26087: Corporate Finance and Labor Markets Corporate Ownership

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Recap

Overview

An Overview of Corporate Ownership

Corporate Ownership and Human Capital

Family Firms

State-Owned Enterprises

Listed Firms

Private Equity Buyouts

Government Policy

Takeaways

Overview on M&As

- M&As are driven by both financial and strategic motivations, often in response
 to market, industry or internal firm changes. → "re-optimizing of the boundaries of
 the firm"
- M&As often involve large discrete changes in a firms human capital
- M&A activity varies considerably over time and across industries. Has trended toward larger, cross-border deals, more often involving financial buyers

Human Capital Motivations for M&As

- Human capital is a critical driver in many M&As:
 - 1. Corporate Governance Through M&As
 - 2. Expanding Internal Labor Markets
 - 3. Acquiring Monopsony Power
 - 4. Acqui-hiring
- A key question in the research on M&As is where the sources of takeover premia in M&As come from. Is there evidence of value capture or value creation?
- M&As can involve externalities: privately optimal M&As may not be socially optimal → regulation comes into play

How do M&As Affect Human Capital?

- Re-optimization of the boundaries of the firm:
 - Cutting redundant labor (implicit contracts, overlapping roles)
 - Modernization and technological change
 - Flattening of the firm
- Career impacts vary:
 - Productivity gains may be shared through higher wages/lower layoff risk
 - Investments may have positive spillovers on careers (knowledge transfer)
 - ILM career options may open up (specially for startups)
 - Layoffs can lead to unemployment/health problems with substantial negative career externalities (though not always)
- M&As likely involves substantial positive or negative career externalities →
 policy interest and regulation

Objectives for Today

Overview of key corporate ownership form:

 Family firms, state-owned enterprises (SOEs), listed firms, and private equity buyouts

Labor implications of corporate ownership:

 Analyze how different ownership forms impact job security, wages, task allocation and career progression

Government policy:

 Learn how government policies, including taxation, privatization, IPO rules, and corporate governance standards, can shape corporate ownership decisions and labor outcomes

Outline

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An Overview of Corporate Ownership

Corporate Ownership Forms and Labor:

- Ownership matters because it influences decision-making and strategy of the firm
- Owners have the ultimate residual control rights over firms and they get to set the objective function of the firm
- This includes how the economic rents are shared between different stakeholders

Key Themes:

- Corporate governance
- Job security and wages
- Career progression and job tasks/allocation

Overview of Corporate Ownership Forms

Ownership forms we will cover:

- Family Firms
- State-Owned Enterprises
- Listed Firms
- Private Equity Buyouts

Why these forms?

- Diverse Impacts: Each ownership form has unique characteristics that affect management practices and labor outcomes
- Global Relevance: These forms are prevalent across different countries and industries

Key Differences in Objective Function

- **Family Firms:** Often prioritize stability and long-term relationships with employees.
- **SOEs:** May balance commercial objectives with social and employment goals.
- Listed Firms: Tend to focus on short-term financial performance, influenced by shareholder pressure.
- Private Equity: Typically driven by efficiency and profitability, often leading to restructuring.

Bloom et al. 2015: Management Practices Across Owners

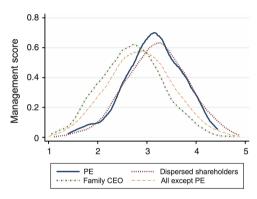


FIGURE 1. THE DISTRIBUTION OF MANAGEMENT SCORES ACROSS OWNERSHIP TYPES

Note: The kernel distribution of management practice scores for 15,038 firms, of which 465 are owned by PE, 4,076 by dispersed shareholders (publicly listed), and 2,539 by family and have a (second or greater) generation family CEO.

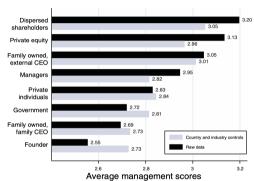


FIGURE 2. AVERAGE MANAGEMENT SCORES ACROSS OWNERSHIP TYPES

Notes: Management scores for 15,038 firms. Raw data and with country and three-digit SIC industry controls.

