# UNCONVENTIONAL MONETARY POLICY: AN INTERIM ASSESSMENT BY RAGHURAM RAJAN

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### Channels... and concerns

- 1. Repair financial markets
- 2. Transfers to banks
- 3. Direct lending to firms
- 4. Portfolio rebalancing
- 5. Signalling
- 6. Flattening yield curve

- 1. Positive fiscal footprint
- 2. Shorten maturity of debt
- 3. Search for yield
- 4. Raise asset prices
- 5. Promote leverage
- 6. Liquidity dependence

### Remove asset holdings?

- 1. Continue floor system / structural liquidity purchases
  - Friedman rule
  - Liquidity dependence is an important argument (adding to political)
- 2. Deposit rates as main tools of monetary policy
  - interbank markets are not so central
- 3. If r\* remains low, we will hit EBL at short end often
  - rely on "going long" for monetary policy
  - pure signaling by forward guidance is not enough
- 4. Central bank digital currency

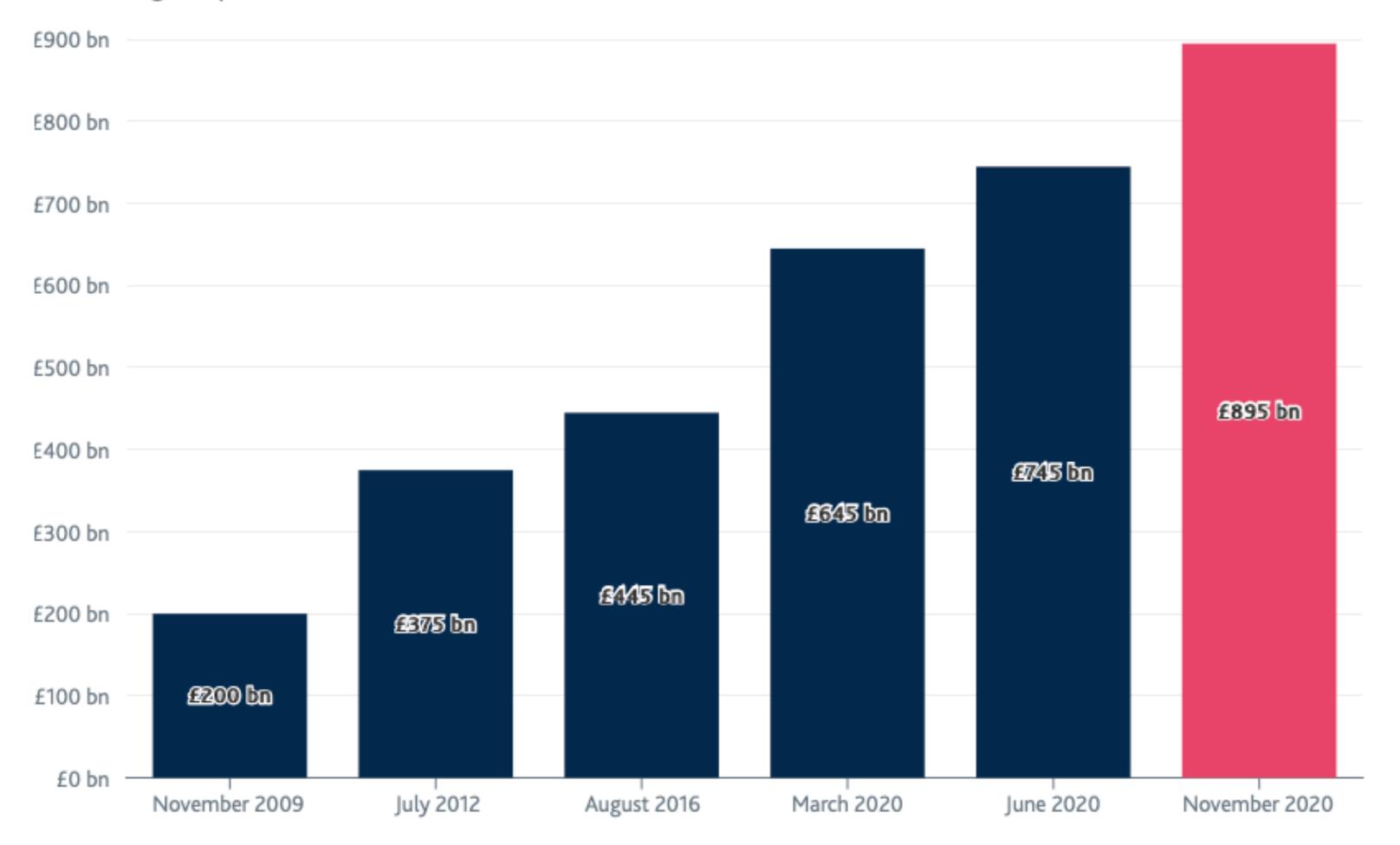
## Reform asset purchases?

- 1. Need for more research, disappointing so far
- 2. Communicate in terms of prices instead of quantities
- 3. More plain vanilla: Treasuries only. (For EMs, domination vs segmentation)
- 4. Improve governance of relations with fiscal branch
  - maturity of public debt, market maker role
  - risk management (recapitalizations and losses)
- 5. Improve interaction with macroprudential regulations
  - regulatory ratios
  - unpleasant macro prudential arithmetics

# Reverse asset purchases?

### We have been increasing the amount of Quantitative Easing

Bank of England purchases of bonds in £ billion



Current pace is very hard to justify

Is it so hard to announce reversal?

Good intermediate step in current inflationary conditions