### Pakistan's Parallel FX Market

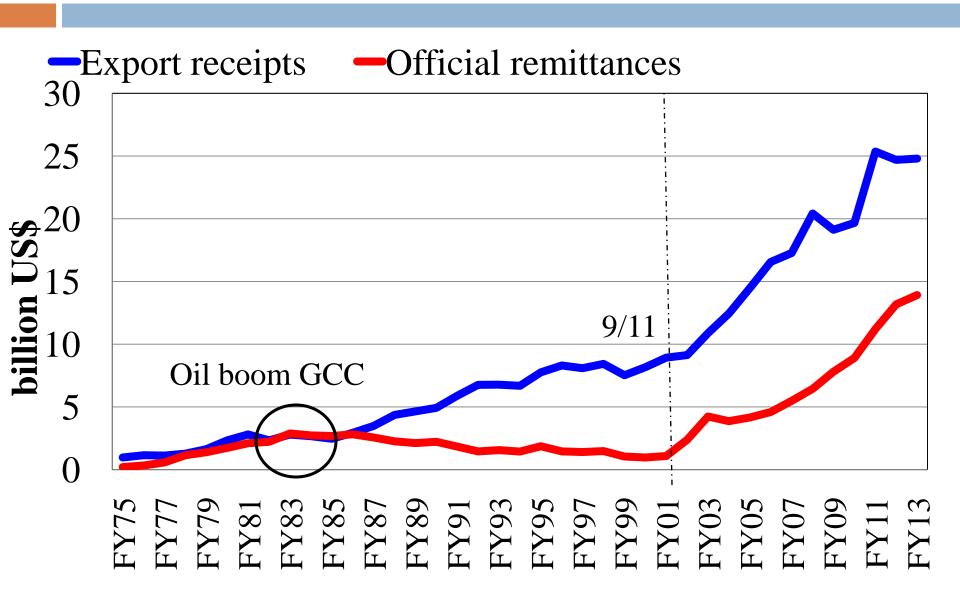
10<sup>th</sup> Annual Conference. Lahore School of Economics

Dr. Mushtaq A. Khan & Asma Khalid (SBP) 26<sup>th</sup> March 2014

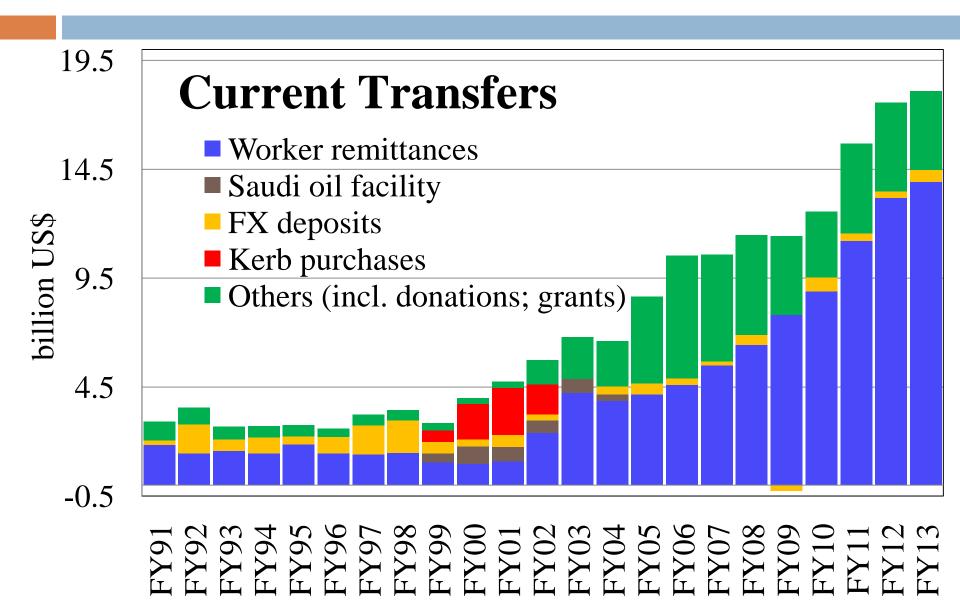
### Roadmap

- Structure of Market:
  - Historical evolution & landmarks.
- □ As things stand:
  - Flowchart (Interbank and Exchange Co.);
  - Existing regulations;
  - Flowchart (Hundi/Hawala).
- □ Recent developments:
  - PKR appreciation & concerns about kerb.
- Conclusion.