Trends Over Time and Across Countries

- Family Firms: Dominant in many emerging markets, but declining in influence in advanced economies
- SOEs: Common in strategic sectors, particularly in countries with strong government involvement in the economy
- Listed Firms: Increasingly prevalent in developed markets, driven by capital market growth
- Private Equity: Growing presence in a wide range of sectors, often in mature industries

Corporate Ownership and Human Capital

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Family Firms

Family Firms

- **Definition:** A family firm is a company where a family controls a significant share and is actively involved in management (CEO + shareholders + boardmembers)
- Prevalence: Common in both emerging and developed markets, especially in sectors like manufacturing, retail, and services

Key features:

- Long-term orientation
- Close-knit management and "glass ceilings"
- Strong emphasis on legacy and continuity

What Makes Family Firms Special?

Stability and long-term focus:

- Family firms prioritize stability over short-term profits, focusing on long-term growth and sustainability
- A desire to preserve control of the firm for future generations
 - 1. nonpecuniary benefits (firm bearing the family name)
 - 2. reputational benefits (product quality, political connections)
 - 3. preventing expropriation by non-family managers

Trust and loyalty:

- High levels of trust within the organization, often leading to strong loyalty from employees → firm specific investments
- Relationships are typically closer and more personal, influencing both hiring and management practices

Family Firms and Labor

Wage comparisons:

- Family firms pay lower wages compared to non-family firms
- Job security and non-monetary benefits (stability and support) partially offset this (but not always, see below)

Career growth and nepotism:

- Opportunities for advancement might be more limited
- Leadership succession often based on trust and shared values (family continuity)

Impact on the workforce:

- **Employee morale:** Non-family employees may feel demotivated if they perceive limited opportunities for advancement
- Retention challenges: Talented non-family employees might leave the company if they feel their career progression is blocked

Insuring Workers in Family Firms

- Job Security: Family firms may offer greater job security, particularly during economic downturns, as they prioritize maintaining employment for their workforce
- Employee Welfare: Investment in employee welfare can be higher, with benefits tailored to long-term employment
 - Examples include generous retirement plans, family-friendly policies, and support for employee development
- We will come back to risk sharing within the firm in Module 3 of the course

Sraer and Thesmar 2007: Performance and Behavior of Family Firms

Research question:

 Do family firms perform better than non-family firms, and how does family control affect firm performance?

· Data and identification:

- French publicly listed firms from 1994 to 2000 + LEED survey
- ROA/ROE, labor productivity, and wages
- Comparison between family-controlled firms (founder-managed, heir-managed) and widely held firms

• Findings:

- Family firms outperform widely held firms in terms of ROA/ROE, but pay lower wages
- Family firms appears to smooth out how sales shocks transfer to workers over the business cycle

Di Porto et al 2024: Careers and Wages in Family Firms

Research question:

How do wages and career trajectories differ between family and non-family firms?

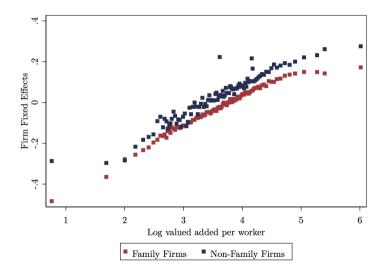
Data and identification:

- Matched employer-employee data from Italian firms and workers
- Wage decomposition, promotion, and firm data

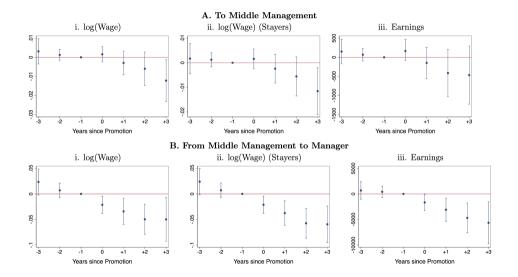
Findings:

- Family firms pay 16% lower wages; half the gap is due to worker characteristics
- Family firms retain control, limiting managerial opportunities for non-family members
- Employment stability (and other amenities) is higher in family firms, but this does not offset the wage gap

Di Porto et al 2024: Careers and Wages in Family Firms



Di Porto et al 2024: Careers and Wages in Family Firms



Key takeaways on family firms

- Unique characteristics: Family firms often provide a stable and loyal work environment, with a focus on long-term growth
- Labor implications: While wages may be lower, job security and non-monetary benefits can make family firms attractive employers
- **Challenges:** The potential for nepotism and limited career progression opportunities can pose challenges for non-family employees.

