# **Absa Group**

# **Retail Investor Day**

11 November 2011





# Introduction

**Bobby Malabie** 

Chief Executive: Absa Retail and Business Banking





## **Upside from combining Retail and Business Banking**

Retail Similarities Business Bank

Sustainable
growth in
targeted markets
•Customer
value extraction
•Cross product
capability

Balance sheet optimisation and proactive risk management
•Value based management

Targeting profitable wallet share

Balancing customer need and value with cost to serve

Creating differentiated customer experiences

Getting the basics right

Sustainable growth in targeted markets

- Quickly delivering revenue uplift...
- While strengthening our core capabilities

Balance sheet optimisation and proactive risk management

Creating a
 positive
 compliance
 environment
 and reinforcing
 prudent balance
 sheet
 management



Streamlined group for customer delivery

- Inter-dependent channel management
  - Integration capability

Customer and people centred organisation

- Customer experience management
- People and change

Streamlined group for customer delivery

 Simplifying our banking model Customer and people centred organisation

 Driving a true client orientated business and mindset





## **Retail and Business Banking model**

# Deep customer insights

- Derive deep customer insights across the spectrum of individual and business needs
- Design and utilise analytics to transform data into intelligence
- Design and drive measurement of Voice of Customer (VOC)
- Understanding customer failures and putting measures in place for service recoveries

## Compelling CVPs

- Design segments in alignment with cost-to serve models
- Create compelling customer value propositions per segment incorporating a range of products, offering multiple distribution options to ultimately deliver the World class customer experience
- Use innovation to creatively enhance value propositions

## Efficient operations

- Delivering on the CVP through end to end fulfilment capability
- Standardisation of processes, service level agreements and change and enablement
- Consolidation of middle and back office areas to streamline processes
- Realise efficiencies through standardisation, synergies and automation

# World class sales and service

- Through the largest face to face distribution footprint
- Leveraging continuous innovation in the digital channel spaceproviding seamless and convenient services across personal and business needs

Enhanced through synergies from a joined up RBB cluster





## **New RBB leadership team**



Bobby Malabie
Chief Executive: Absa Retail and Business Banking
11 years \*



Daphne Motsepe Chief Executive: Unsecured Lending and ELIB 6 years \*



Marcel de Klerk Head: Business Markets 20 years \*



Arrie Rautenbach Head: Retail Markets 23 years \*



Millicent Clarke Head: Human Resources 5 years \*



Maurits Pretorius Head: Strategy 13 years \*



Gustav Raubenheimer Chief Credit Officer \*3 years \*



Dirk Reyneke Chief Operating Officer 21 years \*



Vacant Chief Finance Officer



Saks Ntombela Head: Products 8 years \*



Lisa Forshey
Head: Customer Insights
and Propositions
25 years \*



Mark Springett Head: Risk 20 years \*







# **Absa Retail Markets**

Arrie Rautenbach

Head: Retail Markets





## Retail part of several One Absa workstreams

## **Enhancing business-as-usual**

- Grow retail business
- Grow core deposits
- Standardise / streamline
- Customers and people centred
- Leader in foreign exchange

## **Key priorities**

- Build corporate bank
- Absa Business Bank leadership
- Entry-level banking proposition
- Wealth and investment advisory
- Grow Africa earnings

## **Core fundamentals**

- Strengthening risk and credit management
- Optimising the balance sheet





## Retail in context (1H11)

## Retail is large

>11m customers (34% share)

2.1m AllPay customers

Cellphone banking customers 2.8m (+42%)

12.3m debit cards

374m transactions YTD (July)

892 branches (24% > #2)

8956 ATMs (29% > #2)

R118bn in deposits (27% share)

R321bn in loans (28% share)

R23.2bn of new loans

## **Strong first half**

R12bn in revenue (+7%)

**Positive JAWS** 

Pre-provision profit R5.1bn (+10%)

**Credit impairments R2.3bn (-22%)** 

R1.7bn headline earnings (+75%)

**RoEC 20%** 

**RoRWA 2.1%** 

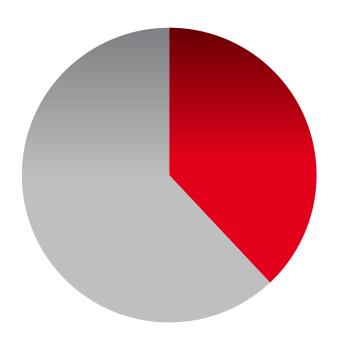
**R0.5bn economic profit** 



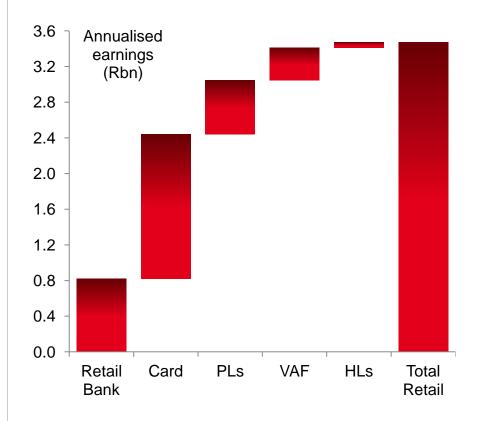


## A large contributor to Group earnings

## 38% of 1H11 earnings ...



## ... transactional and unsecured the bulk







# Customer

Gustav Raubenheimer RBB Chief Credit Officer





## Stages in becoming customer focussed

#### Product centred

- Strategy emphasises "product push" tactics
- Lines of business and channels operate as separate entities
- customer-facing processes exist only within functional groups
- Most of the KPI's are around products and efficiency

#### customer sensitive

- Strategy acknowledges customer needs and priorities
- Lines of business and channels work together on an ad-hoc basis
- customer-facing processes have identified linkage points across functions
- Process design reflects concern for customer satisfaction

11

#### customer driven

- Strategy incorporates customers as one of the primary strategic elements
- Lines of business and channels appear integrated to the customer but this requires many "one-off" arrangements internally
- customer-facing processes are flexible and integration points are well defined and automated
- Processes are designed around customer experience
   not internal conveniences

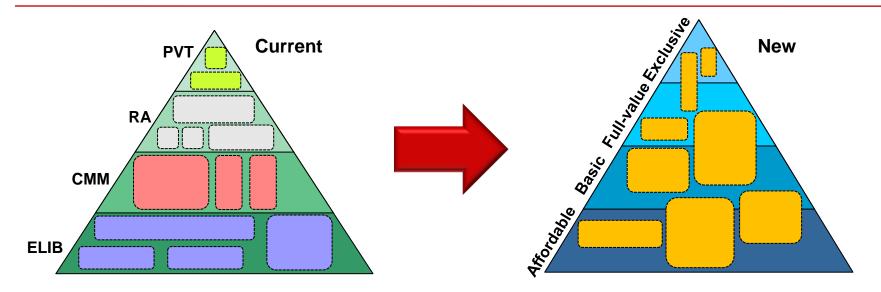
#### customer obsessed

- customers are the primary element and constitute the centre of strategy
- Lines of business and channels proactively and flexibly integrate as needed to meet or exceed customer expectations
- customer-facing processes are seamless across function boundaries
- Processes are collaborative and tailored to customer needs and experience expectations





## From income to value-based segmentation



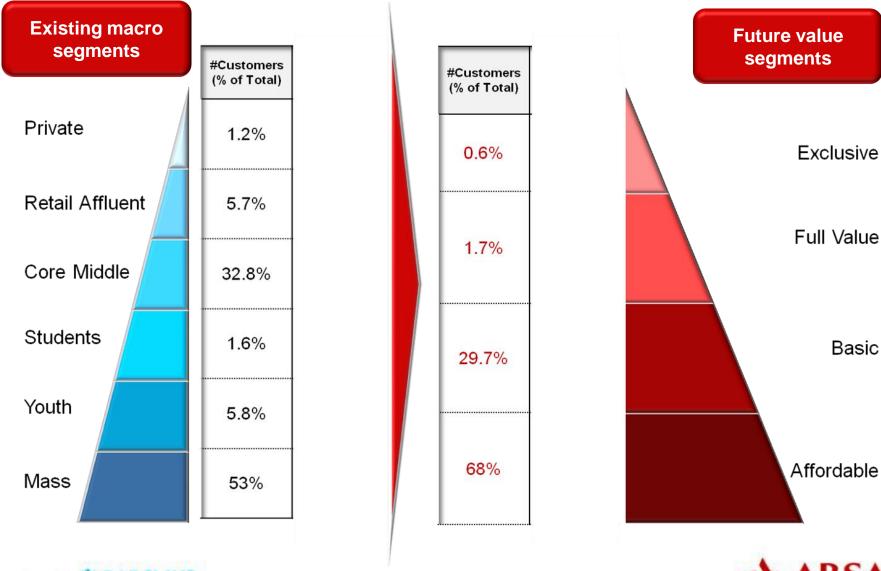
- Primarily based on customer's income level
- Does not take into account customer's needs, behaviour and value
- Over-service some customers and underservices others
- Sub-optimal CVP design and customer management

