INVESTOR MEET

A contra-cyclical strategy

Aug – 13th & 14th, 2008 Mumbai



Structure of Presentation

- Profile of the Bank
- Plan & Strategy of Change
- Performance and Outcome
- Potential of Growth
- Perspective and Macro-economic Context



Basic facts

- Incorporated in 1938 as a limited liability company
- Listed on National stock exchange (NSE) and Bombay stock exchange (BSE)
- ➢ 53 per cent owned by J&K Government
- Rated "P1 +" by Standard and Poor-CRISIL: highest degree of safety
- Four decades of uninterrupted profitability and dividends



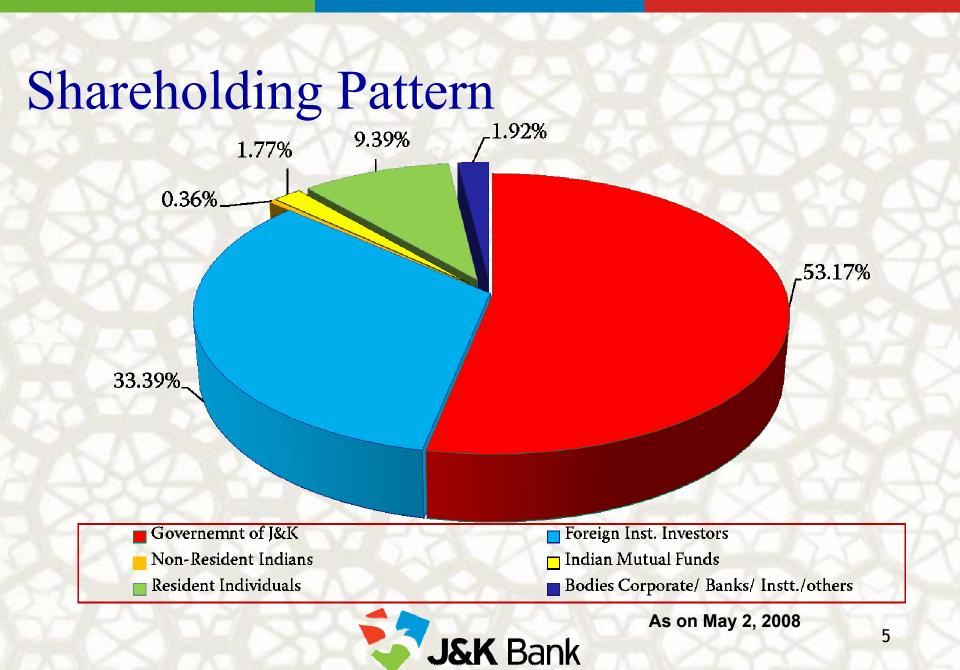


One of a Kind

- Private sector bank despite government's majority holding
- Sole banker and lender of last resort to the Government of J & K
- Only private sector bank designated as RBI's agent for banking business
- Carries out banking business of the central government
- Collects taxes for Central Board of Direct Taxes in J & K







Infrastructure

- Fastest growing bank with 565 branches
- 98 per cent business computerized
- Anywhere, Tele-banking and SWIFT
- Internet, SMS and Mobile Banking
- Globally connected ATM network
- Mobile ATM Service
- Global Access Debit & Credit Cards
- Live on RTGS System of RBI





Other Services:

- Insurance joint venture with MetLife International
 - Distributor of:
 - Life Insurance products of MetLife
- Distributorship of Bajaj Allianz General Insurance
- Providing Depository Services
- Offering Stock Broking Services
- Collection Agent for utility services







New business strategy

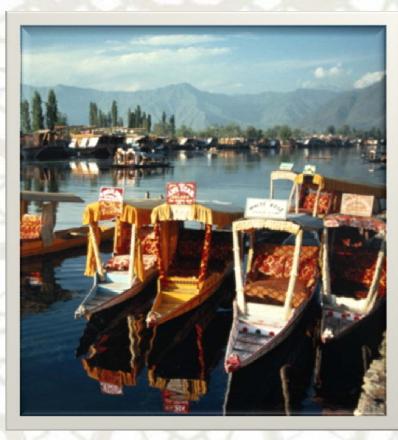
- Two legged business model:
 - Increase lending in J&K, which is
 - high margin, low volume
 - target niche lending in rest of the country, to
 - Improve margins and build volumes
 - Universal Bank in J&K
 - Specialist bank in rest of the country



