

# G:20 DATA GAPS INITIATIVE: THE POLICY PERSPECTIVE

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RESERVE BANK OF INDIA

## FINANCIAL CRISIS AND INFORMATION GAPS: THE DGI INITIATIVE

- INDIA FULLY SUPPORTS THE DGI INITIATIVE
- PARTICIPATES IN / PUBLISHES
  - FINANCIAL SOUNDNESS INDICATORS (12 CORE AND 13 ENCOURAGED INDICATORS)
  - INTERNATIONAL BANKING STATISTICS
  - COORDINATED PORTFOLIO INVESTMENT SURVEY
  - INTERNATIONAL INVESTMENT POSITION
  - SECTORAL ACCOUNTS (FLOW OF FUNDS SINCE 1951)
  - GOVERNMENT FINANCE STATISTICS
  - PRINCIPAL GLOBAL INDICATORS
- IMPROVEMENTS IN DATA QUALITY AND COVERAGE A CONTINUOUS ENDEAVOUR

## FLOW OF FUNDS STATISTICS

- -FLOW OF FUNDS DATA
  - SINCE 1951
  - SIX MAJOR SECTORS
    - BANKING, OTHER FINANCIAL INTERMEDIARIES, PRIVATE CORPORATE BUSINESS, GOVERNMENT, REST OF THE WORLD AND HOUSEHOLD
  - NINE MAJOR CATEGORIES OF FINANCIAL INSTRUMENTS
    - CURRENCY AND DEPOSITS, INVESTMENTS, LOANS AND ADVANCES, SMALL SAVINGS, LIFE FUND, PROVIDENT FUND, TRADE DEBT, FOREIGN CLAIMS NOT ELSEWHERE CLASSIFIED, OTHER CLAIMS
- A WORKING GROUP LOOKING INTO AREAS OF IMPROVEMENT
  - SPECIFIC FOCUS ON IMPROVEMENT IN COMPILATION OF DATA ON NON BANKING
    FINANCIAL INSTITUTIONS

## INTER CONNECTEDNESS IN THE INDIAN FINANCIAL SYSTEM

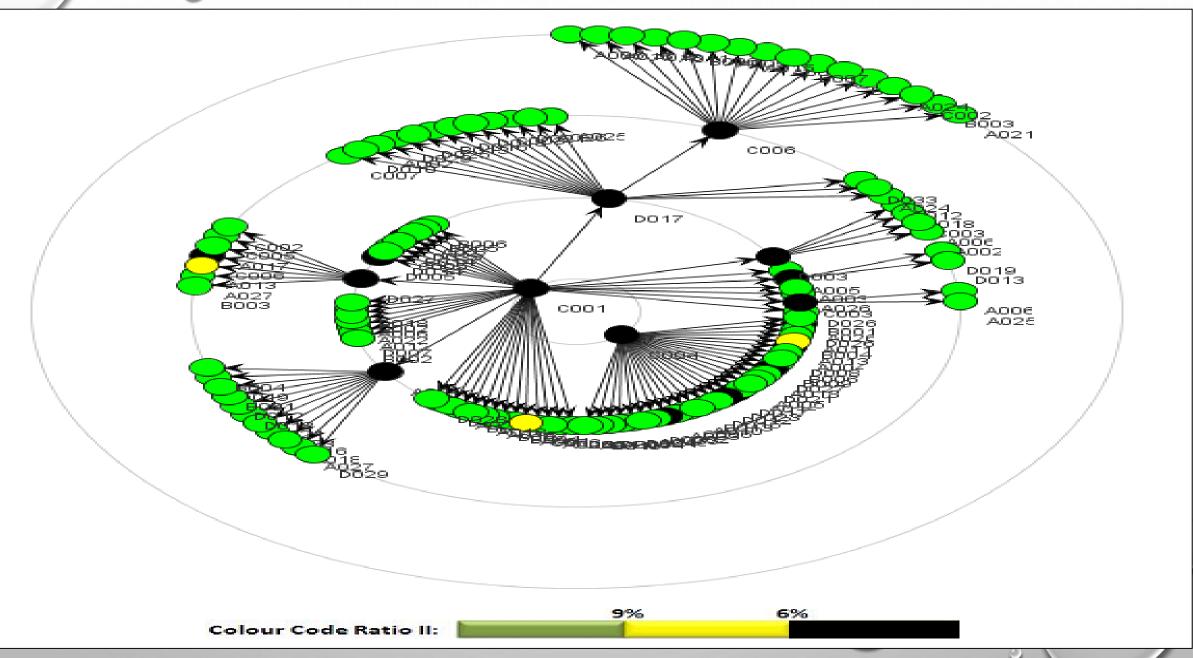
- BILATERAL EXPOSURES BETWEEN FINANCIAL INTERMEDIARIES
  - BANKS (COMMERCIAL AND COOPERATIVE)
  - NON BANKING FINANCIAL COMPANIES
  - ASSET MANAGEMENT COMPANIES
  - INSURANCE COMPANIES
  - FINANCIAL INSTITUTIONS
- GRANULAR QUARTERLY DATA ON FUND BASED AND NON FUND BASED EXPOSURES

