



## **Presentation topics**



### - Long-term economic development patterns

- Economic and political timeline
- Economic scorecard: real economy, fiscal performance & monetary policy
- Social indicator scorecard: backing up economic progress
- Focus topic: charting the development of residential real estate
- Focus topic: political stability and structural reforms in Romania

#### - Evolution of the banking market

- The emergence of modern retail banking
  - Moving away from the cash economy
  - The loan growth story
  - Wealth creation: from deposits to fund management
- The transformation of corporate banking
  - From financing the state sector to financing private enterprise

## Post-acquisition track record of BCR

- Long-term financial performance
- Analysing credit risk
- Strategic initiatives
- Conclusion

## Economic and political timeline -



GDP expanded consistently, irrespective of political party in power

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#### Romania - GDP/capita vs % of EU15 GDP/capita



#### 1996-2000 Centre-Right

- » New centre-right coalition in power
- » Massive depreciation of the national currency; high inflation
- » Most privatisations subsequently cancelled
- » Some banks go bankrupt
- » Unemployment peaks
- » After 3 consecutive years of recession, economic growth in 2000

#### 2001-2004 Left

- » Social-Democrats back in power
- » Political stability increases
- » Growth path consolidates; CPI decreases to single digit in 2004
- » RON continues to depreciate
- NATO membership
- » Mortgage loans gain appeal and the first signs of a real estate boom appear

#### 2005-2008 Centre-Right

- » Justice & Truth Alliance (Liberals and Democrats)
- » 16% flat tax; Liberals call off IMF assistance
- » RON re-denomination
- » EU membership (2007)
- » Democrats forced to leave coalition
- » Consumer and mortgage loans boom
- » Fiscal policy increasingly pro-cyclical
- » Infrastructure projects stalled

#### 2009: Right-Left

- » Liberal Democrats & Social Democrats
- » Recession sets in, budget deficit expanding rapidly
- » Measures to counteract economic downturn
- » New IMF deal (EUR 20bn)
- » Public sector reform advancing too slow
- » Political crisis following Social Democrats mass resignation from govt.
- » Presidential elections

#### 2010: Right-centre

- Economic contraction moderates, government committed on public reform
- » EU funds absorption quadrupled m/m in Jul to approx. EUR 400m / month
- » 8.3% unemployment peak in March, down 5 consecutive months to 7.4% in August
- » IMF set higher budget deficit target (6.8% of GDP)
- » July 1<sup>st</sup>: 25% wage cut in the public sector, VAT 5pp hike to 24%; VAT revenues up 50% y/y in Aug

Source: Eurostat, Erste Group Research

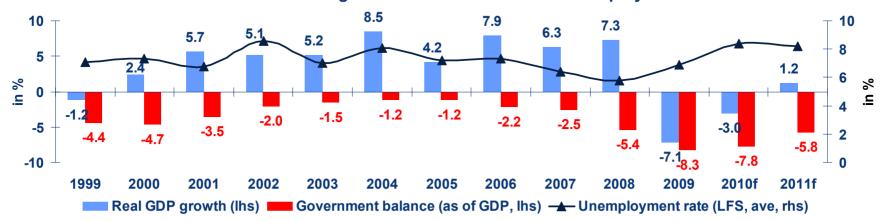
## Economic scorecard: the real economy -



Unemployment low in spite of negative economic growth

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#### Romania - Real GDP growth vs fiscal balance vs unemployment rate