New Strategy : Analytics

- Operating in a "closed" economy:
 - limited Leakages
 - lending akin to reserve money
- More lending within the state:
 - more incomes are generated
 - low cost saving deposits
- Virtuous cycle of lending and saving
 - liquidity remains within the bank's system, giving:
 - Rising yields
 - Better margins
 - Higher profitability





Operational aspects

- A change in composition of advances
 - In terms of geography from ROI to J&K
 - In terms of asset types from low margin to high margin
- A greater focus on liability management
 - Increase low cost retail deposits
 - Increase the maturity structure
- A more focused balance sheet



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Carving a niche, nationally

- Nationally, lending in consortium to large corporates
 - Reduces margins
- To improve margins focus on:
- Under-serviced areas with high turnover
- Specialised sectoral lending
- Specialist branch chain leather, grains, spices
- Re-pricing
- A universal bank in J&K and a specialist bank outside



New business initiatives

- Innovative financial products
- Monetizing the Bank's branch network
- Third party product distribution
- Investment banking
- Venture capital financing
- Channel financing



New financial products

- Mismatch between growth sources and credit supply
- High growth and yield areas under-serviced in terms of credit
- Major sectors like horticulture still financed informally
- Artisan economy not financed



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Third party products

- Make branch network a distribution channel for financial products
- Reduce incentive for major banks to enter J&K
- Beef up non-interest incomes
- Reduce income volatility
- Make assets sweat harder
- Improve business per branch per person



Investment banking

- Leveraging our core competence of domain and geographical expertise, and having
- J&K Government a captive client
 - State Government investing \$240 billion in power over four years
 - Mandated to take Power Development Corporation public



Organizational restructuring

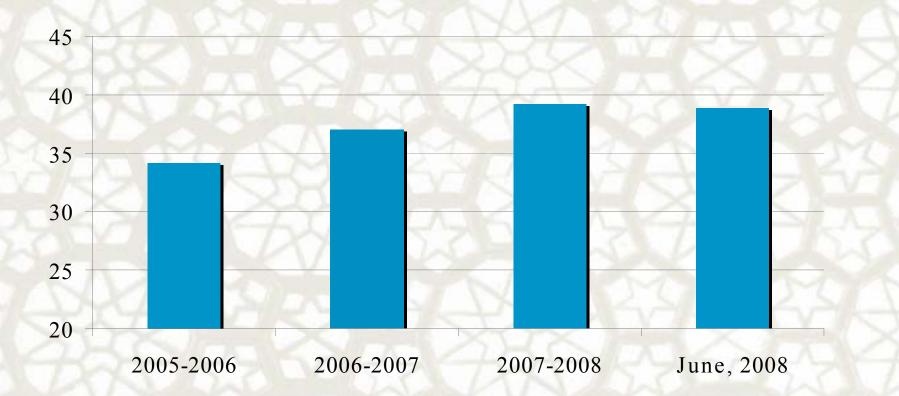
- Aligned people strategy to business strategy
- New business processes aligned to changing banking environment
- Performance based variable pay introduced
- Business centric organisational structure created
- Brand Strategist and visual makeover done
- Re-designing its visual brand image and give it a very distinctive and contemporary bank personality



