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# N OVA

#### NOVA SCHOOL OF BUSINESS & ECONOMICS

## BARCLAYS

#### Croup 10 | Parclave Paple

Group 10 | Barclays Bank

### Barclays suffered a massive impact with the crisis particularly on their shareholder's eyes even though operation wise they managed to preserve consistent results

#### Was Barclays under Financial Distress in 2008?

**Crisis Impact** 

- Exposure to U.S. Housing Market Collpase: Barclays was vulnerable to the overall fallout from the U.S. housing market collapse. The resulting market instability and decline in asse value affected Barclay's financial standing
- Stock Price Decline: Barclays' share price, which was 700 pence in 2007, fell dramatically to 215 pence by October 12 in 2008
- Global Financial Turmoil: Barclays' international presence, particularly in the New York Exchange since 1965, made it especially susceptible to the sharp deterioration in global financial markets and investor sentiment

#### Liquidity Crunch

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- Freeze in the Interbank Lending: As banks grew fearful of each other's solvency, interbank lending become more costly, creating a severe liquidity shortage across the banking system
- Surge in LIBOR Spread: The spread between central bank rates and threemonth LIBOR widened dramatically from 72 basis points in September to 128 basis points by October, indicating escalating stress in short term funding markets
- Dependence on Short-Term Funding: Like many major banks, Barclays relied heavily on short-term financing. The liquidity tightening increased the pressure on Barclays to secure stable sources of funding amid volatile market environment

#### **Financial Performance**

- ΔŢ
- Asset Write-Downs: During the first half of 2008, Barclays recorder £2.8 billion in write-downs, reflecting declines in asset values tied to the global financial market turmoil
- Ongoing Profitability: Despite facing significant headwinds, Barclays maintained profitability in every quarter since the beginning of the financial crisis in mid 2007, distinguishing itself from many peers that reported heavy losses
- CEO's Public Confidence: CEO John Varley consistently conveyed optimism about Barclays' resilience, stating publicly that the bank did not require new capital injections from the government to survive the crisis

### The Strategic Actions pursued by Barclays illustrates in fact their ability to both increase capital and pursued in initiatives with commitments of high resources

#### Was Barclays under Financial Distress in 2008?

Strategic Actions Taken 🔀	Regulatory Pressure
<ul> <li>Capital Raising Initiatives: By June 2008, Barclays had proactively raised £4.5 billion in additional liquidity. This move helped bolster the bank's capital position and provided a buffer against worsening market conditions</li> </ul>	<ul> <li>New Capital Requirements: In response to systemic risks, the UK government imposed stricter capital requirement, mandating the banks like Barclays raise their Tier 1 Capital ratios to enhance resilience against future financial shocks</li> </ul>
<ul> <li>Opportunistic Acquisition Attempt: In September 2008, Barclays made a strategic bid to acquire Lehman Brothers' North American operations after Lehman's collapse. This move reflected both confidence in its own stability and an opportunistic approach to expanding its U.S. business presence.</li> </ul>	<ul> <li>Wider Industry Reforms: These regulatory actions were part of a broader shift towards tight supervision of financial institutions, aiming to strengthen the overall stability and health of the UK's banking sector</li> </ul>

In short, while Barclays proved resilient during the crisis, new capital requirements forced a strategic realignment to ensure future stability.



### Barclays raised £6.5 billion from private investors to comply with higher capital, successfully avoiding government control, but with heavy dilution and expensive terms.

#### Need to raise capital in late October 2008?

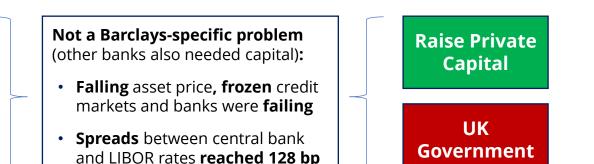
Other

Issues

Why?	Barclays (like other banks) was <b>required to meet new</b> <b>capital requirements,</b> namely <b>Tier 1 capital ratio of 9%</b>
How much?	To comply, Barclays needed to <b>raise at least £6.4 billion</b> <b>by June 2009</b> (ideally more to retain confidence)

#### **Raise Capital through Equity**

Pros	<ul> <li>Meets capital requirements, maintaining license to operate</li> </ul>
	✓ Quick capital raise, creating meaningful long-term connections
	Creates a buffer and "breathing space" during market downturn
	Avoids government ownership, which would bring bad terms
Cons	Heavy dilution (existing shareholders bought only 19% of new stock)
	> New capital: high coupons, discounts, or warrants (QIA)
	Rights issue may signal vulnerability (hurting confidence)



- Barclays ("rejected" UK aid) stock price increased by 1.6% (outperform)
- **RBS; HBOS; Lloyds (accepted UK aid) stock price decreased** 
  - Government investments had very unfavorable terms (preferred shares, no dividends and bonus)
  - Competitive advantages could be at risk, like SCM division, very profitable, used for tax arbitrage
  - Could lose trust from investors and depositors (avoid bank runs)

