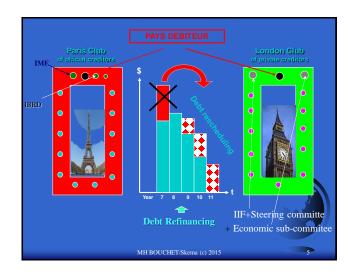


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☞ BIS reports 2014-15









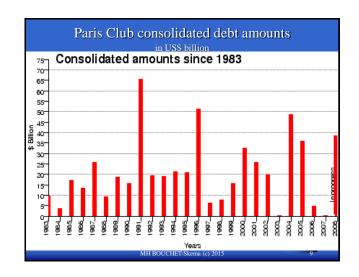
### 1. Paris Club Debt Restructuring

- Official bilateral debt (government to government) is renegotiated under the auspices of the Paris Club since 1956
- The Paris Club is a confidential ad-hoc forum of debt negotiations between OECD country creditors and sovereign debtors.
- Only official debt + officially-guaranteed credits (Coface, Hermes, ECGD, US Eximbank...)
- Total claims on EMCs end-2014: \$500 billion

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### Le Club de Paris 1956-2015

- The first meeting with a debtor country was in 1956 when Argentina agreed to meet its public creditors in Paris. Since then, the Paris Club creditors have reached 426 agreements (breakdown by year) concerning 88 debtor countries. Since 1983, the total amount of debt covered in these agreements has been \$563 billion.
- The Paris Club has remained strictly informal: voluntary gathering of creditor countries willing to treat in a co-ordinated way the debt due to them by the developing countries.



### The Paris Club: Functioning

- The creditor countries meet 10 to 11 times a year, for negotiation sessions or to discuss the situation of the external debt of debtor countries or debt related methodological issues.
- 19 creditor countries belong to the Paris Club (incl. Russia)
- These meetings are held in Paris. The Chairman is a senior official of the French Treasury. Deputies to the Chairman in the French Treasury serve as co-president and vice-president. The current Chairman is the head of the Treasury (M. Fernandez)

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### Paris Club: Debt Restructuring

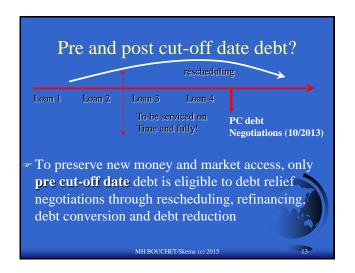
### 7 Debt Restructuring Guidelines:

- . Consensus
- 2. Comparability of treatment
- Solidarity among creditors with on-going information exchanges
- 4. Case by case treatment of debt difficulties
- Conditionality based on IMF adjustment program and monitoring
- No restructuring of « post-cut off date » debt so as to preserve access to new financing
- 7. Secretariat provided by French Treasury

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### Les 4 règles du Club de Paris

- 1. <u>Consensus</u> among the participating creditor countries.
- 2. Conditionality: debt treatments are applied only for countries that need a rescheduling and that implement reforms to resolve their payment difficulties (programme supported by the IMF, which demonstrates the need for debt relief)
- . <u>Solidarity</u>: Creditors agree to implement the terms agreed in the context of the Paris Club.
- 4. The Paris Club preserves the <u>comparability</u> of <u>treatment</u> between different creditors, as the debtor country cannot grant to another creditor a treatment less favourable for the debtor than the consensus reached in the Paris Club.



## Paris Club Debt Restructuring From debt rescheduling to debt reduction and debt conversion 90/1990: Houston terms: debt service rescheduling (15/8) for countries with GDP per capita <\$1345 Toronto 1988: 33% debt reduction: Menu approach 12/1991: London or « Enhanced Toronto terms » for 23 poorest countries: 50% reduction of eligible debt payments or consolidated debt in NPV, with promise of considering « stock reduction » Naples 1994 67% NPV (flow rescheduling) for EMCs with per capita GDP<US\$500 and D/X ratio >350% Lyon 1996 HIPC 80% debt stock rescheduling

Cologne June 1999: debt stock reduction up to 80% MH BOUCHET/Skema (c) 2015

# W London terms » debt restructuring In December 1991, Paris Club creditors agreed to implement a new treatment on the debt of the poorest countries, called "London terms ", to raise the level of debt cancellation from the 33.33% as defined in Toronto terms to 50%. 23 countries benefited from London terms between 1991 and 1994, when these terms were replaced by Naples terms. London terms included the possibility for creditor countries to conduct, on a bilateral and voluntary basis, debt swaps with the debtor country. These swap operations in principle could carried out without limit on official development aid loans, and up to 20% of the outstanding amount or 15 up to 30 million STR for non-ODA credits.

