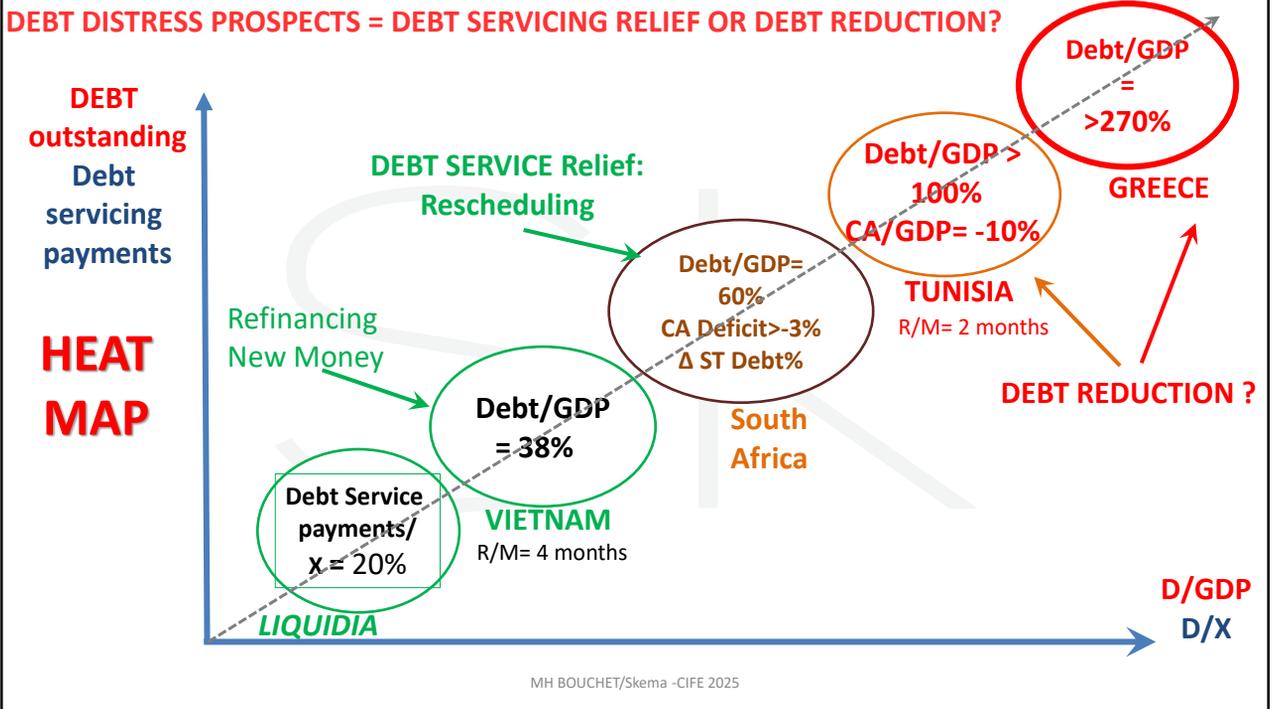


GOVERNANCE & GLOBAL RISK MANAGEMENT: FINANCIAL INSTITUTIONS AND DEVELOPING COUNTRIES' DEBT CANCELLATIONS: HOW TO GET RID OF MORAL HAZARD?

