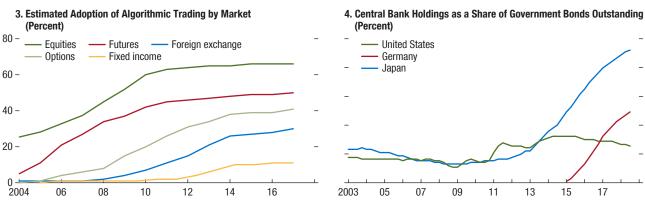


## Figure 1.SF.1. Structural Changes in the Provision of and Demand for Market Liquidity

Postcrisis regulatory changes coincided with an initial reduction in bank trading books ...

Market participants have been increasingly using algorithmic trading.



Sources: Aite Group; Bloomberg Finance L.P.; equity research reports; Federal Reserve Board; SNL Financial; and IMF staff calculations. Note: For panels 1 and 2, trading portfolio calculations include trading and available for sale securities. In panel 3, estimates are by Aite Group. GSIB = global systemically important bank.

... with declines occurring proportionally across most jurisdictions.

United States United Kingdom (24%) (11%) Euro area Japan and (28%) others (37%) 2017: \$8.9 trillion

- 50

- 40

- 30

- 20

- 10

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