- Primarily based on customer's value to the bank
- Informed by customer's needs and behaviour -Needs and behavior segmentation (archetypes) will allow Absa to define more targeted and customized marketing strategies and value propositions
- "Opt-In" model customer has a choice based on their needs and behaviour
- Customer served according to their choice
- Competitive and differentiated CVP design and accurate customer management





## Our segmentation provides for more explicit measure of customer value ...





## ... based on actual customer value



- The value as an asset to the enterprise derived from recent behaviour and assumes that there will be no major future changes in future behaviour
- The "proven" actual value should be the primary driver of sales / service differentiation in all channels
  - One-to-one personal relationships
  - Value-based special pricing
  - Faster complaint resolution
  - Special advisory line
  - Gifts and messages on special days
  - Special occasions in prestigious clubs
- Customers should receive more value as they increase their actual value i.e. bring in more of their business to Absa



- Value that this customer could represent if we could change the customer's future behaviour (up-sell, cross-sell, channel migration)
- Much of the potential value will probably never materialize even when the enterprise applied a targeted strategy
- Potential value primarily used to prioritize acquisition, up-sell, cross-sell efforts
- It drives sales / service differentiation decisions in tandem with actual value



## Thorough process produced granular segments



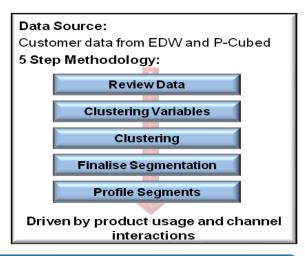
7 Needs Micro Segments: Methodology







#### Customer



#### 10 Blended Segments: Methodology

Data Source: 7 needs segments and 10 behavioral archetypes
Methodology:

Micro Segment

Behaviour and Needs Micro Segment Matrix (7x10) Micro Segment Matrix based on share of customer base and value tier

Identification of Seed Cells Assignment to "nearest" Seed Cell based on a distance metric



4 Value Macro Segments: Methodology

# **Data Source:**Customer data from EDW and P-Cubed **Methodology:**

Source Customer Level
Data
Select Value Metric
Develop Clusters of
Similar Customers
Calculate Customer Value

Value segmentation is performed based on a simple volume related proxies – average absolute balances.

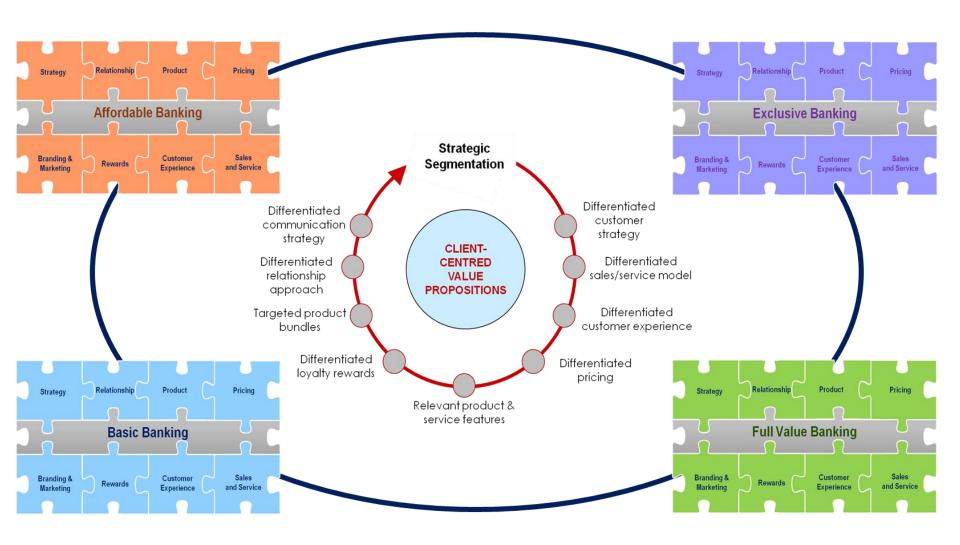
The four "to-be" value segments are referred to as <u>Exclusive</u>, <u>Full Value</u>,







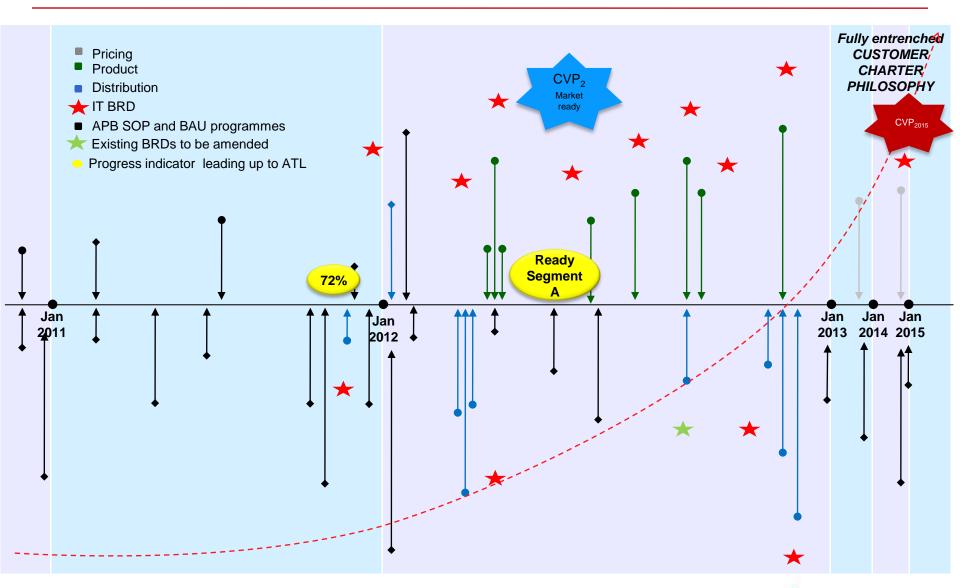
## We designed customer value propositions from these insights







## We are executing detailed project plans for each segment







## **Customer Charter the basis for designing channel shape and functionality**

Our promise to customers... we will consistently deliver a convenient, excellent, personal and transparent experience every time we interact with you

Convenient access and availability

"You can easily contact us and perform your banking activities when you want, how you want" Personal approach

"You will be treated like the unique individual that you are" Excellent service delivery

"Your instructions and requests will be handled quickly and correctly, by highly skilled and committed people" Transparent communication

"You will always know exactly what to expect from us, there will be no surprises"

#### We will:

- Provide simple to perform banking activities at our branches, ATMs, contact centre and online
- Provide convenient access and will make sure we are available when you need us
- Make sure all our channels are safe and secure

#### We will:

- Know you personally and will interact with a 'personal touch'
- Give you relevant personal financial advice and help you get the best value out of your relationship with us

#### We will:

- Aim to always do things right the first time
- Deliver a quick response and turnaround times
- Deliver excellent service no matter how you interact with us

#### We will:

- Communicate clearly with you in easy-tounderstand language
- Proactively keep you informed of your financial affairs
- Interact in a pleasant and professional manner





## Zoning methodology a strategic tool

# Without zoning: Customers Areas "An area" 2.3m customers in this

## **Primary channel options**

- Branches/loan centres
- ATM's
- Other devices
- Other Channels

Customer "SAT" measures for the region

## With zoning: A distribution planning approach

#### **Areas**



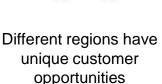
137 zones unique and specific economic area of potential

# Customers per value tier

area







# Primary distribution options

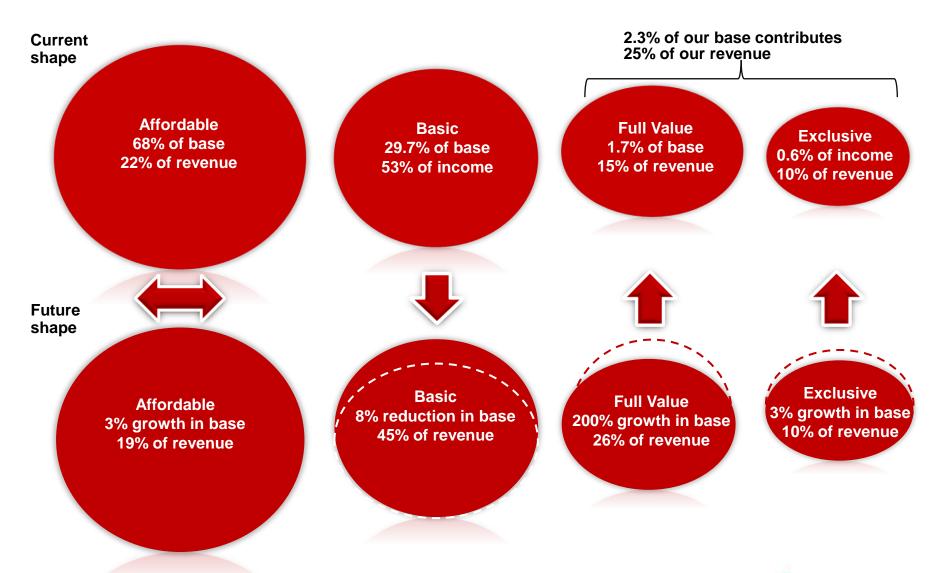
- Re-configuration of all channels in region to best match value tiers
- Unique channel configurations to serve segments
- Unique sales and service (product) play in areas towards segment

