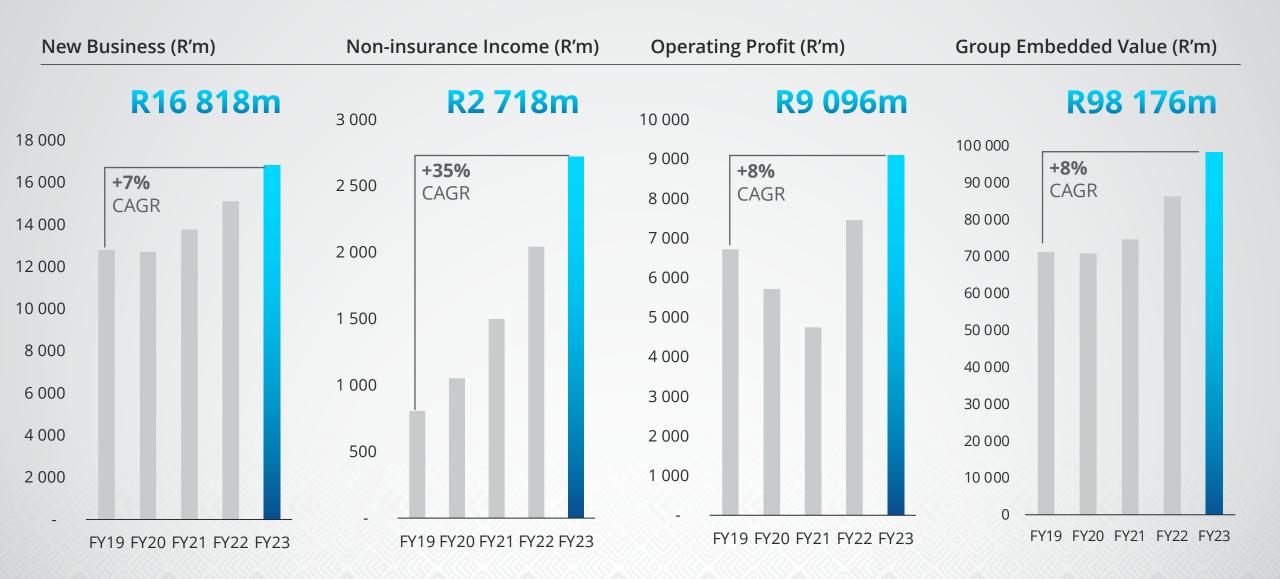


¹ Source: International Monetary Fund, World Economic Outlook, July 2023 Update 2 Sources: US Bureau of Labour statistics, StatsSA, Statista, Office for National Statistics

³ Source: Bank for International Settlements

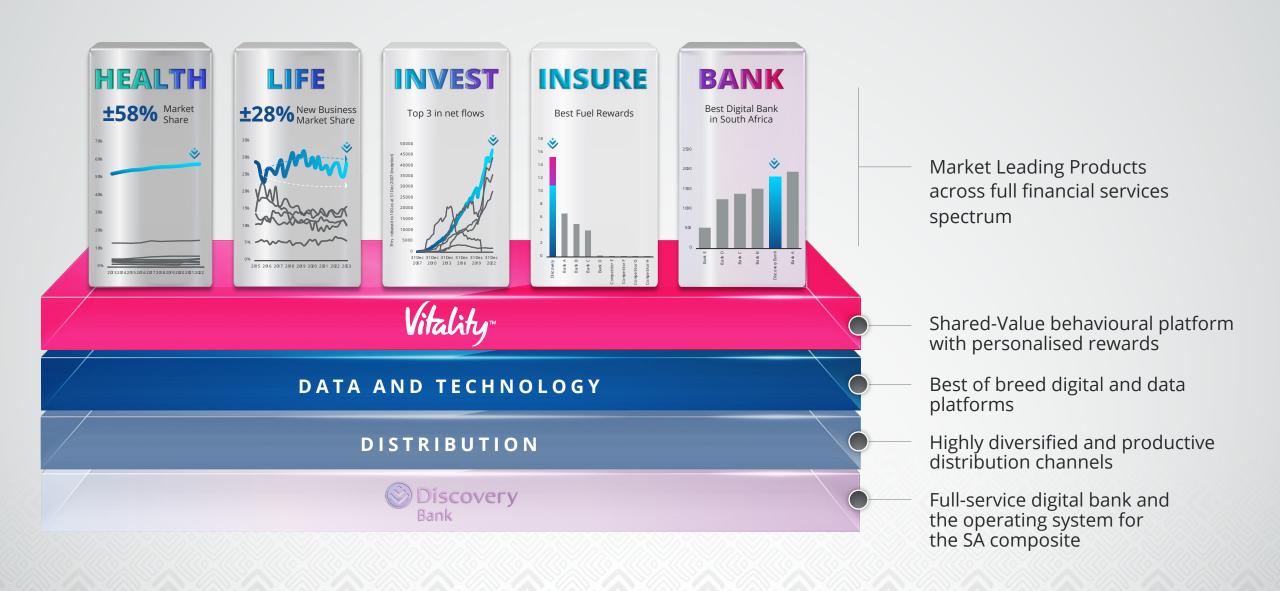
STRONG OPERATING PERFORMANCE SUSTAINED ACROSS DISCOVERY SA





DISCOVERY SA ATTRIBUTES AND DIFFERENTIATED MODEL



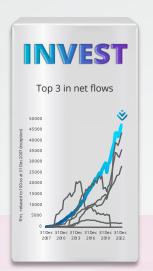


DISCOVERY SA ATTRIBUTES AND DIFFERENTIATED MODEL

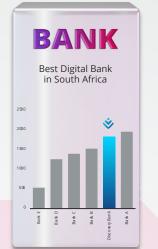












Market Leading Products across full financial services spectrum



DATA AND TECHNOLOGY

DISTRIBUTION

Shared-Value behavioural platforn with personalised rewards

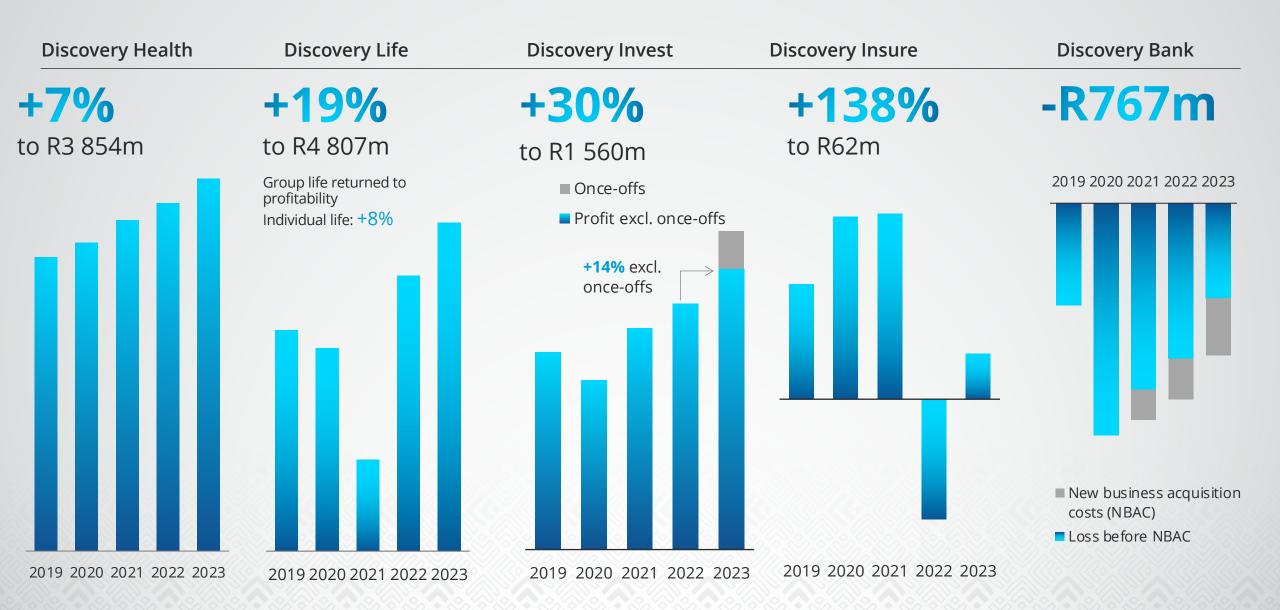
Best of breed digital and data platforms