### The £4.5 billion equity raise improved Barclays' capital ratios and enabled the Lehman asset purchase before crisis, but left existing shareholders diluted and exposed to unfair pricing

#### Was the capital increase a good idea?

	<ul> <li>Raise an outstanding amount of £4.5b of equity during a market downturn, circumventing a government bailout with abusive terms</li> <li>Increased capital ratios: Core Tier 1 to 7.3% and Tier 1 to 7.9% (were 5% &amp; 7%)</li> </ul>		Capital increase was not sufficient to deal with further capital pressures during the crisis
Yes	<ul> <li>Allowed to acquire a big part of Lehman Brothers' Assets in North America</li> <li>rare growth move, specially during a financial crisis</li> </ul>	But	<ul> <li>For compliance, capital ratios still needed to increase to 9%</li> </ul>
	<ul> <li>Given this, stock price increased by 1.6%, with Barclays outperforming peers that opted for UK Government support, for which stock price had decreased</li> </ul>		• Barclays needed to <b>raise more</b> capital again later that year

Principal-Agent Problem?

#### Winners

- Barclays (as a firm): was able to increase capital quickly and to create long-term relationships with sovereign wealth funds
- Sovereign funds and wealth investors: got 81% of new shares at a **discount** (282£/share against the 292£/share)
- Barclays Management: Preserved independence and strategy freedom, avoiding government funds and unfavorable terms

#### Losers (existing shareholders)

- Suffered from **heavy dilution**, since only took up 19% of new shares, with new investors getting better prices and warrants
- Suffered from the **unfair price discrimination** (they had 19% of new shares at 292£/share, more than new institutional investors)
- Suffered from management decisions which disregarded shareholder dilution, revealing conflict of interests

### Market perceptions combined with bank autonomy concerns and Basel rules limit the possibility of using only equity to fund government help

#### Why the options on the table are not just pure equity?



#### **Market Perception**

- Government equity injections are usually seen as signs of weakness, leading banks like Barclays to reject Gov funds
- Banks like RBS (-11.3%), Lloyds (-18.6%), and HBOS (-29%) saw sharp drops after accepting government aid further confirming this thesis.
- Preference shares or private capital is better to prevent stock dilution, preserving market credibility.



#### **Independence and Control**

- Pure equity injections, significantly reduce managerial autonomy and shareholder influence so banks likely decline.
- Barclays was also concerned that the UK Government would be placed in a position with the potential for future conflicts of interest and use its ownership in the bank for political reasons



#### Constraints

- UK Companies Act 2006 gave shareholders pre-emption rights, slowing urgent capital raises as Barclays noted.
- Pre-emption rights delayed critical funding, hindering timely capital boosts.
- Basel rules limited preference shares to 50% of Tier 1 capital, with RBS at 40%, curbing further use.

### Although the UK Government would provide Barclays with immediate capital, the bank would face stock dillution, government influence and numerous covenants if accepting

#### Advantages of accepting the offer

- Immediate access to £7bn for Barclays, meeting stabilizing balance sheets and allowing the bank to meet the new regulator requirements
- Government offer had lower cost of capital and lower commissions then private markets
- Government backing signaled stability, enhancing market credibility as well as back up in case of further complications.
- By accepting, Barclays would align with industry peers, avoiding being perceived as an outlier or even riskier bank then other

#### **Offer Conditions**

- £3B in preference shares and £4B in ordinary shares, issued at an 8% discount to the recent closing price
- Preference shares pay a **12% annual** coupon until 2013 and LIBOR + 7% after)
- Barclays must maintain lending for mortgages and SMEs through 2011 and support struggling homeowners
- Fees: 2% preferred; 0.5% ordinary shares

#### Disadvantages of accepting the offer

- **No dividends** until preference shares repaid.
- Set independent directors with capped pay; Barclays: no 2008 bonuses, 2009 stock-only with "fairness" rule
- UK government possible dismantle of SCM

   division that that generated over £1
   Billion in profits for the bank
- Government as a major shareholder risked long-term influence, aligning strategies with political goals over competitiveness.

The middle east offer would offer 6 of the 7 billion that Barclay's need to comply with the higher capital requirements but it is very expensive and will result in shareholder dilution

