Unwinding COVID-19 Policy Interventions for Banking Systems

The Joint Vienna Institute (JVI) Webinar July 7th, 2021

Ana Carvalho Dermot Monaghan

Monetary and Capital Markets July 7th, 2021

Issues to consider in unwinding COVID measures

Outline

1 Initial policy responses and estimates of pandemic impact

2 General considerations on unwinding

3 Unwinding regulatory measures

4 Actions to promote financial stability

Issues to consider in unwinding COVID measures

Outline

- 1 Initial policy responses and estimates of pandemic impact
- 2 General considerations on unwinding

3 Unwinding regulatory measures

4. Actions to promote financial stability



Initial response measures vary across countries

Moratoria on

- Debt repayments
- □ Foreclosures and auctions (as well as eviction of tenants behind on rent)
- Insolvency proceedings (both new filings and existing cases)

Credit support

- Public guarantee schemes
- Term funding to banks to lend to firms
- Purchase of corporate commercial paper, bonds and asset-backed securities

Prudential and accounting rules

- Use of capital buffers
- Dividend restrictions
- Reduced liquidity requirements
- Suspension of changes to credit risk grades/classification and/or underwriting standards
- Allowing full recognition of loan interest income accrued but not collected

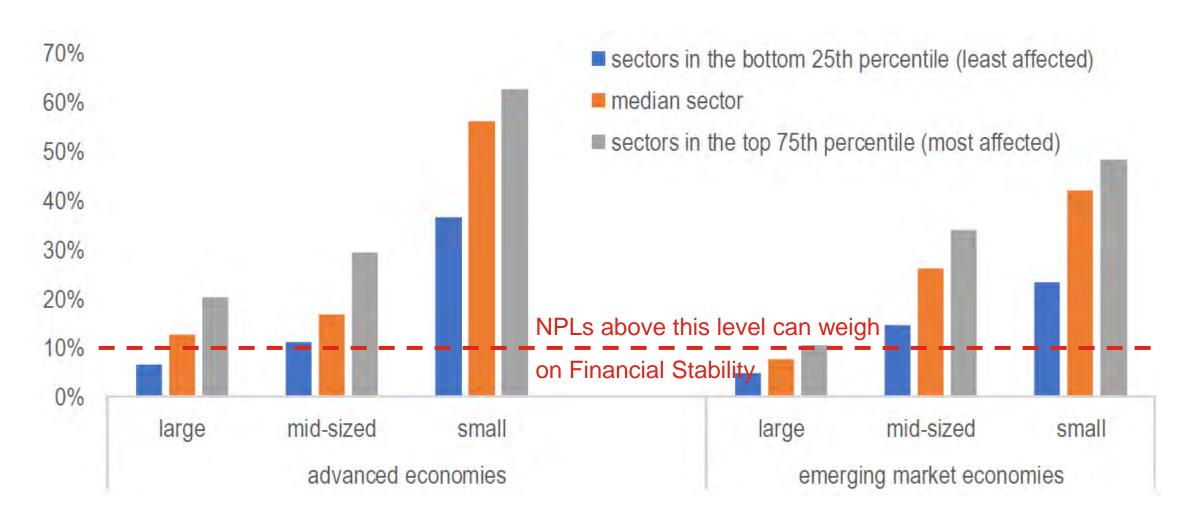
Other measures

- Lower interest rates
- Quantitative easing programs
- Outright fiscal support/tax moratoria