Highly diversified and productive distribution channels

Full-service digital bank and the operating system for the SA composite

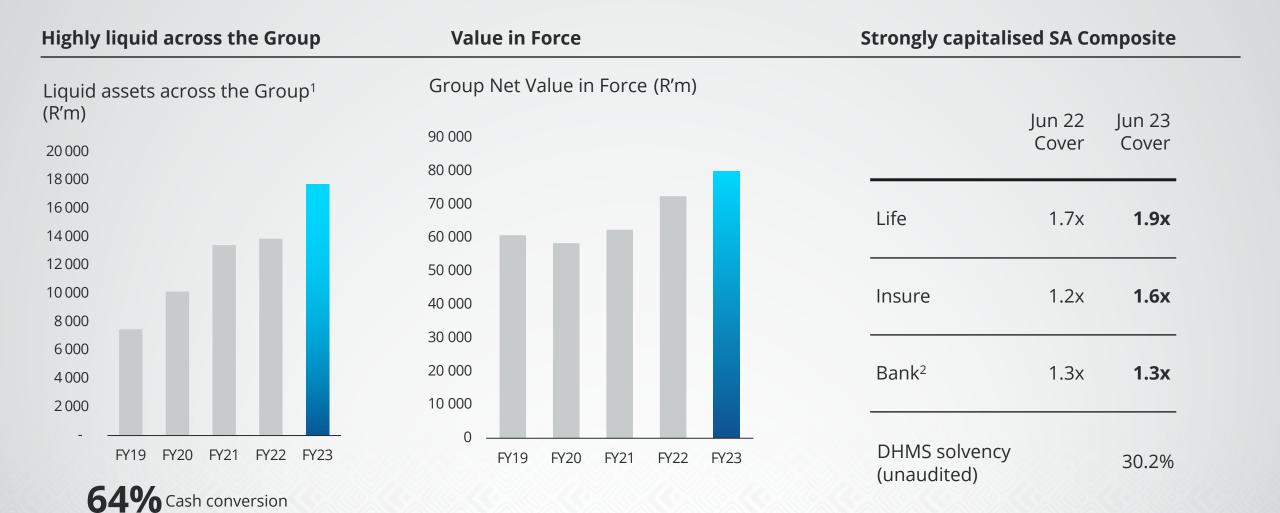
STRONG OPERATING PERFORMANCE ACROSS THE SA COMPOSITE





GROUP WELL CAPITALISED WITH ROBUST CASH GENERATION



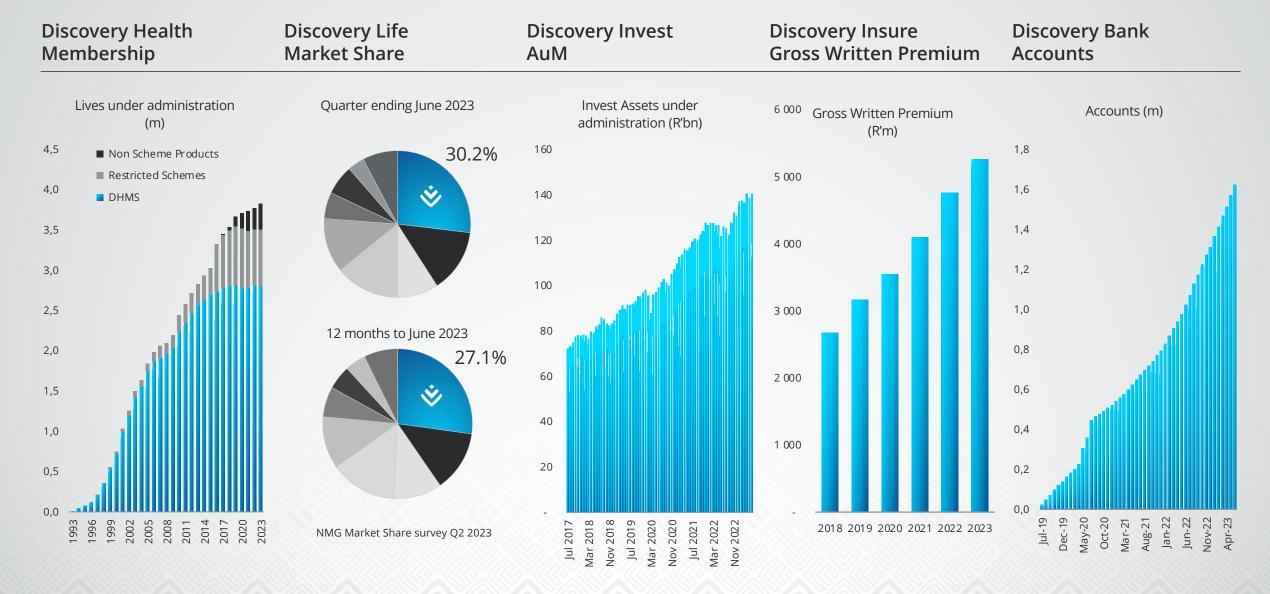


¹ Considers cash at centre, Discovery Life, Discovery Insure, VitalityHealth, VitalityLife and Discovery Bank

² Capital Adequacy Ratio

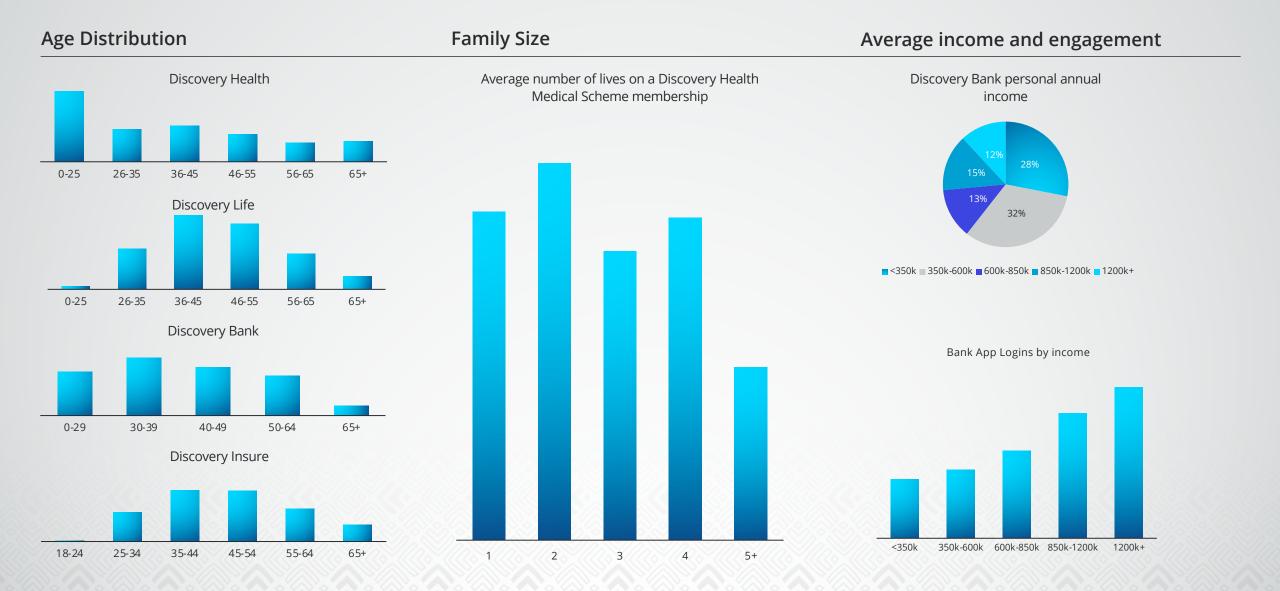
POSITIVE GROWTH METRICS ACROSS THE COMPOSITE





