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Is the Renminbi undervalued?

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#### Is the Renminbi undervalued?

= AN HOTLY DEBATED ISSUE

ESPECIALLY BETWEEN USA AND EU vs CHINA EVEN IN ACADEMIC CIRCLES ...

#### 1/ FACTS

 WIDE DEFICIT OF USA AND EU AGAINST CHINA IN TRADE AND CURRENT ACCOUNTS

CHINA'S RECORD EXPORT PERFORMANCE

FOREIGN EXCHANGE RESERVES
 BALLOONED TO \$ 2, 4 TRILLION !

## 2/ QUALIFICATIONS TO CHINA'S EXPORT VALUES

- a) CLOSELY LINKED TO 'FOREIGN INVESTED ENTERPRISES' (55-60 %) (INCLUDES HONG KONG AND TAIWAN)
- **b)** SOME EXPORTS OF LABOR-INTENSIVE PRODUCTS TO USA BY U.S FIRMS, THAT HAVE RELOCATED TO CHINA, OR BY LOCAL CONTRACT MANUFACTURERS
- BUT INWARD FDI'S INTO CHINA MOSTLY GEARED TO CHINA'S INTERNAL MARKET

- c) CONTINUOUS UPGRADING OF TECHNOLOGICAL LEVEL OF CHINESE EXPORTS
- HIGH TECHNOLOGY SEGMENT NOW 31 %
- LOW TECHNOLOGY SEGMENT DOWN TO 27 %
  - d) SUBSTANTIAL ROLE OF 'PROCESSING TRADE'
  - = INT'L FRAGMENTATION OF VALUE CHAIN IN PRODUCTION

 LOCAL CONTENT IN HIGHER TECHNOLOGY REALMS IS SMALLER, THANKS TO MODULARITY AND SEPARABILITY OF PRODUCTION TECHNIQUES IN ICT SECTORS

- e) EXCLUSIVE EMPHASIS ON EXPORT MAXIMI-SATION IS MISPLACED
  - FDI'S OFTEN NECESSARY TO CONQUER MARKET SHARE ABROAD

**f)** CHINA'S IMPORT TRADE LARGELY OFFSETS ITS EXPORTS AND HAVE A DIFFERENT COMPOSITION

g) BILATERAL DEFICITS ARE MISLEADING TO GAUGE APPROPRIATE EXCHANGE RATES

h) CHINESE MULTINATIONALS NOW ON THE OUTWARD MARCH

## 3/ CHINA'S GIGANTIC OFFICIAL FOREX RESERVES

#### A/ MECHANICS OF THE SYSTEM

- a) EXPORTERS MUST KEEP THEIR EXPORT PROCEEDS IN BANK ACCOUNTS IN CHINA,
- b)WHICH ARE CONVERTED INTO RMB AT THE CENTRAL BANK
- c) WHICH FAIRLY EFFECTIVELY STERILIZES EXCESS RECEIPTS

d) CONVERTIBILITY OF RMB, ONLY ON CURRENT ACCOUNT, SINCE 1994

e) RMB PEGGED TO US DOLLAR UNTIL 2005

- **f)** 2005-08: LINKED TO A BASKET OF CURRENCIES AND MODEST FLEXIBILITY
  - UPVALUATION OF THE RMB OF ABOUT 20 %

g) SINCE FINANCIAL TSUNAMI, de facto TIED AGAIN TO THE DOLLAR

## B/ DETERMINANTS OF THE RESERVE POSITION

- a) CUMULATIVE TRADE IMBALANCES ONLY EXPLAIN 40 % OF FOREX RESERVES
- b)NET FDI INFLOWS ARE A MAJOR FACTOR
- c) BESIDES, 'HOT MONEY' SNEAKES INTO CHINA
- d) RECENTLY, SOME CONTROLS ON INT'L CAPITAL MOVEMENTS WERE RELAXED

## 4/ THE DEBATE AROUND CURRENT ACCOUNT IMBALANCES

- a) MEANT TO SHOW IMBALANCES BETWEEN DOMESTIC SAVINGS AND INVESTMENTS
- a) THE US MACRO-SAVINGS RATIO WAS 12 % IN 2008, THE CHINESE ONE A STAGGERING 49 %
- HOUSEHOLD SAVINGS COMPARATIVELY HIGH
- MUCH BUSINESS-SECTOR SELF-FINANCING
- GOVERNMENT SECTOR NOW INCURS A SUSTAINABLE BUDGET DEFICIT

b) CURRENT ACCOUNT APPROACH BESET BY CONCEPTUAL WEAKNESSES

c) UPVALUATION OF THE RMB INEFFECTIVE IN RESTORING CURRENT ACCOUNT EQUILIBRIUM

- CHINA STILL OBLIGED TO INVEST FOREX SURPLUSES IN U.S TREASURY PAPER?

- IMPORTS INTO THE U.S ARE PRICE-ELASTIC

#### d) CONCERTED EFFORTS (G-20 AT PITTSBURG) ADVISABLE

- THEY ARE PLAUSIBLE
- IN THE USA: MORE SAVINGS (?)

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IN CHINA: FUNDAMENTAL SHIFT IN

DEVELOPMENT STRATEGY IN FAVOR OF INLAND RURAL
SECTOR ...FOR COMPELLING POLITICAL AND SOUND
ECONOMIC REASONS S

- → HEALTH INSURANCE IN RURAL SECTOR
- → LESS SAVING, MORE CONSUMPTION (AND INVESTMENT?)
- e) UPVALUATION OF RMB , ON CHINESE TERMS, WILL AT MOST BE GRADUAL