Solvency distress a substantial policy challenge

Share of debt at firms with solvency stress

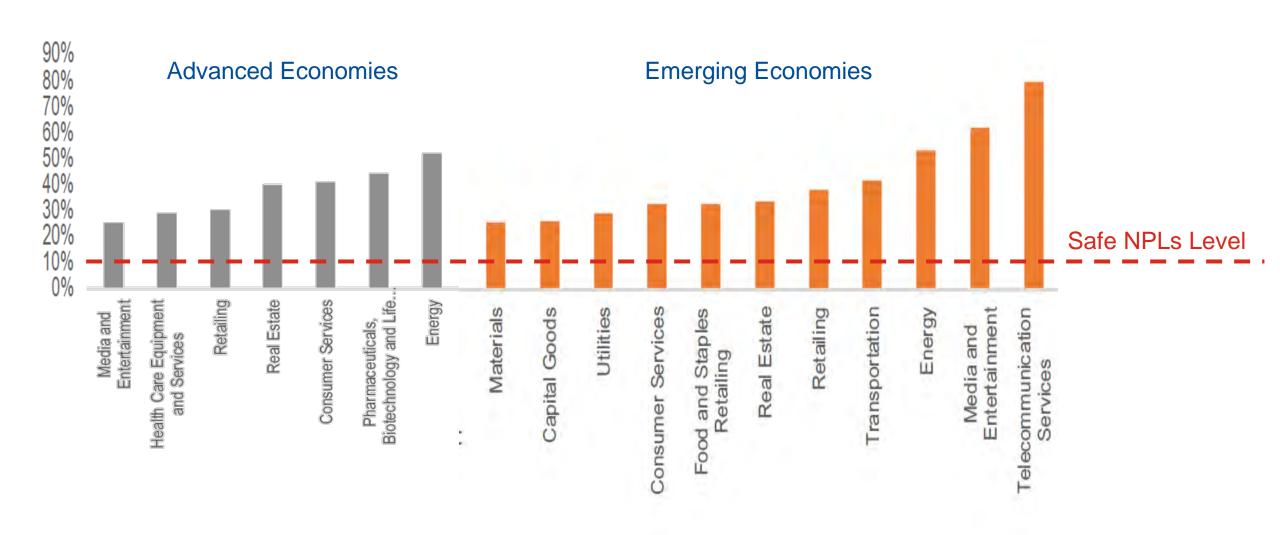


Source: GFSR Chapter 1, April 2021 – analysis of 19,500 firms (half are SMEs) in 29 countries



Some industry sectors are in deep distress

Proportion of debt at mid-sized firms with elevated solvency stress



Source: GFSR April 2021

Poll #1

What blanket measures are currently in place?

Issues to consider in unwinding COVID measures

Outline

Initial policy responses and estimates of pandemic impact

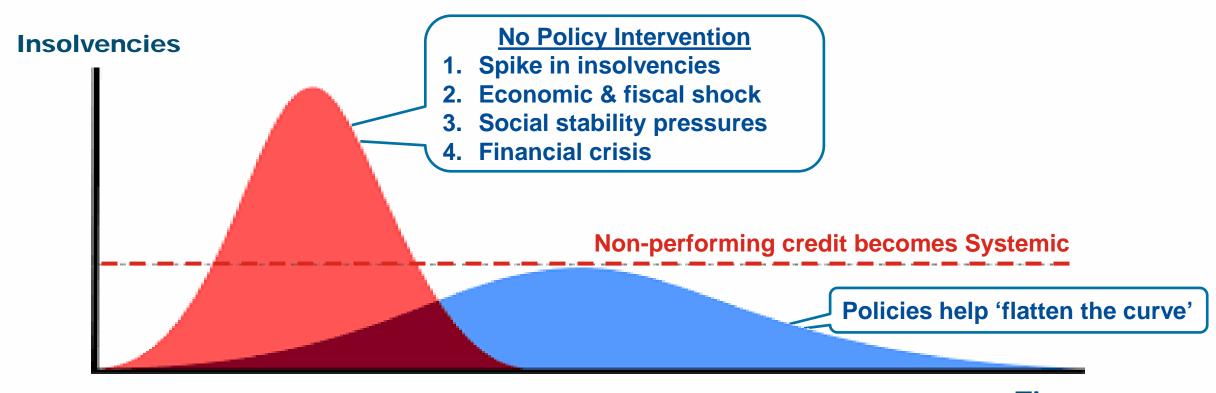
2 General considerations on unwinding

3 Unwinding regulatory measures

4 Actions to promote financial stability



Identifying the 'safe path' to unwinding support



Time

- At what level do NPLs have systemic impact on financial systems?
 - When they threaten viability of most banks (i.e. deplete capital, costs exceed income)
 - 15 percent of gross loans during Asian crisis
 - 5 percent considered high in EU, but 10+ percent may threaten viability



Continued support needed in many cases, but tradeoffs are needed given fiscal and debt constraints



Replace blanket moratoria with targeted support



Timebound based on needs



Should promote private investment & credit discipline

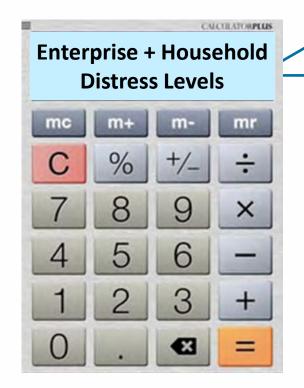


Lead to enterprise restructuring with fair burden sharing

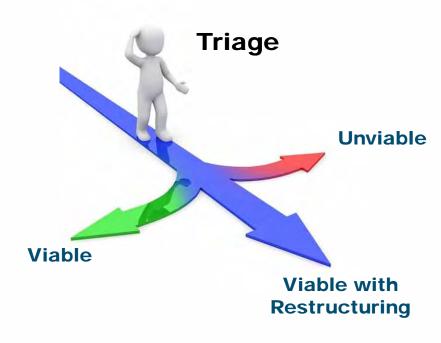
Financial systems should not become de-facto safety nets through use of long-term and blanket moratoria