DISCOVERY SA CLIENT ATTRIBUTES





CLIENT INTEGRATION ANALYSIS



mond

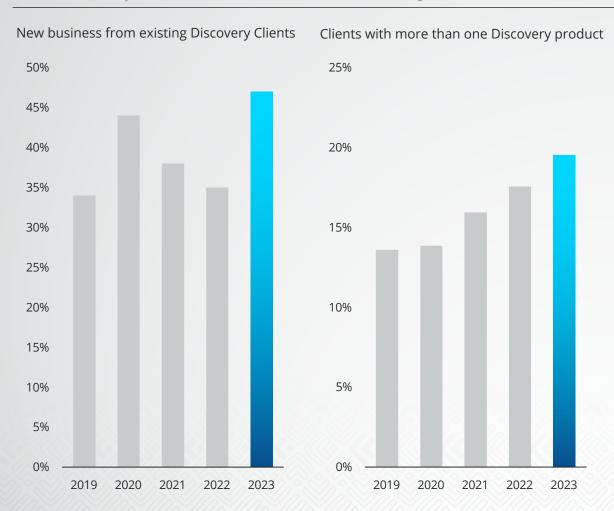
Product Adoption

Client integration

Superior Shared Value correlations

Better financial management

Better financial



		Blue	Bronze	Silver	Gold	Diamon
	Blue	100%	77%	69%	46%	39%
	Bronze	51%	40%	30%	22%	19%
	Silver	38%	25%	20%	14%	13%
	Gold	39%	24%	22%	10%	13%
	Diamond	15%	14%	15%	8%	7%

Gold Silver Blue Bronze Diamond 100% 85% 69% 39% 48% Blue management 49% 36% 29% 18% 11% Bronze 25% 15% 14% 7% 4% Silver 2% 7% Gold 18% 12% 12% 7% 5% 2% 3% 1% Diamond

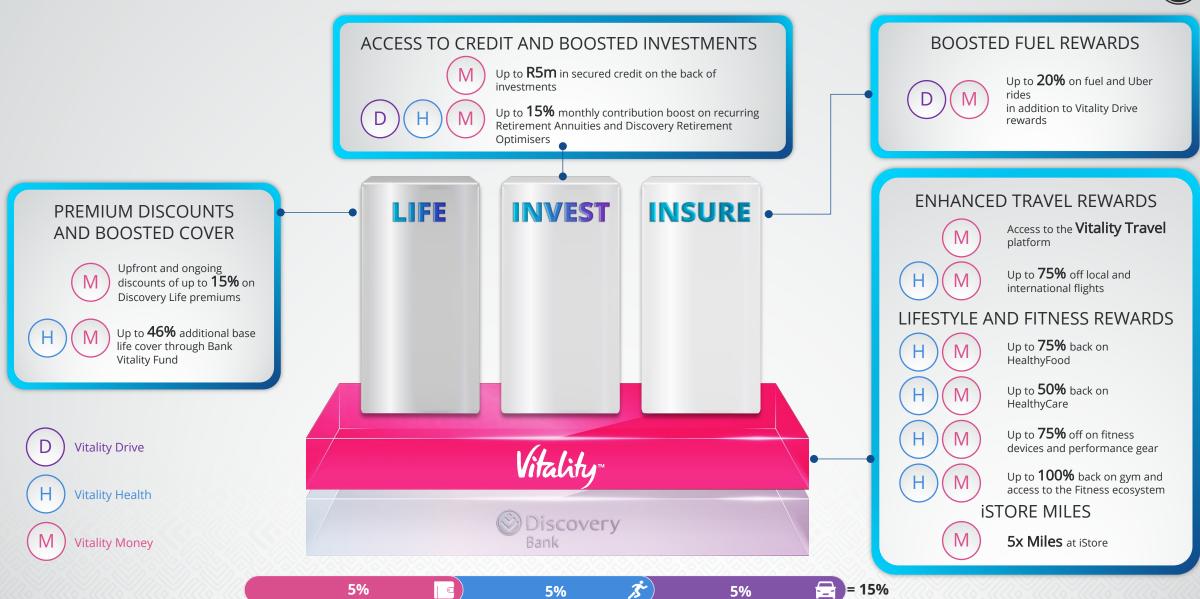
Better driving behaviours

Better health management

INTEGRATION AMPLIFIES SHARED-VALUE REWARDS

10%





10%

= 30%

10%

INTEGRATION OPPORTUNITY SET CONTINUES TO GROW

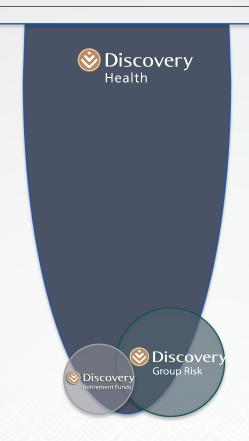


Retail Client integration

OiscoveryHealth **Objective Discovery** Discovery

Discovery individual lives with only one product

Corporate Client integration



91% Corporate clients with only one product

Corporate Client Size

Discovery Corporate Clients in the JSE top 40

1	BHP	0
2	prosus	0
3	BRITIM AMERICAN TOBACCO	0
4	ABInBev	0
5	GLENCORE	00
6	RICHEMONT	00
7	NASPERS	0
8	ANGLO AMERICAN	0
9	FirstRand	0
10	Arrigida Arrigida (Caranta)	0
11	Standard Bank	0
12	MTN	0
13	O vodacom	0
14	CAPITEC	0
15	sasol 🧩	00
16	≣III south32	0
17	KUMBA IRON ORE	0
18	IMPLATS	0
19	E mondi	0
20	(absa)	0

21	General Frances	0
22	SHOPRITE Checkers	00
23	🛊 Sanlam	00
24	Sibanye Stillwater	0
25	NEDBANK	0
26	ANGLOGOLDASHANTI	0
27	Bidcorp	00
28	Discovery	000
29	(PEP	000
30	Bidvest	00
31	Remgro	00
32	MEDICLINIC	0
33	exxaro	0
34	NORTHAM	0
35	CLICKS GROUP	00
36	6 aspen	0
37	[⊕] Investec	00
38	REINET INVESTMENTS	0
39	NEPI ROCKCASTLE	0
40	WOOLWORTHS W	00

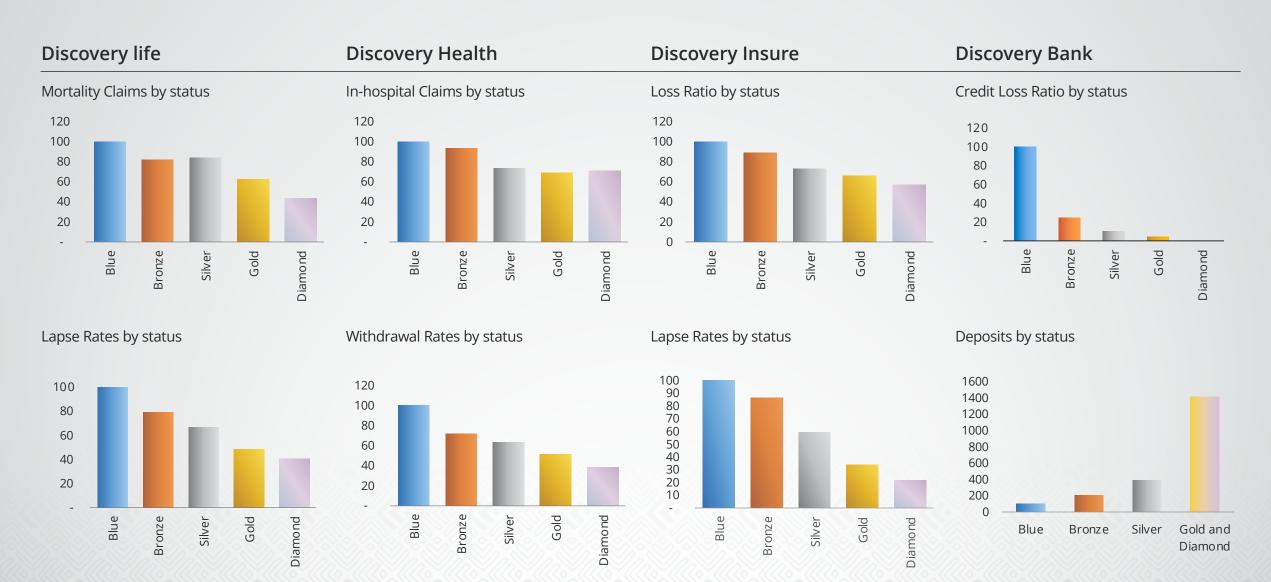
DISCOVERY SA ATTRIBUTES AND DIFFERENTIATED MODEL