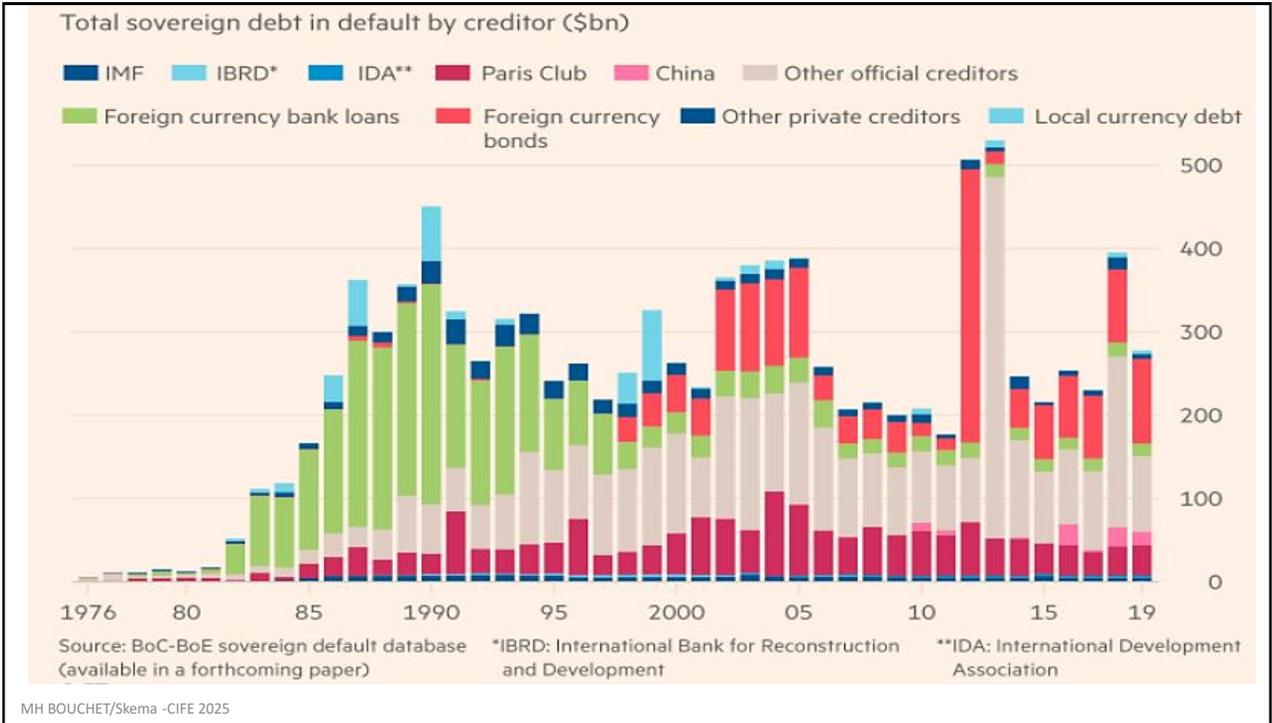


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MICHEL-HENRY BOUCHET

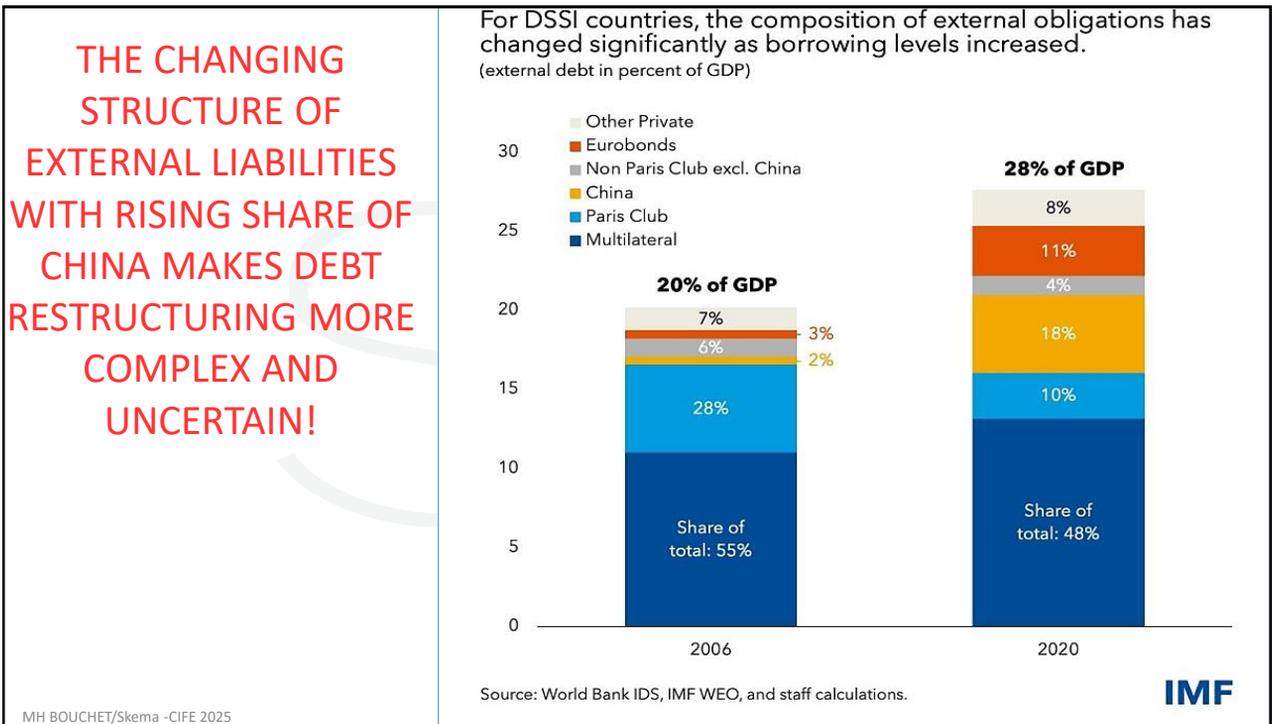
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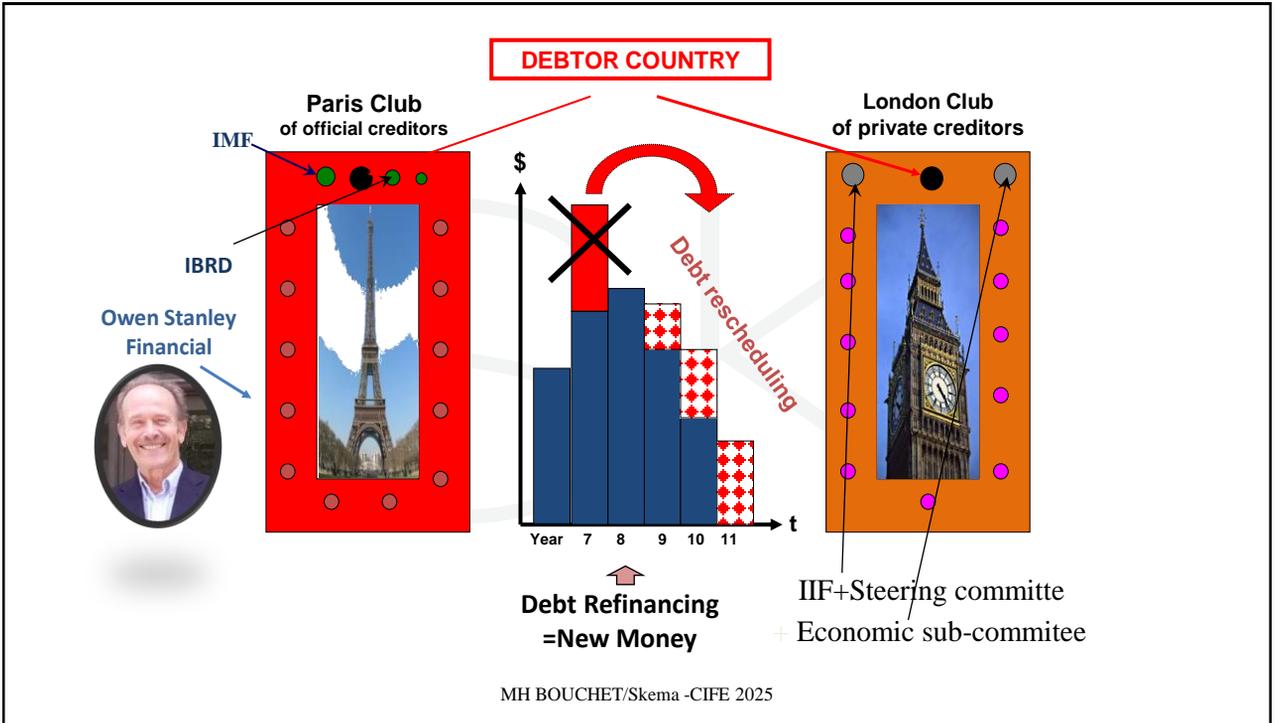
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5

What is a « weak » State?

A «WEAK STATE » IS UNABLE OR UNWILLING TO PROVIDE COMMON GOODS AND MAINTAIN SOCIAL COHESION THROUGHOUT THE PROCESS OF DEVELOPMENT DUE TO INSTITUTIONAL LOOSENESS

INSTITUTIONAL WEAKNESSES GENERATE A CRISIS OF SOCIAL MEDIATIONS: PARTIES, UNIONS, INSTITUTIONS AND LOCAL ELITES LOSE CREDIBILITY FOR ADDRESSING SOCIAL FRUSTRATION AND DEMANDS, HENCE RISING TENSIONS AND LOWER VOTER TURNOUT

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THE KEY INGREDIENTS OF STATE FRAGILITY

1. Weakness of institutions
2. Bad governance & corruption
3. Income & wealth gaps
- 4. Debt dependence**
5. Limited socio-economic freedom
6. External pressures

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COVID 19 AND OFFICIAL DEBT REDUCTION INITIATIVES TOWARD THE POOREST AND MOST CORRUPT COUNTRIES

February 2015, the IMF transformed the **Post-Catastrophe Debt Relief Trust** to create the Catastrophe Containment and Relief Trust (CCRT), broadening the range of situations to include fast-spreading epidemics. March 2020, the IMF adopted a set of reforms to the CCRT to enable the Fund to provide immediate debt service relief for its poorest and most vulnerable members affected by the current COVID-19 pandemic and any future pandemics.

The trust provides grants to pay debt service owed to the IMF for eligible low-income member countries that are hit by epidemics or global pandemics.

October 2021: The IMF Executive Board Extends **Debt Service Relief for Low-Income Countries**

The Executive Board of the International Monetary Fund opened a fourth tranche of debt service relief from the Catastrophe Containment and Relief Trust for 24 member countries with eligible debt falling due in the period through January 10, 2022

May 2020: The World Bank and the International Monetary Fund urged G20 countries to establish **the Debt Service Suspension Initiative** to helping countries concentrate their resources on fighting the pandemic.

The initiative has delivered more than \$5 billion in relief to more than 40 eligible countries.