Customer value = cost to serve at zone level





## Retail customer strategy – changing shape across our value tiers





## We measure key performance indicators across our value tiers

	Revenue and costs	Aff	ordable	Basic	Full value	Exclusive	
Customer shape	Primary relationship %						
	Number of customers						
	Number of accounts (excl AFS)						
Make the numbers	Economic profit before overheads						
	Economic profit full absorbed						
	Net interest income on advances						
	Net interest income on deposits		Performance dashboard				
	Total net interest income on advances and deposits		provides customer numbers and financials across segment per product and				
	Non-interest income						
	Top line income		business unit				
	Impairment losses on advances						
	Operating income						
	Operating costs						
	Operating profit / (loss) before overhead cost						
	Overheads						
	Operating profit / (loss) before tax						
	Balance sheet						
	Average debit balance						
	Average credit balance						





## Conclusion

- We have a clear strategic journey to move from product to customer-centric banking
- Our customer segmentation model is based on value
- It produces a set of value tiers
- We are creating compelling Customer Value Propositions from these
- We have a detailed delivery roadmap
- Our Customer Charter principles support the journey
- We use strategic tools to align distribution with our value tiers
- Our strategies will enable us to move to the optimal customer shape
- We measure key performance indicators to track change in our customer shape





## **Distribution**

Pierre Loubser

Head: Sales and Service

Christo Vrey

Managing Executive: Digital Channels





## Distribution guidelines inform our strategy

## We are accessible



## We are differentiated



## We are convenient



## We empower and value our customers



## We are accessible

#### We are accessible

- Largest branch footprint (24% larger than nearest competitor) and
- Largest ATM footprint (29% larger than nearest competitor)



- Partnership with new non-bank role players
  - 892 branches
  - 2 main contact centre sites with
     2 000 seats
  - 8 157 ATMs
  - 414 Self service kiosks
  - 385 Internet kiosks
  - 631 Life advisers
  - 460 Short-term advisers
  - 15 530 staff employed in face to face
  - 11,7m customers

#### Success factors

- Approachable, welcoming and not intimidating (achieved through differentiation at outlet level)
- Accessible, within easy reach of both:
  - Absa infrastructure: branches and selfservice devices
  - Non-Absa infrastructure: retailer and community owned access, facilitated by Absa (i.e. Spaza shops, POS, in-store banking and money transfer solutions)
  - Leading the way in mobile banking, cell phone banking lite and internet banking
  - Telephone banking on 24/7 basis







## We are convenient

#### We are convenient

- Multi-channel approach
- Choice of access
- Choice of self-service
- Integration across channels

- Over 1 100 000 retail and more than 250 000 business users for online banking
- 24x7 agent assisted calls on specific lines of business through the contact centre
- 20m contacts p.a. via the contact centre
- 1,1m calls handled p.m. by call centres
- 1bn sms sent p.a.
- 7m NotifyMe users with 9.5m accounts enabled
- 150 000+ CashSend transactions p.m.
- **500m** ATM transactions p.a.
- 1m accounts receive eStatement p.m.
- 8,7m teller interactions p.m.
- 90m+ 'them on us' ATM transactions p.a.
- Serving over 3.2m customers via cell phone banking

#### **Success factors**

- Offer multiple sales and service functionalities across a broad spectrum of convenient channels:
  - Full service branches
  - Self-service devices
  - Self-service and agent-assist call centres
  - Remote opening agents in the field
  - Retailer and community models
  - Channel innovation for new forms of access
- Develop functionality on channels customers want and value, e.g. scan and pay utility bills
- Allow customers to move from channel to channel where appropriate e.g. from internet to call centre agent
- Further develop "out of branch" banking capabilities to broaden reach; WorkPlace Banking







## We are differentiated

#### We are differentiated

- Affordable distribution solutions
- Transactional distribution solutions
- Exclusive distribution solutions



Personalise digital channels

- Over R500m in money moving transactions are handled annually through the contact centre
- Over R10bn in value transacted through cell phone banking p.a.
- Different outlets or distribution solutions will be rolled out
  - Affordable 252
  - Transactional 339
  - Exclusive 168

#### Success factors

- All customers want (and deserve) a good, fair and effective experience
- Customers have different needs and values:
  - Certain customers value an affordable but effective service with "no frills"
  - Others want and value an elevated level of service
- Provide a differentiated experience to the needs and values of the customer
  - Differentiate branch service through different distribution solution types
  - Differentiate the digital channels through personalisation



Reduce "cost to serve"





## We empower and value customers

## Absa empowers and values our customers

- Educate customers
- Migrate transactions to lower cost channels

- More than 24,000 customers have been educated on the use of digital channels through our 43 educational devices
- 230 digital migrators / educators deployed
- 32 lines of business serviced through the contact centre
- Self service capability on telephone banking
- 97% of complaints are resolved at first point of contact (internal measure)

#### **Success factors**

- Educate customers so they can optimise their banking relationship with us; promote low cost digital channels
- Allow, encourage and educate our customers to serve themselves (move away from assisted to self service)
- Treat all customers to a level of service and experience which matches our brand promise
- Guide customers to best self service option for their needs
- Guide customers to best "fit for purpose" channel for their needs
- All interactions with customers promote trust and security



Reduce "cost to customer"

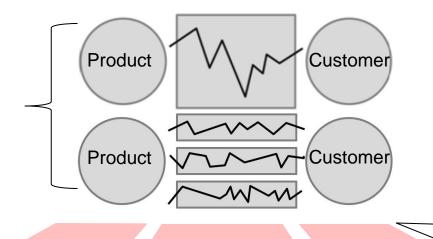




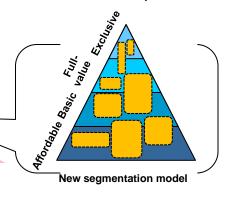


## Differentiated multi-channel approach is key to sustainable competitive edge

Mono-line / nonintegrated channel approach



Applying segment Customer Value Propositions allows us to design a differentiated multichannel customer experience

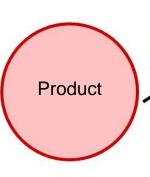


Selling products...

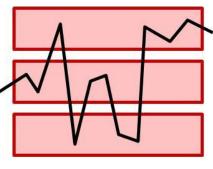
...using many channels, each for some sales and service activities...

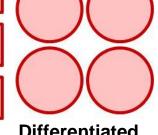
... to many sets of customers.

Our differentiated multi-channel approach allows movement between channels and a consistent customer experience across these



Uniform





Differentiated customer experience

We are set up to offer differentiated customer experience through every interaction with us





Multi-channel

## A two pillar approach to meet customer sales and service needs

## Channel / customer strategy **Affordable** Drive service and Drive complex non-advice sales to sales to branch digital channels Customers have a need for ...... Self service and virtual contact and access Assisted sales and service through branch/physical **Transactional** interaction **Business rationale Exclusive** Variable cost Fixed cost

Internet



Mobile



Messaging



Self-service





Over time we will move our branch fixed costs to variable costs through reconfiguring branches and migrating transactions

## Face to face channels – matching customer value and cost to serve

Affordable / 1234 loan centres





GABSA ton Core



Limited / simplified product range Transaction migration to self-service

Full-time staff and contract staff used Approachable and education oriented

**Transactional** 









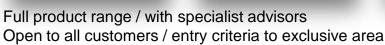
Full product range (generic sales staff)
Large transactional capability and capacity for efficient service

High volume orientation Open to all customers

Exclusive / private suites











Warm and relationship oriented





## Our digital channels

#### **Internet**

#### absa.co.za



#### Internet sales



#### **Absa Online**



#### **Mobile**

#### Mobile portal



Mobile sales and



Mobile banking



## Messaging

#### **NotifyMe**



**Electronic** statements



Messaging



## **Self-service channels**

## ATM's, self service kiosks and ISO's



#### Cash acceptor



#### Internet Kiosk







## Internet update

## **Implemented in 2011**

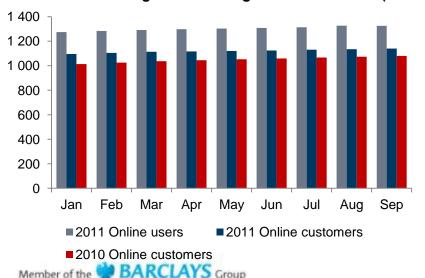


- New Absa portal launched in February 2011
- A top 15 portal in South Africa

Member of the

Serves close to 2 million unique visitors a month

#### Online banking users and registered customers (R'000)



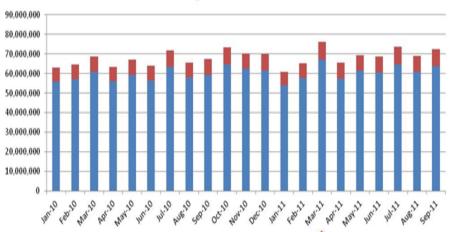
## What to expect in 2012



New Absa Internet Banking (AOL) featuring:

- Personal financial management tools
- Support for capturing other financial institution data by our customers (manual aggregation)
- Secure messaging, Absa Rewards integration, modern graphic user interface, financial goal tracking.