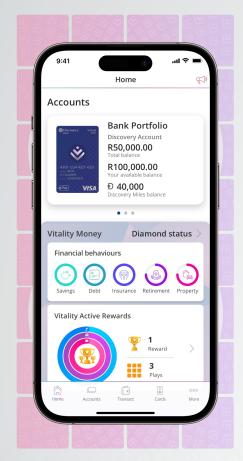
SHARED-VALUE CORRELATIONS MAINTAINED



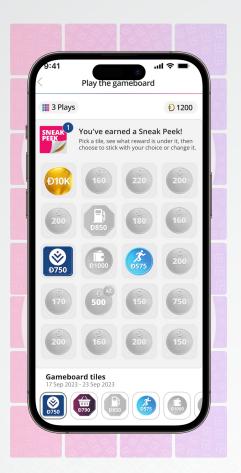


ACTIVE REWARDS 3.0 CONSOLIDATES ALL VITALITY BEHAVIOURS IN THE BANK APP

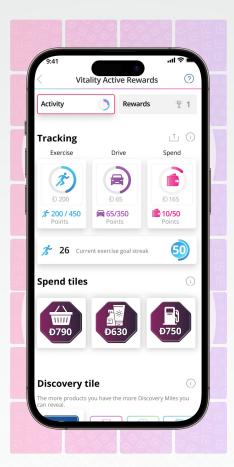




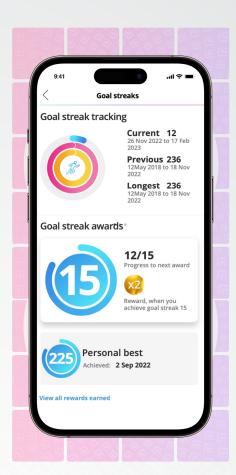
Fully accessible through the Discovery Bank app



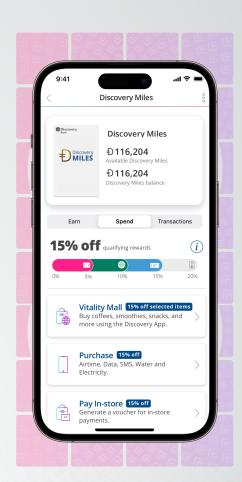
Personalised gameboard tiles



Full view of dashboard, rewards and Vitality activities



Recognition and achievement history



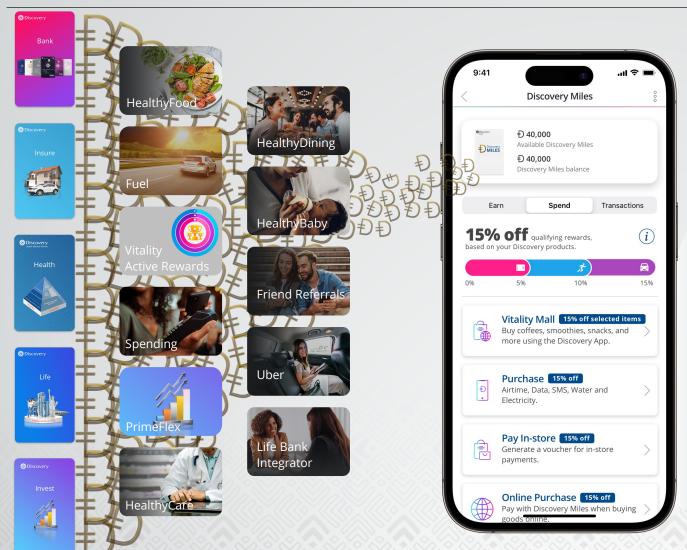
Full access to spend Discovery Miles with discounts

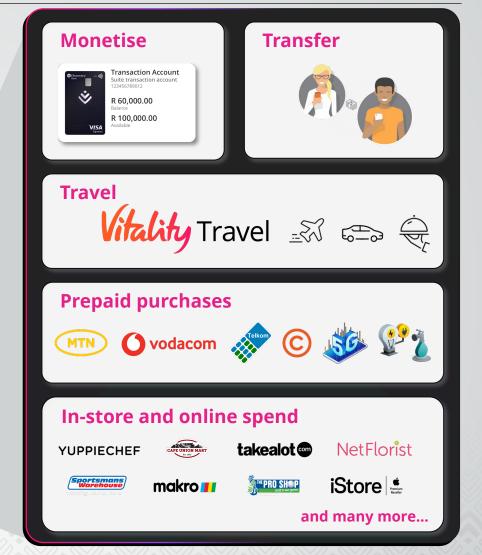
THE SHARED-VALUE REWARDS CURRENCY MORE FUNGIBLE THAN CASH













MILES IS THE MOST VALUABLE REWARDS CURRENCY IN SOUTH AFRICA



Best in category

	How to earn rewards					How to spend rewards				
	Groceries	Personal care	Baby essentials	Fuel	General card spend	Retail	Travel	Prepaid	Cash out	Transfer
	Up to 75%	Up to 50%	Up to 50%	Up to 20%	Up to 0.67%	Yes, up to 30% off	Yes	Yes, up to 15% off	Yes	Yes
Bank 1	Up to 30%	Up to 30%	Up to 30%	Up to 30%	Up to 1.15%	n/a				
Bank 2	-	2%	2%	Up to 0.9%	Up to 1.5%	n/a				
Bank 3	Up to 15%	Up to 15%	-	Up to 17%	Up to 4%	Yes*	Yes	Yes*	No	Yes
Bank 4	-	-	-	-	Up to 1.25%	Yes	Yes	Yes	Yes	Yes
Bank 5	-	-	-	Up to 1.1%	Up to 1.11%	Yes	Yes	Yes	Yes	No
Bank 6	Up to 20%	Up to 20%	Up to 5%	Up to 21%	Up to 1%	Yes	Yes	Yes	Pay loans, redeem as savings only	-
Bank 7	Up to 2%	<u>.</u>	· ·	Up to 0.4%	Up to 0.1%	Pick n Pay only	- ·	-	-	-

^{*} Discounts on select products only and for limited periods

DISCOVERY SA ATTRIBUTES AND DIFFERENTIATED MODEL





Market Leading Products across full financial services spectrum

Shared-Value behavioural platform with personalised rewards

Best of breed digital and data platforms

Highly diversified and productive distribution channels

Full-service digital bank and the operating system for the SA composite

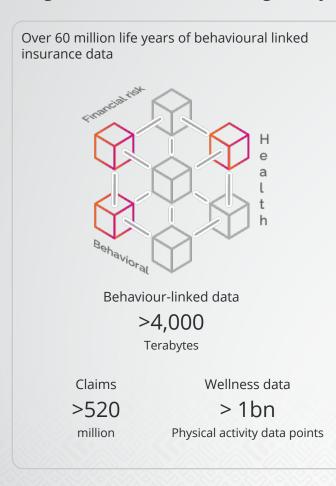
DISTRIBUTION

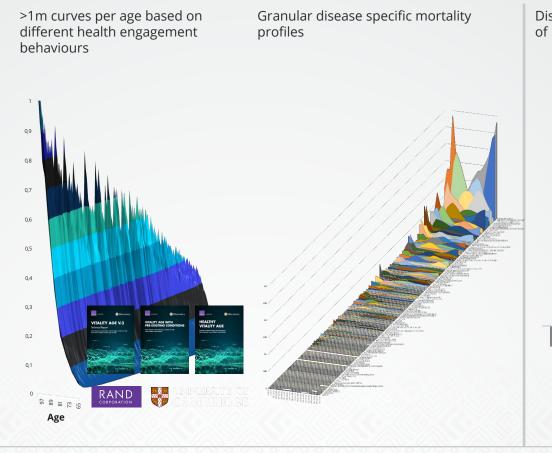
ENHANCED BY THE BEHAVIOURAL PLATFORM | THE VITALITY DATASET AND CAPABILITY

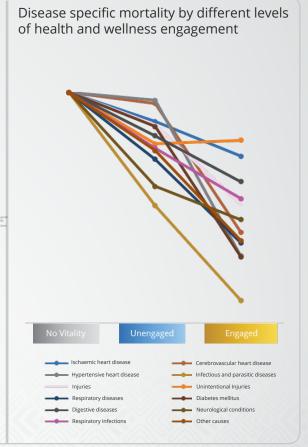


Largest behavioural dataset globally Mortality and morbidity curves

Engagement correlations



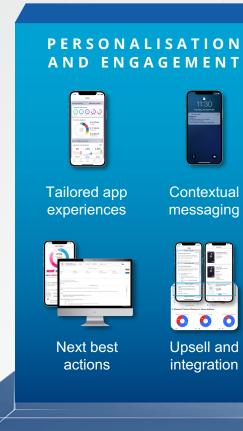




PERSONALISATION ECOSYSTEM











PERSONALISATION ECOSYSTEM

ACCESS TO UNIQUE CLIENT DATA SETS







Geolocation

- Geolocation cluster
- Work and after-hour travel distance



Fuel and transport-related spend



Bureau data and online spend

CASE STUDY | INSURE PRICING OPPORTUNITY



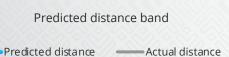
Predicting distance using spend clusters