In all, 73 countries are eligible for a temporary suspension of debt-service payments owed to their official bilateral creditors. Eligibility: Per capita income is below the IDA's operational cutoff = US\$1,185 per capita

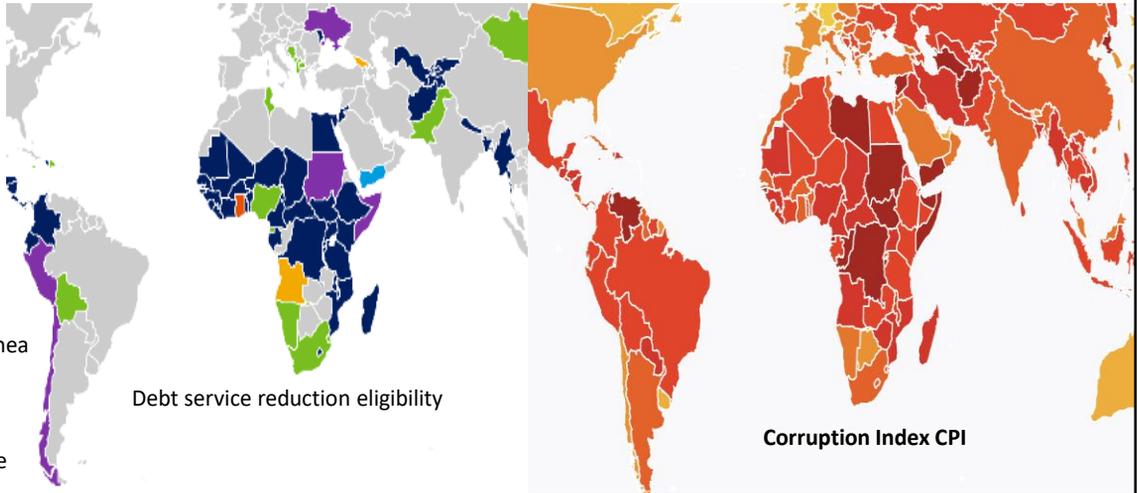
The G20 has also called on private creditors to participate in the initiative on comparable terms.

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COVID 19 AND OFFICIAL DEBT REDUCTION INITIATIVES TOWARD THE POOREST AND MOST CORRUPT COUNTRIES

- Angola
- Burundi
- Afghanistan
- Burkina
- Cameroon
- CAR
- Chad
- Comores
- Congo
- Congo Rep
- Ivory Coast
- Djibouti
- Ethiopia
- Gambia Guinea
- Madagascar
- Mali
- Mauritania
- Mozambique
- Manyar



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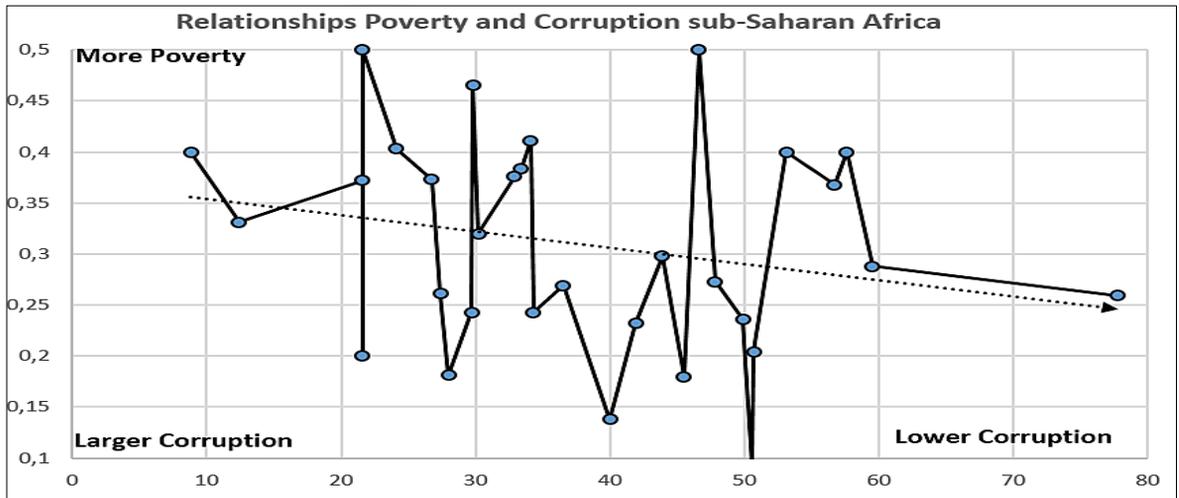
9

THE GOVERNANCE OF DEBT REDUCTION FOR 31 ELIGIBLE DEVELOPING COUNTRIES?

Opinion piece: Financial institutions and developing countries' debt cancellations: How to get rid of moral hazard?

Received (in revised form): 5th February, 2021

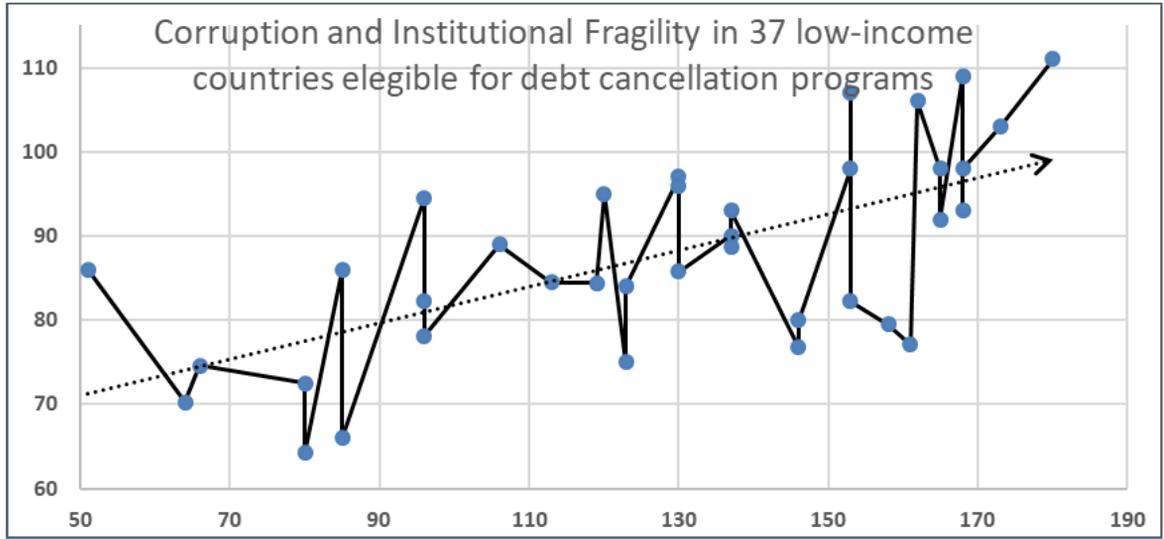
Michel-Henry Bouchet
Professor Emeritus, Skema Business School, France