Corporate Ownership and Human Capital

State-Owned Enterprises

State-Owned Enterprises: Introduction

- Definition: State-Owned Enterprises (SOEs) are companies where the government owns a significant share or exercises substantial control
- Prevalence: Common in strategic sectors and natural monopolies like utilities, telecom, energy, transportation, and defense

Key Features:

- Dual objectives to balance commercial success with social and policy goals
- Close government oversight and influence on decision-making
- Often operate in sectors critical to national interest or public welfare
- Managers face soft budget constraints

Soft Budget Constraints in SOEs

 Definition: Soft budget constraints refer to the tendency of SOEs to receive financial support from the government, reducing pressure to be financially self-sufficient.

Implications for Labor:

- Job Security: Employees in SOEs may enjoy greater job security due to government backing, even in financially difficult times
- **Efficiency:** The lack of financial discipline can lead to inefficiencies, potentially impacting productivity and innovation
- Examples: SOEs in sectors like transportation or utilities often continue operations despite chronic losses, supported by government subsidies or bailouts

Employment Objectives in SOEs

Social and Political Mandates:

- Governments may use SOEs to achieve broader social goals, such as maintaining high employment levels or providing essential services at lower costs
- Employment in SOEs can be seen as a tool for political stability, particularly in regions with high unemployment

Labor Practices:

- Job Creation: SOEs may be more willing to create jobs, even if not strictly necessary from a business perspective. They may also empire-build.
- Wage Policies: Wages in SOEs might be influenced by social objectives rather than market conditions, sometimes leading to wage compression or above-market wages

How Do Privatizations Affect Workers?

Privatization: ownership change from public to private hands

Labor market impacts:

- **Job Security:** Privatization often leads to restructuring, which can result in job losses, especially in redundant or non-essential areas
- Wage Adjustments: Wages may be aligned more closely with market rates, which could mean reductions in sectors where SOE wages were above-market

Examples:

- United Kingdom: The privatization of British Telecom led to significant workforce reductions, but also increased efficiency and productivity
- Eastern Europe: Widespread privatizations in the 1990s resulted in substantial layoffs but also opened opportunities for more dynamic job creation in emerging sectors

• Research Question:

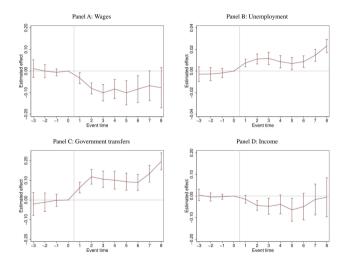
How does privatization impact firms and career outcomes?

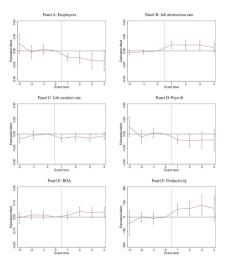
• Data:

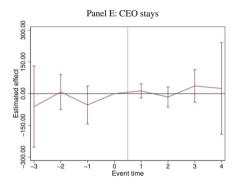
- Swedish firms undergoing privatization over a 20-year period
- Detailed registry data on workers and firms

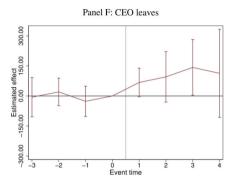
Findings:

- Career impact: Privatization leads to a decrease in wages and increases in unemployment partly offset by government transfers.
- Non-market outcomes: no large effects on entrepreneurship, family, health, or household finance outcomes
- Firm impact: Productivity improves, in particular when there is a CEO change
- Welfare gains: Productivity gains 2-6 times higher than worker losses









