

# Redoing the Financial Architecture

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**Disclaimer: The views expressed are my own and do not necessarily reflect the views of the Federal Reserve Bank of Philadelphia or the Federal Reserve System.**

# Correct Diagnosis of the Crisis Is Essential

Current "Theory of the Case"

- Too-big-to-fail => moral hazard => crisis
- Theory fits with public anger
- Popular among economists
- Leads to clear solution path
  - Credible resolution regime
  - Improvements in regulatory oversight



# Theory Doesn't Seem to Fit Important Facts

- Many of the firms at the heart of the crisis may not have been perceived as too-big-to-fail prior to the crisis.
- Evidence suggests that many high level managers did not understand their true exposures to residential mortgages.



# Private Market Failures Were Major Contributors to the Crisis

- Corporate governance breakdowns and distorted internal incentives at large firms
- Excessive complexity was a symptom
- Lang and Jagtiani: Wharton Financial Institutions Working Paper #10-12 (March 2010)



# Reasons for Healthy Skepticism of Reform

- Systemic risk and too-big-to-fail are not new issues.
- Won't know if new resolution authority is effective until next crisis.
- Significant improvements to supervisory process are underway but it is difficult to supervise very large and complex firms.



# Alternative Approaches to Reform

- Discretionary supervisory oversight plus regulatory rules, e.g. capital minimums, mandatory convertible debt
- Severe constraints on activities, e.g. narrow banking
- Restricting size and complexity—the anti-trust model