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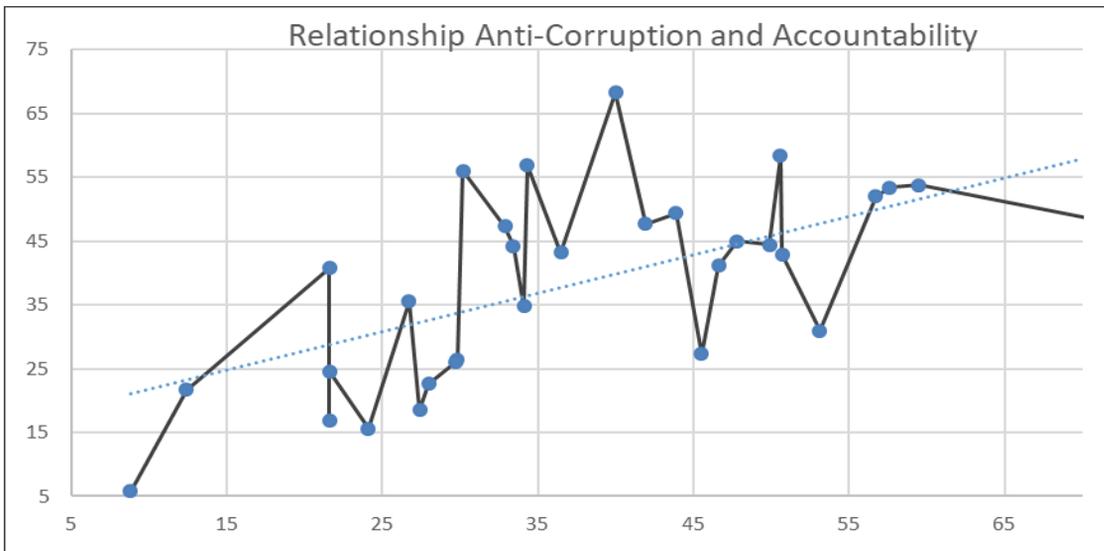
**RELATIONSHIPS BETWEEN CORRUPTION AND INSTITUTIONAL FRAGILITY INDICES
(37 LOW-INCOME COUNTRIES IN AFRICA AND LATIN AMERICA)**



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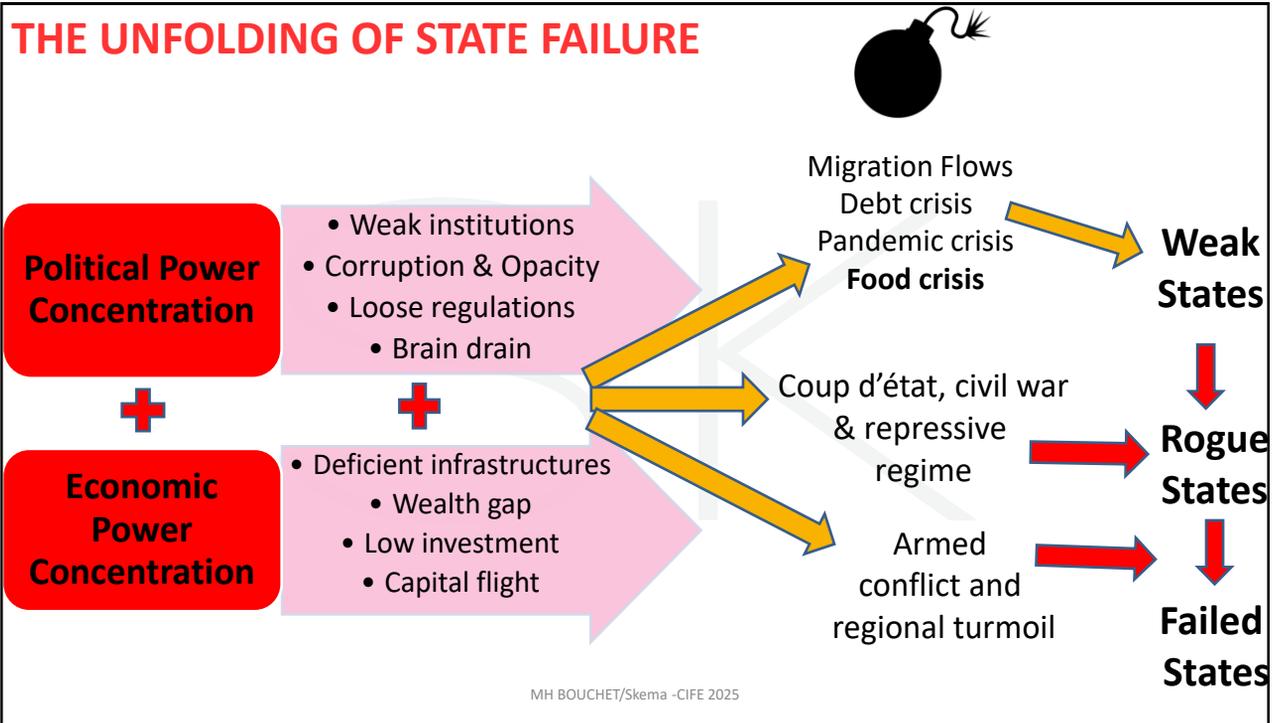
11

