



SMEs in COVID times: financial conditions, public support and hints on productivity

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So far, so good...

Widespread policy intervention protected SMEs from



widespread liquidity
crisis

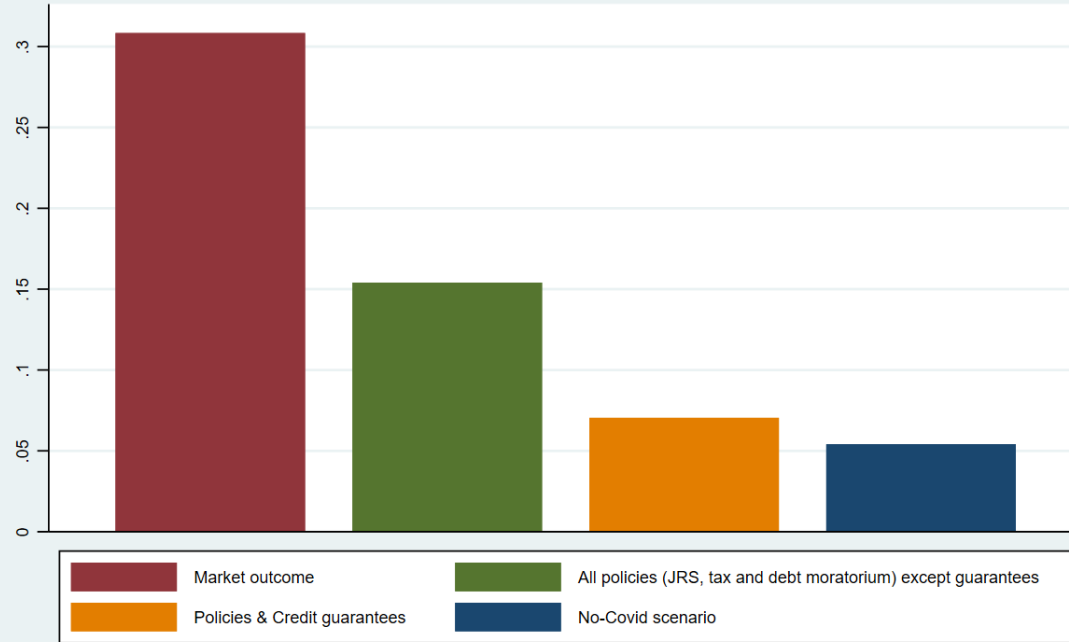