Distance is a good predictor of claims score

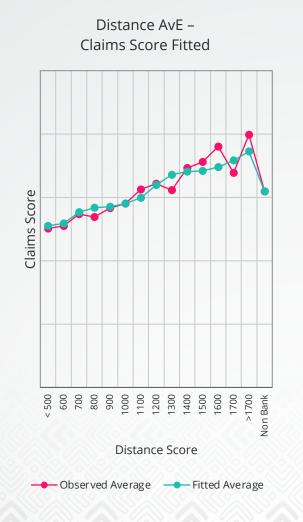
Claims score predicts loss ratio

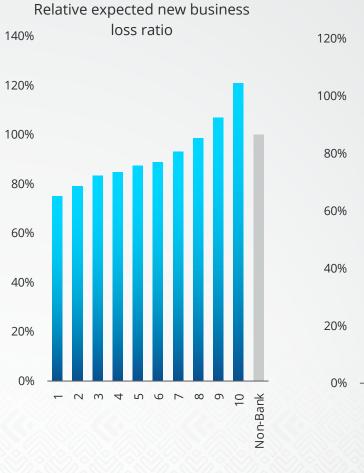
Lapse rate affects overall client lifetime value

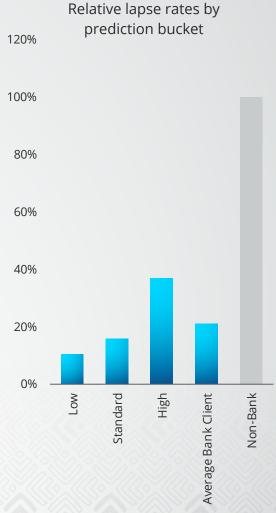




7 8 9 10 11 12 13 14 15



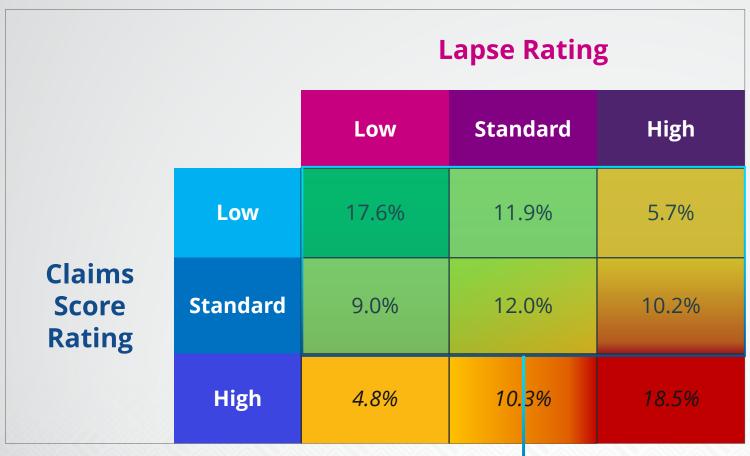




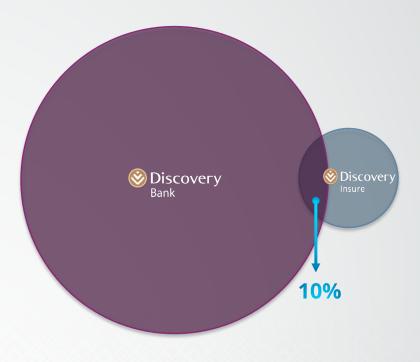
CASE STUDY | GROWING INSURE PRICING OPPORTUNITY



Insure client risk matrix



Significant growth opportunity



±60% of clients can receive lower premiums upfront

DIGITAL | FOCUS ON MEMBER JOURNEYS



Onboarding

Policy changes

Claims payment

Servicing

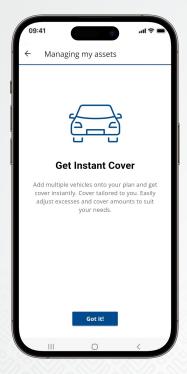
Fraud & security

Rewards & tracking

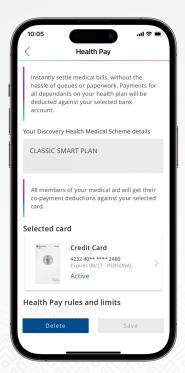
Automatic address verification for Bank using your geolocation

Drop a Pin on your Residence

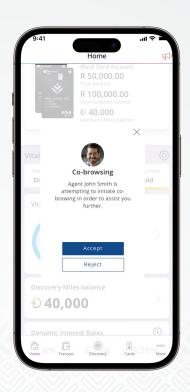
Instantly add new vehicles and portable possessions to your plan



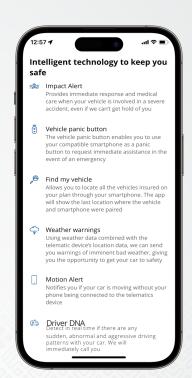
Instantly settle medical bills without the hassle of queues or paperwork



Real-time assistance with co-browsing in the Bank app



State-of-the-art vehicle safety features including impact and motion alert



Vitality behaviours consolidated in the Bank app with personalised gameboards



SERVICE DIFFERENTIATORS AND CLIENT EXPERIENCE



Banking industry

Bank G Bank H

Live Assist

Live Action

WhatsApp Servicing Great Client Experience



App co-browsing with call centre agents.

Used for servicing, onboarding, credit, and collections operation



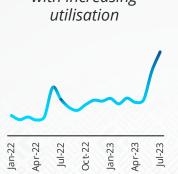
4.85 CBR score



Client next best action to increase engagement through the call centre



4.9 CBR score





WhatsApp servicing channels available across all businesses with increasing utilisation



115110105

100-

90

Discovery Bank B

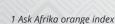
Bank

Best service experience and emotion¹

Bank C Bank D

BankE

Bankf



DISCOVERY SA ATTRIBUTES AND DIFFERENTIATED MODEL





DISTRIBUTION

Market Leading Products across full financial services spectrum

Shared-Value behavioural platform with personalised rewards

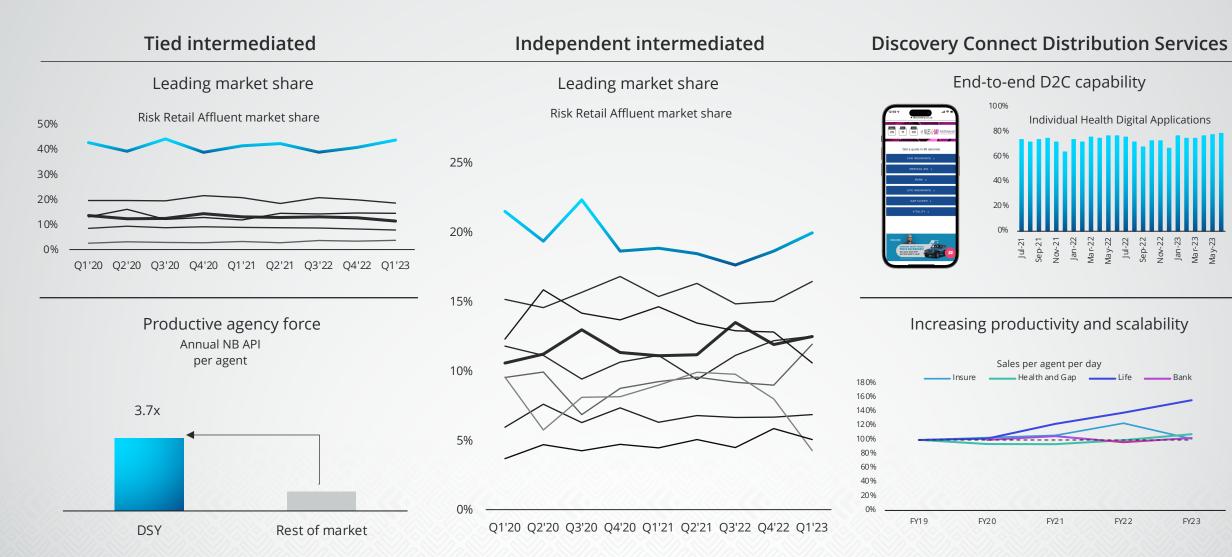
Best of breed digital and data platforms