## Paris Club debt restructuring under the « London terms » Non-ODA credits were cancelled to a 50% level through one of the four following options: - "debt reduction option" ("DR"): 50% of the claims treated were cancelled (after possible topping-up), the outstanding part being rescheduled at the appropriate market rate (23 years repayment period including 6-year grace and progressive payments). - "debt service reduction option" ("DSR"): the claims treated were rescheduled at a reduced interest rate (23 years repayment period with progressive payments). - "moratorium interest capitalisation option" ("MIC"): the claims treated were rescheduled at a reduced interest rate (23-year repayment period including 6-year grace and progressive payments). - "commercial option": the claims treated were restructured at the appropriate market rate over a longer period (25-year repayment period including 14-year grace). This was a non-concessional option. ODA credits were rescheduled at an interest rate at least as favourable as the original concessional interest rate applying to these loans (30-year repayment period including 12-year grace and progressive repayment).

### Vietnam and the Paris Club 12/93

- Amounts treated = \$544 million
- Repayment profile treatment = London terms (50%debt cancellation)
- Participating creditors: AUSTRALIA, AUSTRIA, BELGIUM, DENMARK, FRANCE, GERMANY, ITALY, NETHERLANDS, NORWAY, UNITED KINGDOM, UNITED STATES OF AMERICA
- Observers: JAPAN , SPAIN , SWEDEN , Asian Development Bank , IMF , OECD , UNCTAD , World Bank

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### Côte d'Ivoire Debt relief agreement 11/2011

- Paris Club external debt relief following the approval by the International Monetary Fund (IMF) of a new 3-year arrangement under the Extended Credit Facility on November 4, 2011.
- 2. "Cologne terms" for implementation of the HIPC initiative interim debt relief = 80%
- 3. On an exceptional basis, creditors have agreed to defer and reschedule over a ten-year period the repayment of maturities due on **short term and post-cut off date debts**; and, over an eight-year period the arrears on those claims. They also agreed to defer all the interest due on the amounts treated.
- To reduce the debt service (including the arrears) due to Paris Club creditors between 1st July 2011 and 30 June 2014 by more than 78% which corresponds to \$1822 million, of which \$397 million cancelled.

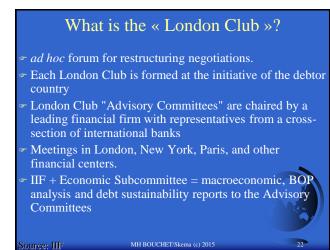
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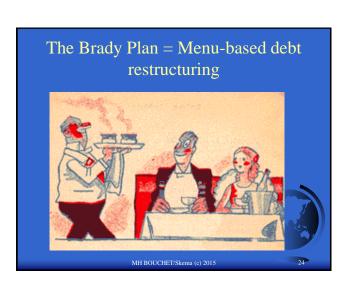












### The 1989-2015 Brady Debt Reduction Plan

- **Debtor countries:**
- Tough macroeconomic adjustment programs under the monitoring of the IMF/WB (SALs)
- 2. Cofinance LT debt repayment guarantees with purchase of zero-coupon bonds
  - London Club banks:
- Provide deep discounts through interest or debt stock reduction
- 2. Get accounting and regulatory incentives (provisioning)
- Shift to specific purpose financing and voluntary lending (2003-2013)

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### **Brady Plan's objectives**

- Objective: defaulted sovereign London Club bank loans would be exchanged for collateralized, easily tradeable 30-year bonds, with bullet repayment
- London Club banks would grant some amount of debt relief to debtor nations, in some proportion of secondary market discounts.
- The new Brady bonds would be guaranteed by zerocoupon US Treasury bonds which the defaulting nation would purchase with financing support from the IMF/World Bank.