#### **Online Banking Customer Transactions**





## Mobile update

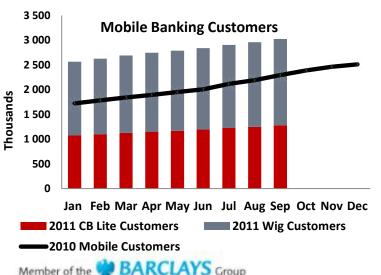
## **Implemented in 2011**







- We carry connectivity cost for mass market customers (USSD costs)
- Launched contactless card payments
- Launched E2E sale of Absa Xtreme Life insurance policy
- Launched Mobile app on Galaxy Tablet to facilitate remote account opening



## What to expect in 2012

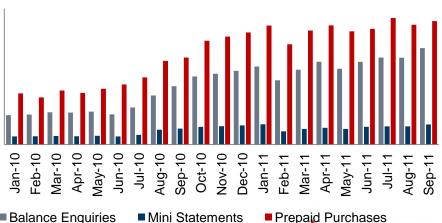






- Full service mobile banking tablet app will complement existing suite of solutions
- NFC mobile payment pilot will go mainstream
- Implement successful 2011 transit tenders for Rea Vaya and Cape Town City of contactless card payments

#### **CB** Lite transaction growth per month



■ Balance Enquiries

1600 000

1400 000

1200 000 1000 000

800 000

600 000

400 000 200 000

## **Self service channels – ATM, cash acceptor and self service kiosk**

## **Implemented in 2011**



Member of the



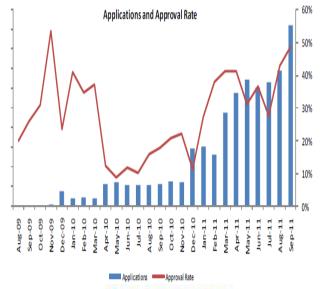
- Launched new ATM and Self Service Kiosk (SSK) user interface in October
- First phase of self service channel renewal programme
- 3 000 devices will be on the new capability before December 2011

## What to expect in 2012

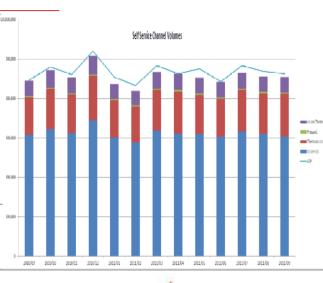




- 3<sup>rd</sup> Party bill payment at Cash Acceptor devices early in 2012
- Official bank statements from a Self Service Kiosk certified by an eStamp™
  - Endorsed by SARS and other institutions requiring proof of banking relationship.











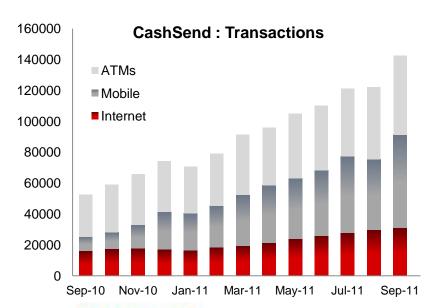
## Messaging and related value-added services

## **Implemented in 2011**

Member of the



- Launched new SMS delivery platform to support over 7 million clients and a billion SMSs
- Extended successful CashSend service to Absa Corporate Electronic Banking platform
- Distribute over 5 million MMS training videos on digital services



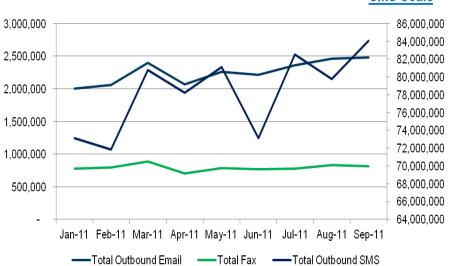
## What to expect in 2012



- New smart eStatements for two banking products rolled out
- Extend the service to 90% of all Absa core products

#### **Consolidated Absa messaging traffic**

#### **SMS Scale**



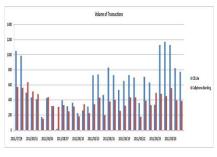


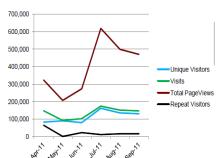
#### ORM, social media, Absa.mobi and other service show positive uptake

# Internet | SOAL: Increase visitors by >10% from 1,470 million (average for 2010) to 1,617 million. | Visitors for the month vs target | ABSA Bank Live | September 2011 | 1,609,902.5 | Low | Medium | High | Hig



# Mobile

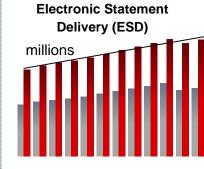


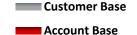




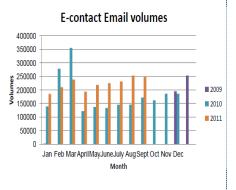


# eStatements and inbound mail



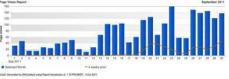


—— Linear (Account Base)



# Online and mobile marketing













# **Product**

Saks Ntombela

Head: Products





#### Product strategies reflect current and expected environment

#### Socio-economic environment

Poverty levels high

Continuous retrenchments

Consumers in good credit standing only 54% of SA credit base

High consumer debt levels

Increasing cost of living - affordability issues

Consumer confidence low

Debt counselling growing

#### Consumer environment

Debt consolidation becoming more important

Increased consumerism

Relationship, price and service are important

Consumers go to own bank first for a HL

Consumer vulnerability

#### Competitive environment

Competition intense

New offers and channels

Aggressive focus on entry level market

Continuous market presence – campaigns

Efficiency improvements

#### **Economic environment**

High oil prices/ Rand depreciation

Global concerns could lead to double dip

Domestic GDP growth expectations remain low

Increasing PPI and CPI

Interest rate uncertainty

Unemployment on the rise, especially the youth

#### Regulatory environment

Global regulatory reform pressures

Basel III

**Employment Services Bill** 

CPA - TCF principles

**NCA** 

#### **Political environment**

Impact on financial services industry and socio economic environment

#### So what?

#### Socio-economic

Understanding our customers and their needs

Provide affordable solutions

Reward customers with good credit behaviour

#### Consumers

Mining internal base

Focus on targeted segments

Create customer-centric solutions

#### Competition

Intensify market exposure

Focus on efficiency, cost management

Employ non-traditional channels

#### Economic, regulatory, political

Support the government agenda of Housing the Nation

Create simple solutions

Likely to negatively impact asset growth

Intense and sustained regulatory uncertainty could increase the likelihood of "strategic drift"

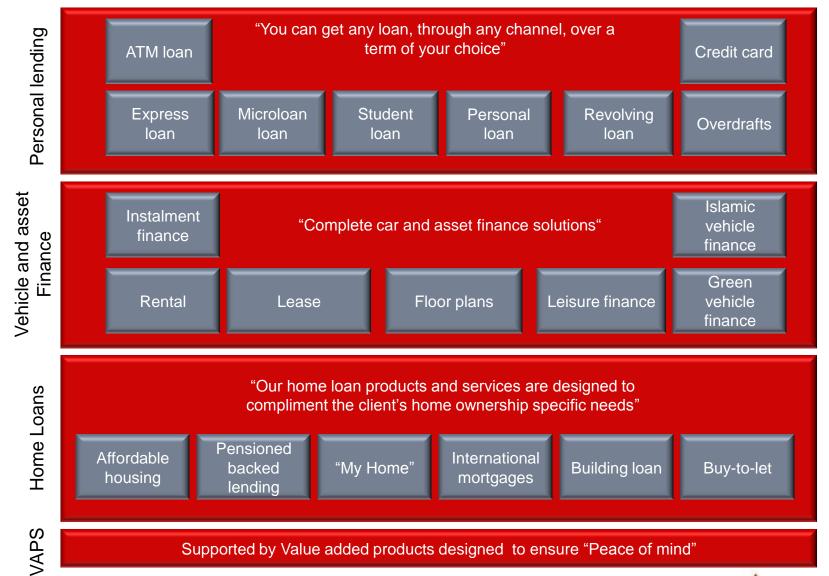
High cost of compliance reduces profitability

