



# India adopted FRBM Act 2003

The basic objectives

- ensuring inter-generational equity in fiscal management
- •achieving long term macroeconomic stability.

# Results so far not clear yet,

- Target dates postponed repeatedly,
- Slippages, rise in the off-budget activities
- -Apprehensions about the coercive attitude
- Search on for better version

# This study adds to the debate

The theme:

- Fiscal malaise deep-rooted and external caps alone won't do
- Correct the institutional weaknesses first,
- Why earlier attempts failed
- Need to strengthen FRBMA

### Fiscal stress, world over

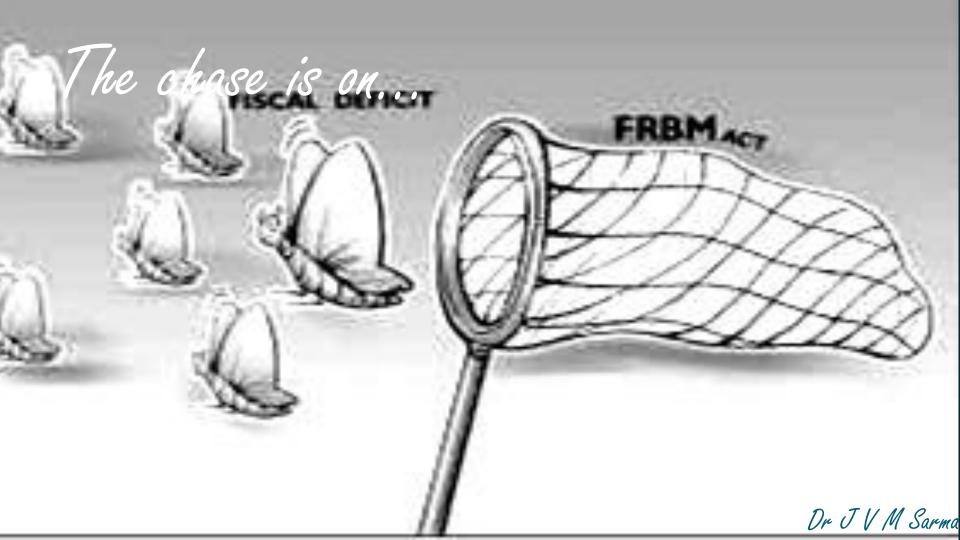
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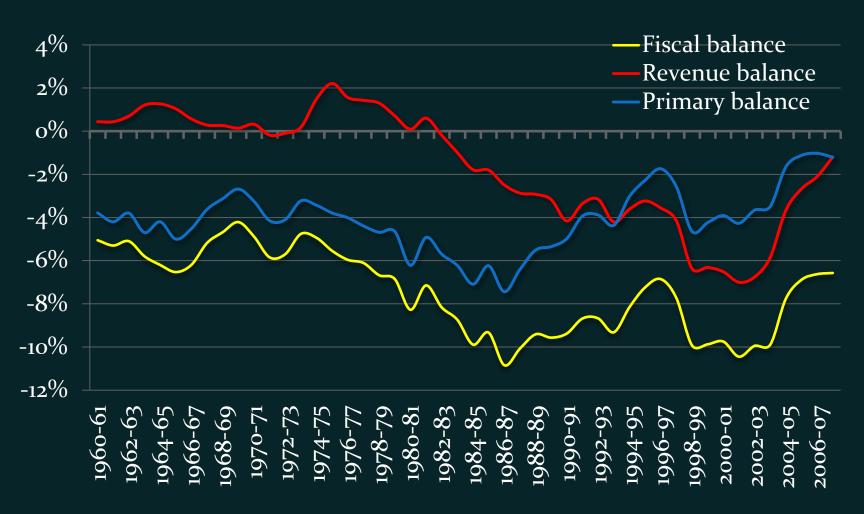
### FRBMA 2003 - not yet successful



