THE IMF: INSTRUMENTS, STRATEGIES AND RESPONSE TO RECENT CRISES

Lecture 5 LIUC 2013

WHAT IS THE INTERNATIONAL MONETARY FUND?

• The IMF is an international cooperative financial institution.

Each member deposits a sum of money into a pool of resources, which is then available for making loans to those members that need financial assistance to pay their external obligations.

- It does not fund specific projects, nor does it provide direct funding to government budgets.
- It makes foreign exchange available to member countries' central banks to add to their reserves.
- Beyond financing: technical assistance, surveillance

ORIGINS OF THE IMF

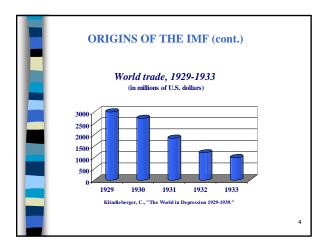
• The need for an institution like the IMF became apparent during the *Great Depression* of the 1930s.

• In efforts to shield their economies from the effects of the worldwide crisis, governments adopted policies that *restricted imports and capital flows*.

•Some also sharply *devalued their currencies* to try to boost their own exports at the expense of those of other countries.

The most damaging effect of these policies was a *collapse* of world trade, which only worsened the problems in the world economy.

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ORIGINS OF THE IMF (cont.)

 Several international conferences convened in the 1930s to address these problems ended in failure, but two economists, White (USA) and Keynes (GB) put forward proposals in the early 1940s for an international institution that would foster international monetary cooperation after the war.

Regotiations for establishing the IMF were concluded at Bretton Woods, New Hampshire, U.S.A. in July 1944. The IMF began operations in Washington, D.C. in May 1946. It then had 39 members.

GOVERNANCE

• The IMF is governed by the member countries themselves, through the *Board of Governors*, which consists of one governor from each member country. Governors are usually Ministers of Finance or heads of Central Banks. The Board of Governors meets only during annual meetings.

• The day-to-day affairs of the Fund are guided by the *Executive Board*, a group of 24 representatives of the member countries, that meets in formal session at least three times a week. Single-country constituencies: USA, UK, Fr, Ger, Japan, SA, Russia, China

• The IMF has a staff of about 2400, headed by the Managing Director, Christine Lagarde, a French national. The staff come from over 140 of the IMF's member countries (188; *last to join South Sudan, April 2012*)

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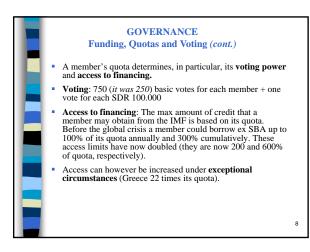
GOVERNANCE Funding, Quotas and Voting

• The capital base of the IMF consists of membership **quotas**, the financial contributions made by the member countries.

 The IMF uses a quota formula to guide the assessment of a member's relative position. Members' quotas are broadly determined by their *economic* position relative to other members. A variety of economic factors is considered; these include members' GDP, current account transactions, and official reserves.

•Quotas are paid 25% in foreign exchange reserves and 75% in a member's own currency.

• The quota "deposits" of members are remunerated, and members pay **interest** on the loans they receive from the IMF; the Fund's expenses are paid for by the interest rate spread between the two.



GOVERNANCE Quotas When a country joins the IMF, it is assigned an initial quota in the same range as the quotas of existing members that are broadly comparable in economic size and characteristics. The Board of Governors conducts general quota reviews every 5-year. The last quota revision was concluded in December 2010. Ad hoc quota increases outside general reviews do not occur often. The last one approved on April 28, 2008 does qualify as ad-hoc.

IMF MANDATE

Article I of the *Articles of Agreement* says the IMF was created to:

promote international monetary cooperation

facilitate expansion and balanced growth of international trade

promote exchange rate stability

• assist in the establishment of a multilateral system of payments

 make financial resources temporarily available to members experiencing balance of payments difficulties

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HOW THE IMF FULFIL ITS MANDATE?

•*Financial assistance*: the IMF makes its financial resources temporarily available to members with balance of payments difficulties.