#### The offer

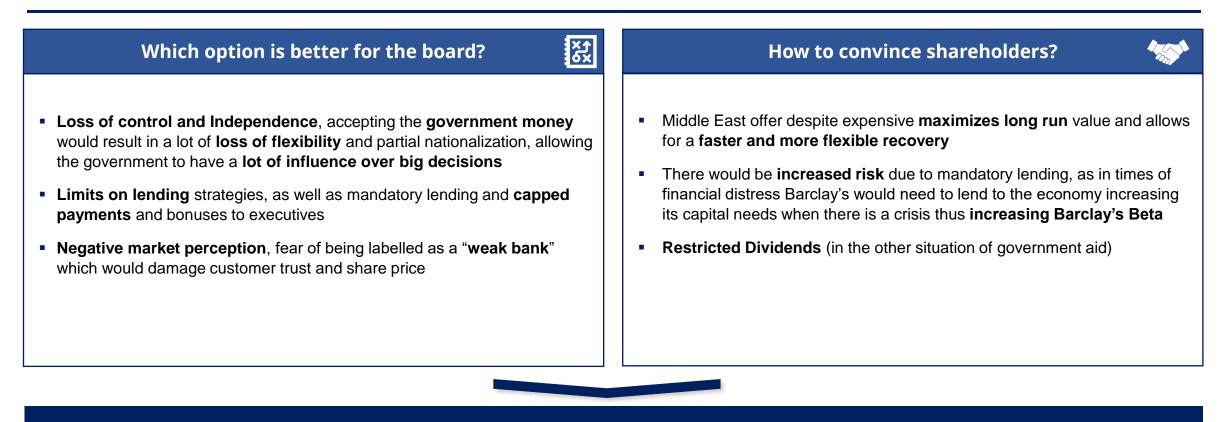
Reserved Capital Instruments	<ul> <li>3 billion in Reserved Capital Instruments with an annual coupon of 14% until June 2009 and 13,4% + Libor from then onwards.</li> <li>1.5 billion in warrants free of charge allowing for conversion of the RCI's in common stock at a price of 197,775</li> </ul>	Mandatory Convertible bonds	<ul> <li>Emitted 4.3 billion in MCB's of which the Qatari Investor acquired 2.8 billion</li> <li>Pre-tax coupon of 9,75%</li> <li>22% discount from current stock price</li> </ul>
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#### Advantages and disadvantages

Pros	<ul> <li>Meets capital requirements, maintaining license to operate</li> <li>More flexible terms without any operational and financing restrictions allowing for more strategic and operational flexibility</li> <li>Positive market signal</li> </ul>
Cons	<ul> <li>Heavy dilution (existing shareholders bought only 19% of new stock) what could increase even more if warrants are used</li> <li>Very expensive deal with high commissions and high coupons, way above market value</li> <li>Controversies and legal problems</li> </ul>

### From the boards perspective dilution of existing shareholders is not problem, thus the main con of the middle east offer doesn't exist

#### Recommendation as a board member

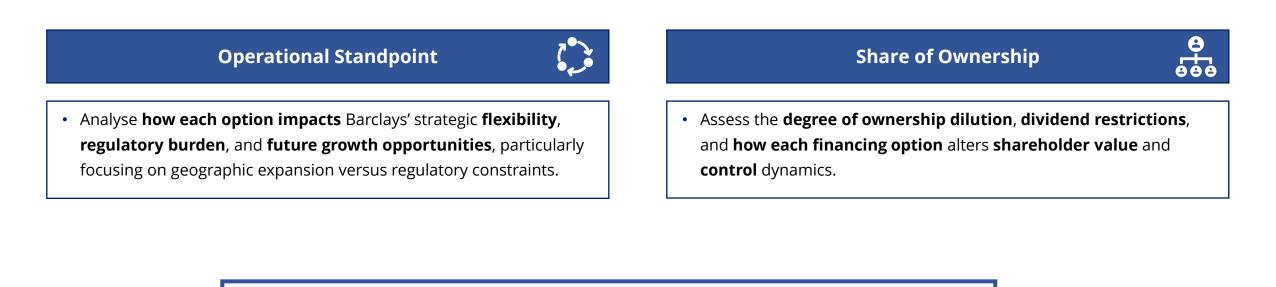


From the board's perspective going with the middle east offer allows for more independence, reputation, flexibility, and shareholder value



#### The analysis from the shareholders perspective will take into account both the impact on the firm's value and the impact on their share of ownership

#### Vote as a Shareholder



SHAREHOLDERS VALUE = COMPANY'S OVERALL SHARE X SHARE OF OWNERSHIP



The Middle Eastern offer is more attractive overall due to stronger growth potential and less demanding covenants, despite higher commissions and dilution

	Government Offer	Middle East Offer
Constraints & Growth Opportunities	Maintain lending to mortgage market and to the SMEs at 2007 levels. Besides, the Structured Capital Markets division will be scrutinized	New opportunities in the Middle East and Gulf region are likely to become available diversifying and scaling the company's activities
"Preferred Shares"	12% coupon for 5 years with an additional 7% premium over the 3month LIBOR thereafter	Reserve Capital Instruments (RCl's) paying a 14% coupon but tax deductible
Common Equity	Purchase at a 8% discount to the market price and suspension of dividends	Mandatory Convertible Notes (MCNs) offering 9,75% pre-tax coupon and conversion at a 22.5% discount + 1,5 billion in warrants
Commissions	2% on the preferred shares principal 0,5% on the value of issued preferred shares £ 80 million overall fees	2% for the RCl's 4% for the MCNs £ 300 million overall

From a shareholder's perspective, the decision would ultimately depend on individual priorities: either growth potential with Middle East offer, or protection against dilution in the government offer. Still, we assume that the advantages of the Middle Eastern offer outweigh those of government offer, besides the fact that the latter would imply very unfavourable covenants, such as freezing dividends, with SCM division at risk