Key Takeaways on SOEs

- Dual Objectives: SOEs often operate with both commercial and social goals, influencing their labor practices and overall efficiency
- Labor Impacts: Job security and employment levels in SOEs are often higher, but this can come at the cost of operational efficiency
- Privatization Risks and Benefits: Privatization can lead to job losses and wage adjustments, but also to improved firm efficiency

Corporate Ownership and Human Capital

Listed Firms

Listed Firms: Introduction

- Definition: Listed firms are companies whose shares are publicly traded on stock exchanges, making them accessible to a wide range of investors
- Prevalence: Common across most developed economies, particularly in sectors like technology, finance, and consumer goods

Key Features:

- Ownership is dispersed among many shareholders
- Subject to stringent regulatory and disclosure requirements
- Management is accountable to shareholders, often prioritizing shareholder value ("fiduciary duty")
- Regulations to prevent value extraction from minority shareholders

Dispersion of Ownership and Entrenchment

Ownership dispersion:

- Listed firms have a large number of shareholders, leading to dispersed ownership
- This dispersion can dilute individual shareholder influence, placing more power in the hands of management

Agency costs due to dispersion can lead to entrenchment:

- Definition: Entrenchment occurs when managers gain disproportionate power, potentially making decisions that benefit themselves at the expense of other stakeholders (quiet life, empire-building...)
- Impact on Labor (-/+):
 - prioritize short-term gains over long-term investments in human capital (-)
 - enrich workers at the expense of other stakeholder (+)

Cronqvist et al. 2009: Do Entrenched Managers Pay Their Workers More?

Research Question

How does managerial entrenchment affect workers' pay?

Data and Identification

- Data from public firms in Sweden matched with worker-level data (1995–2002)
- Use of CEO voting and cash flow rights to measure entrenchment
- Analysis based various FE regressions

Key Findings

- CEOs with more control tend to pay higher wages
- Financial incentives through cash flow rights reduce this effect
- Higher wages are more pronounced for employees closer to the CEO in the hierarchy and for those geographically closer to headquarters

Short-Termism in Listed Firms

 Definition: Short-termism refers to the focus on achieving short-term financial results at the expense of long-term strategic goals and performance.

Drivers of Short-Termism:

- Pressure from shareholders for immediate returns
- Quarterly earnings reporting cycles
- Incentive structures that reward short-term performance

Impact on labor:

- Job cuts: Boosting short-term profits at the expense of long run capabilities
- Underinvestment in human capital: Reduction in employee training and development

IPOs and Worker Careers

Initial Public Offering (IPO):

 An IPO is when a private company offers shares to the public for the first time, transitioning into a listed firm

Impact on employees:

- Equity participation: Employees might receive (or have) stock options/shares
- Organisational/cultural shift: Change in how the firm is organized and run (professionalization, cultural shifts, changes in management ect.)
- **Job security:** Increased scrutiny from shareholders can lead to layoff OR capital injection may lead to expansion and increased job security
- Career progression: Opportunities may increase as the company grows due to additional financial resources, but the focus on performance might also introduce a more competitive environment

Bias et al. 2025: Going Public and the Internal Organization of the Firm

Research question

- How does going public through an IPO affect the internal organization of firms?
- Specifically, what changes occur in hierarchies, management, and human capital?

Data and identification

- Data from 327 German IPOs and matched private firms (1984–2015)
- DiD approach to compare IPO firms with private firms before and after IPO

Key findings

- More hierarchical, adding layers of management and increase in finance, accounting, and HR managers
- Higher turnover, with more better-educated but less job-specific workers
- Internal labor market becomes more active with higher promotion rates

Key Takeaways on Listed Firms

Ownership structure:

 Dispersed ownership of listed firms can create entrenchment, short-termism, and a greater focus on shareholder wealth

• IPOs:

 Often leads to professionalization and improves the financing capabilities of the firm

• Labor Implications:

- Being listed or listing can benefit or harm workers
- Short term: higher/lower pay and more/fewer layoffs
- Long term: less training, less career development, fewer internal opportunities

Corporate Ownership and Human Capital

Private Equity Buyouts

Private Equity Buyouts: Introduction

- Definition: A PE buyout occurs when a private equity firm acquires a company, often taking it private and restructuring it to improve profitability
- Prevalence: Common in mature industries such as manufacturing, retail, and healthcare. But really everywhere where there are assets that can be leveraged nowadays...