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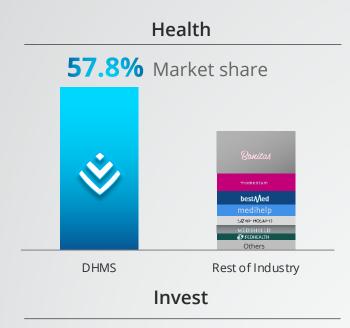
DISTRIBUTION CHANNEL OVERVIEW

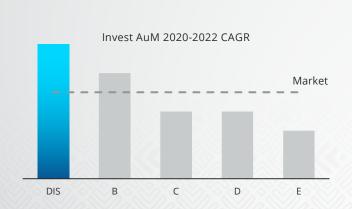




DISTRIBUTION ASSET SIZE AND STRENGTH

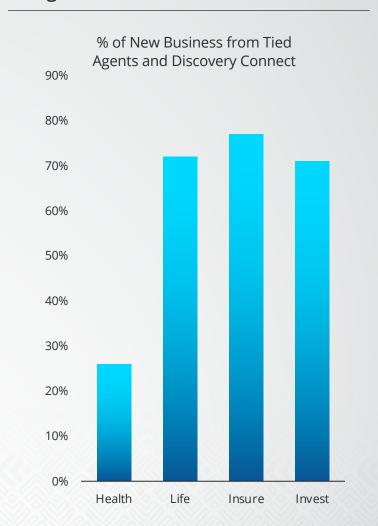








High contribution to new business



^{*}Agents are defined as active if they have either >R50k NB APE or >R50k investment new flow, are recognised in the core 'planner' spreadsheets and have not been terminated during the year **Counting cross-sell rates at the individual agent level

DISCOVERY AGENT PRODUCTIVITY



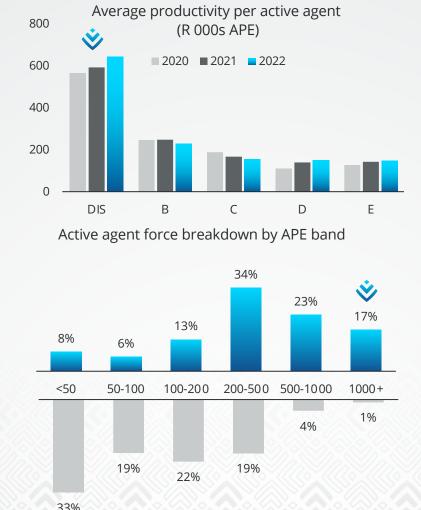
Large agent force with lower turnover

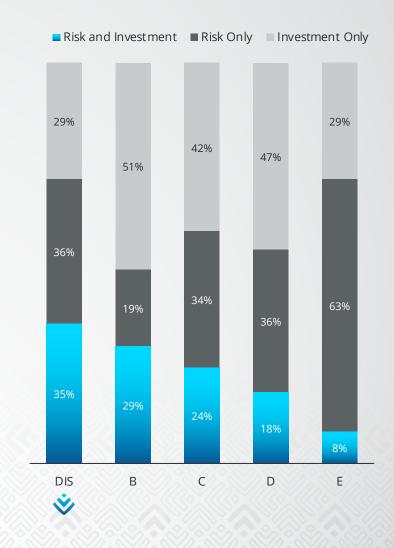
Highest performers in the industry

Multi-product focus²









Source: NMG consulting

1 Excluding year 1 leavers 2 Agents are a risk specialist if they write >R500k NB APE, and an investment specialist if they have >R100m AUA

DISCOVERY CONNECT | STRONG GROWTH



Growing in-force book Significant brand investment¹ Share of new business Travel experience %Share of new business **DCDS Policy Lives** 35% 1000 30% Ongoing digital advertising and campaigns 800 25% **VitalityRunSeries** 20% 600 15% 400 E Ready2G0 10% 200 5% STAND A CHANCE TO SAY IWasThere Jul-17 Jul-18 Jul-19 Jul-19 Jul-20 Jul-21 Jul-21 Jul-22

Insure

Health

Life

DISCOVERY SA ATTRIBUTES AND DIFFERENTIATED MODEL





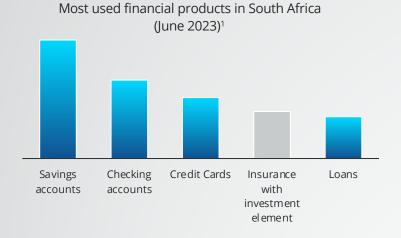
OPPORTUNITY TO INCREASE SCALE AND CREATE VALUE

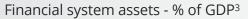


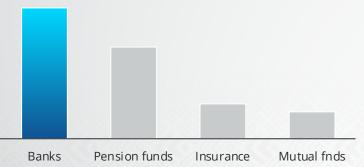
Banking products are widely used

Creating larger profit pools by integrating insurance and banking

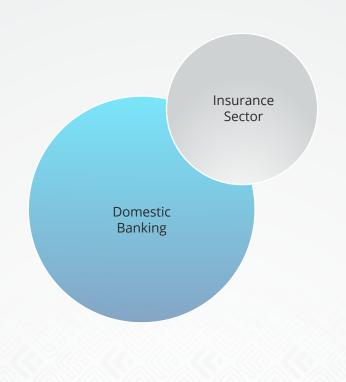
Higher profitability

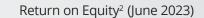


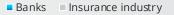


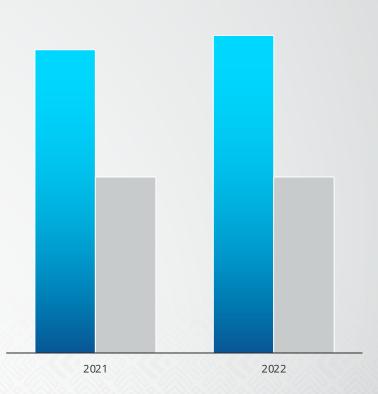












¹ Statista consumer insights

² South African Reserve Bank (June 2023) – Selected South African Banking sector trends | BCG Insurance re

³ South African Reserve Bank

⁴ Estimate based on South African Reserve Bank Financial Stability Review 2021

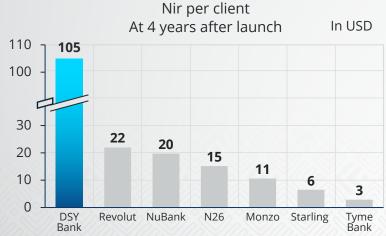
DISCOVERY BANK COMPETES WELL AGAINST DIGITAL BANKS AND SA **INCUMBENTS**



Global digital banks at similar stages

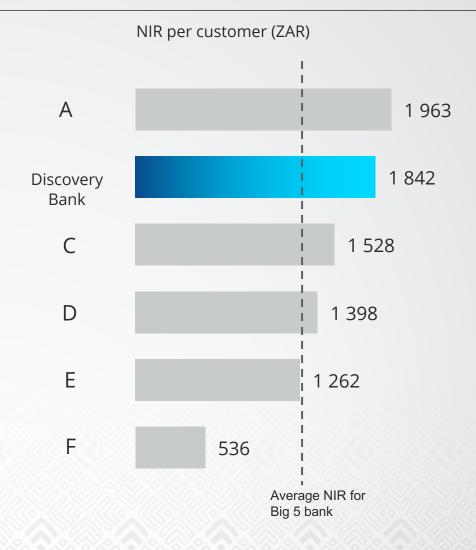
Deposit per client At 4 years after launch In USD 1 169 1,200 1,100 1,000 912 512 502 500 369 400 300 200 **75** 100 36 DSY Starling Revolut Monzo NuBank Bank