#### Romania - Labour productivity vs real unit labour costs



Source: Eurostat, Erste Group Research

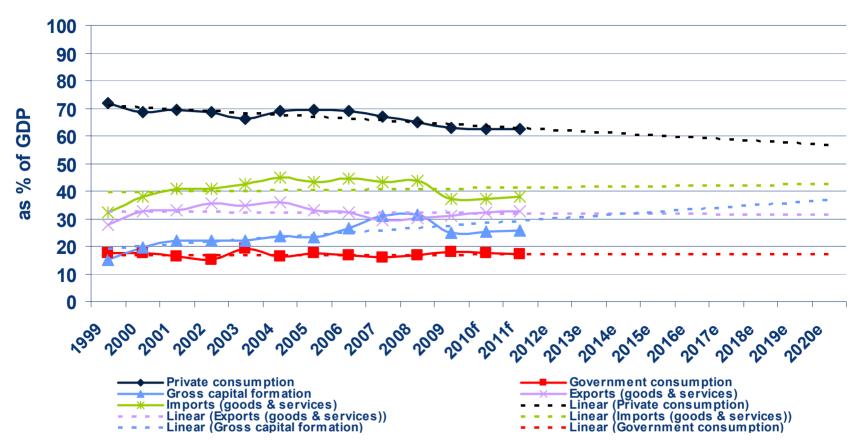
## **Economic scorecard: GDP composition –**



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The economy is driven by domestic demand

#### Romania: Composition of GDP - expenditure approach



Source: Eurostat

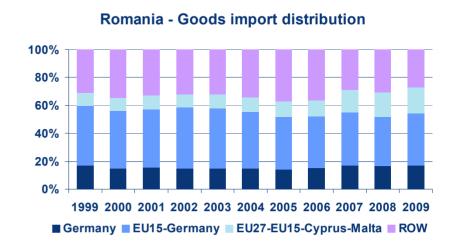
## Economic scorecard: trade drilldown -



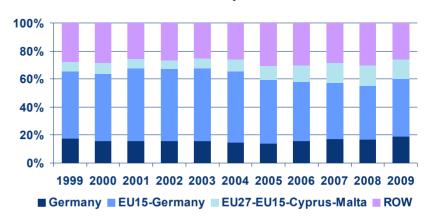
## Exports growing faster than imports

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- Foreign trade structure favours EU, the main foreign investor in Romania
  - 86% of total FDIs
- Over 80% of exports in manufacturing generated by FDIs based companies
- Germany and Italy are top partners, accounting for over 40% of total foreign trade
- Exports up 25% y/y in first seven months of 2010
  - Trade deficit continued to narrow 5.5% y/y
  - Higher external orders from Eurozone countries supported the return of the industrial production to pre-crisis levels
- Share of machine and transport equipment as % of total exports consistently up in the last 10 years
  - From 17% in 1999 to 43% at present



#### Romania - Goods export distribution



Source: Eurostat

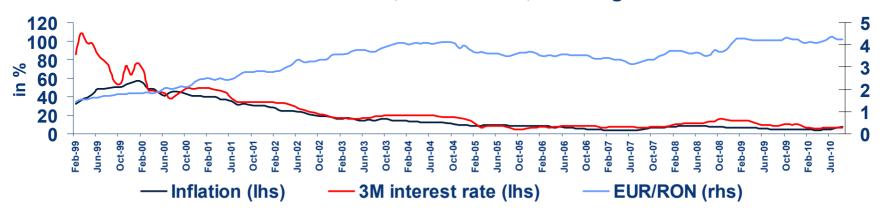
## Economic scorecard: monetary policy -



Wise monetary policy helps overcoming recession effects

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#### Romania: Inflation, interest rate, exchange rate



#### 1996-2000 Centre-Right

- » Massive depreciation of the local currency
- » Inflation high; gradual price liberalisation
- » BNR has limited room for action towards reducing high IRs
- » Full current account convertibility
- » Mandatory reserves in limelight as draining liquidity excess becomes burdensome

#### 2001-2004 Left

- » Inflation on a downward trend to single digit in 2004
- » RON continues to depreciate
- » Reference rate introduced instead of discount rate
- » Mandatory reserves on FX liabilities increase
- » Steps toward liberalisation of capital account
- » More effective transmission of monetary policy through interest rates

#### 2005-2008 Centre-Right

- » Deinflation gains momentum
- » Inflation targeting; monetary policy rate replaces reference rate
- » RON re-denomination
- » Mandatory reserves on FX liabilities increase
- » Full liberalisation of capital account prior to EU accession
- » RON starts to firm before EU accession

