



Liquidity Support to Businesses

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Corporate Liquidity and Solvency Stress

- The pandemic has caused both liquidity and solvency problems
 - ▶ Financially strong
 - ▶ Solvent but illiquid
 - ▶ Insolvent

- In order to stay alive, viable firms still need liquidity for:
 - ▶ Working capital
 - ▶ Financial obligations

Policy Measures to Support Businesses

Policy objective	Measures
Saving jobs	<ul style="list-style-type: none"> • <i>Subsidize wages</i> of furloughed workers
Maintaining business viability	<ul style="list-style-type: none"> • <i>Reduce financial burden</i>: tax relief, grants, debt forgiveness • <i>Inject equity (as part of restructuring; in the national interest)</i> • <i>Restructure debt and business</i>: effective legal framework and efficient administrative/judicial systems to facilitate bankruptcy and debt restructuring; lenders' proper asset classification and loss provisioning; well-functioning markets for bad assets; labor market flexibility
Alleviating liquidity pressures	<ul style="list-style-type: none"> • <i>Provide liquidity support</i> <ul style="list-style-type: none"> - <i>Mitigate credit risk</i>: credit guarantees, risk sharing with lenders (e.g., acquisition of loans off lenders' balance sheet) - <i>Provide financing</i>: term funding at subsidized costs - <i>Apply regulatory flexibility</i> as embedded in prudential requirements • <i>Postpone payments</i>: repayment moratorium, tax payment deferral, debt restructuring (i.e., repayment schedule modification)

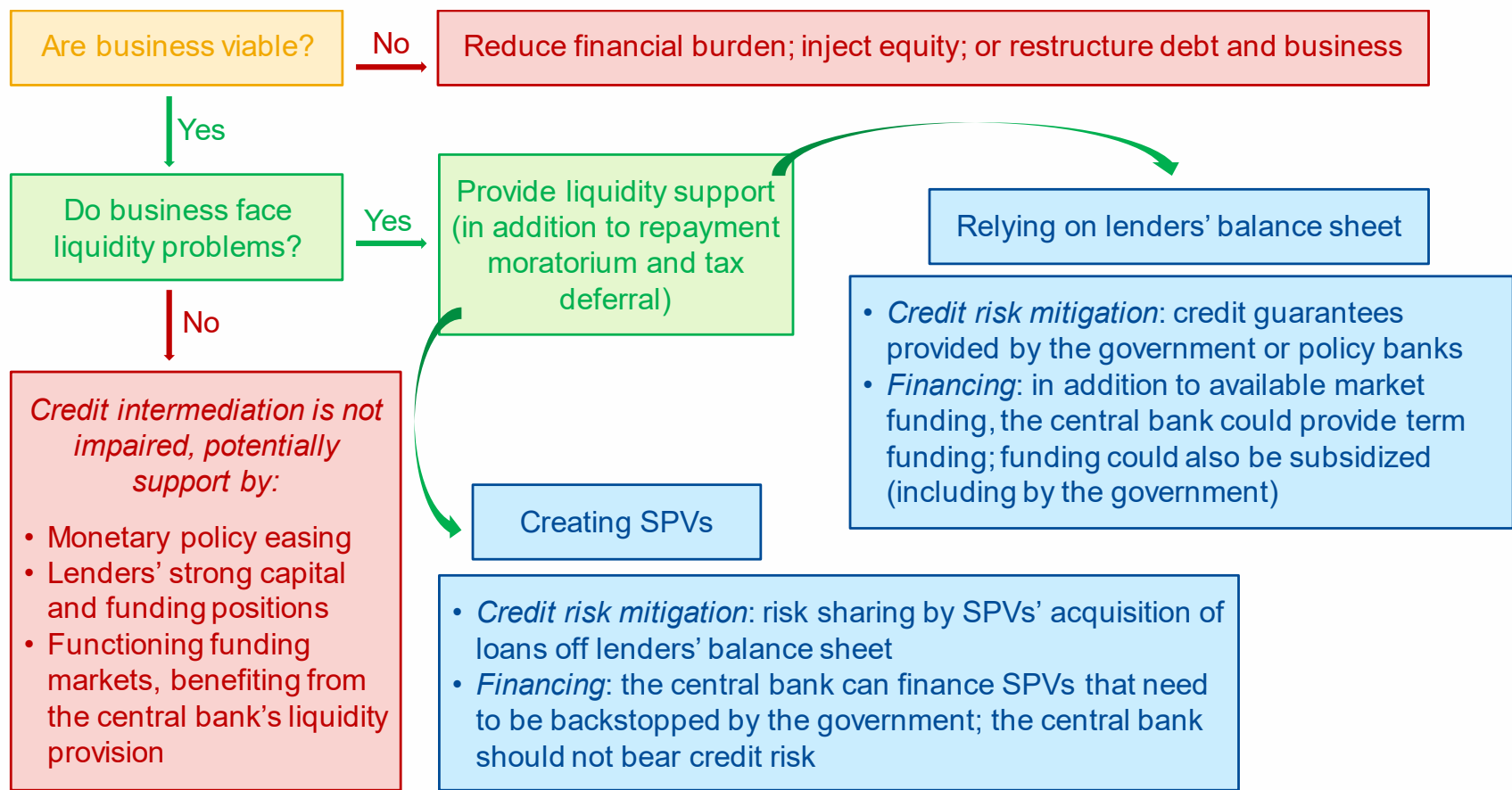
Lenders Become Unable or Unwilling to Lend

- Credit risk has increased
- Lenders face funding constraints
- Lenders face capital constraints

Lenders Become Unable or Unwilling to Lend

- Credit risk has increased
 - ▶ Governments share credit risk of new lending
- Lenders face funding constraints
 - ▶ Central banks ease monetary conditions and support core funding markets
 - ▶ Central banks provide term funding to banks
- Lenders face capital constraints
 - ▶ Release of macroprudential buffers
 - ▶ Regulatory flexibility

How to Provide Liquidity Support to Businesses



How to Provide Liquidity Support to Businesses

Relying on lenders' balance sheet

- Credit risk mitigation:
 - ▶ Credit guarantees provided by the government or development banks
- Financing:
 - ▶ In addition to available market funding, the central bank could provide term funding
 - ▶ Funding could be subsidized

Creating SPVs

- Credit risk mitigation:
 - ▶ Risk sharing by SPVs' acquisition of loans off lenders' balance sheet
- Financing:
 - ▶ The central bank could finance SPVs backstopped by the government

Important Aspects for Designing Liquidity Support Schemes

- **Credit risk mitigation:** Government's responsibility
- **Risk sharing mechanisms:** Lenders should bear some credit risk
- **Eligibility criteria:** Firms should be solvent but have liquidity problems
- **Financing terms:** Generous to support firms through the crisis in terms of maturity, repayment schedule, and interest rate
- **Funding sources:** Central bank can help
- **Prudential treatment:** Relaxing lenders' capital constraints
- **Exit strategy:** Time-bounded

- **Considerations:** effective support vs. moral hazard vs. administrative/logistics burdens

Coordination is key for a successful liquidity support scheme

Government

- Should cover credit losses arising from the scheme
- Recognize fiscal costs and risks

Central bank

- Should finance the scheme if consistent with its mandate
- Safeguard central bank independence and credibility

Financial sector
authorities

- Should maintain lenders' strong balance sheets
- Could apply regulatory flexibility where appropriate