Compliance related training reduces staff's time to service customers





#### We have an extensive product range to meet customer needs (I)





#### We have an extensive product range to meet customer needs (II)

"Providing choice and accessibility to enable our Transactional **Transactional** customers to bank smartly" Credit card savings banking Islamic Pay as you Rebate Cheque account Packages cheque transact banking account Contractual Index linked Savings and investments "To enable our customers to save for their goals" savings investments Stokvel / Flexible notice Fixed Demand savings Notice deposits club account deposits investments "Offering our customers valuable and transparent rewards" Rewards Bonus **Tactical** Bank earn Soft benefits Partner earn benefits offers



#### Fee pricing approach supports our value for money promise

Simplicity and transparency

Reward the right behaviour

Innovation and communication

Revenue leakage

Fee pricing

Secondary to primary

Billing and pricing and segmentation

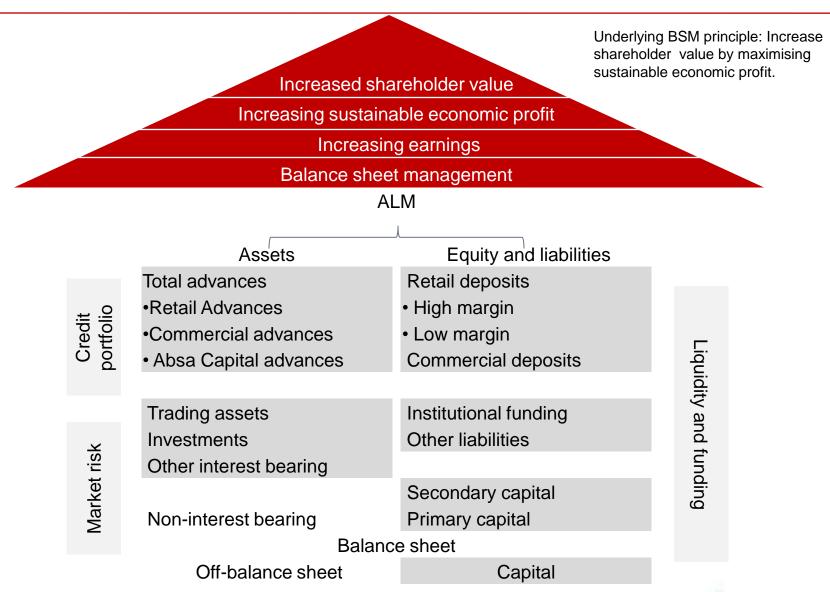
Regulatory concerns

Overall competitiveness





## **Balance sheet management strategy impacts mix**







#### Our approach to growing home loans

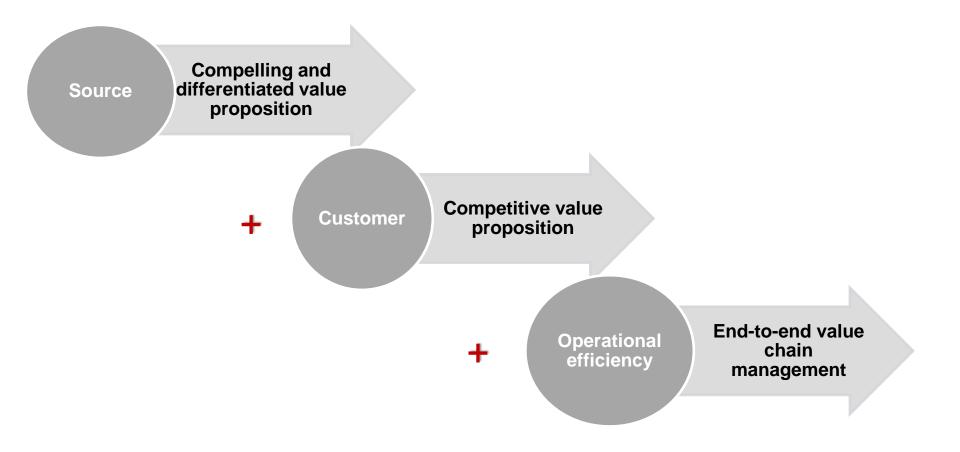


- A prudent approach to growth
- Industry returns below cost of capital
- Enhancing our multiple channel strategy
- Focus areas
  - Grow internal channel volumes
  - Increase margin
  - Reduce NPLs, legal book and PIPs
  - Improve customer experience
  - Retain Absa customers
  - Grow Affordable Housing





## **Home loans – focussing on internal channels**







#### Vehicle finance a big opportunity

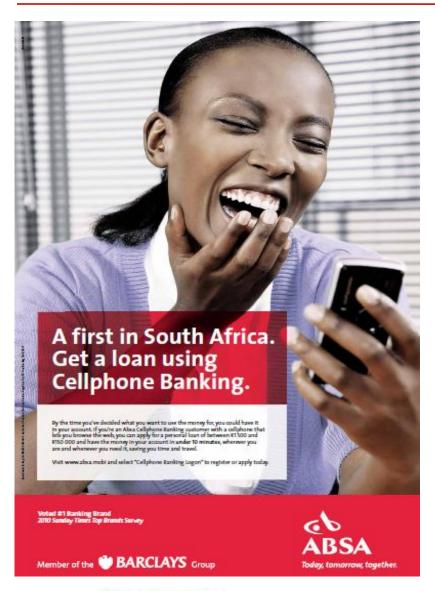


- Slowing vehicles sales growth
- Key business growth drivers
- Focus areas:
  - Improving customer and dealer experience
  - Improving relationships with dealer groups
  - Reducing NPLs and legal book
  - Improving cost efficiency
  - Increasing sale of VAPS





#### **Strategy to grow personal loans**



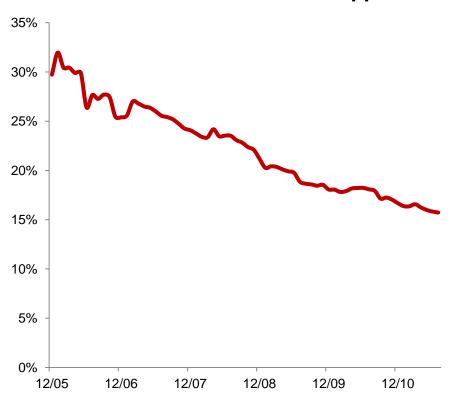
- Exceptional market growth in the last few years
- Key business growth drivers
- Focus areas
  - Increase penetration of Absa customers
  - Grow short-term loans
  - Improve account opening process
  - Reduce acquisition costs
  - Optimise our channel mix





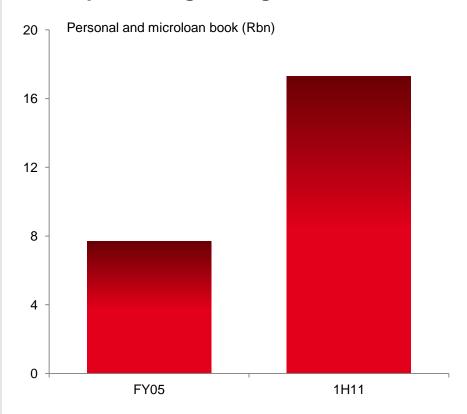
## **Concentrating on personal loan returns**

#### Personal loan market share dropped ...



Source: Statutory returns

#### ... despite strong book growth since FY05





# Card

Arrie Rautenbach

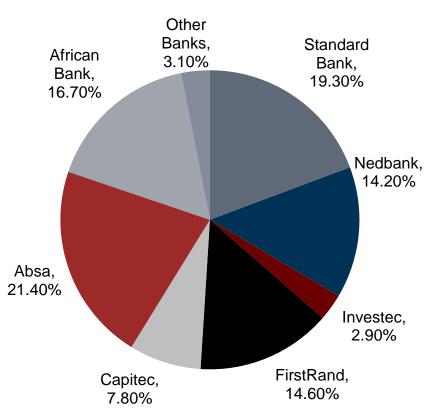
Head: Retail Markets



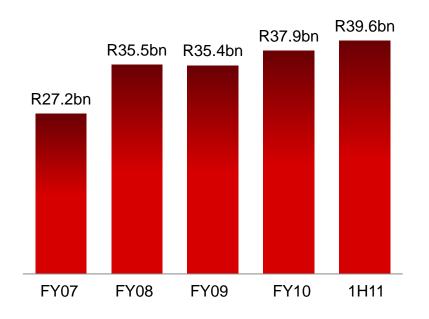


## Increasing unsecured lending is a key Group strategy

#### SA banks unsecured advances



#### **Retail Unsecured lending**



Source: SARB BA900s





## Diverse credit and payments business with focus on innovation and growth

Our vision "to own the world of simple payment"