adverse market selection
mechanism



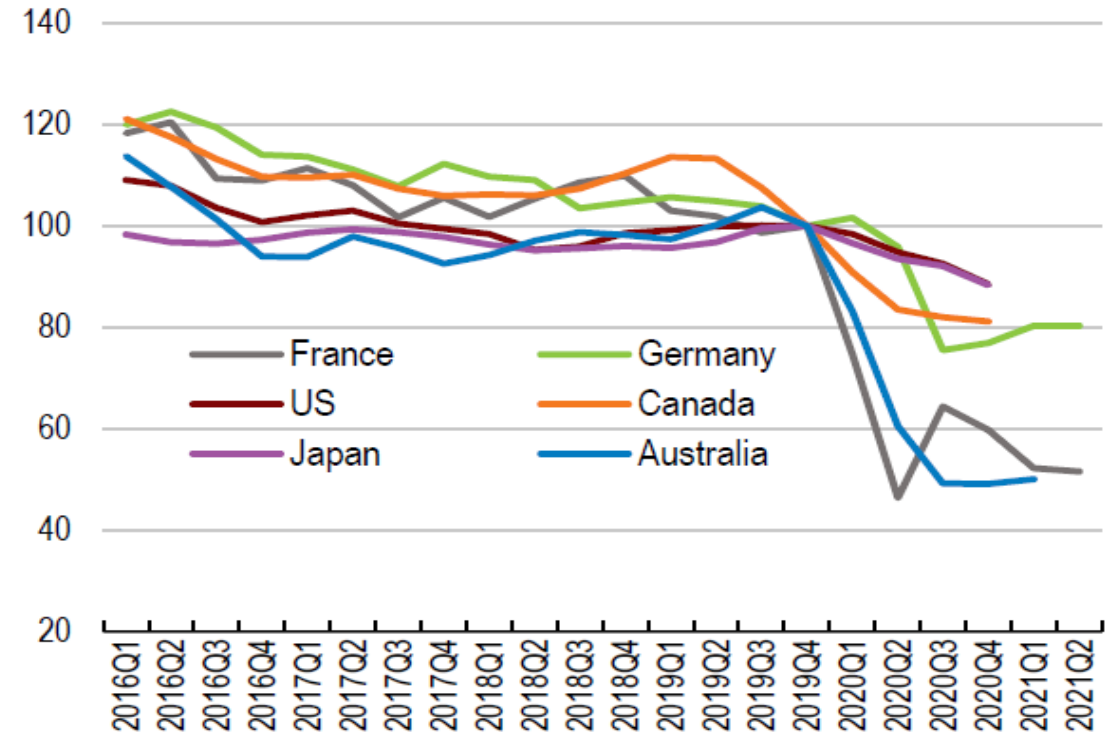
Hibernation of the corporate sector

Share of firms facing liquidity shortfalls

Whole economy



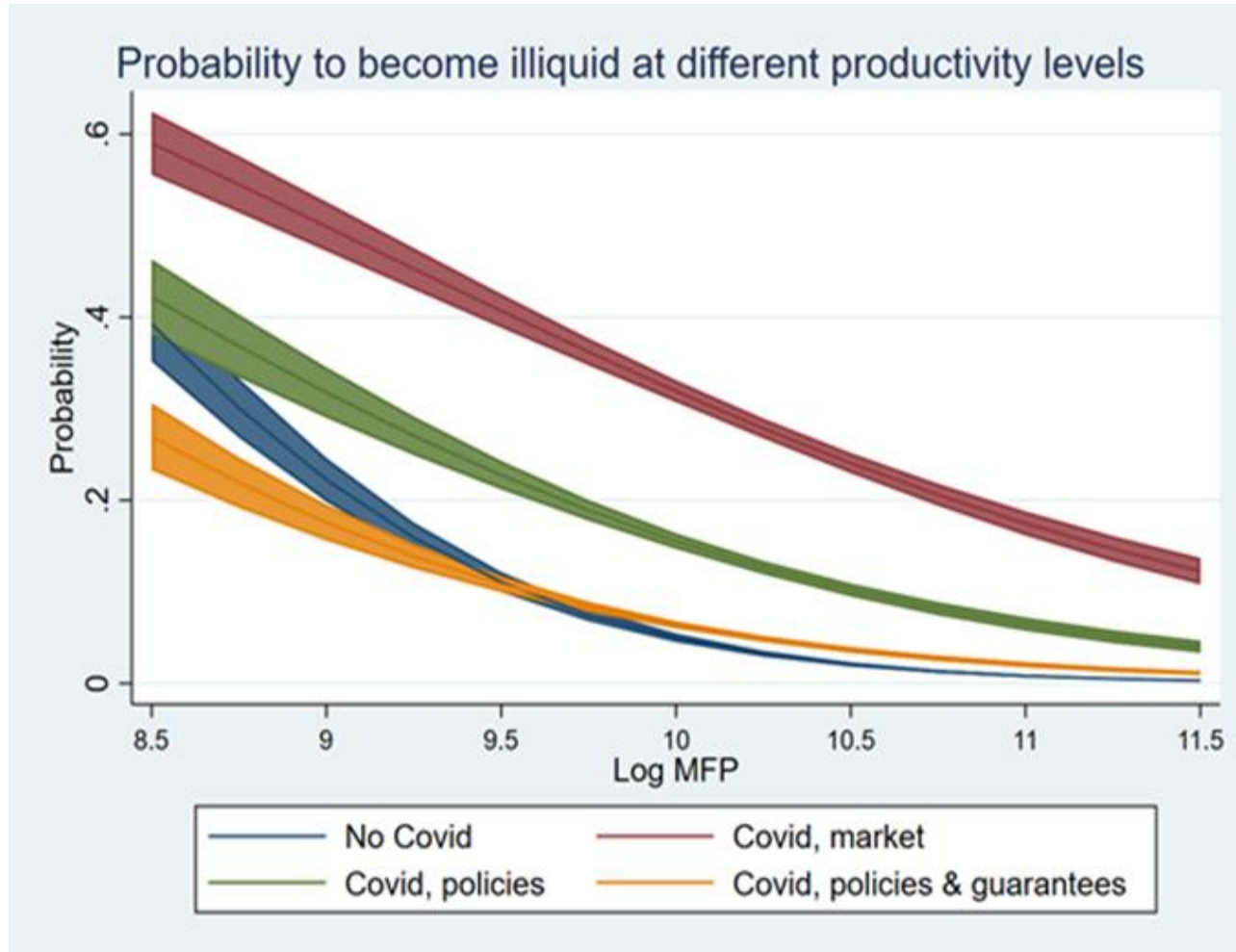
Bankruptcy index (2019Q4 = 100)