Performance

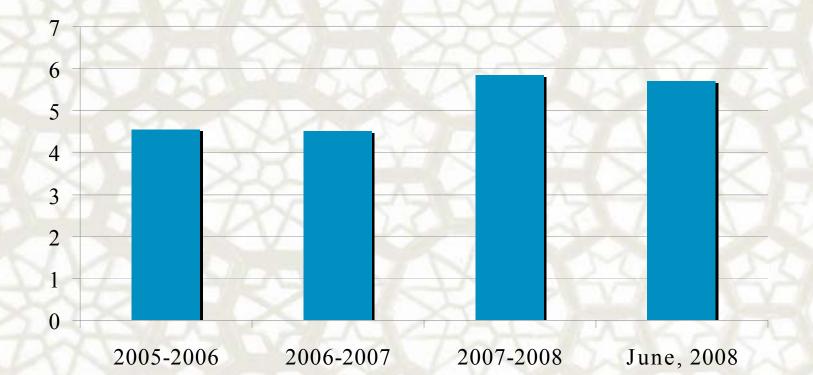


Better liability structure : CASA



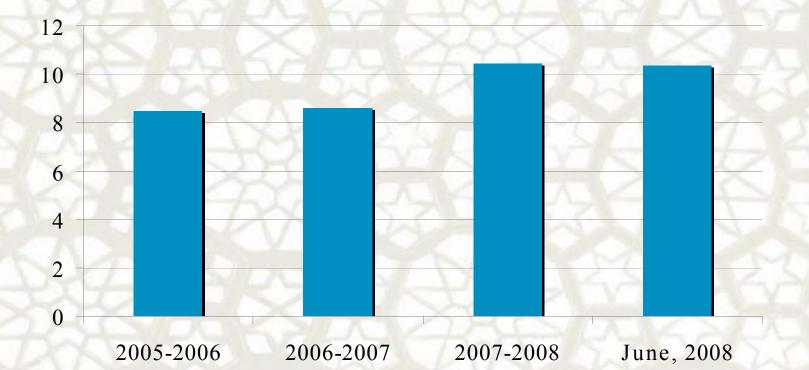


Cost of Deposits : Declining



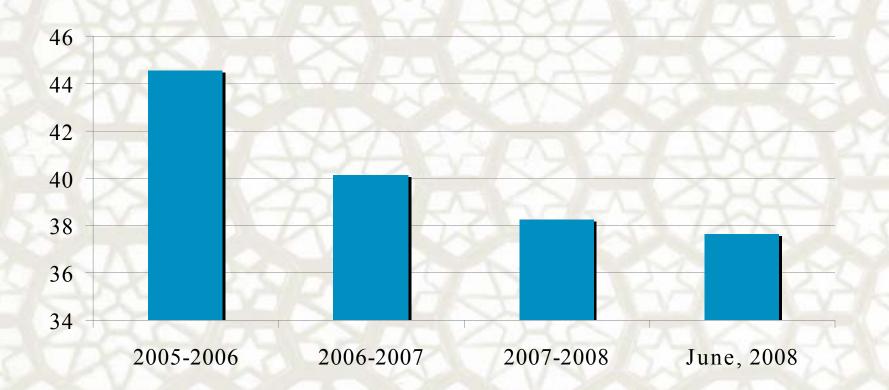


Advances Yield : Increasing



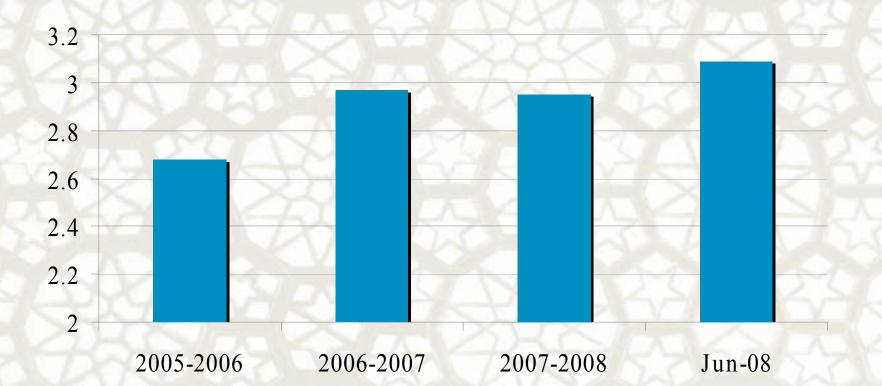


Cost to income ratio : Sharp drop



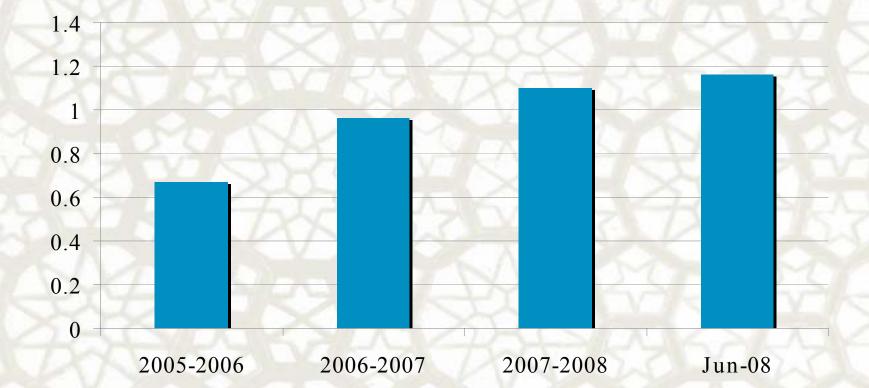


NIIMs : Rising



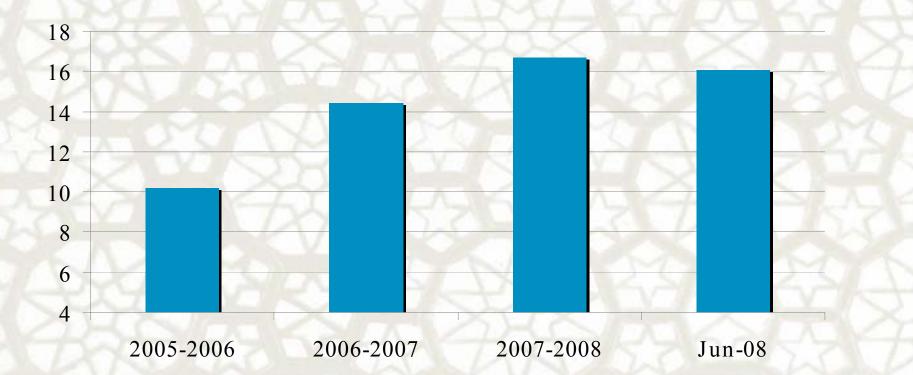


Return on assets : Constant rise



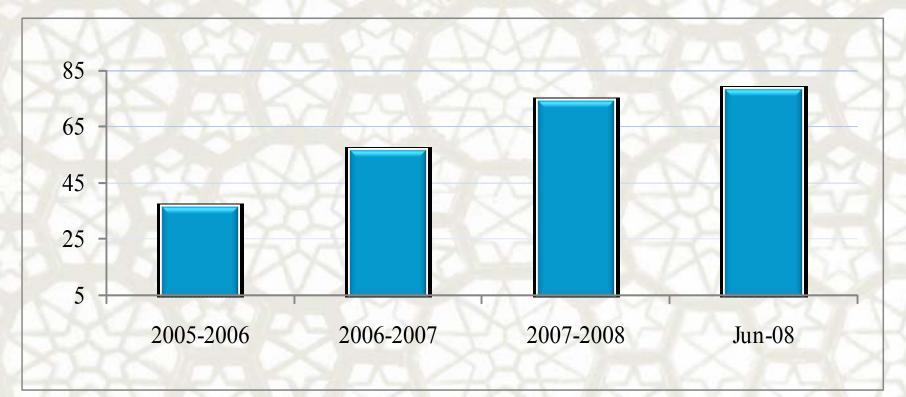


Return on equity



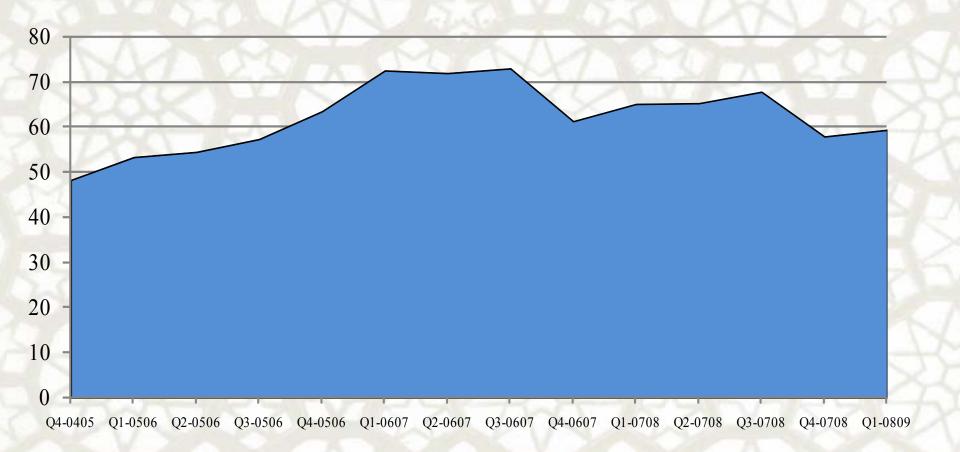


Earning per share





NPA coverage





Financial : Valuations ratios

	2005-2006	2006-2007	2007-2008
Earning per Share (annualized)	36.48	56.62	74.26
Net Asset Value	371.2	4 14 .3 6	476.28
Adjusted Book Value	343.43	374.43	434.3
Price to book value ratio	1.2 3	1.73	1.3 5
Price to adjusted book value ratio	1.3 3	1.9 1	1.4 8
Price Earning Ratio (On Annualised EPS)	12.5	12.63	8.65