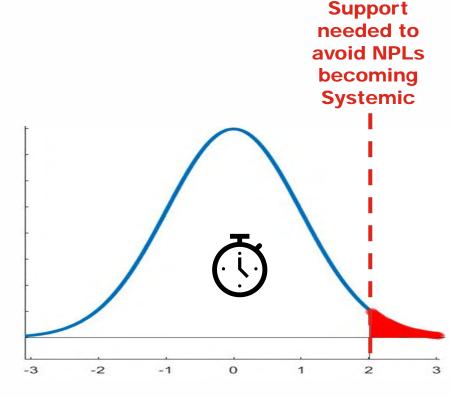


When holistic unwinding strategies are needed: Quantifying and calibrating the policy support



- Recent observations
- Economic forecasts
- **Business forecasts**





Poll #2

Risk of NPLs rising to systemic levels (15% or higher)

Issues to consider in unwinding COVID measures

Outline

- Initial policy responses and estimates of pandemic impact
- 2 General considerations on unwinding
- 3 Unwinding regulatory measures

4 Actions to promote financial stability

Reminder: Overall Objectives of the Regulatory and **Supervisory Measures**





COVID-19: The Regulatory and Supervisory Implications for the Banking Sector

A Joint IMF-World Bank Staff Position Notes

May 21, 2020



Support economy and provision of credit, liquidity and other financial services

Regulatory and **Supervisory** measures to COVID-19



Preserve financial stability and a healthy and sound financial system



ments from colleagues in MCM's Financial Crisis Preparedness and Management, and

Maintain international framework

March 31, 2020

Wide range of measures implemented, sometimes against Fund advice

	YES	Ţ.	no
Facilitate policy measure – limit moral hazard	Encourage and facilitate prudent restructuring of loans Provide guidance on the treatment of moratoria Reflects government support	Relax large exposures and concentration limits	Lack of exit strategy Disincentivize borrowers to resume payment
Maintain transparency	Guidance on loan classification, provisioning and disclosure	Defer the impact of ECL provisioning on regulatory capital	Freeze the classification status of creditors and/or the level of provisioning
Use embedded flexibility and uphold min standards	Encourage use of capital and liquidity buffers Ease macroprudential measures Restrict capital distributions	Relax capital requirements that were above Basel standards	Reduce minimum risk weights Reduce capital requirements below international minima Facilitate Capital distributions
Review supervisory priorities and automatic triggers	Suspend automatic triggers for supervisory actions Additional flexibility for capital / liquidity restoration plans Postpone new regulation	Postpone regulation that was supposed to have been already implemented	Delay due supervisory actions

General considerations on regulatory measures







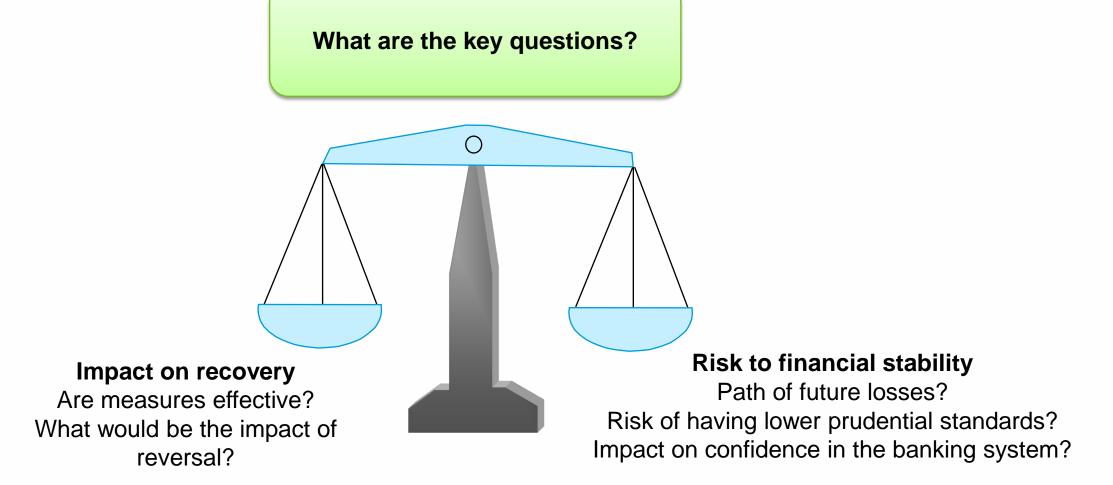
Trade-offs to be addressed:

- Credit support (e.g., moratoria): help avoid deeper economic effects vs. resources are allocated to unviable activities
- Using the *flexibility* embedded in the regulatory framework provides near-term relief but may create an expectation that more accommodative interpretations will be introduced
- Restrictions on dividend distributions: preserve capital vs. impair investor confidence
- Relaxation of rules helps buy time but compromises transparency

- Several key questions:

- Covid-19 policy measures worked as intended?
- Impact of the measures already taken on overall financial stability?
- Impact/implication of the reversal of Covid-19 policies on the shape of the recovery?
- Fiscal and monetary space remains available?

Deciding on exceptional regulatory measures



Fund recommendations in 2020



How to unwind capital measures?

Reverse measures not compatible with international standards Keep restrictions on capital distributions, with adjustments Use stress tests to inform decision making Maintain flexibility to restore capital levels in case of breach Rebuild buffers once the recovery is firmly under way

What about countries that have not implemented Basel III?

-> consider the nature of the prudential rule that has been eased

Buffers are macrofinancial in nature

- Reintroduce pre-crisis prudential requirements when the shock has been absorbed by banks
- Consider the benefit of explicitly incorporating capital buffers in the regulatory framework

Buffers reflect institutional weaknesses

 Start progressively restoring pre-crisis requirements (with a phasing-in period)

On grounds of prudence, supervisors should continue to limit capital distributions

Special Series on COVID-19

The Special Series notes are produced by IMF experts to help members address the economic effects of COVID-19. The views expressed in these notes are those of the author(s) and do not necessarily represent the views of the IMF, its Executive Board, or IMF management.

July 7, 202

Restriction of Banks' Capital Distribution during the COVID-19 Pandemic (Dividends, Share Buybacks, and Bonuses)

Rachid Awad, Caio Ferreira, Aldona Jociene, and Luc Riedweg

High uncertainty

Need to increase resilience and capacity to support the economy

- ➤ Temporarily halt banks dividends and share buybacks
- across the banking sector

Unwinding COVID-19 interventions



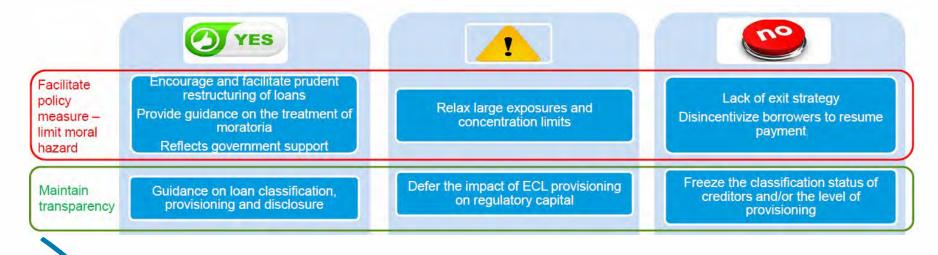
Banks remain well capitalized

But uncertainty still elevated

Appropriate to **continue restricting** distributions

- Step-by-step adjustments could be considered
- Use stress tests to assess potential policy adjustments
- Be careful when loan loss recognition is postponed
- Ability to challenge banks' capital plans

Fund recommendations in 2020



What about loan classification and provisioning?

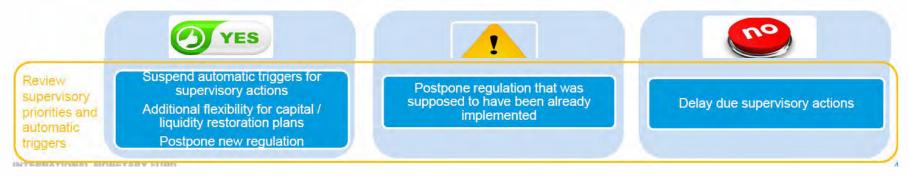
Reverse measures relaxing accounting standards

Maintain guidance compatible with international standards

Intensify supervisory monitoring

Timely identification of NPLs

Supervisory priorities



- Early intervention remains critical to address problems not caused by the COVID-19 pandemic
- Supervisors should continue to adjust their priorities and focus on the most meaningful risks (most likely credit risk, operational resilience, liquidity risk)
- Nonessential activities that have been postponed in the early phase of the crisis should be progressively reintroduced in the regular supervisory cycle
- Supervisors should reactivate stress testing programs
 - Challenges still high but more manageable
 - Sensitivity analysis, reverse stress tests may complement ST

Poll #3

What supervisory measures are currently in place?