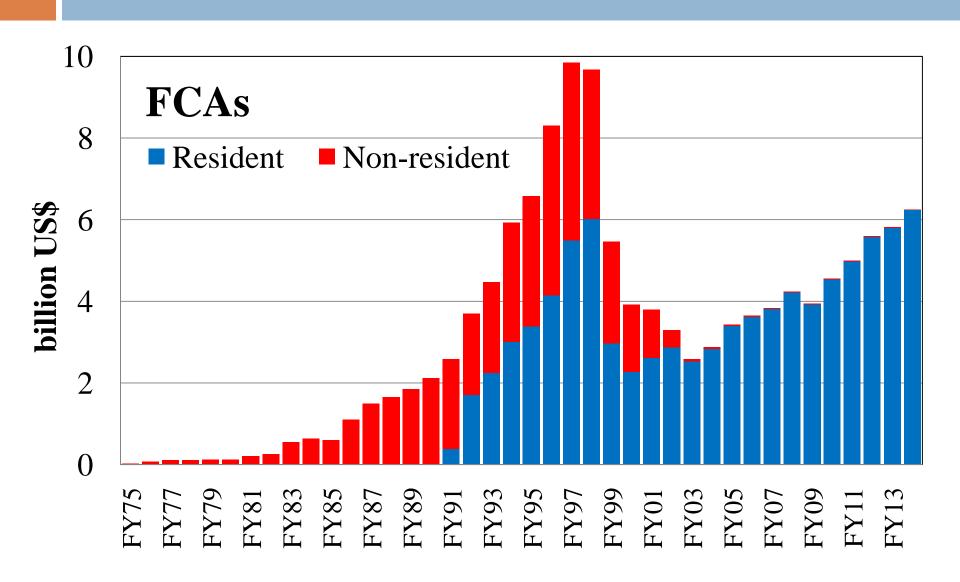
## **Historical Evolution - 1**



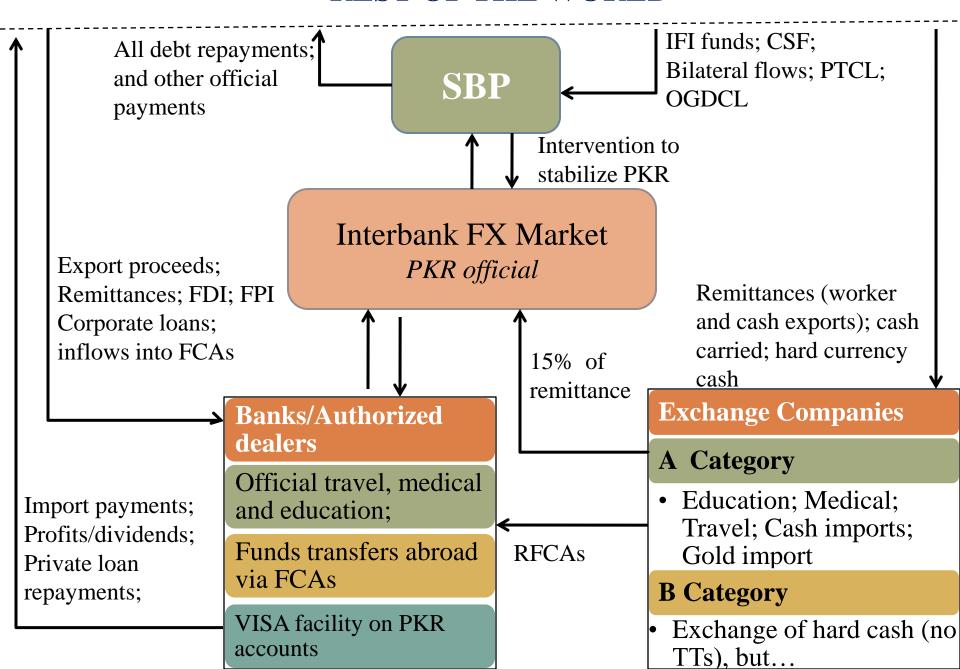
## **Historical Evolution - 2**



## **Historical Evolution - 3**



#### **REST OF THE WORLD**



## As Things Stand: Existing Regulations

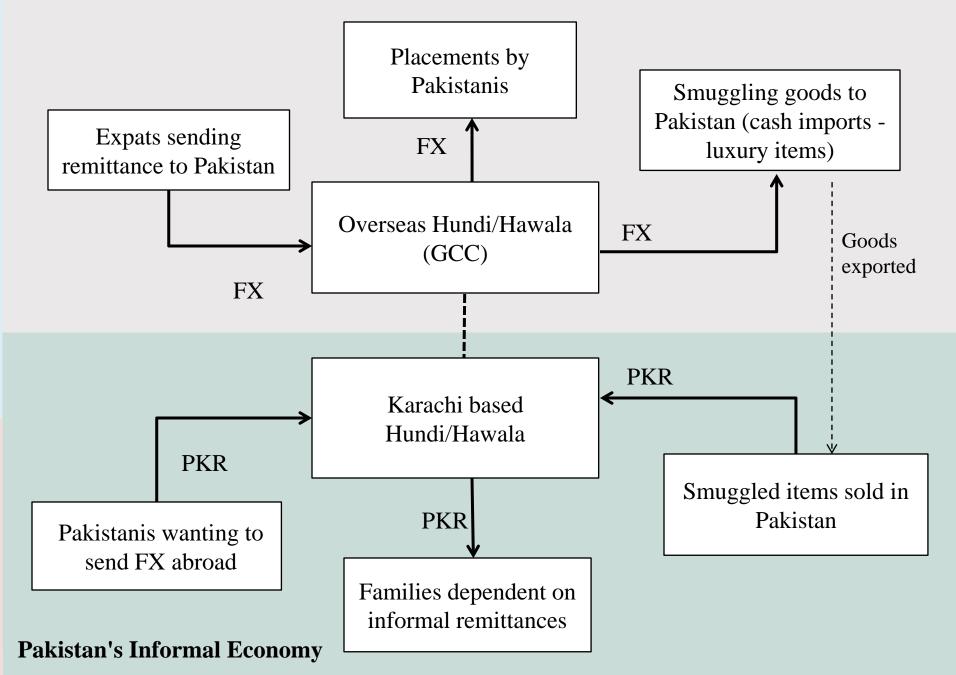
#### **Banks**

- No restrictions on TTs, but cannot remit to corporates;
- □ Transfer funds via TTs (FCAs) only;
- Only official individual medical/education/travel expenses;
- □ Cannot finance gold imports;
- □ Debit/Credit Card payments (use PKR Credit Cards overseas purchase FX via ECs); IMF's recent concerns).