Market Cap. To Deposits (%)	9.41%	13.77%	10.89
Market price as on date (Rs.)	456.05	7 15 .8 5	642.1
No. of Shares	48477702	48477702	48477802



Profitability Ratios

	2005-2006	2006-2007	2007-2008
Net Interest Margins (%)	2.68%	2.97%	2.95%
Interest Spreads (%)	2.61%	2.79%	2.64%
Yield on Advances (Av) (%)(annualized)	8.48%	8.58%	10.44%
Yield on Investments (Av) (%)(Annualized)	6.22%	6.20%	6.70%
Cost of Deposits (Av) (%) (annualized)	4.55%	4.50%	5.85%
Return on Assets (%) (annualized)	0.67%	0.96%	1.10%
Return on equity (%) (annualized)	10.21%	14.42%	16.68%
Gross Profit to AWF (%) (annualized)	1.69%	2.02%	2.12%
Net Profit to AWF (%) (annualized)	0.70%	1.00%	1.17%



Asset Quality:

444-596269	2005-2006	2006-2007	2007-2008
Gross NPAs (Rs. in Mns)	3702	5 0 18	4852
Net NPAs (Rs. in Mns)	1339	1936	2036
Gross NPA Ratio (%)	2.52%	2.89%	2.53%
Net NPA Ratio (%)	0.92%	1.13%	1.0 8 %
NPA Coverage Ratio (%)	63.64%	6 1.4 3 %	58.05%