Grow, maintain and defend existing opportunities

Inorganic consumer credit opportunities

Cross-sell

Usage

Grow existing partnerships and affinities

**Entry-Level Banking** 

Great experiences for our customers

Obsessed service

Group segmentation models

Diversified income streams

Merchant Acquiring

Consumer issuing

Commercial Cards

Debit Cards

Pre-Paid Debit

Leading in the delivery of new forms of simple payment

Dynamic Currency Conversion

Contactless payments

Mobile Acquiring

e- and m-Commerce

Closed Loop

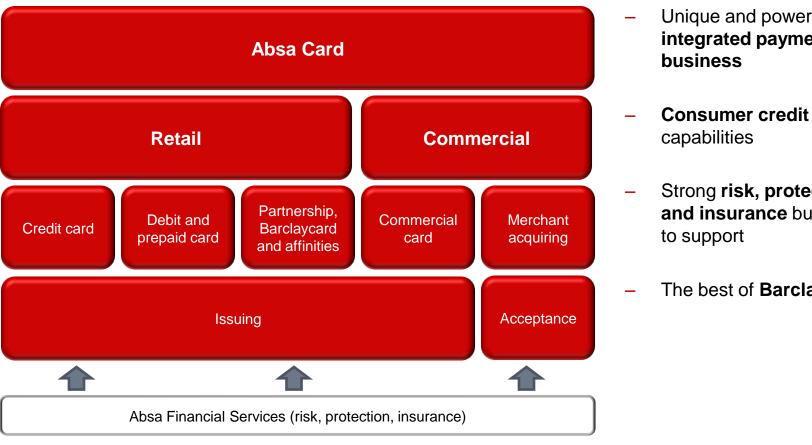
Rewards / Loyalty





#### Key business lines joined together in a card centre of excellence

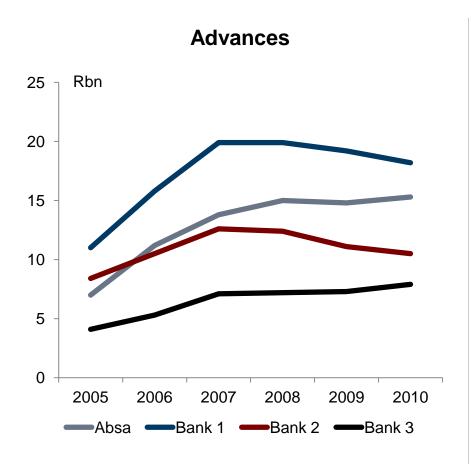
Integrated with Absa's Retail and Unsecured Lending banking franchise as well as with Barclaycard, and is comprehensively supported by Absa Financial Services

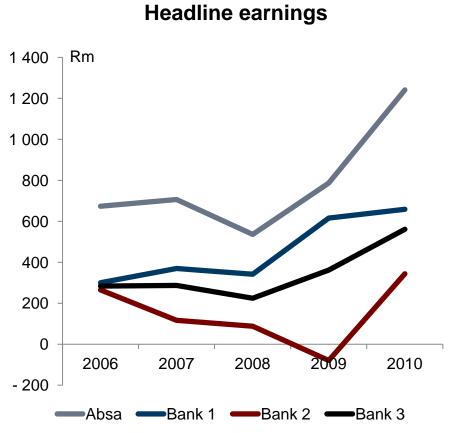


- Unique and powerful integrated payments
- Strong risk, protection and insurance business
- The best of **Barclaycard**



## Market-leading performance through the economic cycle









#### **Strong commitment to innovation**

There are significant benefits for our retail partnerships in our innovation portfolio























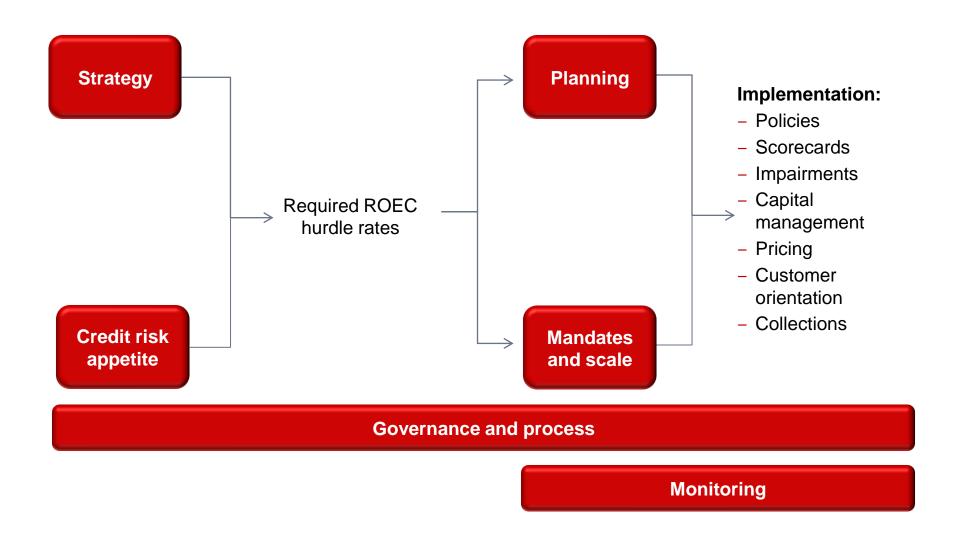
# **Credit**

Gustav Raubenheimer RBB Chief Credit Officer





## Structured approach to credit risk planning

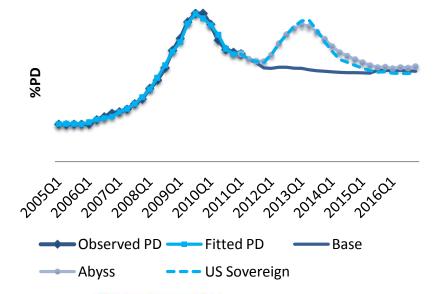




#### Risk appetite based on economic forecast across key indicators

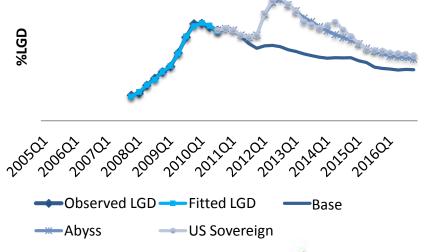
	2011	2012	2013	2014	2015	2016
Prime	9.0	9.5	11.0	11.0	11.0	11.0
M3 money supply	5.9	7.9	9.7	10.2	10.2	10.2
Nominal house prices	2.3	4.9	5.9	6.9	7.0	7.0
Real house prices	-2.7	-1.2	0.3	1.3	1.2	1.2
GDP growth	3.1	3.4	4.3	4.4	4.4	4.5
Debt to disposable income	76.2	76.0	75.8	75.4	74.6	75.0
Debt service cost (to disposable income)	6.9	6.9	8.1	8.3	8.2	8.2
Household disposable income	4.6	4.0	4.6	4.6	4.6	4.6
CPI	5.0	6.1	5.6	5.6	5.8	5.8