#### 2009: Right-Left

- » Monetary policy eases and RON depreciates
- » Mandatory reserves cut
- » MM rates and yields on govt. debt papers up amid liquidity shortage
- » Agreement between IMF and parents of largest local banks to maintain exposure to Romania
- » IMF deal concluded; international reserves on the rise

#### 2010: Right-centre

- » Consecutive cuts of the key rate to 6.25%
- » Short term interest rates and yields on govt. debt papers decline
- » RON stable within 4.1-4.3 range, also helped by C/A deficit adjustment to 5-6% of GDP, reducing vulnerability to external shocks
- » IMF deal on track

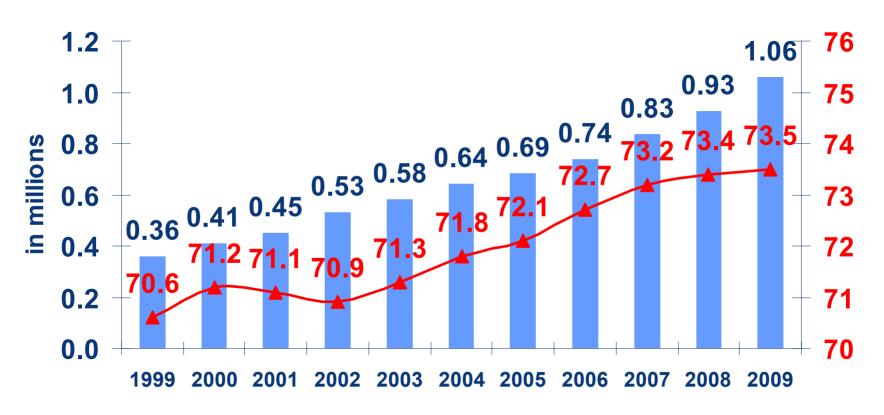
Source: Eurostat, Bloomberg

## Social indicator scorecard -





## Romania - Social indicators



Students enrolled - Tertiary education (lhs) — Life expectancy (rhs)

Source: Eurostat

## Focus: residential real estate development -



Residential real estate retains long-term growth potential



### Romania - Residential property prices



- End-2004: residential real estate prices began to rise once EU membership became certain
- 2004-2007: sector flourished driven by investments; although peaked in 2007, prices continued to grow until 2008
- 2008-2010: exuberance began to fade late 2008 as contractors and investors were hit by the global liquidity crunch; residential market plummeted in 2009 when recession fully kicked in while the market stabilised in 2010

Source: Index Imobiliare

## Focus: political stability in Romania –



IMF deal provides impetus for required structural reforms

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#### - Recent government reshuffle likely to bring political stability

- Coalition between Democrat Liberals, Democratic Union of Hungarians and independents to continue
- No early elections in sight before 2012

#### - Current IMF-EC stand-by financial arrangement on track until 2011

- Political factors in favour of starting discussions on concluding a new agreement, most likely precautionary type
- Commitment to continue structural reforms based on the laws on single pay scale in the public sector, on pension system & on fiscal responsibility

### Tough austerity and fiscal adjustment measures to contain budget deficit, in place as of July 1<sup>st</sup>

- Part of the IMF deal, supported by government coalition
- No additional negative effects on GDP expected
- Favourable balance between expenditure cuts and tax increases help cushion the social impact
- Temporary inflationary pressures, BNR to counteract the second round effects of the VAT hike
- Sustainable economic recovery starting H2 2011 as negative effects of the austerity measures fade

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## Post-acquisition track record of BCR

- Long-term financial performance
- Analysing credit risk
- Strategic initiatives
- Conclusion

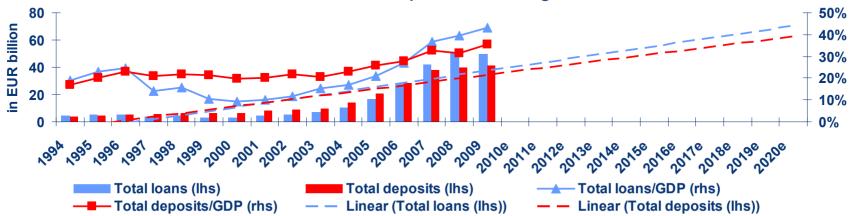
## **Evolution of the banking market –**