Gross NPA to Net Worth Ratio (%)	20.57%	24.98%	21.02%



Operating ratios:

	2005-2006	2006-2007	2007-2008
Operating Expenses to AWF (%) (annualized)	1.36%	1.35%	1.31%
Operating Expenses to Total Income (%)	19.00%	18.08%	15.06%
Operating expenses to other income (%)	3 11%	232.48%	164.73%
Staff Cost to Total Income (%)	10.59%	10.69%	8.43%
Interest Earned to AWF (%)	6.71%	6.89%	7.93%
Non Interest Income to AWF (%)	0.44%	0.58%	0.80%
Capital Adequacy Ratio (%)	12.14 %	13.24%	12.80%
Tier I	11.76%	12.60%	12.14%
Tier II	0.38%	0.64%	0.66%



Efficiency Ratios:

	2005-2006	2006-2007	2007-2008
Cost to Income Ratio (%)	44.57%	40.13%	38.24%
CD Ratio (%)	61.67%	67.79%	66.04%
CASA Ratio (%)	34.17%	37.02%	39.16%
Business per Employee (Rs. In Mns)	55.57	6 1.74	62.82
Net Profit per Employee (Rs. In Mns)	0.26	0.4	0.48
Business Per Branch (Rs. In Mns)	845.61	937.34	934.60
Net Profit per Branch (Rs. in Mns)	3.94	6.09	7.09
(Annualized)	Total .		