**RELATIONSHIPS BETWEEN CORRUPTION (LEFT) AND TRANSPARENCY AND
ACCOUNTABILITY (BOTTOM)**

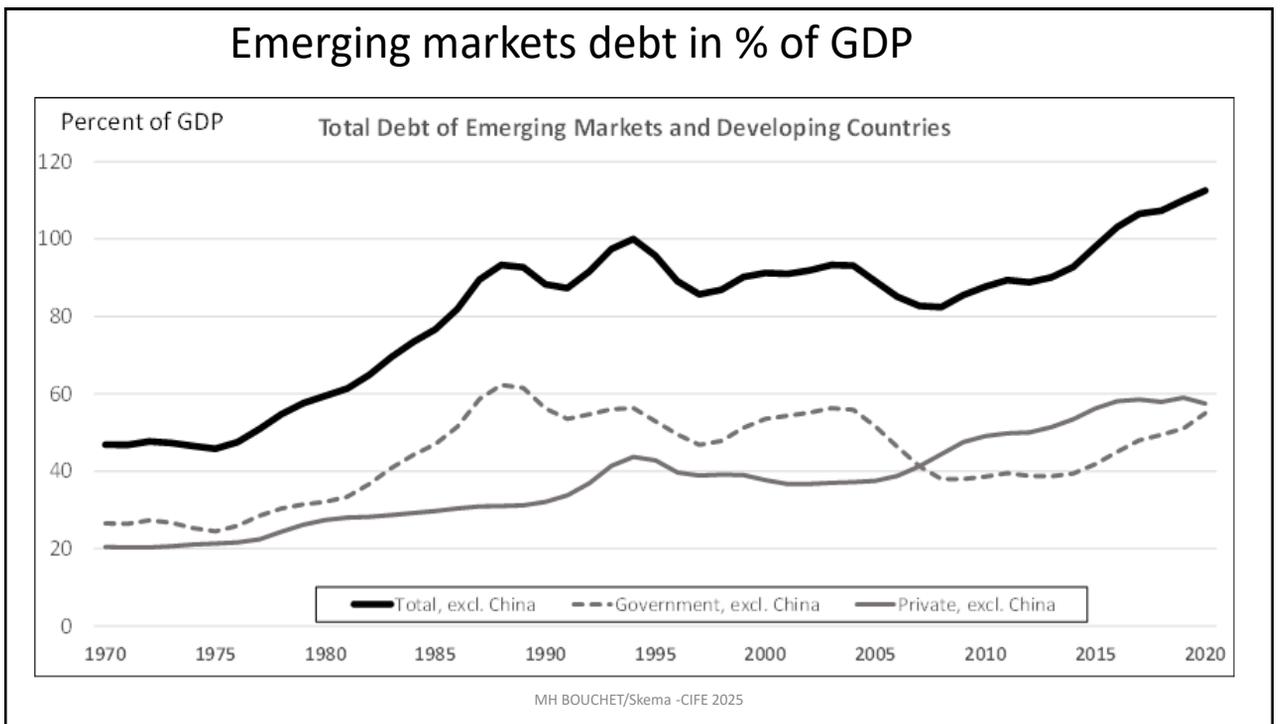


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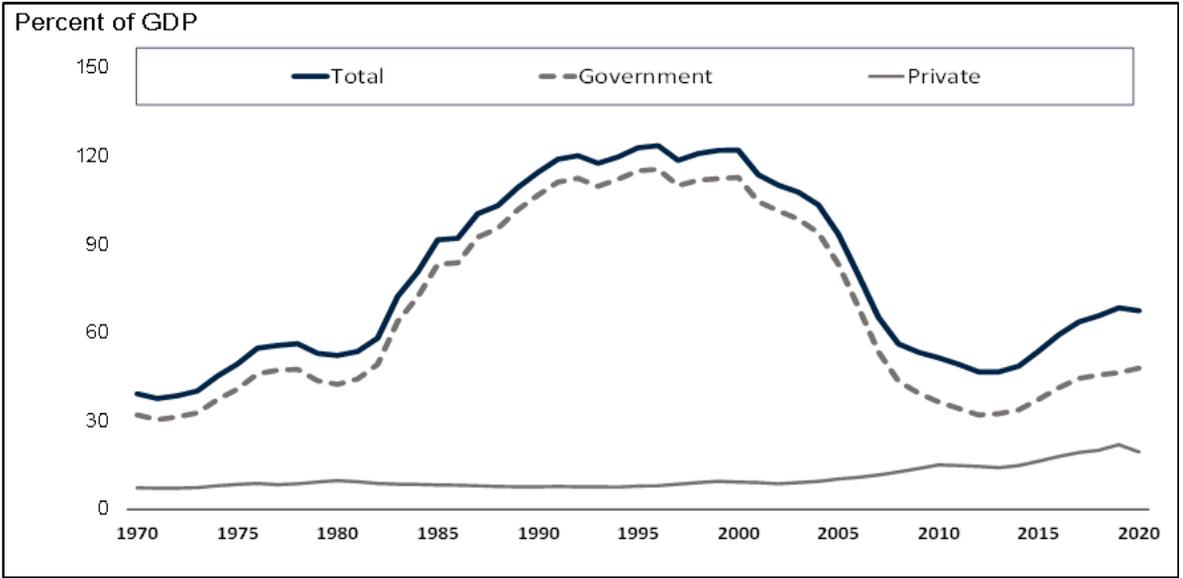


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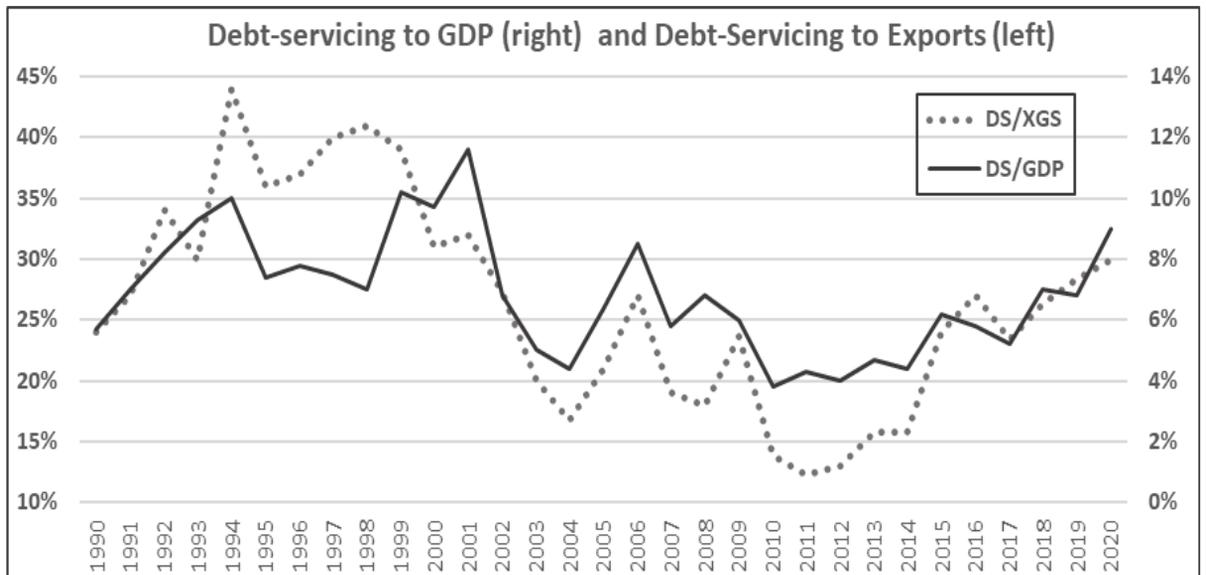
Low-income countries' total debt in % of GDP



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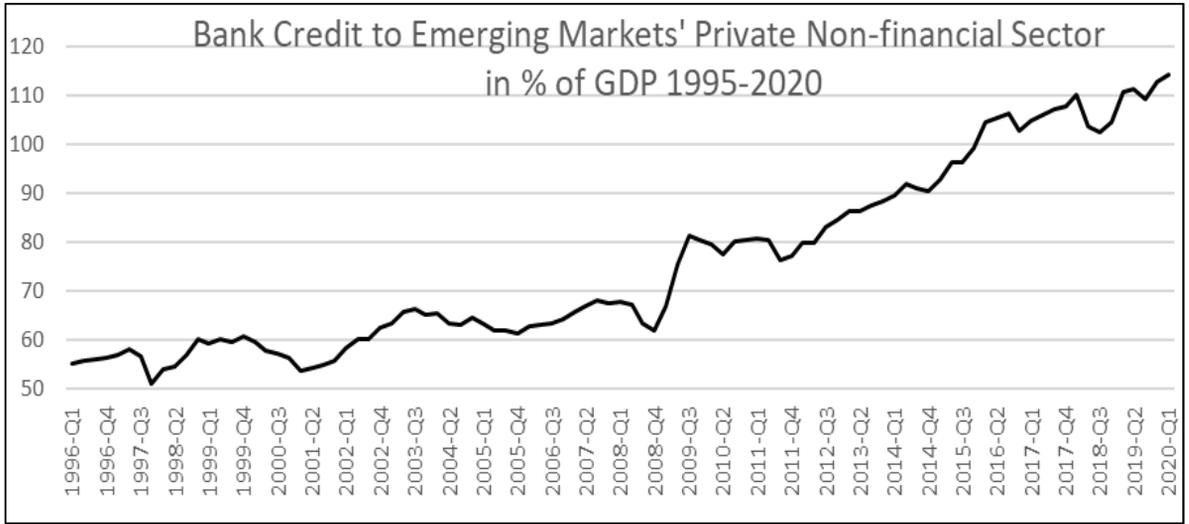
Liquidity (left axis) and Solvency Ratios (right axis) for sub-Saharan African countries



