The Argentine Monetary Crisis



Osman Ahmed Chichun Fang Joanne Fung Blair Riley

Outline

- Financial History and why the crisis happened.
- What happened during the crisis and what was done?
- What is going on today? The Remedy?
- Future outlook and the lessons we learned.

Financial History and why the crisis happened.

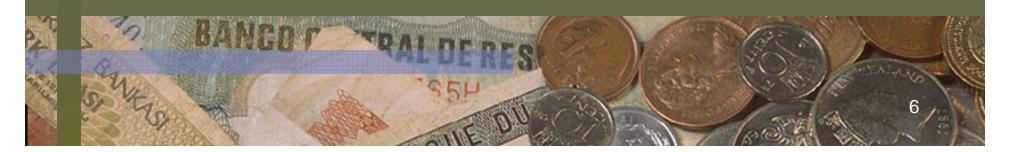


- 1930's
 Argentina's Economic Boom
- 1940'sStart of Military Rule
- 1972-1974
 Government Returned to Civilian Rule
 Life of Juan and Isabel Peron



- 1975-1983
 - Dirty War
 - Inflation to Impeachment
 - Military back to Power (stabilization)
 - Currency Depreciation
 - Generals Videla, Viola, Galtieri
 - Hyperinflation
 - Falkland Islands disaster, a resignation
 - Victory for the Radical Party (Alfonsin)

- 1985-1988
 - IMF intervention and demands
 - Introduction of Austral
 - Some inflation
 - Return of hyperinflation
 - Menem wins presidency



- 1991-1993
 - New Argentine peso
 - April: Peg to \$US
 - Formation of Mercosur
 - Soaring Unemployment



- 1994-1996
 - Interest rate hike in US
 - The Tequila Crisis
 - Heightening interest burden
 - Some market recovery



- 1997
 - East Asian Financial Crisis
 - Slide of Thai Baht
 - Worried investors
 - \$US overvaluation
 - Interest payments now in CA



- 1998
 - Financial crisis in Russia
- 1999
 - Financial crisis in Brazil (real collapses)
 - de la Rua becomes President
 - aid seeked from IMF

- 2000
 - Tax increases
 - IMF agreement
 - Government budget cuts
 - Multilateral assistance package by IMF



• 2001

- IMF augmentation
- Minister of Economy resignation
- Voluntary debt restructuring
- Exchange rate price change
- Cavallo's plan
- Unions strike
- "Zero-deficit" law announced

- 2001 (continued)
 - IMF reaction to "zero-deficit" law
 - Provincial bonds as scrip to pay salaries
 - Debt swap
 - Run on banks
 - Protests begin
 - IMF withholds payment
 - Announcement on foreign debt repayment

- 2001 (continued)
 - Unemployment at 18%
 - Supermarket looting
 - Rioting from protests, leaving several dead
 - Cavallo resignation
 - de la Rua resignation



What happened during the crisis and what was done?



3 Main Periods

November 2001-December 2001

• January 2002

• February 2002-November 2002

November 2001-December 2001

- Presidents Meet
- Declining Reserves
- Bank Restrictions
- Strikes and Looting

Mass Resignations
 & Market Closures

New Economic Plan

Resignation

January 2002

New Government
 IMF Extension

Bank Policies

 Meeting With US and IMF

February 2002-November 2002

- Supreme Court Ruling
- Export Tax and Other Policies
- Suspension of Activity

- Protests
- Early Elections
- Default

What is going on today? The Remedy?



Argentina's Re-emergence into Financial Markets

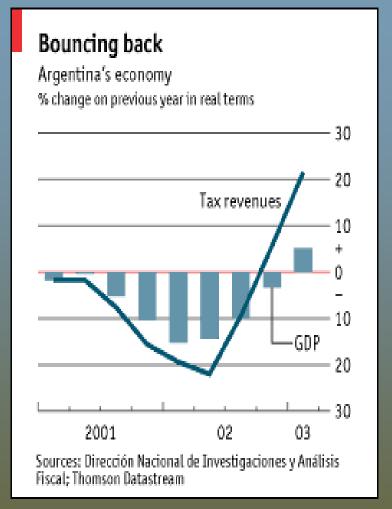
- January 2003
 - IMF approves new \$6.6bn loan program
- April 2003
 - Nestor Kirchner wins Presidential Elections with 22% of vote
 - Pledges to take a tougher stance with creditors and IMF

- June 2003
 - IMF begins negotiations for new 3-year deal
- September 9
 - Argentina misses \$2.9bn payment to the IMF
- September 10
 - IMF agrees to roll-over \$12.3bn in debt payments and Argentina makes payment
- September 22
 - At the annual Dubai conference Argentina asks its private creditors to write-off 75% of the money they are owed

Argentina Today

- January 2004
 - IMF disbursed \$330m to Argentina
 - IMF gave positive review of year's progress
- March 2004
 - Argentina made a \$3.1bn payment to IMF on-time,
 after threatening to delay again
 - IMF agrees to released \$3.1bn loan to Argentina without delays similar to December

- In the fourth quarter of 2003 Argentina's GDP grew 11.3%
- Overall, GDP grew8.7% in 2003
- The unemployment rate is down to 15.6%
- The inflation rate has fallen to 15.7% from 41% at end of 2002



What Next?