Perspective



J&K Economy : Basic Indicators

Total Population	1.01 crore	
Area	1,01,387 sq kms	
Density	100 per sq km (325)	
Per capita Income	Rs 16,190 (Rs 23,222)	
Population BPL	3.48% (26.10%)	
Literacy	55.52% (64.84%)	
Unemployment rate :	4.21 (3.09)	



Economic Infrastructure

Road Length (Kms/100SqKm)	35.71 (104.64)
Telephones/100 of population	7.76 (13.57)
Post offices/Lakh of Population	15 (14)
Bank offices per 100 SqKm	0.85 (2.18)
Average population per bank office	13000 (16000)
Hospital Beds per lakh	111
Doctors per lakh	48



Inter regional variations

- Bank Branches/Area
 - Leh : 1 branch per 3000 sq km
 - Jammu : 1 branch per 15 kms
- Bank branches /Population
 - Kupwara

: 20,000 people per branch

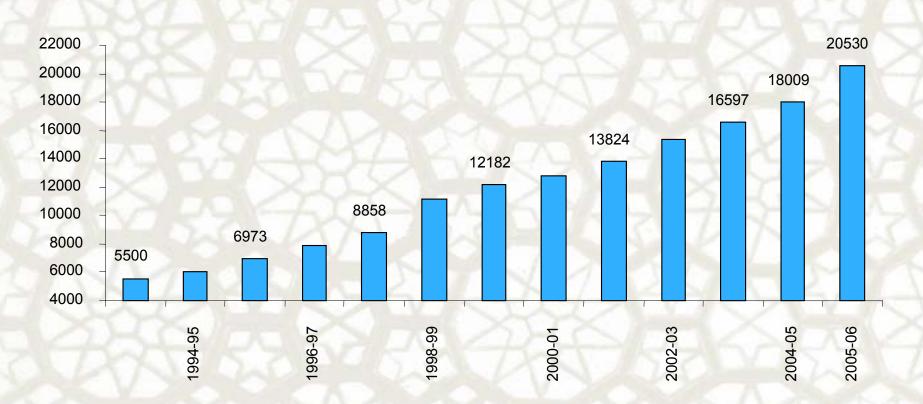
– Leh

: 1000 people per branch

- CD Ratio
 - Kargil : 11.41%
 - Srinagar : 81.99%
- Per Capita Income
 - Srinagar
 - : Rs 17896
 - Kupwara
- : Rs 9999

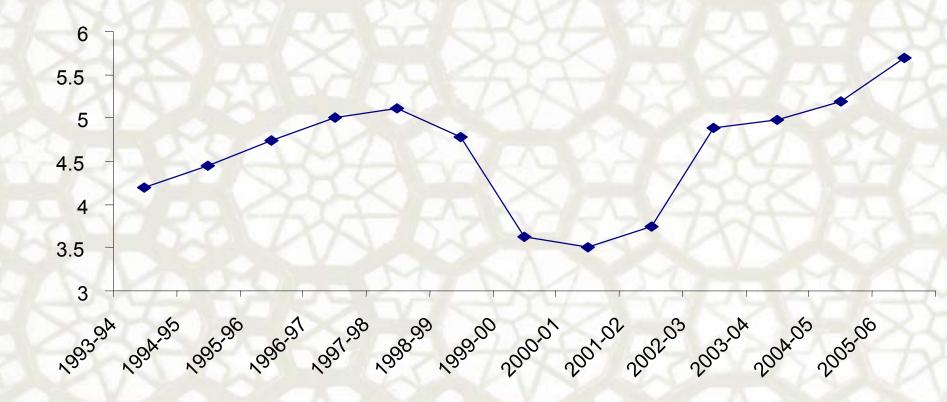


State Income:



J&K Bank

Economic Growth: Trends



J&K Bank

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Credit gap

- J&K accounts for 0.70 per cent of national GDP
 - •Yet, it absorbs only 0.30 per cent of total national credit
- Productive sectors of the economy account for less than 5 per cent of the credit disbursed in J&K
 - •Comparable national average is 30 per cent
- J&K accounts for 1 per cent of India's population
 - •Yet it accounts for only less than 0.2 per cent of personal credit disbursed in India



Reconstruction Impact

B. Normalcy plus economic reconstruction

- Economic growth accelerates due to reconstruction of economy through :
 - * autonomous investments in physical infrastructure
 - * Induced investment in production activity

Example:

Acceleration of Economic growth:

- State SDP growth : 13.5 per cent
- Commercial Agricultural growth : 9.7 per cent
- SMEs projected at :

16.3 per cent



Peace through Economic Reconstruction

Prime Minister's Reconstruction Plan:

- ≻Timeframe : 2005-06 to 2008-09
- ≻Size : Rs 240 bn
- ≻Focus areas: Power, Roads, Hospitals and Tourist Infrastructure