“The widespread availability of public financial support have sheltered European SMEs from the worst of the crisis, enabling them to meet their most urgent liquidity needs”



Policies protected SMEs landscape from a counter-productive destruction



How did COVID-19 and related policies affect market selection mechanism?

- 1) The COVID-19 shock had the potential to seriously **distort market selection**.
- 2) Swift **policy actions corrected** part of the **inefficiency of market selection** in the short-term by
 - shielding many high productive firms from distress;
 - supporting zombie firms only to a limited extent.

... but medium term challenges for SMEs



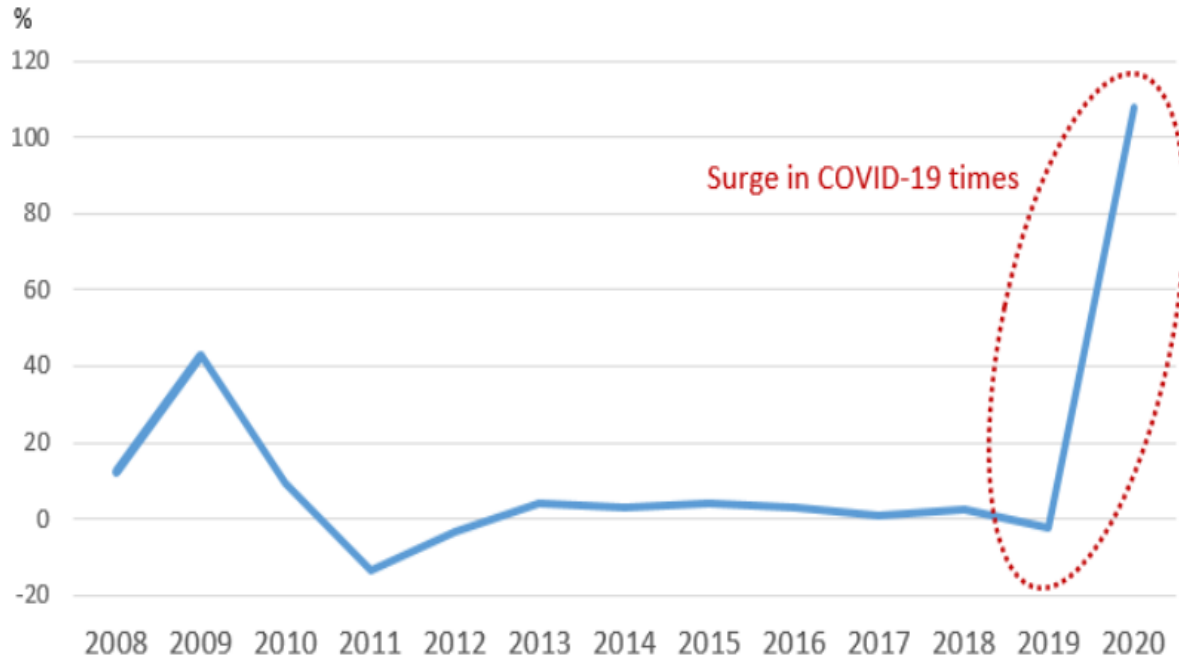
**Risk of
misallocation**

**Risk of
debt overhang**

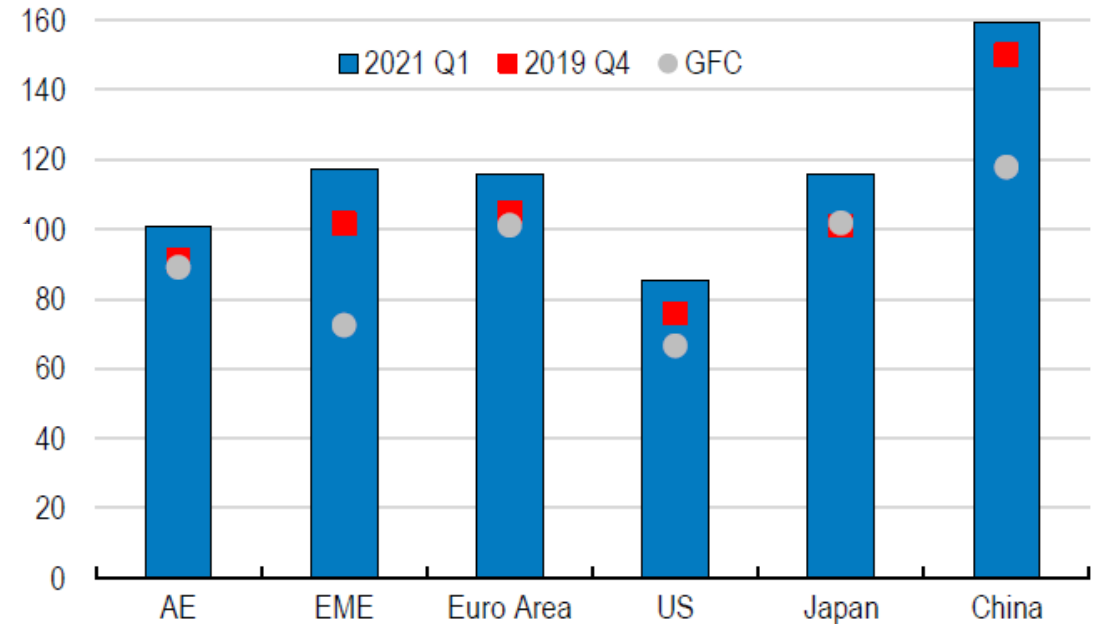


The use of debt instruments and over-indebtedness

Growth rate of government guaranteed loans across OECD countries



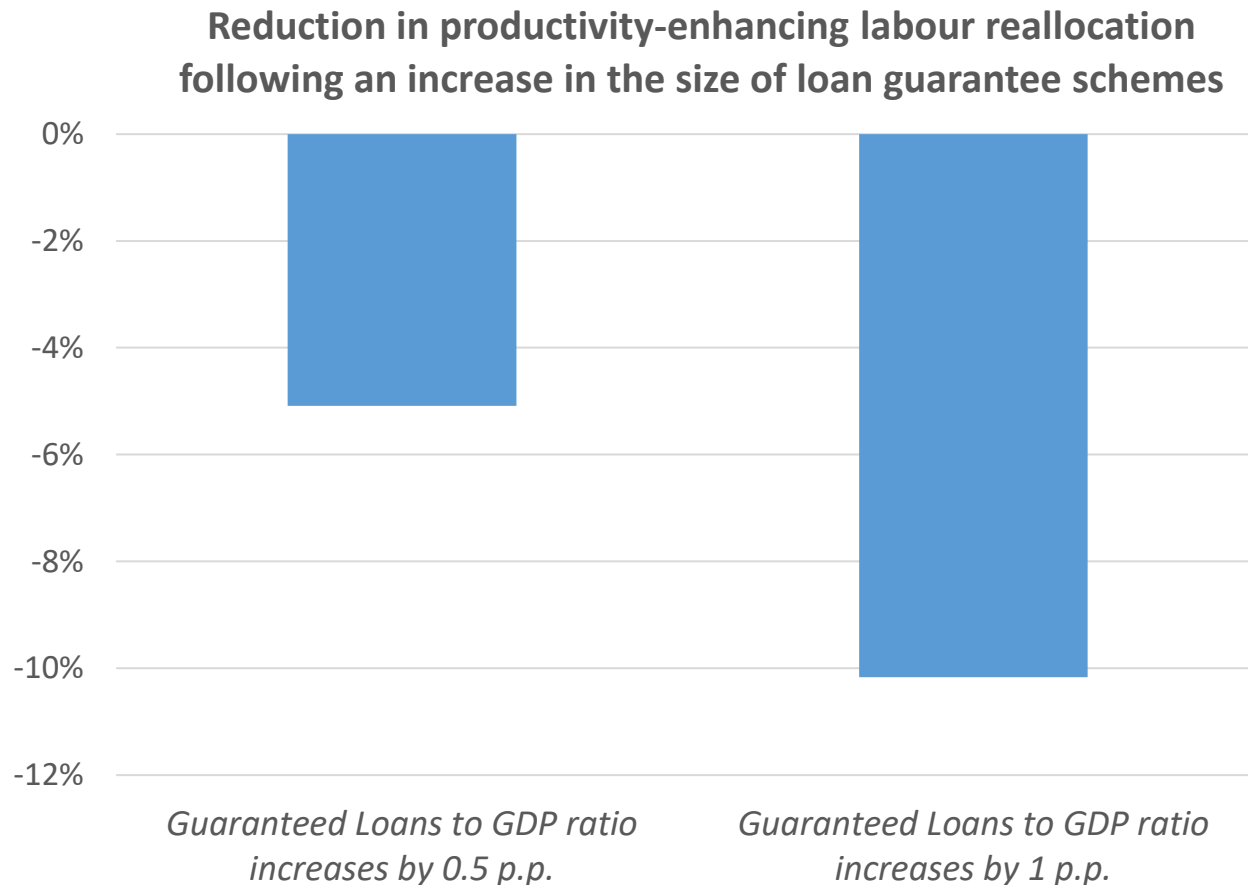
Debt of non-financial corporations (%GDP)



