

2019–20

ECON2547
Economic History
 John Powell

7: Financial system: 17th–19th Century
 Evolution or revolution? [week 11]

for detailed reference list see
 www.economicstoolbox.com

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Outline and learning outcomes

- Introduction
 - *Recognise context for change in Britain's financial system*
- Evolution of public finance
 - *Understand some components and changes in the financial system*
 - Goldsmith bankers
 - Bank of England and government securities
 - Levels of public debt
- Finance in the industrialising economy
 - *Review debate regarding effects of financial system upon the economy*
 - Overend Gurney collapse
 - *Recognise significance and wider impact*
- Review

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Introduction

- *"During the late seventeenth and early eighteenth centuries a financial revolution transformed both the British state's ability to raise funds and the investment habits of a nation" (Murphy, 2014:321)*
 - primarily driven by war
- Debate over whether economic development was hindered, given the domination of state needs in shaping the financial system (ibid)
 - Capital market benefited:
 - instruments of public debt
 - shares in "great monied companies" (ibid)
 - including the Bank of England
 - *But: "...restrictions in size, scope and experience of the financial system" (ibid:322)*

eg see North & Weingast (1989)



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Introduction [print]

- Nonetheless, we must recognise that the evolution of the banking system was one largely without “active” state direction (Michie and Mollan, 2011)
 - Bank of England was founded in 1694 as a private institution by William Paterson and continued to be a private, shareholder-owned company until nationalisation in _____ (Bank of England, 2013)
- Where *active* direction was evident, it was often in response to financial crises
 - The Economist (2014) suggests that financial institutions “are not the products of careful design in calm times, but are cobbled together at the bottom of financial cliffs. Often what starts out as a post-crisis sticking plaster becomes a permanent feature of the system.”

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Evolution of public finance

‘Goldsmith bankers’ (Thorpe, 2010)

- By the mid-17th century, goldsmiths had become “recognisable and reliable keepers of money and valuables for people without their own safe custody facilities”
- exchange of goldsmiths’ receipts for deposit – ‘promissory notes’
 - Effectively the birth of paper money (ibid)
 - Became “an efficient system of private banking in London” (ibid)
 - some developed into famous banks still existing today

british banking
history society

The GOLDSMITHS’
Company



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Evolution of public finance

- However, public finances were weak (could the state repay its debts?) and the financial system was disorganised (Murphy, 2014:323-4)
- Saved only by *innovation* in ways of raising funds that facilitated longer-term borrowing, including the foundation of the Bank of England (ibid: 324)
 - though relatively small impact on national finance
- But did represent a **pivotal change** in methods of raising public finance and “a significant change in the structure of Britain’s public debt” (ibid:326)
 - Instruments that had wide appeal and could draw on a broader range of investors
 - **Secondary market** in government securities that emerged during the 18th century – helped create trust amongst investors (ibid:331)

eg 1692



9.5% of state borrowing 1688–1702 (Dickson, 1967 – cited in Murphy, 2014:324-6)

Pelham’s ‘3% Consols’

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Evolution of public finance [print]

Levels of public debt, 1691–1815 (millions £)

- Increasing sophistication of secondary market (role of 'stock jobbers' and brokers) ▶ liquidity
- Increasing dominance of Bank of England ▶ conflict of interest
 - managed 70% of government debt by 1764 (Murphy, 2014:333)
 - Many failed attempts to legislate debt market (18 attempts over 1694–1773; *ibid*)

Murphy (2014:327)

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Finance in the industrialising economy

- Murphy (2014) highlights the lack of recent work on the development of the banking industry – much commentary is drawn from Pressnell (1956), Dickson (1967) with 'recent' work being Brewer (1989) and Neal (1990)
 - Temin and Voth (2005–2013) make a case for state 'crowding out' of private investment for industry (but look at only a single bank over 1702–1862) – see Murphy (2014:334-5)
 - Murphy argues that this may have "superficial appeal" (2014:335) – Richard Arkwright being turned down for a loan by Nottinghamshire bankers (cited in Allen, 2009:203) is a 'classic' illustration
 - But not irrefutable evidence...

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Finance in the industrialising economy

- Strong counter case to 'crowding out'
- "Although the Bank of England's monopoly did certainly retard the development of banking over the latter part of the eighteenth century, the provision of financial services expanded considerably" (Murphy, 2014:336)
 - Development of 'country banks'
 - provincial (ie non-London) banks (nearly 400 in England by 1802)
 - Pressnell cited in *ibid*:337
 - Banker-industrialists (Murphy cites Hudson)
 - Discount houses which connected country banks to London "grew to become a significant pillar in Britain's financial architecture by the early nineteenth century" (Murphy, 2014:337)

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Finance in the industrialising economy [p]

- Murphy concludes that there is clear “evidence of a wide-ranging, adaptable and innovative financial services industry that provided value for the domestic and international economy” (2014:338)
- However, “there were fundamental problems rooted in the structure of the system” (*ibid*)
 - Frequent crises (eg see The Economist, 2014)
 - Banks vulnerable to panics and runs due to small scale (limited to partnerships of 6 until 1826 when joint stock banks were permitted)
 - “The counterpoint of being too big to fail is being too small to survive” (Michie and Mollan, 2011)
 - Bank of England emerged as “arbiter of the country’s financial system and the lender of last resort” (Murphy, 2014:338)



Finance in the industrialising economy [p]

Overend Gurney collapse 1866

- Marked culmination of B of E’s transition to a ‘mature’ central bank, building on the role defined by the Bank Charter Act of 1844
 - Overend Gurney = “the country’s wealthiest bank, after the Bank of England” (Rogers, 2007)
 - failed in May 1866 with liabilities of nearly £10m
 - “poor asset management and risky lending practices” (Murphy, 2014:341)
 - Balance sheet was “approximately ten times that of the combined balance sheets of the Midland and the Westminster Banks, two of the biggest in the country” (Murphy (*ibid*) citing Capie, 2002)
- B of E refused to intervene and let the bank fail
 - lender of last resort, without risking moral hazard



Review

- The needs of the state played a fundamental role in shaping the nature of Britain’s financial system over the 18th century
- The mid-19th century marked a transition to a system more broadly responsive to the wider economy, but reflecting a more concentrated banking market
- By the last quarter of the 19th century the Bank of England was clearly the central bank and had taken on the responsibilities that the role implies
- Next:
 - w15 lecture: 20th century economy
 - w16/17 seminars: Overend-Gurney crisis