Key features:

- Focus on short- to medium-term profit maximization.
- Significant restructuring, often involving changes in management and operations.
- Use of leverage (debt) to finance the acquisition.

The Private Equity Business Model

- Partnership: General Partners and Limited Partners
- Management company: Controlled by the general partners and takes a 20% carry over a hurdle rate of 8%, also takes a management fee of 2%.
- **Fund:** Limited time span of around 10 years, takes in **commitments**, invests in 5-10 companies, and pays out **disbursements**
- Portfolio company: Acquired by the fund, restructured, and resold before the fund closes

The Private Equity Business Model

Financial engineering:

- PE firms typically use high levels of debt to finance acquisitions, aiming to enhance returns through financial leverage.
- The acquired company's assets and cash flows are often used to secure and repay this debt.

Value creation strategies:

- Governance Engineering: Management teams (CEO and board) are given equity stakes to align their interests with the PE firm
- Operational Engineering: Streamlining operations, reducing costs, and improving efficiency, divesting non-core assets, focusing on high-margin products or services.
- Exit Strategy: Selling the company at a higher valuation through an IPO, secondary buyout, or strategic sale.

The Impact of PE Buyouts on Workers

Job Security:

- PE buyouts often lead to restructuring and layoffs and increases bankruptcy risk
- Focus on cost-cutting and unemployment can increase uncertainty and stress among employees

Wages and Benefits:

- Short-Term Pressure: There may be downward pressure on wages and benefits as PE firms seek to reduce costs
- Long-Term Potential: Successful turnarounds and growth LBOs can lead to better pay and career prospects

Olsson and Tag 2017: Private Equity, Layoffs, and Job Polarization

Research Question

How do private equity buyouts affect layoffs and job and wage polarization?

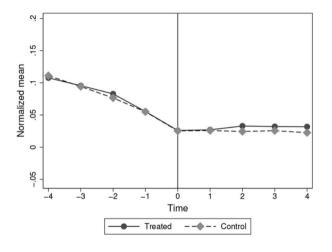
Data and Identification

- Data from employer-employee matched dataset in Sweden (2002–2008)
- DiD analysis comparing firms pre- and post-buyout with controls

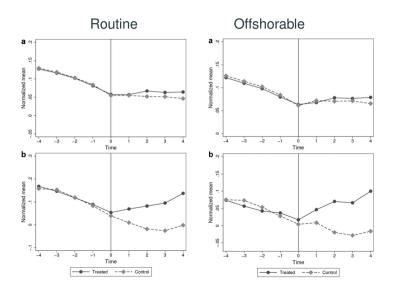
Key Findings

- No overall increase in unemployment, but doubling of layoffs for routine and offshorable jobs
- Layoffs concentrated in firms with lower ex-ante productivity. Evidence for modernization.
- Job polarization more pronounced in buyout-affected firms than in the broader economy.

Olsson and Tag 2017: Private Equity, Layoffs, and Job Polarization



Olsson and Tåg 2017: Private Equity, Layoffs, and Job Polarization



Fang et al 2025: Private Equity and Pay Gaps Inside the Firm

Research Question

 How do private equity buyouts affect pay gaps (inequality, gender, age manager) inside firms?