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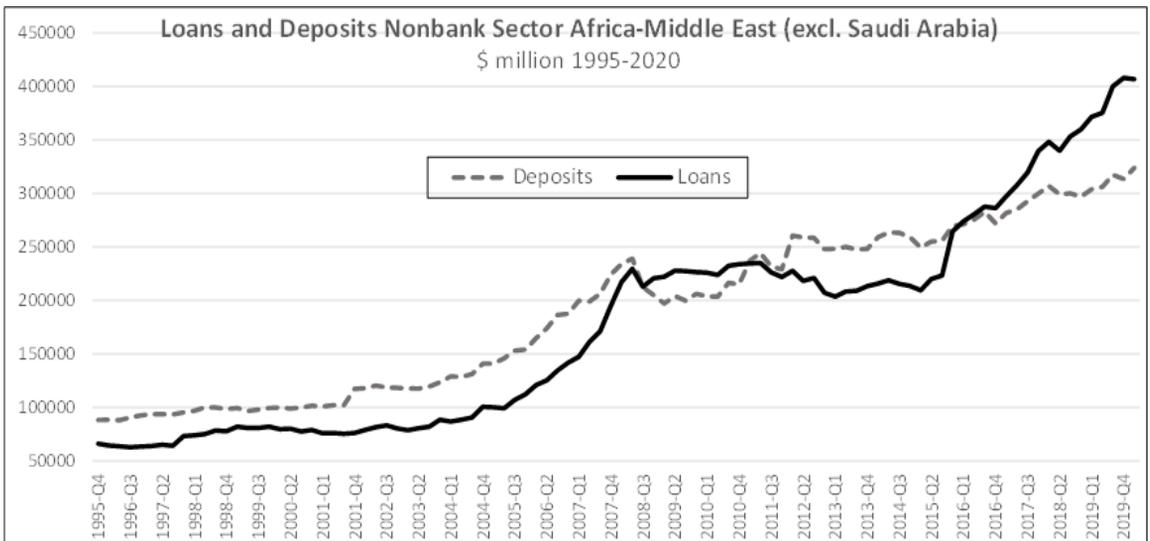
BANK LOANS TO THE PRIVATE SECTOR OF EMERGING MARKET COUNTRIES IN % OF GDP



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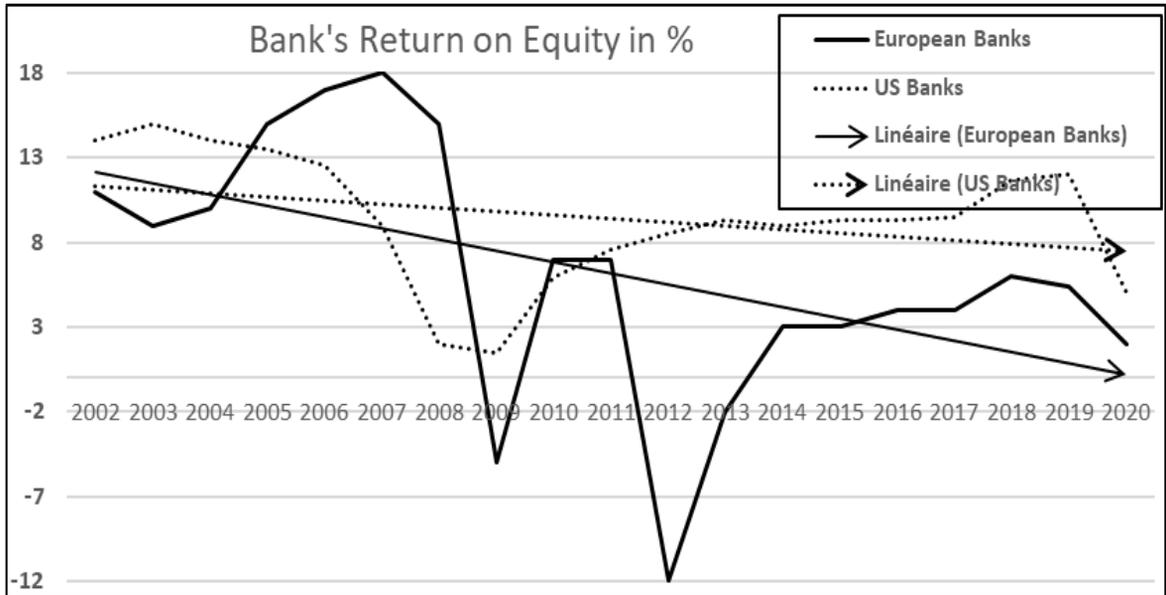
FLOWS OF BANK LOANS AND DEPOSITS OF THE PRIVATE SECTOR FROM AFRICA AND MIDDLE-EAST COUNTRIES (EXCLUDING SAUDI ARABIA)



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DECLINING BANKING PROFITABILITY RATIOS 2002-2021



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WHY DOES CAPITAL FLIGHT DESERVE SO MUCH ATTENTION?

- Symptom of institutional weakness (opacity, weak banking system, savings mobilization)
- **Reflection of bad governance and corruption?**



New research and policy focus (Lessard/Williamson, Dooley, Cuddington, Bouchet/Groslambert, Collier, Cerra, Boyce/Ndikumana, Bouchet/Seto, & Bouchet/Kharrat/Feki 2021)

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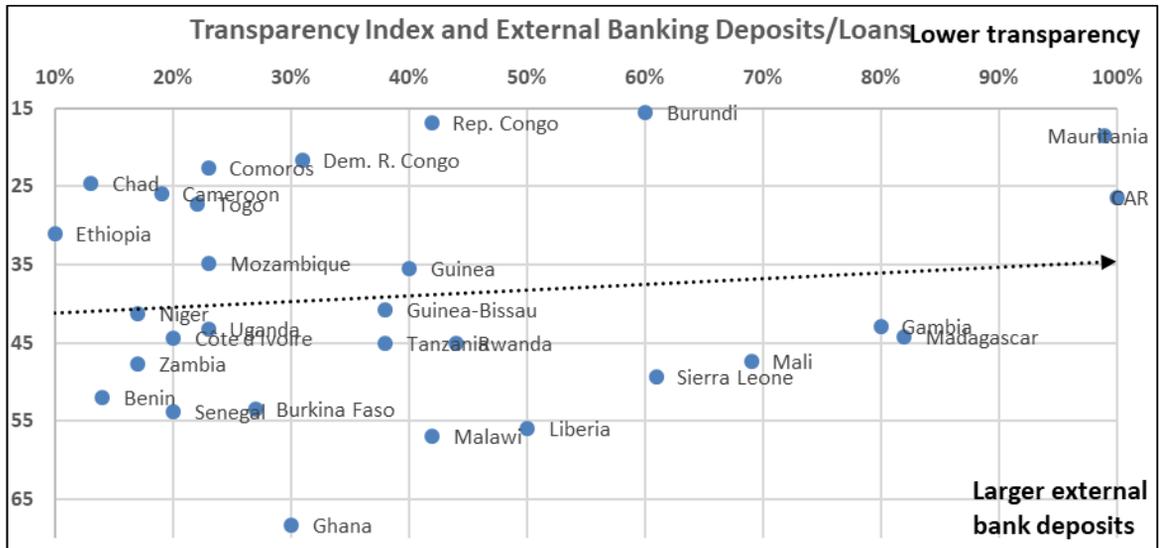
**MUCH OF EXTERNAL FINANCING GETS RECYCLED INTO PRIVATE DEPOSITS
IN INTERNATIONAL BANKS!**