“Lending activity spiked to its highest level since the run-up to the 2008 financial crisis, which caused the outstanding corporate loan amount to rise to exceed EUR 4.75tr in the Euro-area”



Risk 1. Misallocation: the case of loan guarantees



How could large loan guarantee schemes affect productivity via reallocation over the medium-long run?

- 1) Loan guarantee schemes could **weaken** the **reallocation** of resources from low to high productivity firms.
- 2) But the effect is **heterogeneous**:
 - It turns positive for small scale schemes;
 - It is more benign in intangible-intensive sectors.



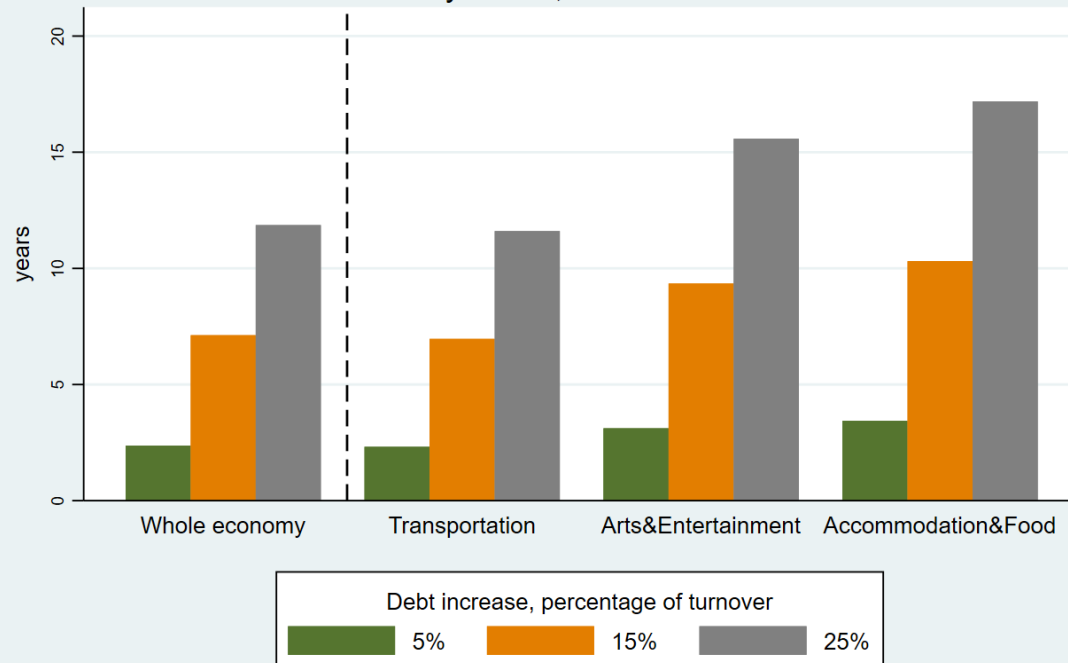
Risk 2. Debt overhang

Firms in most hit sectors may face difficulties to repay COVID-19 induced debt...

