

THE FUTURE MEANS BUSINESS

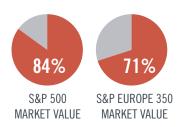
The investment implications of transformative new corporate models

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Companies are increasingly untethered from physical assets, employees and company-owned headquarters. The consequences for investors of these new "weightless" companies will be profound — and will require a significant shift in evaluating investment opportunities in public and private companies, and real estate, around the world.

Weightless Firms Have Driven Three Significant Macroeconomic Shifts

THE RISE OF INTANGIBLE ASSETS



Nearly 84% of the market value of the S&P 500 and 71% of the S&P Europe 350 are comprised of intangible assets.¹

THE VANISHING EMPLOYEE



In 1990, the Big Three automakers had revenues of \$250 billion, and 1.2 million employees. Today, the top three tech companies have twice the revenues and fewer than one-third the number of workers.²

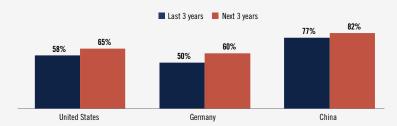
A MOVE TO FLEXIBLE REAL ESTATE



There is an estimated **40 million square feet of flexible office space** across the U.S., Europe
and Asia — a fourfold increase since 2015.³

Intangible Assets Grow in Importance

Percentage of companies that consider intangible assets more important than tangible assets



Source: PGIM 2019 proprietary survey of over 300 public and private companies across the United States, Germany and China

Key Insights



The jump in intangible assets is driven primarily by tech and media firms.



PGIM'S PERSPECTIVE

CONVENTIONAL WISDOM

Intangible assets have been surging across all industries, even in capital-heavy sectors such as manufacturing, logistics and energy.

Investment Implications

 01°

CORPORATE DEBT

Take advantage of opportunities in public and private corporate debt issued by weightless firms.

02 REAL ESTATE

Reposition real estate portfolios for the rise of flexible working and the gig economy.

3 PRIVATES

Evaluate increasing developed-market allocations to private equity and debt given the changing investment opportunity set in a weightless world.



- 1. "Intangible Asset Market Value Study," Ocean Tomo, 2017.
- 2. "The Rise of the Superstars," The Economist, September 15, 2016; Microsoft, 2018 10-K; Alphabet, 2018 10-K; Apple 2018 10-K.
- 3. "Trends for 2019: Global Real Estate Trends Set to Shape the Next 12 Months," PGIM Real Estate, December 2018.

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