•*Technical assistance*: the IMF provides expert advice to member countries in areas of its competence, including monetary and exchange rate policies, tax and expenditure policies, statistics, banking supervision, and accounting.

• Surveillance: the IMF monitors economic developments and policies in each of its member countries in the context of Article IV Consultations. The IMF also monitors the world economic situation and prospects in its bi-annual World Economic Outlook.

FINANCIAL ASSISTANCE

IMF financial assistance is available only to members that face *balance of payments difficulties*.

Financial assistance is available under various loan programs that differ in repayment terms, interest rates, country eligibility, and the conditions that are required for loan approval:

- **Reserve tranche**; a limited amount of unconditional credit
- *Regular credit facilities*; available under conditions of reform
- Concessional assistance; only for the poorest countries
- Other facilities; for special situations, such as the aftermath of war or a natural disaster



FINANCIAL ASSISTANCE The reserve *tranche*

•It is the 25% of quota that member countries have paid in foreign exchange. It is considered part of countries' international reserves (just like any other foreign exchange at the central bank) and is available automatically for countries that demonstrate a balance of payments "need."

•Once a member has exhausted the reserve tranche, other resources are available, but usually **under conditions (exante, or ex-post).** Countries must adopt a program of economic adjustment to correct the problems that led to the balance of payments difficulties.

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FINANCIAL ASSISTANCE Conditionality: ensuring that money is used effectively

•When a member country is seeking a loan from the IMF, it agrees to implement policy measures that will enable it to resolve its BoP problems.

• These measures also serve as a guarantee that the country will be able to repay the IMF.

• Conditionality may take the form of ex ante conditionality (pre-set rigorous qualification criteria) and/or ex post conditionality (monitoring of program implementation).

Conditionality: ensuring that money is used effectively
 Loans are normally disbursed in *installments*, subject to progress in implementing the program.
 Monitoring relies on different tools:

 Prior actions to be taken before the IMF's Executive Board approves financing or completes a review;

 Quantitative performance criteria (QPC) specific conditions that have to be met for the agreed amount of credit to be disbursed;

FINANCIAL ASSISTANCE

- Structural benchmarks are (often non-quantifiable) reform measures that are critical to achieve program goals and are intended as markers to assess program implementation during a review. They vary across programs: examples are measures to improve financial sector operations, build up social safety nets, or strengthen public financial management.
 Program review provides a framework to assess whether the
- Program review provides a framework to assess whether the IMF-supported program is broadly on track and whether modifications are necessary for achieving the program's objectives.



FINANCIAL ASSISTANCE Policies in IMF-supported programs

Typical policies included in IMF-supported programs

• *Fiscal policy measures* to reduce government deficits to a size that can be financed without causing macroeconomic problems and that makes government debt dynamics sustainable

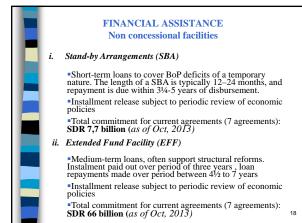
• A *monetary and exchange rate policy* that supports sustainable balance-of-payments and external-debt positions

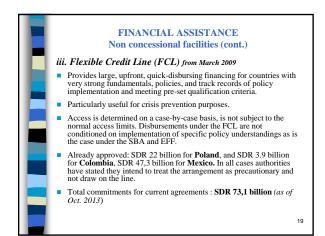
• *Structural reform measures* that improve the functioning of labor and product markets

• Measures to maintain or *improve the soundness of the banking system* and the infrastructure of financial markets 16

FINANCIAL ASSISTANCE How has conditionality evolved in recent years?

- Up to the early 1980s, IMF conditionality largely focused on macroeconomic policies. Then the complexity and scope of the structural conditions increased significantly, reflecting in part the growing involvement in low-income and transition countries, where structural problems were particularly severe.
 - Following harsh criticism on the conditionality approach, a comprehensive review was undertaken to make it more focused and effective.
- It highlighted the need to: require better justification of criticality, establish explicit links between goals, strategies and conditionality, and enhance countries' ownership.
- Accordingly, the IMF has been striving to focus more sharply and be more clear about the conditions attached to its financing, and to be flexible and responsive in discussing alternative policies with countries requesting financial assistance.
 - Conditionality is periodically review. Last Board discussion June 2012. No major changes.