Issues to consider in unwinding COVID measures

Outline

- Initial policy responses and estimates of pandemic impact
- 2 General considerations on unwinding

3 Unwinding regulatory measures

4 Actions to promote financial stability



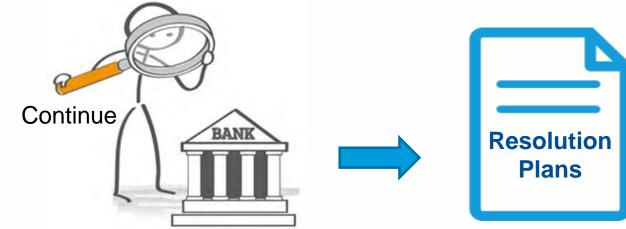
Recommended actions to promote financial stability - bank resolution considerations





Operational Challenges & Increased Risk

- Uncertainty with asset valuations
- Identifying credible resolution options
- Capital/funding/governance structures
- Managing sales processes
- Ability to deploy several specialist teams





Recommended actions to promote financial stability - National Financial Stability Committees

Monitor bank health





Translating a holistic unwinding strategy into a prioritized interagency action plan

Example actions include













Thank You

For MCM published notes, please see: https://www.imf.org/en/Publications/SPROLLs/covid19-special-notes#mfp

IMF COVID-19 Publications relevant to this work

"Unwinding COVID-19 Policy Interventions for Banking Systems", Special Series on Financial Policies to Respond to COVID-19, MCM, March 2021.

"A Firm-Level Assessment to Better Target Future Policy Support", Chapter 1, April 2021 GFSR.

"COVID-19 and Corporate-Sector Stress: Macrofinancial Implications and Policy Responses", Special Series on COVID-19, MCM, forthcoming.

"Global Corporate Stress Tests – COVID-19 Impact and Medium-term Implications", IMF Working Paper, forthcoming.

"Flattening the Insolvency Curve: Promoting Corporate Restructuring in Asia and the Pacific in the Post-C19 Recovery", IMF Working Paper, January 2021.

Loan classification

Calculation of days past due

Two criteria used to classify borrowers as defaulted: (i) number of days past due and (ii) unlikeliness to pay

BCBS

 Payment moratorium periods relating to the Covid-19 outbreak can be excluded by banks from the counting of days past due

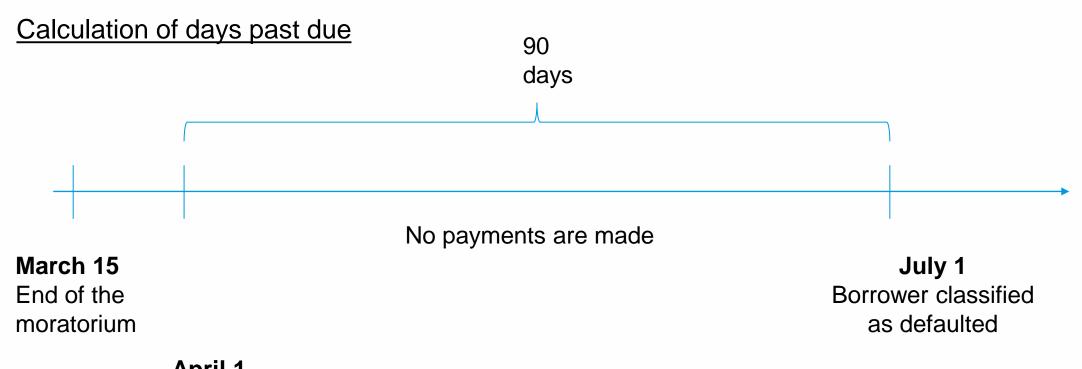
Bank of England

 The BoE does not consider the use of a Covid-19 related payment holiday by a borrower to trigger the counting of days past due or generate arrears

European banking Authority

 In the case of moratoria permitting suspension or delays in payments, the 90 days past due criterion is modified, as the delays are counted based on the modified schedule of payments

Loan classification



April 1
Debtor missed the first payment scheduled after the moratorium

But: The assessment of unlikeliness to pay during and after the moratorium should be based on whether the borrower is unlikely be able to repay the rescheduled payments