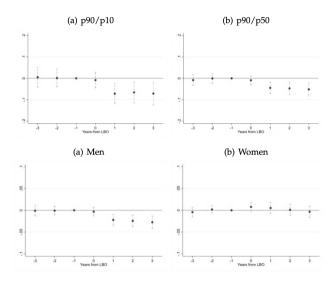
Data and Identification

- LEED data from France (1994–2017)
- DiD analysis comparing firms pre- and post-buyout with controls

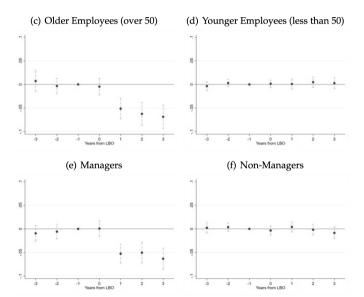
Key Findings

- Buyouts reduce pay inequality in firms: p90/p10 -3%, gender -9%, age -21%, and managers/non-managers -4%
- Turnover drives result: separated workers are paid more, joiners less

Fang et al 2025: Private Equity and Pay Gaps Inside the Firm



Fang et al 2025: Private Equity and Pay Gaps Inside the Firm



Key Takeaways on Private Equity Buyouts

 PE Business Model: Build on incentive alignment and leverage to drive change in portfolio companies in the medium run (5-10 years)

Job Security:

- PE buyouts often lead to restructuring and layoffs and increases bankruptcy risk
- Focus on cost-cutting and unemployment can increase uncertainty and stress among employees

Wages and Benefits:

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Policy

• **Purpose:** Government policies play a crucial role in shaping corporate ownership structures and their impact on labor markets.

Some key policy dimensions:

- Taxation
- Privatization Policy
- Securities and Corporate Governance Regulations

Taxation and Ownership

Corporate Taxation:

- Different **tax rates and deductions** can influence whether firms choose to remain private, go public, or change ownership structures
- For instance, the tax shield of debt generates an incentive to take on heavy leverage

Capital Gains Tax:

- Policies around capital gains taxation impact the attractiveness of selling or restructuring ownership stakes and the means of payment
- Higher capital gains taxes may discourage private equity exits or incentivize longer holding periods

• Inheritance Tax:

- Finland, for instance, imposes progressive inheritance taxes on the transfer of wealth
- Heirs may face liquidity constraints due to high tax burdens, which limits family successions

Privatization Policy

Definition of Privatization:

 Transfer of ownership and management of state-owned enterprises (SOEs) to the private sector.

Objectives:

- Increase efficiency and competitiveness of formerly state-owned entities.
- Reduce the fiscal burden on the government.
- Encourage private sector investment and innovation.

Methods of Privatization:

- Public share offerings (e.g., IPOs).
- Direct sale to private investors.
- Management and employee buyouts.

Securities and Corporate Governance Regulations

Securities Regulation:

- Strict regulatory frameworks govern the process of taking a company public, ensuring transparency, investor protection, and market integrity
- Regulations include disclosure requirements, reporting standards, and compliance with governance norms (often to protect minority shareholders)

Board Composition Rules:

- Regulations may require a certain number of independent directors, gender diversity, or worker representation on corporate boards
- Aims to improve transparency, accountability, and decision-making within firms
- Good governance practices can lead to more stable and equitable labor relations, reducing the risk of conflicts and ensuring fair treatment of workers
- Example: Co-determination laws in Germany require worker representation on the boards of large companies, influencing decisions that affect the workforce

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Key Takeaways on SOEs

- Dual Objectives: SOEs often operate with both commercial and social goals, influencing their labor practices and overall efficiency
- Labor Impacts: Job security and employment levels in SOEs are often higher, but this can come at the cost of operational efficiency
- Privatization Risks and Benefits: Privatization can lead to job losses and wage adjustments, but also to improved firm efficiency

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 Dispersed ownership of listed firms can create entrenchment, short-termism, and a greater focus on shareholder wealth

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 Often leads to professionalization and improves the financing capabilities of the firm

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Discussion: Which owner would you like to work for?

1. Form small groups (3-5 students):

- Turn to those sitting nearby.
- Choose a spokesperson.

2. Discuss:

- Which owner type would you prefer to work for and why?
- What would you like to know about how corporate ownership affects careers that we did not cover?
- 3. **Share:** Each group gives one short answer to each question