Source: BIS 2023	<i>en \$ milliards à fin 2022</i>	Ratio
Créances bancaires sur pays d'Afrique sub-Saharienne		
dont : crédits envers les résidents privés non-financiers	260420	
dont: crédits envers familles	17352	
Dépôts bancaires des résidents d'Afrique sub-Saharienne dans les banques internationales		
dont: Dépôts offshore du secteur privé non-financier	224385	86%
dont: dépôts offshore des familles	78618	453%

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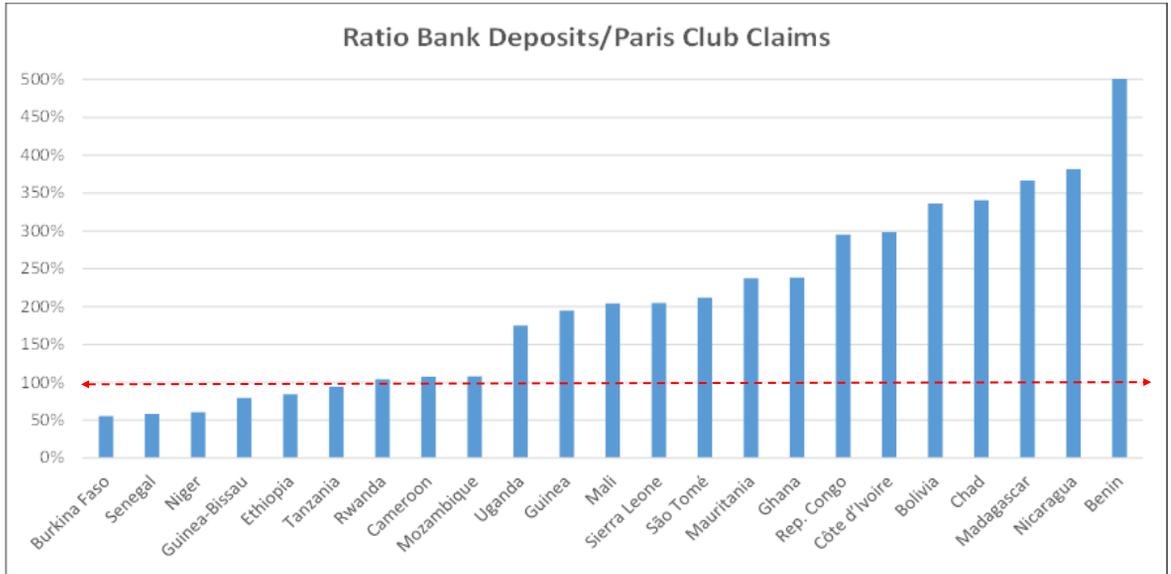
**RELATIONSHIP BETWEEN TRANSPARENCY (LEFT) AND
RATIO OF EXTERNAL PRIVATE DEPOSITS/BANK LOANS**



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RATIO OF PRIVATE DEPOSITS IN INTERNATIONAL BANKS TO PARIS CLUB CLAIMS



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IN SEARCH OF CAPITAL FLIGHT DATA 2014-2023?

Banks' cross-border positions on residents of Italy
Outstanding at end-June 2022, in millions of US dollars

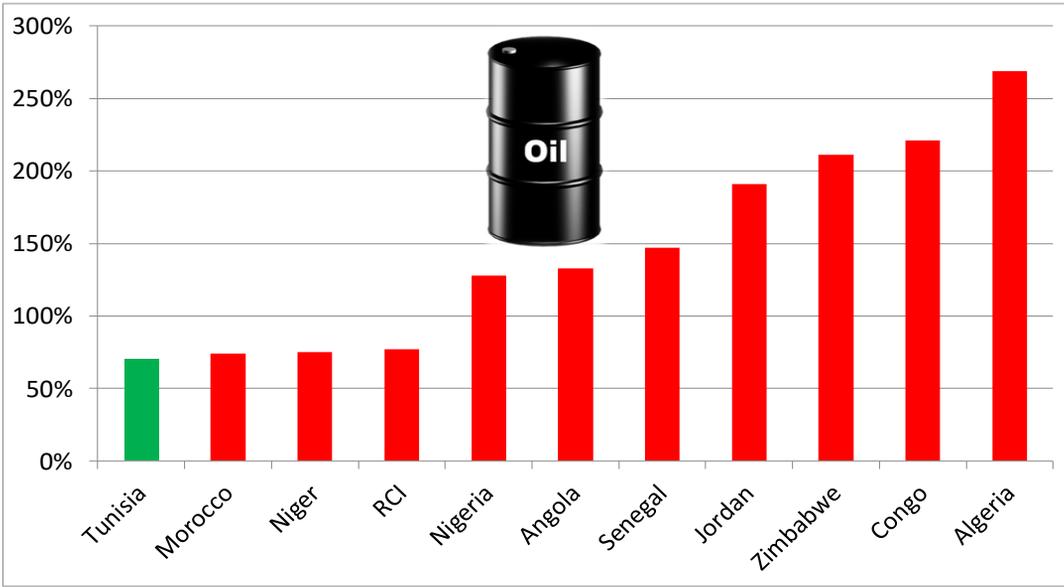
Italy	Non-bank financial		Non-financial sector					
			Total		Non-financial corporations		Households	
< Q2 2022 >	Claims	Liabilities	Claims	Liabilities	Claims	Liabilities	Claims	Liabilities
Level: 1 2 3 4	Q2 22	Q2 22	Q2 22	Q2 22	Q2 22	Q2 22	Q2 22	Q2 22
<input checked="" type="checkbox"/> Cross-border positions	180,196	53,561	229,397	73,476	52,009	30,472	5,470	20,990
<input checked="" type="checkbox"/> By instrument								
Loans and deposits	147,993	40,712	50,662	59,701	36,436	28,215	5,423	20,233
Debt securities	19,549	1,081	138,393	269	6,599	25	...	158
Other instruments	12,655	11,603	7,273	12,505	8,960	2,080	47	33
Unallocated	-1	165	33,069	1,001	14	133	0	566

Banks' cross-border positions on residents of Italy
Outstanding at end-December 2014, in millions of US dollars

Italy	Non-bank financial		Non-financial sector					
			Total		Non-financial corporations		Households	
< Q4 2014 >	Claims	Liabilities	Claims	Liabilities	Claims	Liabilities	Claims	Liabilities
Level: 1 2 3 4	Q4 14	Q4 14	Q4 14	Q4 14	Q4 14	Q4 14	Q4 14	Q4 14
<input checked="" type="checkbox"/> Cross-border positions	36,346	24,573	195,634	37,634	35,245	18,015	4,385	15,241
<input checked="" type="checkbox"/> By instrument								
Loans and deposits	18,152	23,339	28,146	35,044	20,908	17,501	4,361	15,063