High growth prospects with still low penetration

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## 1990-1999 Restructuring of the banking sector

- » Two tier banking industry established
- » First private banks entering the market: between 1991-1998 number of banks almost tripled
- » Corporate banking dominant; high share of NPLs (58%)

- » Privatisation of BRD and Bancpost
- Restructuring program launched by BNR
- BCR took over Bancorex - the largest bank - after balance sheet cleaning (NPLs transferred to State Recovery Agency)

#### 2000-2003 Banking industry recovery

- BNR regulations » aligned to international practices and financial intermediation started to grow on sounder basis
- Overall banking industry restructuring costs 1990-2003 about 10% of GDP
- Some banks with private domestic capital collapsed
- Privatisation of Banca Agricola (Raiffeisen)
- Foreign owned banks reached 58% in total assets w
- FX liabilities doubled share in banks' funding

## Since 2004 Continuous growth

- Privatisation of BCR finalised in 2006
- » Foreign owned banks hold 88% in total assets
- » Retail speeding up on increasing financial intermediation (yet well below EU average)
- High investments in branch network and alternative channels development

- Tougher competitive environment, bigger opportunities after EU accession
- New banks entered the market, smaller banks adopted aggressive strategies
- » Resilience to crisis due to banks' robust capital base

## The emergence of modern retail banking –



Moving away from the cash economy ERSTE GROUP

#### Cash still plays a much bigger role in Romania than in other CEE countries

 Payment cards and related infrastructure were introduced only in 1996

#### - 100,000 points of sale in Romania

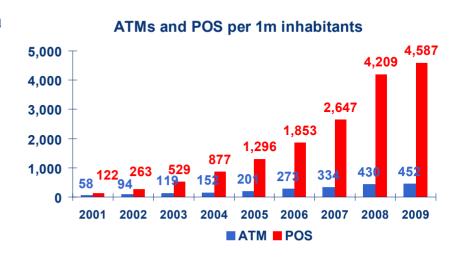
- Infrastructure developed in line with retail banking and electronic payments
- Penetration still low compared to CEE levels

## Payment cards still stand 40% below their potential

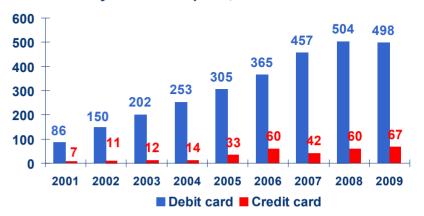
- Although among the most aggressive markets, only 41% of Romanians have payment cards
- 88% of debit cards relate to employers' policy while half of credit cards issued by non-bank financial institutions
- 12m cards in circulation 14 years after the birth of the industry

#### - Alternative channels have continued to grow

 Number of internet-, mobile-, and home banking users exceeds 3 million up from 18,000 in 2003



#### Payment cards per 1,000 inhabitants



## The emergence of modern retail banking –



The loan growth story

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## Robust growth in a market with very short history

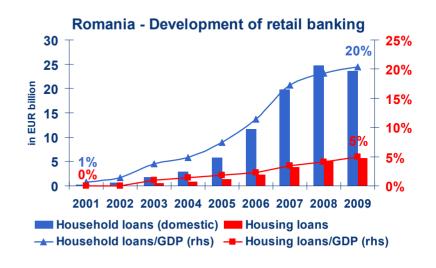
- Explosive growth started in late 2002 from a very low base and became the major lending growth driver
- Growth was accompanied by the upward trend of the economic cycle
- Atypical structure of retail lending as proportion of unsecured lending is relatively high (~45%)

#### - Big potential in housing loans

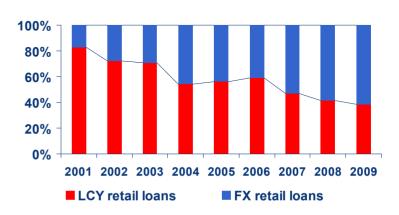
- Housing loans still represent less than 5% of GDP
- Prima Casa program introduced in July 2009
  - Program has been very successful
  - EUR-based program with full government guarantee
  - Over 24,000 homes acquired so far