... and to continue investing in the post-crisis world

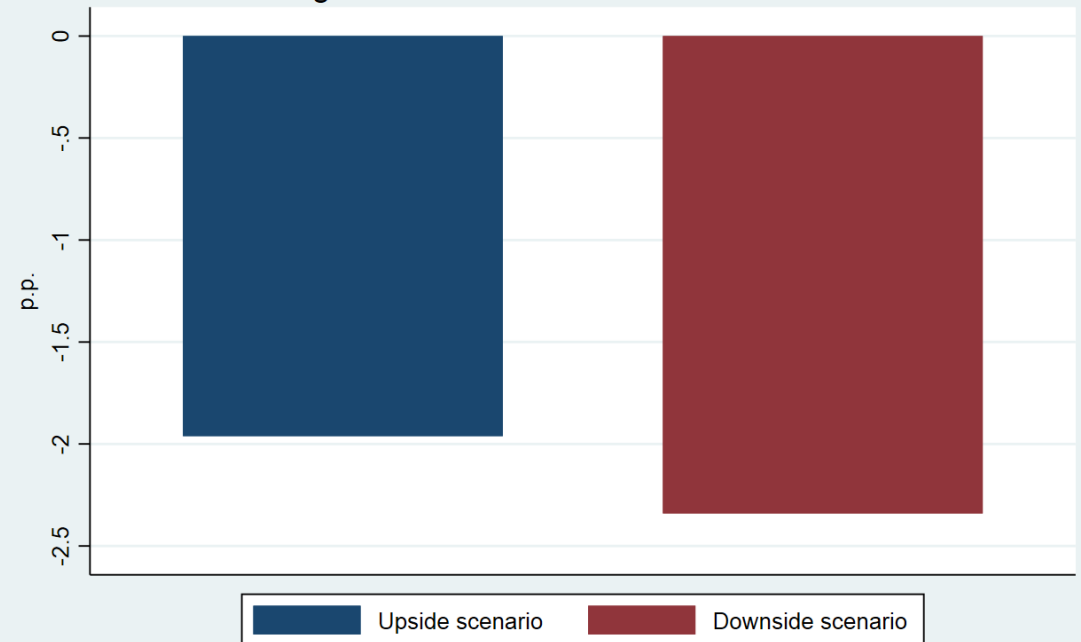
Years to repay COVID-19 induced debt

By sector, median firm



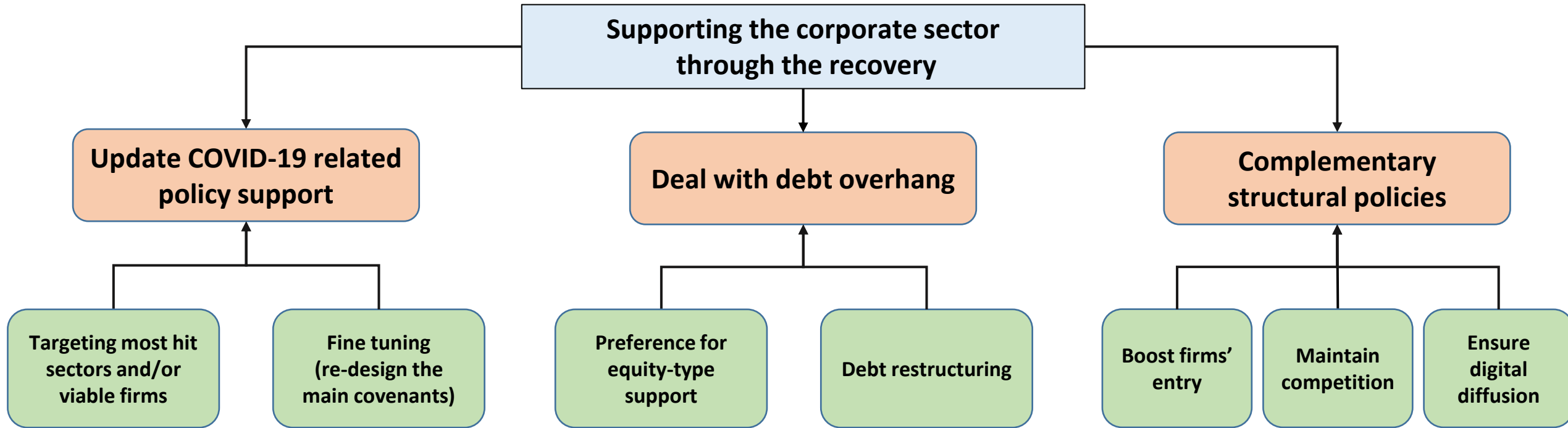
Predicted decrease in the investment to assets ratio

Following COVID-19 induced increase in indebtedness





Pandemic policy: from hibernation to reallocation



Thank you!

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