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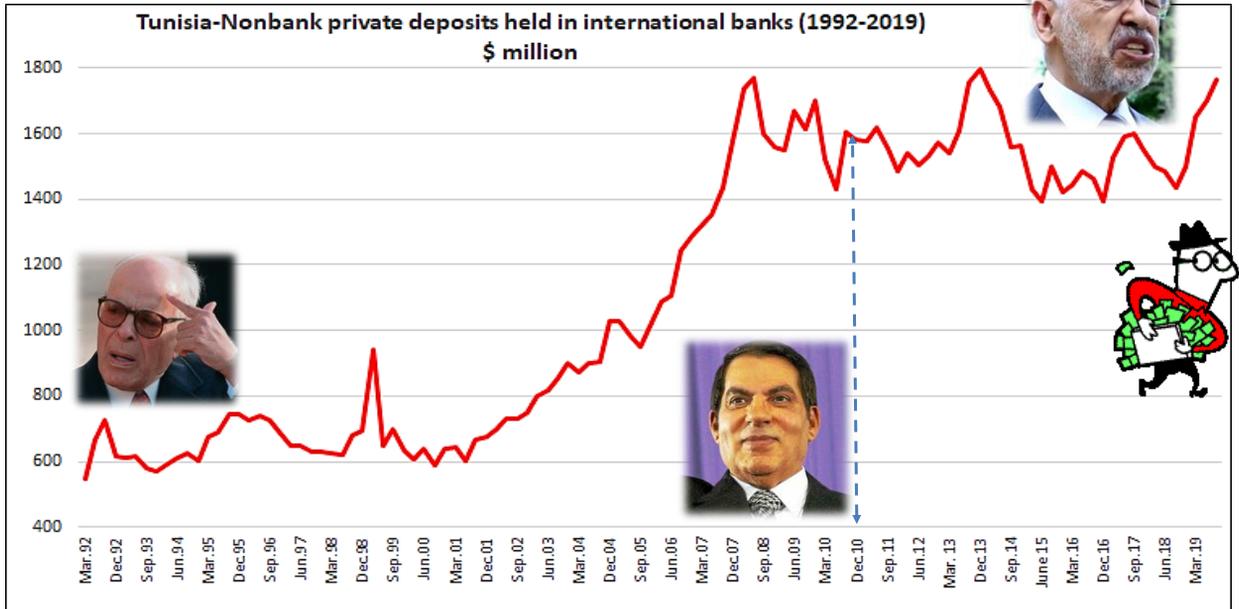
RATIO OF PRIVATE EXTERNAL DEPOSITS TO PRIVATE BORROWING



UNCTAD estimates that \$90 billion per year leaves Africa in the form of illicit capital flight, with Nigeria accounting for 50% of total capital flight

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TUNISIA: PRIVATE DEPOSITS IN INTERNATIONAL BANKS



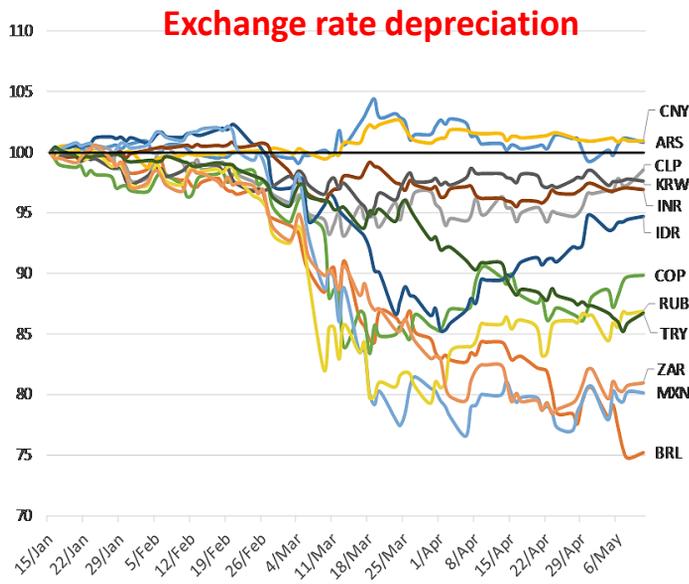
Source: BIS Locational Banking Statistics 04/2021

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CURRENCY DEPRECIATION + CAPITAL FLIGHT + BAD GOVERNANCE

Figure 1. Exchange rates – Selected emerging market economies, Jan-May 2020



► Capital flight

Massive outflows of portfolio investments and capital flows much larger from countries with bad governance and high corruption indices

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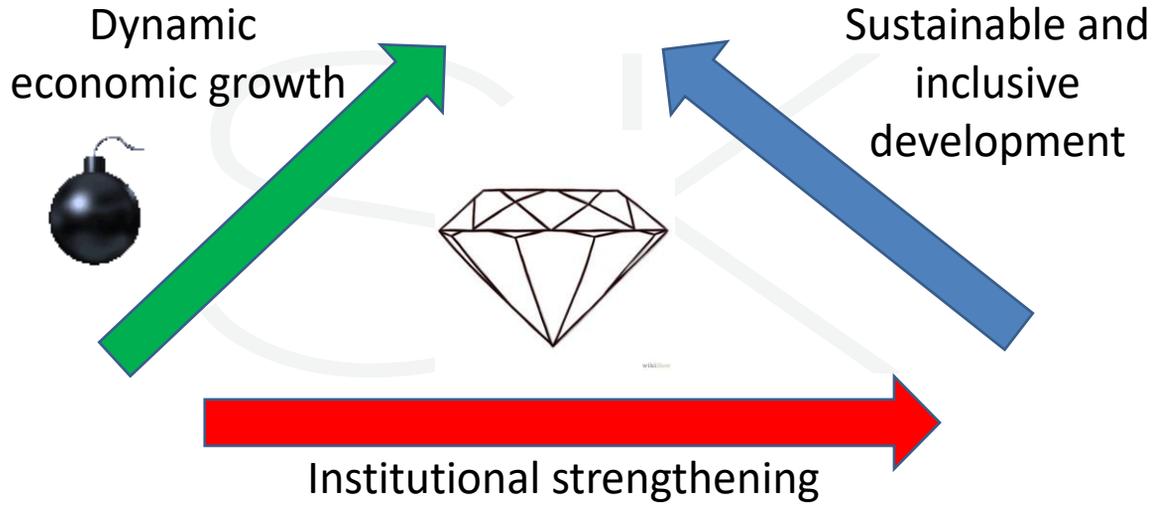
ECONOMETRIC ANALYSIS: KEY ROLE OF GOVERNANCE & INSTITUTIONAL VARIABLES

- ✓ a 1% increase in **Governance** (quality of government) will reduce by 1.5% the flow of capital flight/GDP, on 99% level of confidence
- ✓ a 1 % increase in **Civil Liberty** is associated with 1% decrease in capital flight
- ✓ A 1% increase in **External debt** (capital inflows) leads to a 2,1% rise in capital flight (revolving door & recycling syndrome)
- ✓ A 1% increase in conditional **development aid** leads to a 0,2% reduction in capital flight

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THE REQUIRED SOCIO-POLITICAL STABILITY TRIANGLE



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