# Fiscal imbalances:

The leads

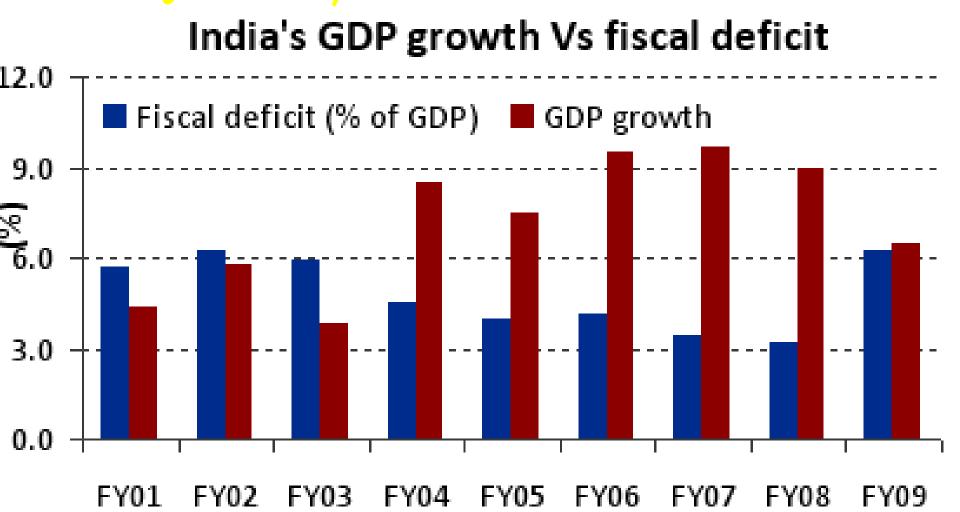
#### The trends



# Need for fiscal monitoring not strong till the 80s

- Govt exp more or less within the revenues ue balance Developmental efforts as also needs of the -2% administration - modest Current exp covered by revenues, Current balances surpluses, - Fiscalide ficits were manageable of son son
  - Dr IV M Sarmo

# The final impact



# Exigencies of planned devt

- The desire for rapid growth with planning
- Demand for higher resources could be met only with borrowings.
- As long as borrowings financed the cap exp, the situation manageable.
- Difficulty only when the current exp started absorbing the borrowings.

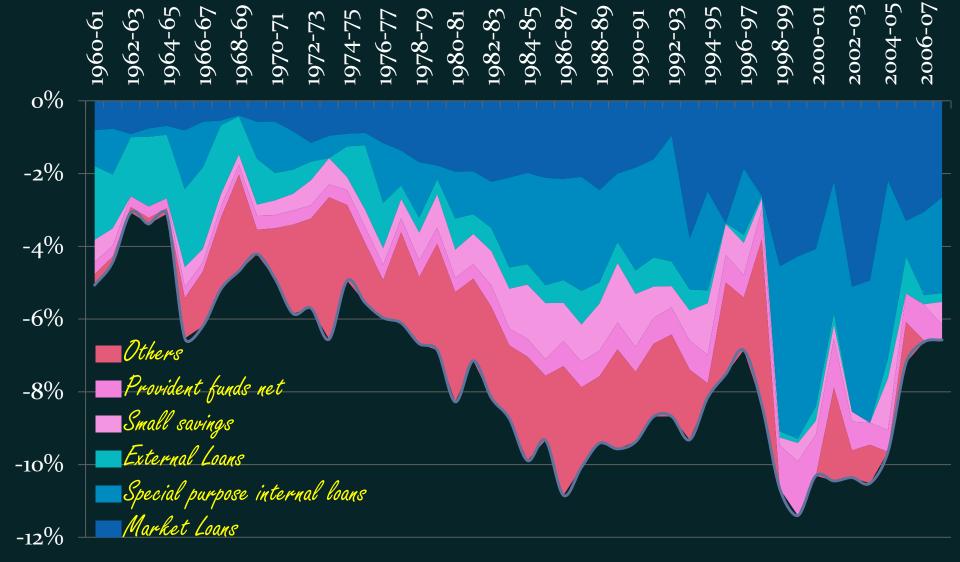
# Low productive capital expenditures

- Planned capital investments not always productive, due to
  - Cost over-runs
  - Wrong prioritizations
  - Other bottlenecks.

### Wrong mix of public - private sectors

- Capital investments no significant commercial or revenue benefits to the government,
- •Not increased the tax bases to ease the need for further borrowings.
  - Controlled license raj hampered private sector
- Debt servicing exprising and revenue growth fell short resulting in higher current deficit.

# Financing Fiscal deficit



# Captive borrowings

- Nationalized banks, financial agencies the easy sources.
- Public accounts and pension funds are under the government control.
- Post office savings artificially attractive by tax sops.
- IRR on government financial instruments lower thereby crowding out
- Resultant inefficient allocation of resources dampened the economic growth.

### Economic liberalization - sea change

- Licence raj eased
- Private sector liberalized
- Reflected in higher growth
- Growth in revenue base due to the TRC



# Policy designing institutions

- The Constitution
- The Finance Commission
- The Planning Commission
- The Reserve Bank of India

# Monitoring institutions

- Comptroller and Auditor General
- Public Accounts Committee
- Estimates Committee

#### Constitution

- Division of revenue and exp powers (ch 12)
  - Not so clear
  - Concurrent list source of vagueness
  - Possibility of infringements

#### Constitution

- Vertical imbalance consciously built
  - Not so scientific
- Articles 292, 293 borrrowings
- Provision for Parliamentary control, FC, PC, CAG, RBI
- Parliamentary control
  - PAC, EC, PSU committees

#### RB1

- Controls the monetary and banking policies
- Provides captive market for govt borrowing,
  - •leading to inefficient use of funds
- Crowding out
- Money creation issue

# CAG

- Surveillance powers (Article 148)
- Accounting standards and procedures
- Not so clear stipulation
- No compulsion of cash or accrual basis

### Finance Commission

- Assessment of Central and State fiscal position
  - Not always unbiased
- Tax devolution on the basis of fiscal efficiency criteria
  - But the weight and importance inadequate
- Tax assignment problem and sharing
- ToR includes macroeconomic stability solutions
  - Recommendations not comprehensive and not long-lasting
  - More concerned about debt-write offs.