# INTER CONNECTEDNESS IN THE INDIAN FINANCIAL SYSTEM

### •FUND BASED EXPOSURES

- MONEY MARKET (CALL, REPO, CBLO CERTFICATE OF DEPOSIT)
  - UP TO 30 DAYS / MORE THAN 30 DAYS
- CAPITAL INVESTMENTS
- LONG TERM DEBT INSTRUMENTS
- LOANS AND ADVANCES
- NON FUND BASED EXPOSURES
  - LETTERS OF CREDIT/BANK GUARANTEES
  - DERIVATIVES (INTEREST RATE/ FX/ EQUITY/OTHERS
  - BREAK DOWN BY BROAD INSTRUMENT TYPE
- ENABLES MAPPING INTERCONNECTEDNESS IN THE INDIAN FINANCIAL SYSTEM AND
   ASSESSMENT OF CONTAGION RISKS

## **CONTAGION RISKS**



## MAPPING THE NON BANKING FINANCIAL SECTOR

•AN EXERCISE AIMED AT MAPPING THE UNIVERSE OF NON-BANKING FINANCIAL SECTOR ENTITIES IN THE COUNTRY

- TRIGGERED BY FSB ANNUAL SHADOW BANKING MONITORING EXERCISE
- IDENTIFICATION OF ALL ENTITIES ENGAGED IN
  - CREDIT AND MATURITY TRANSFORMATION
- MAPPING OF ENTITIES BASED ON
  - AVAILABILITY OF DATA ON BALANCE SHEET AND OFF BALANCE SHEET SIZE
  - AVAILABILITY OF DATA ON INTER CONNECTEDNESS
- EFFORTS TO PLUG THE DATA GAPS IN CONJUNCTION WITH THE FLOW OF FUNDS DATA
- A DATABASE OF THE NON BANKING FINANCIAL SECTOR

## THE POLICY PERSPECTIVE

### LESSONS OF THE CRISIS

- HEALTH OF FINANCIAL INSTITUTIONS AND THEIR RESILIENCE
- HEALTH OF THE FINANCIAL SYSTEM AND ITS RESILIENCE
- ASSESSMENT AND MONITORING OF SYSTEMIC RISKS
- INTERDEPENDENCIES SYNERGIES AND TRADE OFFS BETWEEN POLICY SEGMENTS
  - MACRO PRUDENTIAL, MICRO PRUDENTIAL, MONETARY POLICY, FISCAL POLICY, ETC.
- INTER CONNECTEDNESS OF THE GLOBAL FINANCIAL SYSTEM
- TEST OF DGI
  - ITS USEFULNESS TO ADDRESS THE LESSONS OF THE CRISIS
  - DEMONSTRABLE USE OF THE DGI INITIATIVE IN
    - ASSESSMENT OF RISKS
    - POLICYMAKING NATIONAL AND GLOBAL

## THE POLICY PERSPECTIVE

- DATA QUALITY INTEGRITY, CONSISTENCY AND COMPARABILITY
  - BALANCING COSTS AND BENEFITS
  - FACILITATING DEVELOPMENT OF CONCEPTUAL FRAMEWORKS
    - FOCUS ON PRACTICAL APPLICATION
  - COVERAGE OF THE FINANCIAL SECTOR
    - FINDINGS OF THE FSB SHADOW BANKING MONITORING EXERCISE, 2012
  - FOCUS ON FINANCIAL <u>AND</u> REAL SECTOR AND THEIR LINKAGES
  - CHALLENGES IN VALUATION ANOMALIES
    - A COMMON VALUATION MODEL
    - VALUATION OF NON FINANCIAL ASSETS
  - COOPERATION COLLABORATION AND INFORMATION SHARING
    - EMPHASIS ON RECIPROCAL SHARING OF DATA
    - NEED FOR A LEVEL PLAYING FIELD