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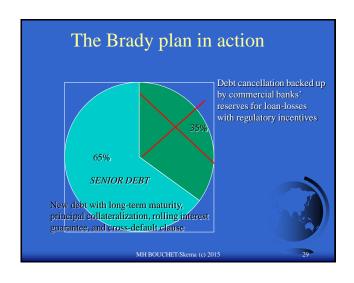
### **Brady Bonds**

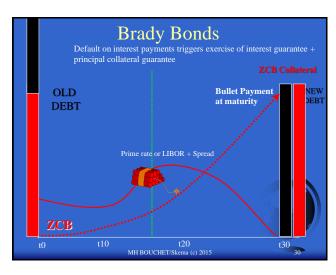
- Brady Bonds are named after former U.S. Treasury Secretary Nicholas Brady.
- Brady bonds have their principal guaranteed as well as x semi-annual interest payments, whose guarantee is rolled over.
- Bullet repayment is collateralized by 30-year zero coupon bonds, with a specific-purpose issue of the US Treasury, the Banque de France or the BIS.
- Cross-default clause

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### **Types of Brady Bonds**

- Par Bonds Maturity: Registered 30 year bullet issued at par Coupon: Fixed rate semi-annual below market coupon Guarantee: Rolling interest guarantees from 12 to 18 months Generally principal is collaterallized by U.S. Treasury zero-coupon bonds
- Discount Bonds (DB) Maturity: Registered 30 year bullet amortization issued at discount Coupon: Floating rate semiannual LIBOR Guarantee: Rolling interest guarantees from 12 to 18 months
- Front Loaded Interest Reduction Bonds (FLIRB)
  Maturity: Bearer 15 to 20 year semi-annual bond. Bond has
  amortization feature in which a set proportion of bonds are
  redeemed semi-annually. Coupon: LIBOR market rate until
  maturity. Guarantee: Rolling interest guarantees generally of 12
  months available only the first 5 or 6 years.

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### **Brady Bonds**

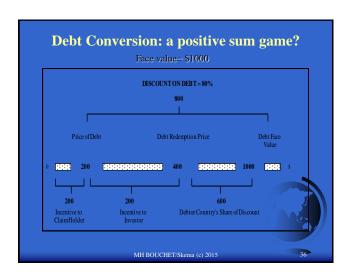
- Debt Conversion Bonds (DCB) Maturity: Bearer bonds maturing between 15-20 years. Bonds issued at par. Coupon: Amortizing semi-annual LIBOR market rate. Guarantee: No collateral is provided
- New Money Bonds (NMB) Maturity: Bearer bonds maturing 15-20 years. Coupon: Amortizing semi-annual LIBOR. No collateral
- Past Due Interest (PDI) Maturity: Bearer bonds maturing 10-20 years. Coupon: Amortizing semi-annual LIBOR. No collateral
- Capitalization Bonds (C-Bonds) Issued in 1994 by Brazil in their Brady plan. Maturity: Registered 20 year amortizing bonds initially offered at par. Coupon: Fixed below market coupon rate stepping up to 8% during the first 6 years and holding until maturity. Both capitalized interest and principal payments are made after a 10 year grace period.





## Challenges of the Greek debt restructuring workout 2011-13

- 2. New bonds issued to private investors as part of the hair cut to be governed by London rather than Greek law
- 3. Threat of free riders and legal actions: VEGA Hedge Fund

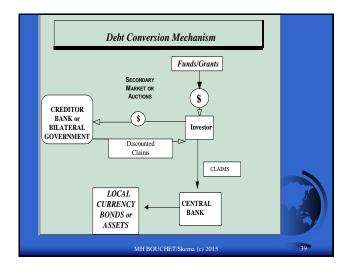


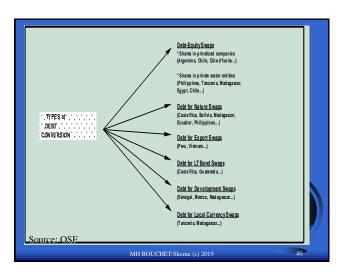
### **Positive Sum Game!**

- Debtor: debt cancellation with local currency payments while stimulating foreign direct investment and enhancing the role of private sector activity in the local economy (privatization)
- Creditor: cleaning up of portfolio with upfront cash payment while accounting losses get absorbed by loan-loss reserves
- Investor: access to local currency at a discounted exchange rate that boils down to an investment subsidy, thereby mitigating the overall country risk and the specific project risk

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### Corporate debt swap transactions





## External Debt Analysis: Debt Crisis Forecast

- Liquidity & Solvency indicators
- CDS, bond spread evolution and secondary market of commercial bank claims =
- 1. Early warning indicators of payment default
- 2. Barometer of market confidence
- Most traded debt: Mexico, Russia, Brazil, Argentina, Nigeria, Russia, Vietnam