## FX share of retail loans have gradually increased

- Supported by gap between local and Eurozone interest rates
- 80% of FX-based loans are secured
- 88% of FX-based loans are denominated in EUR



Romania - FX share in retail lending



## The emergence of modern retail banking –



Wealth creation: from deposits to fund management

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#### High risk aversion and attractive interest rates kept deposits as households' first choice

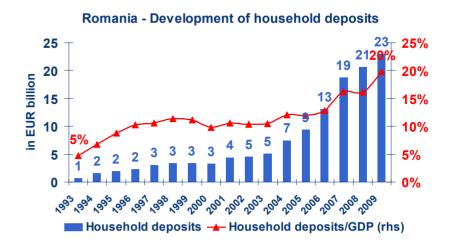
- Deposits account for 40% of households' financial assets and generally have a short-term profile
  - High potential in current account based services
- EUR denominated deposits have been more significant than in most of the other CEE countries
  - Remittances from Romanians working abroad, mainly in Spain and Italy

#### - Investment fund industry still in its infancy

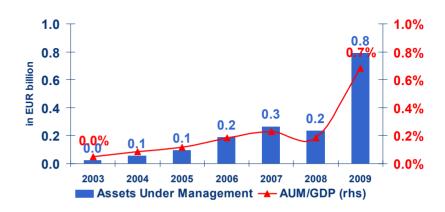
- Penetration rates much lower than in other CEE countries
- Market with huge growth potential

## Other financial investments becoming more popular

- AuM still represent less than 1% of GDP
- Private pension funds established in recent years
  - Voluntary pensions in 2007 and mandatory in 2008
- Life insurance market expected to recover



#### Romania - Development of asset management



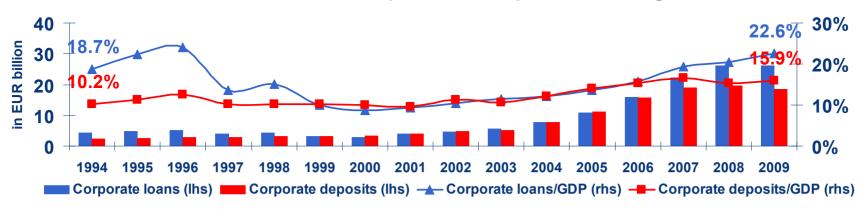
## The transformation of corporate banking –



From financing the state sector to financing private enterprise

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#### Romania - Development of corporate banking



#### - Corporate business: traditional banking challenged by economic restructuring

- Original focus on large state companies pushed up NPLs in the 90's and burdened the banking industry development
- Corporate loans accounted for 94% of total banking loans in 2000 and "only" 50% in 2009
  - More temperate growth than in retail
  - Significant share of corporate loans booked abroad
- Corporate lending continuously shifted in the last decade towards SMEs as major growth engine
  - SMEs account for 70% of corporate loans
- Corporate deposits grew slower than loans
  - Corporate deposit CAGR (2000-2009) of 21% versus 28% for corporate loans

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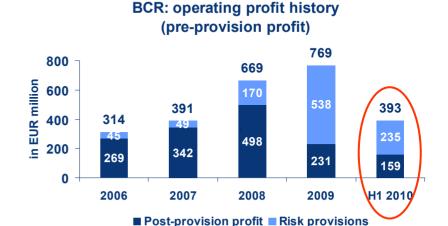


Long-term financial performance \*

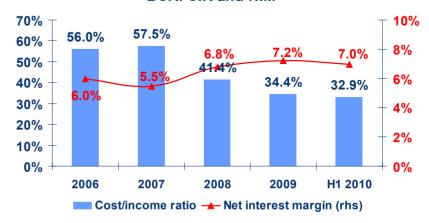
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#### - BCR became a member of Erste Group in 2006