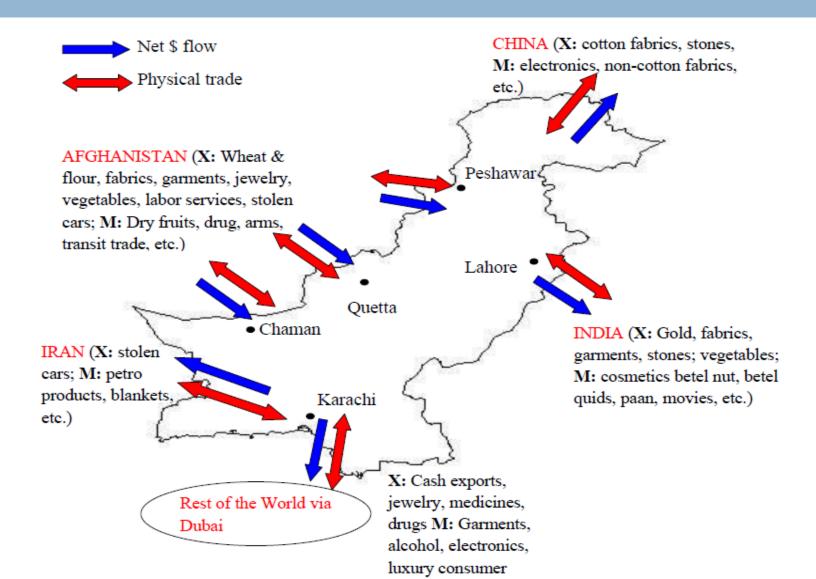
#### **Exchange Companies**

- □ Required to sell 15% of remittances;
- Paid up capital of US\$ 200 mln for 'A' category; US\$ 25 mln for 'B';
  - Required to disclose FX inflows /outflows to SBP on a daily basis:
    - Documentation is incomplete others.
- First allowed to hold Nostros abroad, now must execute via ADs;
  - As of June 2013, combined asset size of ECs (A&B) was US\$ 100 million:

#### **Overseas Informal Economy**



# Geographic Handle (Anecdotal)



# Recent Appreciation of PKR

Liquid FX Reserves					
	SBP's reserves (	Commercial banks	Total	Data release	PKR/USD
14-Feb-14	3,197	4797.5	7,994		104.96
17-Feb-14					104.92
18-Feb-14					104.99
19-Feb-14				_	104.93
20-Feb-14				V	104.92
21-Feb-14	3,871	4783.8	8,654		104.92
24-Feb-14					104.99
25-Feb-14					105.09
26-Feb-14					105.03
27-Feb-14				V	104.97
28-Feb-14	3,920	4816.3	8,736		104.96
3-Mar-14					104.96
4-Mar-14					104.95
5-Mar-14					104.65
6-Mar-14				V	104.17
7-Mar-14	4,624	4753.1	9,377		103.52
10-Mar-14					101.95
11-Mar-14					100.34
12-Mar-14					98.45
13-Mar-14				V	98.19
14-Mar-14	4,807	4840.4	9,647		99.47
17-Mar-14					99.10
18-Mar-14					99.13
19-Mar-14					98.33
20-Mar-14				٧	98.15

## Recent developments

- □ Appreciating PKR (Mar 5<sup>th</sup>) was unanticipated:
  - □ First tranche of \$750 realized in 3<sup>rd</sup> week of Feb;
    - Official data published on Feb 20;
  - Second tranche (\$750) realized in 1<sup>st</sup> week of Mar (disclosed Mar 13);
  - Panic selling by exporters on Mar 6-7;
  - □ PKR stabilizes Mar 12 onwards.
- □ <u>Trigger</u>: market reaction, not SBP intervention.
- □ Kerb market became dysfunctional (Mar 6-21):
  - Hard to buy cash FX at designated rates.
- Interbank stability since Mar 19 has helped ease kerb flows;
  - Interbank flows sufficient to maintain this level;
  - But kerb sellers are trying to bid up rates to reduce their costs.

### **Conclusion**

- Cannot fully eliminate Hundi/Hawala;
- Must however continue to tighten AML and KYC:
  - Transaction limit for KYC lowered from \$10,000 to \$2,500;
  - Licenses of 2 large exchange companies cancelled for indulging in Hundi/Hawala (K&K).
- Must continue to divert remittances through banks (PRI);
- □ Kerb FX is popular because it is not documented, but...
- Documentation will not discourage all these transactions:
  - Tax payers may continue sending abroad, but documented (FE-25);
  - Only hit corrupt practices that need (& made possible by) Hundi/Hawala outlet.
- In net terms, Pakistan is a recipient of FX from informal channels;
- Must eventually integrate FX markets, which effectively means full capital account convertibility:
  - Need to tackle valuation issues (esp. real estate);
  - Need to document all wealth and income sources.