



THE PROFIT PARADOX

How Thriving Firms
Threaten the Future
of Work

BY JAN EECKHOUT

DEATON REVIEW:

MARKET POWER AND LABOR MARKET INEQUALITY

Jan Eeckhout

UK = US

- We don't care about inequality between firms *per se*, only inequality of households
- But: firm inequality → Market Power → inequality of workers
- This chapter confirms: UK = US on major macroeconomic trends:
 1. **Markups**: increase and dispersion ↗
 2. **Firm size**: increase and dispersion ↗
 3. **Labor share**: decline and dispersion ↗
 4. **Wages**: stagnation and dispersion ↗
 5. **Productivity**: slowdown and dispersion ↗
 6. **Startups and Business Dynamism**: decline

UK = US

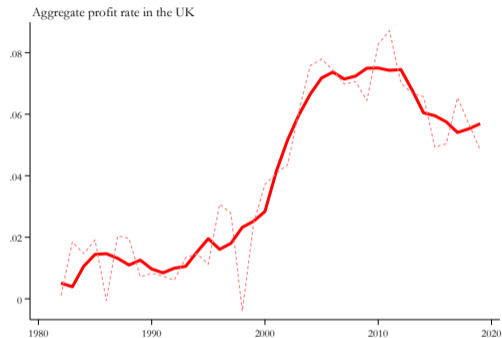
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 7. **Labor force participation**: decline

Inequality

Sources of Inequality due to Market Power:

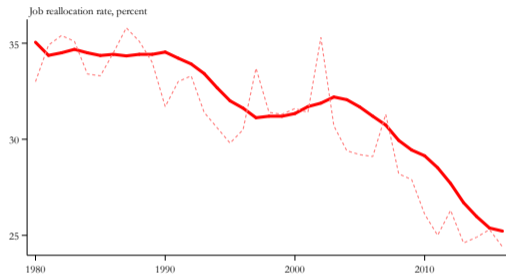
1. Distribution **profits** vs **labor income**
2. Inequality between workers (especially profit-sharing at top)
3. Inequality between entrepreneurs (market power upstream)
4. Concentration of profit \Rightarrow wealth inequality increases

Rising Market Power



- Small fraction of firms
- Big conflict between firms
- Across all sectors

Startups and Business Dynamism



Startups (young firms) are the building blocks of the economy:

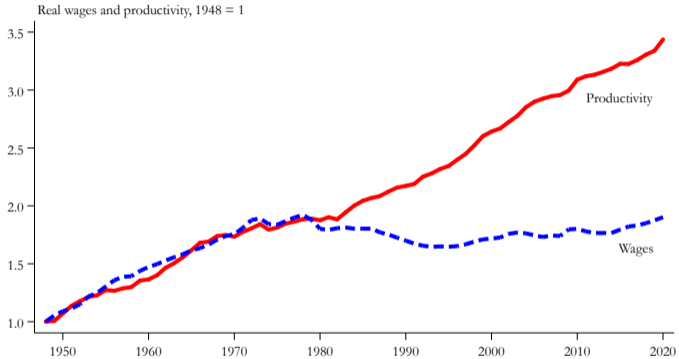
- grow faster
- hire more (especially young) workers
- innovate more

Mechanism

- Permanent productivity advantage
 - Digital age: network effects, scale economies
 - Permanent productivity advantage \rightarrow natural monopoly
 - Unlike temporary advantage under Schumpeterian creative destruction
- Prices $\nearrow \Rightarrow$ consumption + production $\searrow \Rightarrow$ demand for labor and wages \searrow
- Small firms: lower profits + taken over, killer acquisitions,...

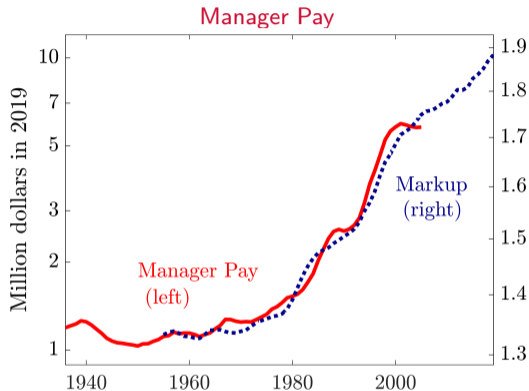
Wage Inequality

Monopsony vs Monopoly



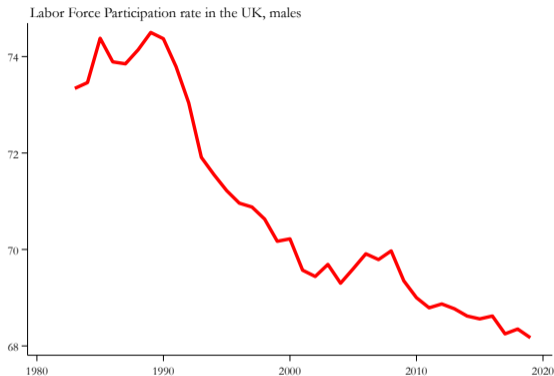
- Monopsony accounts for 1/3 of wage-productivity gap; stable over time
- Monopoly 2/3: Important for policy implications

Wage Inequality



- Most of the rise in wage inequality is in the top percentiles
- Profit sharing: managers paid for market power
 1. On average: 52% of pay due to market power (up from 38% in 1994)
 2. Higher for top managers: 88%

Social Cost of Market Power

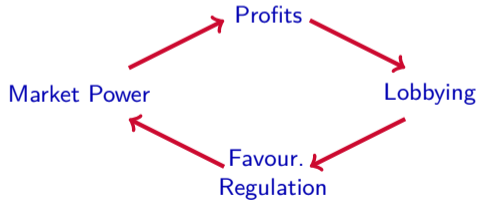


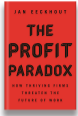
- Efficiency Cost: 9% of GDP

1. Inequality
2. Deadweight loss from higher prices
3. Falling labor force participation (the great resignation)

Policy

- More competition
 - Split up firms? Maybe
 - Regulation: interoperability – separate network from operators (compete on same network)
 - Antitrust policy: Mergers, market investigations,...
- Vicious circle:





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