Discovery Bank's deposit per client is competitive above the **\$1000 / client** mark, giving it the highest deposit per client at year 4



At year 4, Discovery Bank's NIR per client is the highest amongst global digital banks

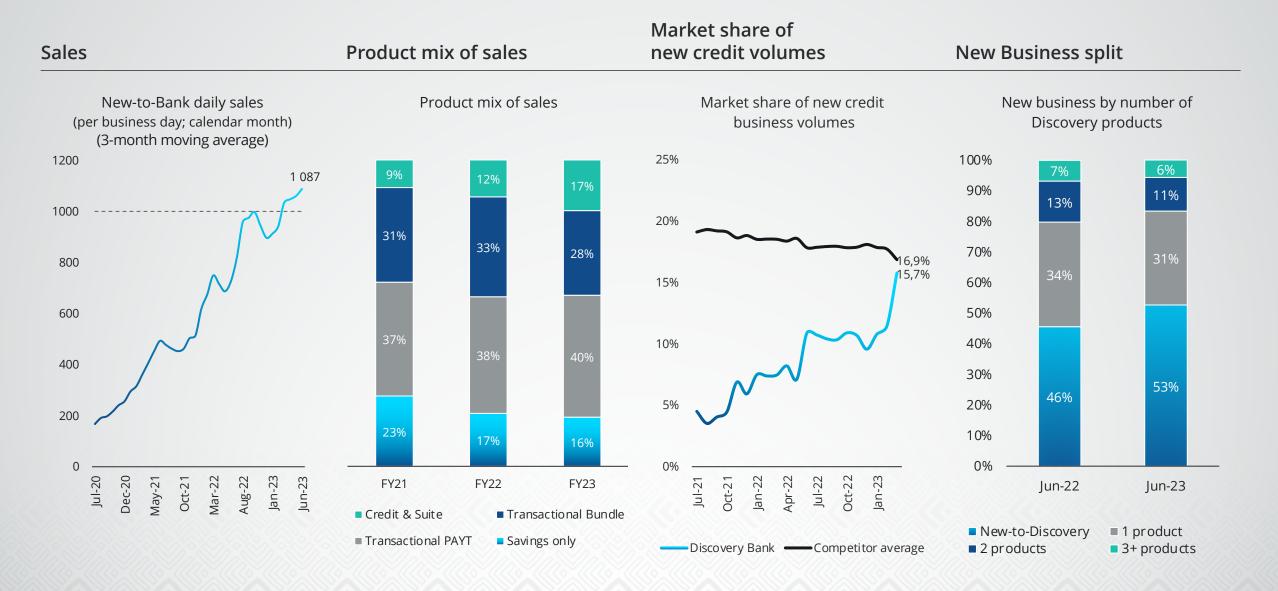
South African incumbents



^{1.} Revolut expanded in the UK, US, Germany and Singapore in 2019 - 4 years after launch 2. Only FY2020 deposit data is available for N26. All values are converted into USD using the average exchange rate in the given year Values shown are based on the latest year end financials

HIGH-QUALITY GROWTH FROM THE BANK





GROWING ENGAGEMENT OVER TIME

Payments



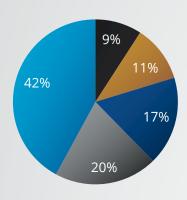
Client mix by tenure

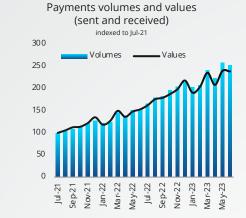
Spend

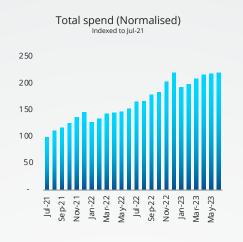
Debit orders

App logins

Client mix by durationon-book











■ 0-2 months

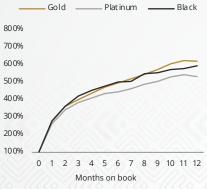


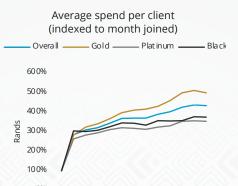
■ 7-12 months

■ 13-24 months

■ 25+ months

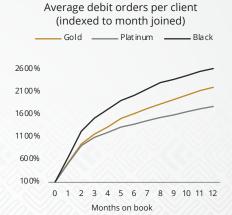


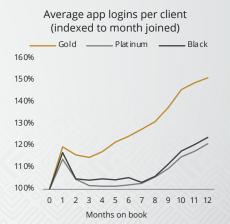




0 1 2 3 4 5 6 7 8 9 10 11 12

Months on book





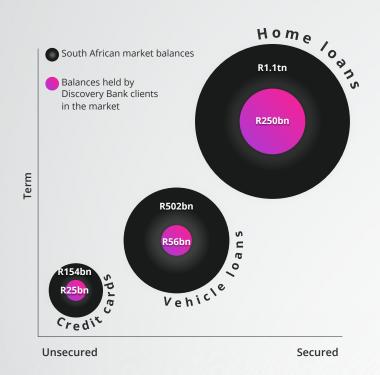
SOUTH AFRICAN HOME LOAN LANDSCAPE



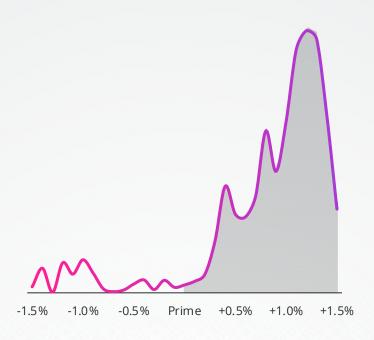
Home loans are South Africans' largest credit commitment

Approximately 9 out of 10 clients are paying interest at prime or higher rates

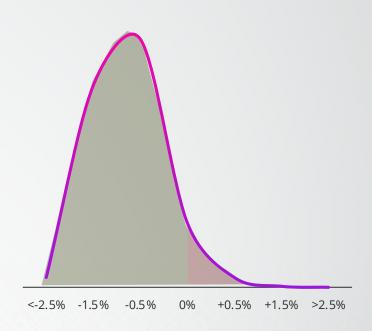
~8 out of 10 clients could improve their home loan rate



>R1.7tn total advances balances in South Africa



Only **8% of balances** are held at a rate of **less than prime**



>R21bn shared-value opportunity

THE DISCOVERY BANK HOME LOAN



Discovery Bank Home Loan offering

Integrated Discovery Home Ecosystem

Implementation calendar





New home loans, switch or refinance



Up to **100% financing** with personalised interest rates



Dynamically **reduce** interest rate by **up to 1.5%**



Up to **30-year** term



Access to prepaid funds



Up to three co-applicants



Live Assist

(8)

WhatsApp Servicing

Smart Vault

· [h

Digital onboarding

Digital banking features

Digital payment

Comprehensive building and contents cover

Protection in the event of **death or defined medical conditions**

A market-first **Shared-Value Interest Rate** that rewards clients for protecting their investment and managing their money well