**PD - Mortgage Loans** 



Member of the BARCLAYS Group

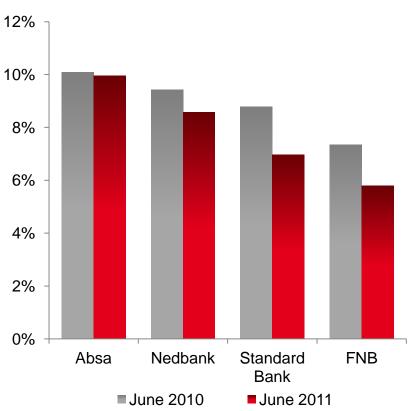
**LGD - Mortgage Loans** 



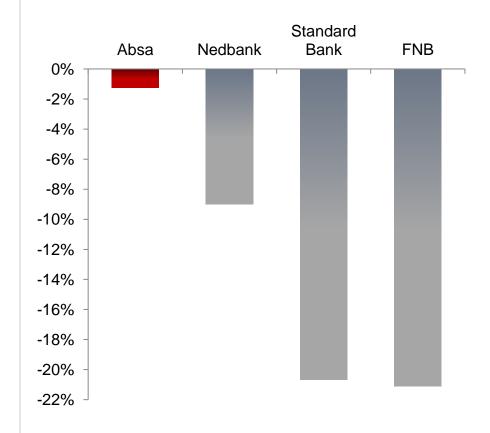


#### Our non-performing loans are high relative to peers

# NPL ratio benchmarking



#### **Reduction in NPLs**



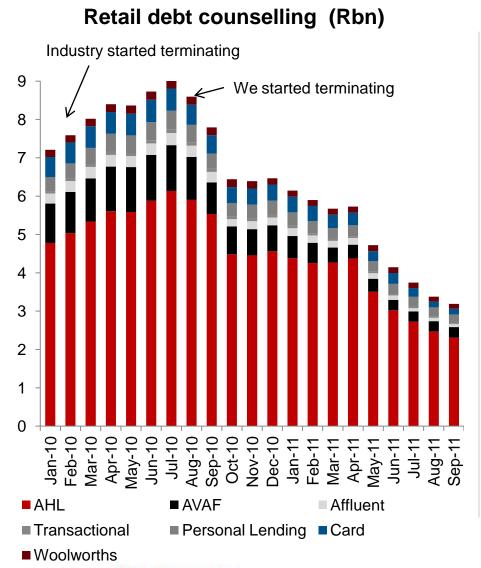
Source: Company reports



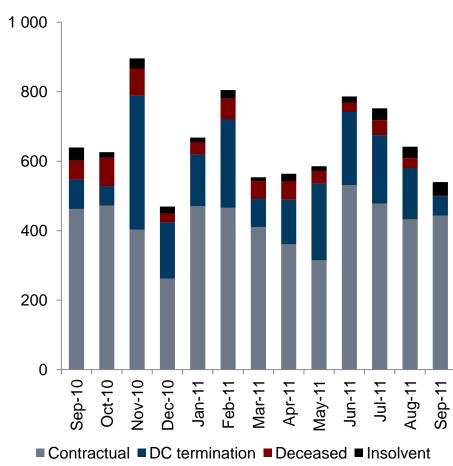
Source: Company reports



#### Slower to terminate debt counselling accounts



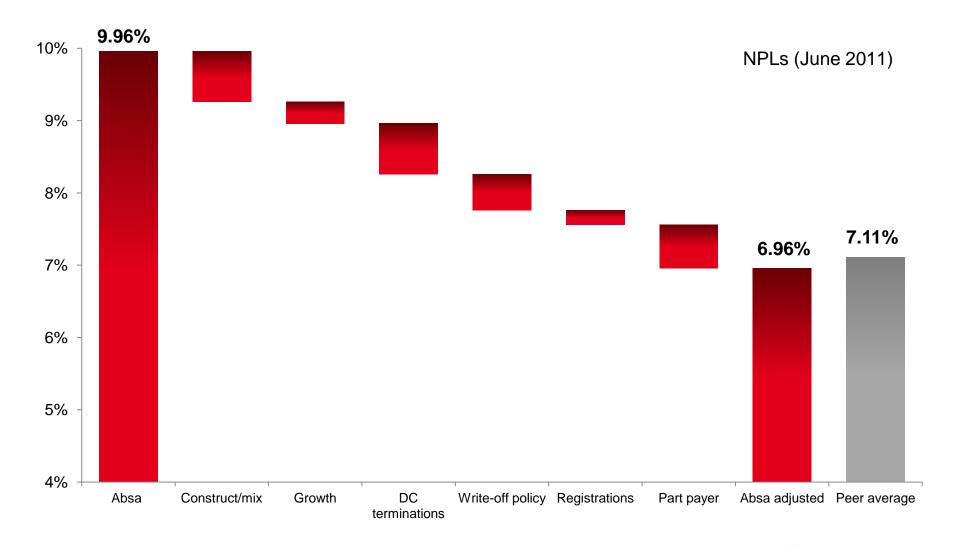
#### Legal inflow construct (Rm)







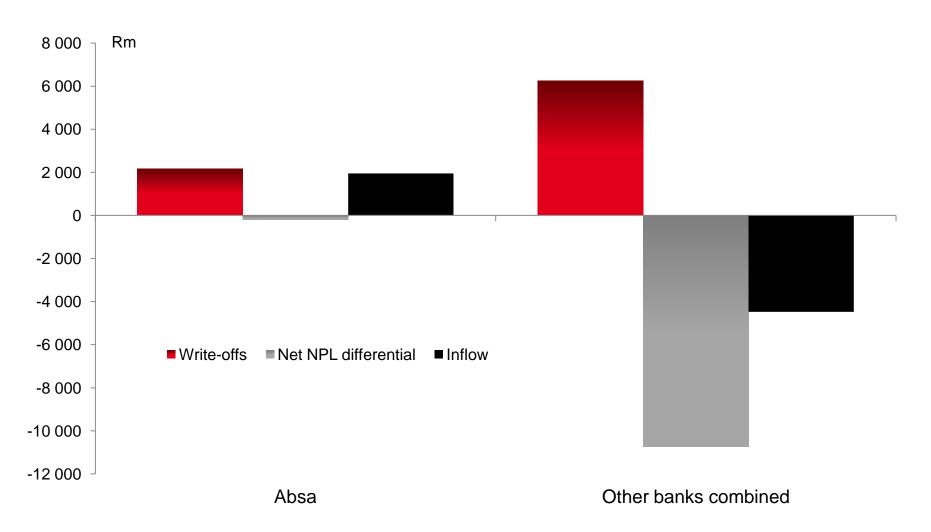
## Other factors contribute to our higher NPLs