# Planning Commission

- National comprehensive planning process
  - Somewhat affected due to Gadgil formula
- Project feasibility studies
  - Forecasting errors
- Financial planning essential.
  - No evidence of accuracy.

# Externally imposed FPR

not first time

### The Evolution: the implicit

#### incentivization

- The FC's horizontal sharing criteria including fiscal efficenciency
  - 10<sup>th</sup> FC use of tax effort (10%)
  - 11<sup>th</sup> FC using tax effort (5%) and fiscal self reliance (7.5%)
  - 12<sup>th</sup> FC use of tax effort (7.5%) and fiscal discipline (7.5%)

### Debt-relief scheme

Linked to

- •fiscal performance (10, 11FC)
  - •r = Rev / Rev exp
  - Relief = (n-n \*) × a
- Disinvestment (10, 11FC)
- •RD reduction (12FC)

# Debt-Swap scheme

- Central loans (2004-5)
- Consolidating and rescheduling
- Reduced rates of interest

# MTFR program (11FC)

- Deficit grants (Art 275)
- •15% withdrawn for deficit States
- Centre contributes +15% to Incentive fund
- Redistributed to all States for fiscal performance
  - Fiscal indicators deficit, rev, exp, reforms.
- MoF single indicator, RD.

# Why failed

- Single parameter not acceptable
- Inability to reduce RD
- Incentive fund size small
- Complex procedure
- Definition of RD



### India adopted FRBMA 2003

- Intergenerational equity in fiscal management
- Fiscal sustainability
- Macroeconomic stability
- Improve transparency

# Main features of FRBMA

- Numerical limits
  - Fiscal and revenue deficits
  - Debt to GDP ratio
- Procedural rules
  - Statement of MTFF,
  - Statement of FPS and
  - Macroeconomic framework.

# Numerical limits on fiscal balances

- Reduction of current deficit-GDP ratio by 0.5% per annum from 2004-5 to reach zero by 2008-9.
- Reduction of fiscal deficit-GDP ratio by 0.3% to reach a minimum of 3% by 2008.

## Limits on govt borrowing

- Initial annual limit of 9% on debt-GDP ratio to be further reduced by 1% in each year.
- No borrowing from RBI.
- Limit of 0.5% on the total govt guarantees.

#### Procedural rules: MTFP statement

- -3-year rolling target for four fiscal indicators
  - ·CD/GDP,
  - •FD/GDP,
  - Tax revenue /GDP,
  - Total outstanding liabilities /GDP.

### Macroeconomic framework statement

- Assessment of sustainability of the balance between revenue receipt and expenditure.
- •assessment of GDP, FD, current account balance of the BoP.

# Fiscal policy statement

- Policies on taxation, expenditure, market borrowings and other liabilities, lending and investment, pricing of administered goods and services, securities, underwriting and guarantees which have potential budgetary implications.
- Evaluation how the current policies are in conformity with the fiscal management principles.

# Fiscal policy statement

- Intra-year bench-marks for assessing the trends in receipts and expenditure relating annual targets and budget estimates.
- •Strategic priorities of the Central Government for ensuring financial year in the fiscal area.

### States level FPRs

- Almost all the States had to adopt FPR following the 12<sup>th</sup>
  FC
  - Fiscal deficit of 3% of GSDP
  - -zero revenue deficit by 2008-09
  - Gearly issuance of guarantees to ½ per cent of GDP;
  - Reduction of total liabilities to 50 per cent of GDP;
  - No borrowing from the Reserve Bank of India.



## Strengths of the FRBMA

- Good design in line with international practices
- The strength lies in the procedural rules
- •Supplement the existing constitutional procedures governing budget processes.
- Similarities to those of advanced countries, -New Zealand, EU and Canada.

#### Failure due institutional weaknesses

- Because of certain systemic faults
- •Some inherent weaknesses of the existing institutional structures
- Insufficient coordination between different institutions relevant for fiscal management;
- other socio-cultural factors.

# Systemic faults

- No time frame for forecast corrections
- Ambiguities in the definition of targets
- Postponement of the original deadlines
- Expenditure projections no transparency yet
- Insufficient recognition of fiscal risks
- Bias against human development expenditure

# Systemic faults

- Mis-classification of current and capital expenditure
- Lack of expenditure rules and debt target
- Absence of well-defined penalties for non-compliance
- Widely defined escape clauses
- No independent assessment of statistical forecasts

# The right way

- The problem with most of these fiscal responsibility schemes Ignorance of the institutional set up
- More powerful method would be to remove the institutional impediments first and then resort to external FPRs.

## The prudent choice

- Need for strengthening the institutions or looking for alternative
- Combining institutional strengthenining
- •And Modifying FRBM.



Thank you!