- Successfully integrated to EGB structure, BCR is now a modern retail and commercial banking player
- Operating profit constantly up year on year
  - Mainly on strong NII supported by high margins
    - Sticky deposits, largest customer base
    - Dynamic re-pricing of assets and liabilities
  - Driven by strong pre-crisis business growth, subsequently supported by efficient cost control
    - Optimised headcount, ~2,800 down compared to end-06
    - Performance-based pay, strictly linked to profitability strong staff motivation
  - Achieving new non-interest revenue streams
    - Transactional business income generating with no capital costs
- Excellent cost/income ratio: 32.9%
  - Continued execution of efficiency programs
- Strengthened leading position backed by improved market differentiation
  - Enhanced gap vs. main competitor BRD on operating profit, CIR, GOP/employee
  - Robust position in strategic areas for sustainable growth (competitive advantage and group expertise)
    - 29% in EUR mortgages, 28% in SME lending, 76% in municipalities, 46% in asset management
  - "3B" BCR's leader profile (Brand-Balanced-Big), sound base to emerge as winner from the recession



#### **BCR: CIR and NIM**



<sup>\*)</sup> Based on local consolidated IFRS data

## Post-acquisition track record of BCR -



## Analysing credit risk \*

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#### Customer loans to be driven by EUR-based state guaranteed mortgage loans

- BCR is market leader in Prima Casa programme
- Deliberate shift to secured lending
- Stabilisation in retail and SME portfolio quality despite still sluggish economy
  - Similar performance of EUR and RON portfolios
  - NPL ratio has increased to 15.4% while coverage ratio has improved to 58.2% as of H1 2010
- Newly placed loans are of much higher quality
  - Tighter criteria
  - Gov. guaranteed first-time home buyers programme (Prima Casa)
- Risk costs still at elevated levels
  - Driven by corporate business after retail peaked in 2009
  - Prudent and proactive provisioning policy

## Segment Romania - Risk costs vs NPL coverage



#### \*) Based on Erste segment report

## Segment Romania Customer loans by Basel II customer segment



#### **Segment Romania - Migration analysis**



## Strategic initiatives –



## Driving profitability from organic growth and efficiency

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- Retail Sales Force Effectiveness branch network wide program to standardize sales process and increase service level, productivity (sales/ person/ week) up 62% from Jan to Jun 2010, in the branches implemented so far (23% of the network) versus non implemented branches
- "Prima Casa" state guarantee program BCR leading share 35%, over 10,000 loans (EUR 430m) granted in Prima Casa 1 & 2
- EU Funds BCR market leader based on pre-accession experience, 41% share of approved projects (out of total EUR 6bn), great potential ahead (~EUR 30bn allocated for Romania)
- Balance Sheet Management high potential for increased liquidity and profitability: 10pp cut in FX MRR to release ~EUR 400m, generating additional revenues vs. the low rate currently paid by BNR (EUR 15m revenues straight to bottom line)
- SME Business Optimisation customers clustering and sales process optimisation, target to increase revenues per customer by 33% until June 2012
- Multidimensional Strategic Partnerships initiated extensive cooperation with key players in the marketplace, to gain operational and sales force synergies; ~EUR 4m cost savings in 3 years, subsequent to service providers selection
- Corporate Cash Processing competitive advantage through own subsidiary, business developed so far with approx. 60 large customers, monthly volume of processed cash up over 50% in 8M

# Conclusion – BCR



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### - Economy has already started to show signs of recovery

- Sustainable economic growth expected from 2011
  - Recovery to be driven by exports and industry
  - Industrial production has already returned to pre-crisis level
  - Domestic demand, however, is still sluggish
- Partnership with IMF remains an anchor of stability providing impetus to required structural and fiscal reforms

## Banking market offers huge business potential and rewarding returns once impacts of the downturn fade

- Still very low market penetration compared to other CEE countries
  - Housing loans to GDP at 4.9%
- Robust capital base
- Prudent risk management

## BCR to take advantage of its leading position and market opportunities

- Maintaining number 1 position in Prima Casa programme
- Very strong operating performance to continue
- Risk costs still at elevated levels but will improve with more favourable macroeconomic environment