>Asian Development Bank's Multi-sectoral Investment Plan:

- ≻Timeframe : 2005-06 to 2009-10
- ≻Size : Rs 20 bn
- ≻Focus areas : Rural connectivity, Urban Infrastructure

>Japanese Bank of Industrial Cooperation:

- ≻Timeframe : 2007-08 to 2010-11
- ≻Size : Rs 35 bn
- ➢ Focus areas : Water supply and Urban sanitation



Staggering Numbers

Prime Minister's Reconstruction Plan: Rs 240 bn >Asian Development Bank's Multi-sectoral Investment: Rs 20 bn Rs 37 bn > Japanese Bank of Industrial Cooperation: \succ In addition to this, ≻Normal spending plans: Rs 45 bn p.a > Three year autonomous expenditure of: Rs 340 bn+ >All this money will be managed by and will pass through the banking channels of the Jammu and Kashmir Bank And this is not all...



Private Investment : Picking Up

Quantity:

Investment in the SME sector till July 2005 : Rs 35 bn
Proposals in the pipeline: Rs 120 bn
The flow of funds is in the range of : Rs 500 bn
Quality:

- ≻Top notch Indian corporates:
 - ➢ Bharti
 - Reliance (ADA) Infocom
 - ➤ Mahindra and Mahindra
 - Lupin Laboratories
 - Essar telecom



Catching Up

- From current levels to "Catch up" with national average:
- Of personal finance, credit has to triple
- Of credit intensity, credit in J&K has to increase five-fold
- But by then,
- National average would have risen....
- Game of catching up will drive and sustain volumes and asset growth of the Bank



Bottom line impact

Per capita Income levels rise:

- savings rate increases;
- financial savings increase proportionally

Capacity for servicing personal loans will increase

With such a massive investment dose:

- inflation likely to increase
- real rate of interest will decline...
- making mortgages more attractive

Retail lending increases



Trickle down impact

Crowding in of investment:

- public investment in infrastructure will induces private investment with backward and forward linkages

- Credit demand for financing SME's and ancillaries associated with infrastructural projects picks up
- Credit demand for induced demand : financing private sector projects

SME lending will increase



To sum up

- New strategy has started paying off
- Consolidation Phase will now give way to margin enhancing growth phase, led by
 - High growth of J&K
 - Reconstruction
 - Specialised lending
- Better financial intermediation through innovation
- Raising J&K level of credit absorption to national levels



Contra cyclical in 2008-09

- Expansion
- Aggressive credit growth
- Improved liability management
- Productivity enhancements
 - Labour
 - Capital



Macroeconomic Context

- Stage set for a moderate pace of loan growth in 2008-2009
- Expected range of growth is 15-20 per cent.
- Monetary policy will be contractionary
- Liquidity scenario will be tight but with oil bonds impact of hikes will be less



Macroeconomic Outlook

- Negative :
- Overheated
- Inflationary spiral
- Correction will not be sharp despite an adverse monetary policy,
- Economy should expand by 7 percent,
- Inflation will show signs of moderation in January



Global Growth

- Asia expected to grow at 5.5 percent in fiscal 2008-09,
- Expansion of 8.3 percent in 2006,
- India will continue be an out-performer
- This will impact FII and FDI inflows



Global Growth: monetary impact

- Higher relative growth prospect will continue to bring high capital inflow
- Currency pressure.
- Most important macroeconomic variable for management and tracking in 2008-2009 is exchange rate



Monetary Policy

- Interest rates has peaked.
- Worse case scenario is another 50 bps
 through the last quarter
- Some levers of liquidity control will be tightened
- Further credit slowdown will happen
- Cost of deposits will rise



Banking Sector Outlook

- Increase in risk weightage:
 - RBI may further tightened norms due to continued high asset prices.
 - risk weightage for loans to the commercial real estate sector from 100% to 125%.
 - investment in mortgage-backed-securities (MBS) will attract risk weightage of 125%.
 - Risk weightage on home loans from 50% to 75%.
 - Provisioning liability for banks.



Recap

- J&K Bank will grow its business much faster
- At rising margins and lower costs, even as
- Economic growth in India declines marginally and
- Banking sector slows down with cautious outlook on performance



Thank you!