Access to alternative energy solutions and additional credit

Access to **state-of-the-art digital banking features** and
servicing



DIVERSIFYING THE DISCOVERY BANK LENDING SUITE



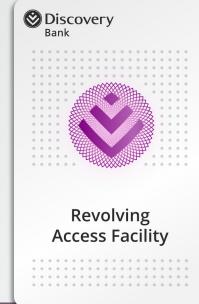


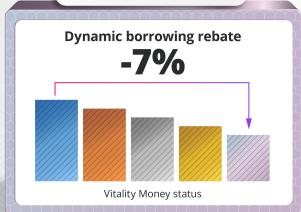
AVERAGE TRANSACTION VALUE

Revolving Access Facility limit > R20,000 → ~R1,000,000

THE REVOLVING ACCESS FACILITY









Only pay fees when the facility is used



Pay up to 7% less interest



Flexible monthly repayments 2.5% to 100% of outstanding balance

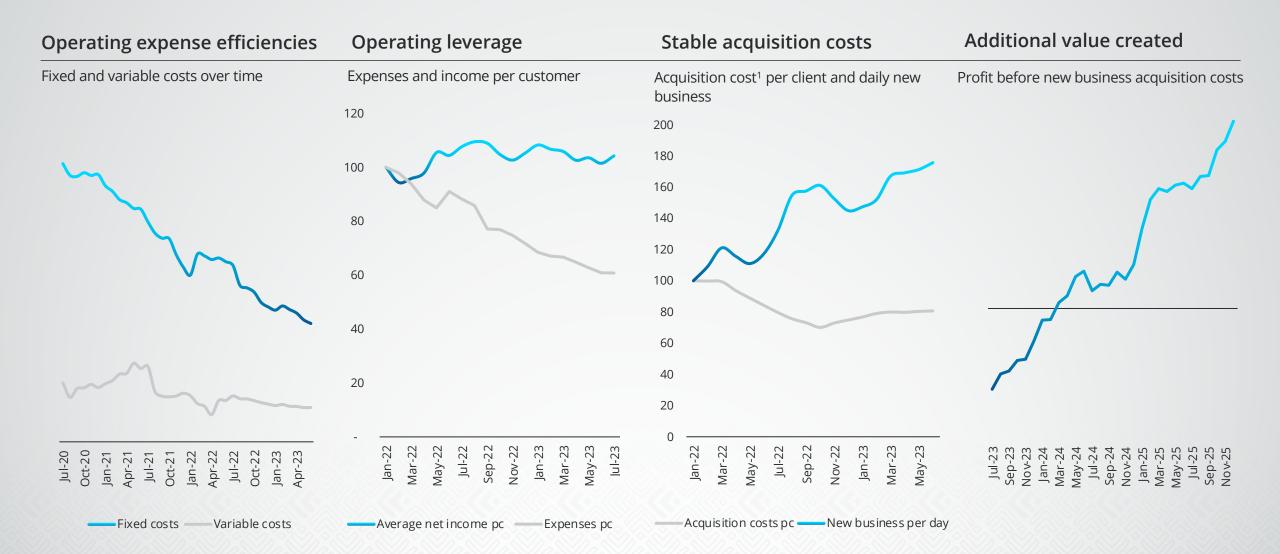


Apply in less than 5 minutes

Available from the end of Q4'23

GREATER EFFICIENCY AND VALUE CREATED AS THE BANK SCALES

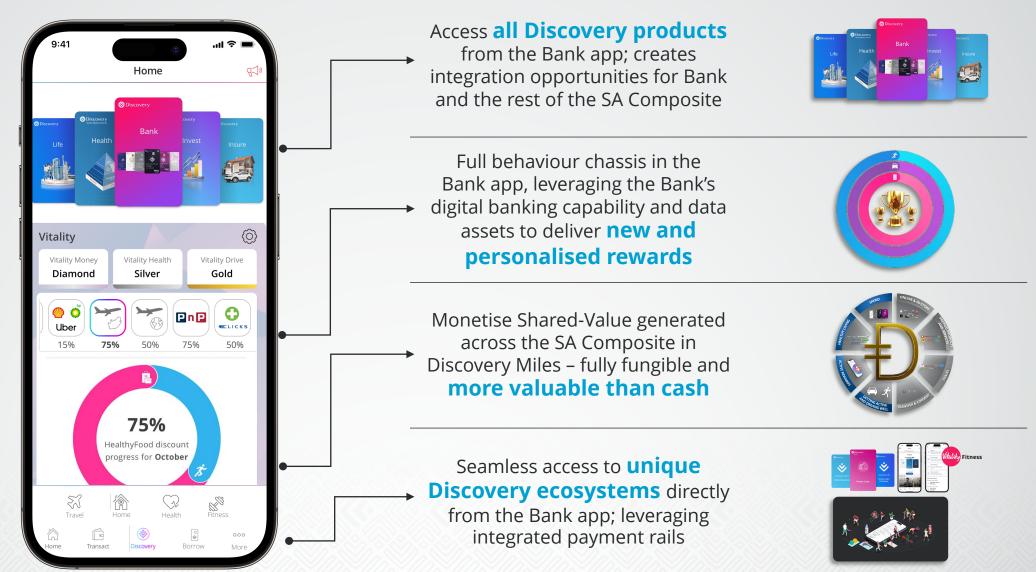




THE OPERATING SYSTEM FOR THE SA COMPOSITE



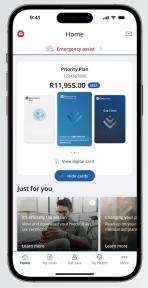




BANK DIGITAL INTEGRATION

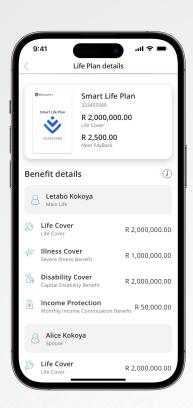


Health Life Insure Invest Vitality

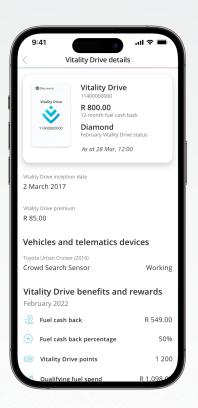


Access the Health Ecosystem from the Bank app

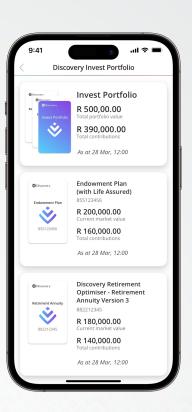




Access your Discovery Life portfolio through the Bank app



Access your Discovery Insure and Vitality Drive portfolio through the Bank app



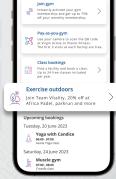
Access your Discovery Invest portfolio through the Bank app



Full behavioural S chassis through the Bank app







Fitness

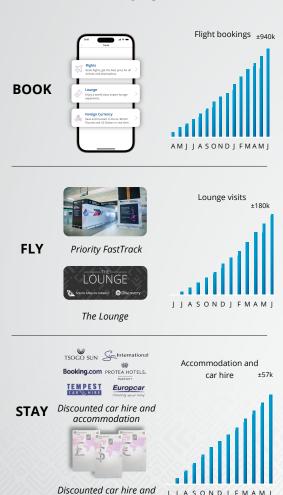
Ecosystem

UNIQUE DISCOVERY ECOSYSTEMS



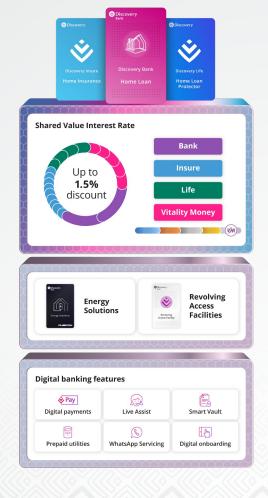


Travel



accommodation







Health





Fitness





Choose from >400 facilities in South Africa





View the amenities, equipment, class schedules and location of the facility

Book



Confirm your spot at the class in a few taps



Pay

Pay using Vitality Pay, Discovery Miles or use a free credit

THE FUTURE OF BANCASSURANCE | AN ECOSYSTEM MINDSET





Distribution Model

Banks distributing insurance products across different channels



Exclusive Partnership

Insurance products tailored to the Banking products



Embedded Insurance

Insurers partnering with Banks to create unique and differentiated products



Shared-Value Bancassurance

Behavioural Banking with personalised embedded insurance and finance

Integration















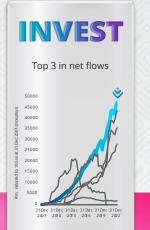
SA COMPOSITE

AMBITION 2026

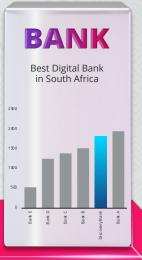
Discovery SA will be the leading financial services group in SA which, through its fully integrated composite and Vitality Shared-value model, provides customers with products that are better, easy to use, deliver superior functionality and financial outcomes while demonstrably making them healthier and enhancing their lives.













DATA AND TECHNOLOGY

DISTRIBUTION