FINANCIAL ASSISTANCE Concessional facilities
The new concessional facilities for Low-income countries (LICs) were established in Jan 2010 under the Poverty Reduction and Growth Trust (PRGT) as part of a broader reform to make the Fund's financial support more flexible and better tailored to the diverse needs of LICs.
Access limits and norms have been approximately doubled compared to pre-crisis levels. Financing terms have been made more concessional, and the interest rate is reviewed every two years.
All facilities support country-owned programs aimed at achieving a sustainable macroeconomic position consistent with strong and durable poverty reduction and growth.

FINANCIAL ASSISTANCE Concessional facilities (cont.) The Extended Credit Facility (ECF)

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 succeeds the Poverty Reduction and Growth Facility (PRGF), for ten years the pillar of IMF lending to low-income countries. 20

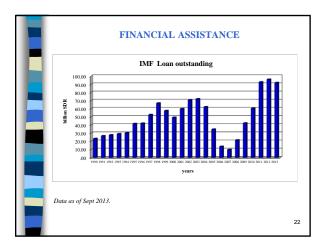
- It's the Fund's main tool for providing medium-term support to LICs with protracted balance of payments problems .
- Terms:. Financing under the ECF currently carries a zero interest rate, with a grace period of 5½ years, and a final maturity of 10 year
- Total commitments for current agreements (18 arrangements): SDR 2,5
 billion (as of Oct, 2013)

ii. The Standby Credit Facility (SCF)

 Provides financial assistance to LICs with short-term balance of payments needs.

*Terms: currently carries a zero interest rate, with a grace period of 4 years, and a final maturity of 8 years.

•Total commitments for current arrangements (2): SDR 349 mil (oct. 2013) ²¹



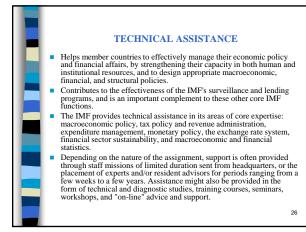




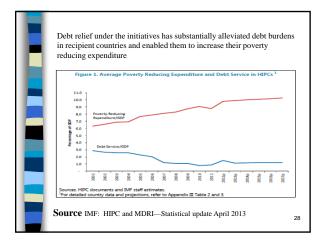




Rwanda.

















The 2010 Governance reform

On December 15, 2010, the Board of Governors approved far-reaching governance reforms under the 14th General Review of Quotas. It will: •double quotas from approximately SDR 238.5 billion to approximately SDR 477 billion, (close to US\$725 billion at current

•shift more than 6 percent of quota shares from over-represented to under-represented member countries.

 significantly realign quota shares. China will become the 3rd largest member country in the IMF, and there will be four EMDCs (Brazil, China, India, and Russia) among the 10 largest shareholders in the Fund, and

Fund, and •preserve the quota and voting share of the poorest member countries. To become effective, an amendment to the Articles of Agreement will need to be accepted by three-fifths of the members, having 85 percent of the total voting power. Not yet.

OUTCOMES OF THE 2008/2010 quota REFORM			
	Pre-Singapore	Post-second Round (08)	New (10)
Advanced economies	61.6	60.5	57.7
Emerging Market and Developing Countries	38.4	39.5	42.3
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	Table 3. Largest increases and Decreases in Quota Shares (in percentage points)				
Difference between Proposed and Post Second Round Guota Shares 1/ 2/					
	Largest Increases				
1	China 3/	24			
2	Brazil	0.5			
3	Korea, Republic of	0.3			
-4	Turkey	0.3			
5	Mexico	0.3			
6	Spain	0.3			
7	India	0.3			
8	Singapore	0.2			
9	Russian Federation	0.2			
10	Ireland	0.2			
	Largest Decreases				
1	Saudi Arabia	-0.8			
2	Belgium	-0.5			
3	Germany	-0.5			
4	Canada	-0.3			
5	Venezuela, R.B. de	-0.3			
6	Netherlands	-0.3			
7	United Kingdom	-0.2			
8	France	-0.2			
9	United States	-0.2			
10	Switzerland	-0.2			