- Restructuring debt
- Argentina owes almost \$100bn in private debt
- Needs to negotiate in "good faith"
- Kirchner wants creditors to write-off 75% of debt

Haircut, sir? Argentina's public end 2003, \$bn, es		k	
Debt to be restructured	Principal value	Interest in arrears	Total
Bonds	81.2	18.2	99.4
Other	6.8	0.5	7.4
Debt excluded from restructuring			
Guaranteed loans and bonds	24.6		24.6
Bodens*	20.6	-	20.6
Multilaterals	30.8	-	30.8
Others	2.5	-	2.5
Total	166.5	18.7	185.2
*A government bond is Source: Ministry of Eco	-	ntine banks af	ter the de

3-Year Economic Program

- Goal: establish sustained growth, reduce widespread poverty, reduce debt, maintain low inflation, and strengthen the banking system and investment environment through:
 - Utility Company Reform
 - Fiscal Policy
 - Structural Fiscal Reform
 - Monetary Policy
 - Banking Reform
 - Legal Framework

Future outlook and the lessons we learned.



Economic Data (1)

	1999	2000	2001	2002	2003
GDP Growth	-3.39	-0.79	-4.41	-11.3	8.7
Inflation (%)	-1.17	-0.94	-1.07	25.87	15.7
Unem- ployment (%)	13.03	14.55	16.4	18.8	15.6

Economic Data (2)

	1999	2000	2001	2002	2003
Public Debt / GDP (%)	42.99	45.04	53.76	111.5	132.9
CA Balance / GDP	-4.2	-3.12	-1.69	8.6	5.7

-- From the Economist Intelligence Unit and United Nations

Future Outlook

• GDP Growth:

- 2004: 4.9%

- 2005: 3.5%

Inflation:

- 2004: 6.3%

- 2005: 6.2%

-- From the Economist Intelligence Unit

Economic situation

- GDP will not return to 1998 level until 2005.
- Inflation continue rising.
 - CA surplus may be erased by inflation
- Fiscal policies remains weak.

Policy-making

- Short term:
 - Monetary policy
 - Tax rates
 - Banking system
 - Foreign debt

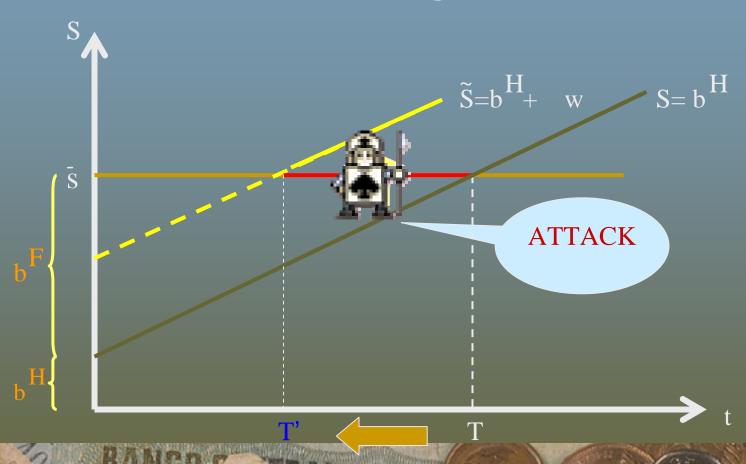
Policy-making (continued)

- Long term:
 - Rule of Law
 - Tax strategy
 - Government spending
 - Labor
 - Health care

What might go wrong?

- With hindsight:
 - 1. Weak fiscal policy
 - 2. Unfavorable external environment and shocks.
 - 3. Unsustainable debt dynamics.

Exchange Rate and Shadow Exchange Rate



What we have learned?

- 1. Focus more closely on debt dynamics.
- Currency board are not necessarily as durable.
- 3. Emerging market countries may need to be more conservative.
- 4. Making it easier for countries to exit from unsustainable debt dynamics. (A sovereign debt reconstructing mechanism?)

Other Issues

- Would a different exchange rate policy help to avoid the crisis?
 - A floating exchange might help avoid the crisis, but
 - Floating exchange rate is associated with high inflation, extreme depreciation, and economic stability in history.

Thank you!