## Restructure policies appear to differ across banks

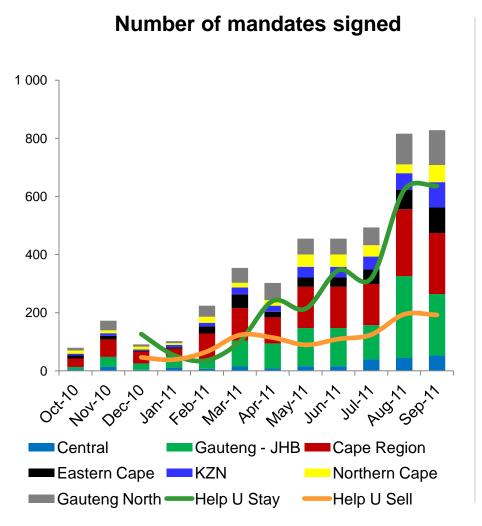


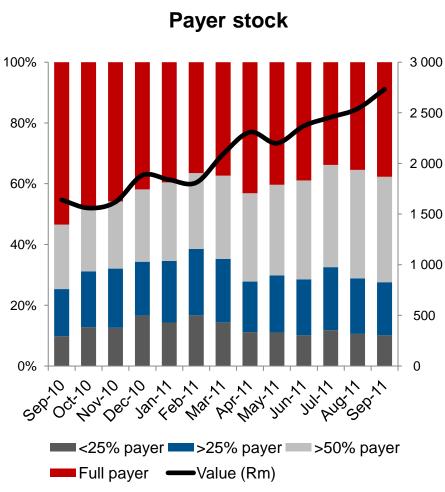
Source: Company reports





#### Initiatives to reduce NPLs are paying off (I)



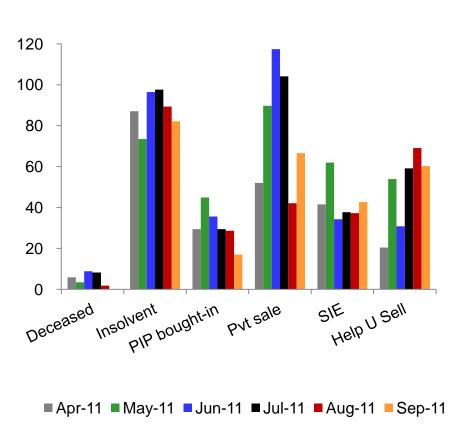




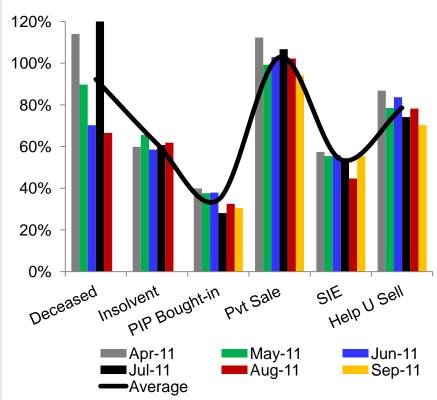


## Initiatives to reduce NPLs are paying off (II)

#### Sales by channel (Rm)



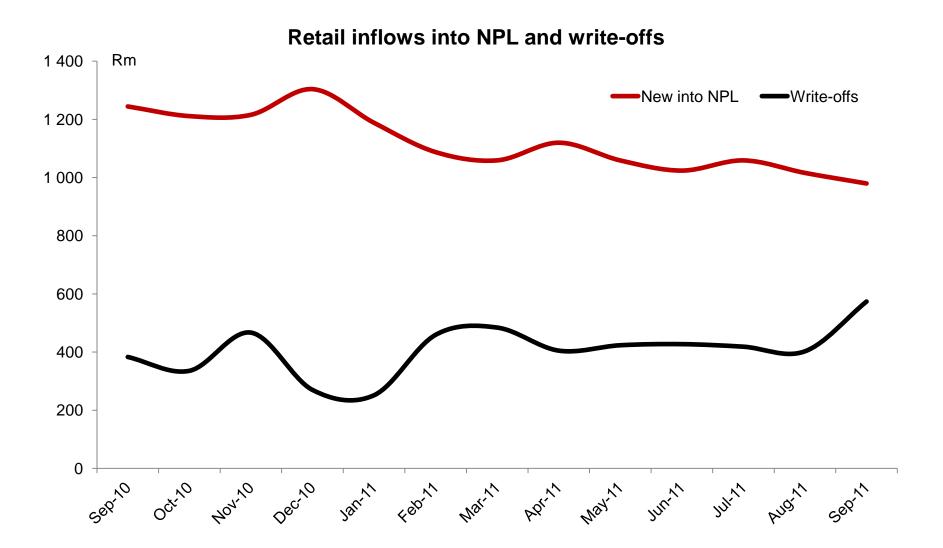
#### Sold amounts as a % of balance







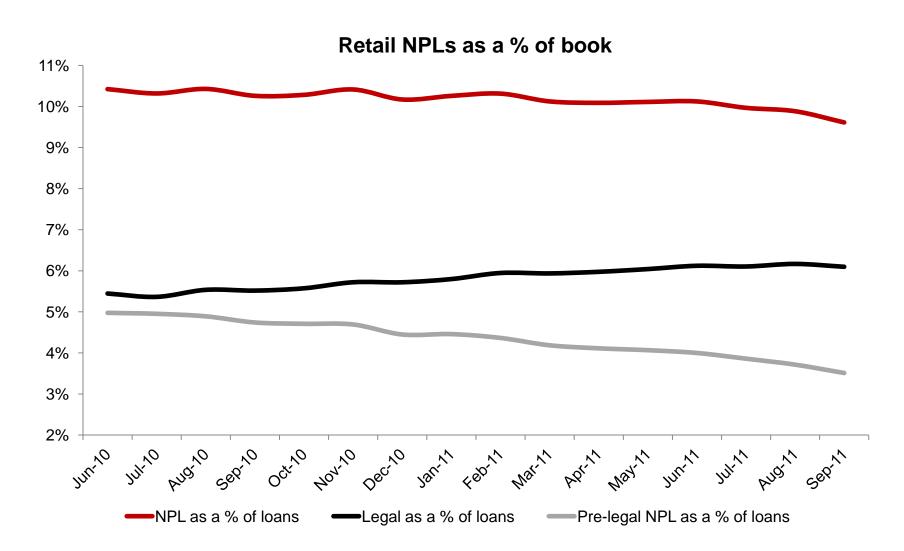
## Improved work-outs produce higher write-offs







## We expect NPLs to improve further in future months

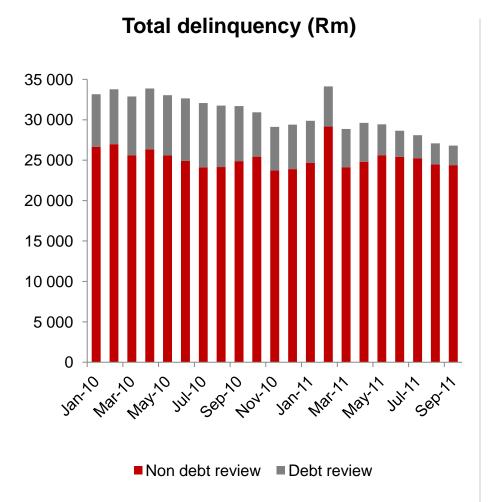


Note: Debt counselling included in pre-legal

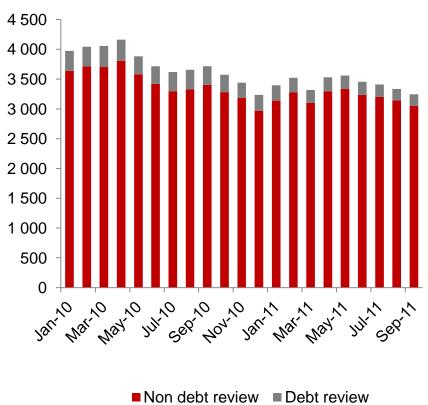




#### Improved delinquency performance is apparent



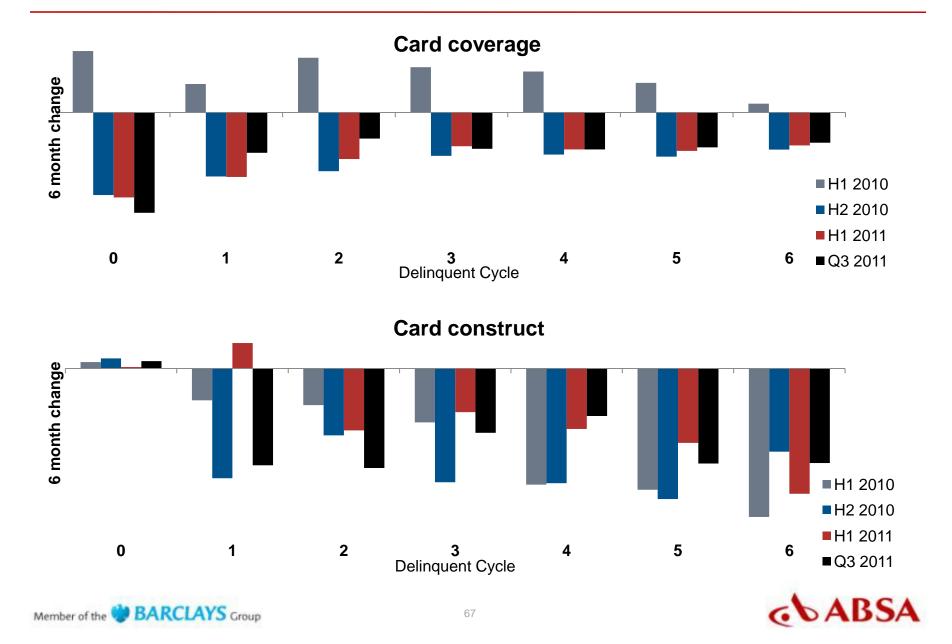
#### 2 payments delinquent (Rm)







## Card deep dive: portfolio improving



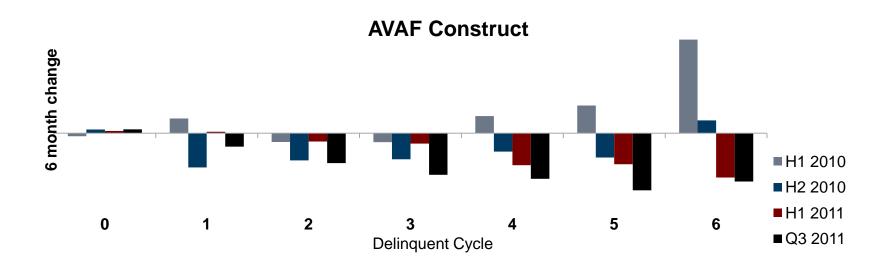
## Personal loans deep dive: confident about returns

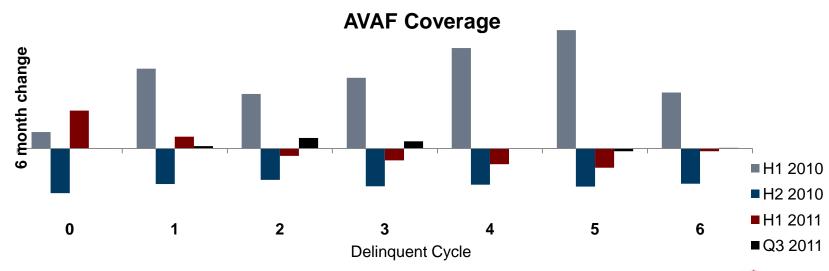
	Loan_Type	Risk Band	#Accounts	Volume Distn	WA PD	WA Term	WA Rate	WA ROEC
	Micro Loans	0	696	13%		37		>25%
		1	693	13%		38		>25%
		2	850	16%		37		>25%
		3	1,008	19%		39		>25%
		4	1,085	20%		38		>25%
		5	1,079	20%		38		<25%
		6	787	15%		35		<25%
Portfolio	ML Total	0	5,411	100%		38		>25%
Port	Personal Loa	r 0	1,985	31%		60		>25%
		1	1,432	22%		59		>25%
		2	1,064	17%		58		>25%
		3	830	13%		54		>25%
		4	601	9%		53		>25%
		5	441	7%		53		>25%
		6	16	0%		51		<25%
	PL Total		6,369	100%		58		>25%
	<b>Grand Total</b>		11,780	100%		54		>25%





#### Vehicle finance deep dive: scope to improve









#### Conclusion

- We follow a structured methodology in credit risk planning
- Late debt counselling terminations and other identified root causes contribute to our higher NPLs
- Banks' restructure policies appear to differ greatly
- Strategies in the mortgage legal portfolio are starting to show results
- Early stage delinquency portfolio is performing well, which positions us for lower NPLs
- Our credit loss ratio has improved in line with expectations and should continue to fall
- Deep dives show card and personal loans are performing well. Key factors make vehicle finance loss ratios 'sticky'



