

BlackRock

Mega-IPO impact on market dynamics and capital flows

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Executive summary

After a multi-year slowdown, initial public offering (IPO) activity is returning at a scale public markets have not experienced or had to absorb before.

The next wave—expected to be led by a small number of mega-IPOs representing trillions of dollars of private-market value—is not simply a cyclical reopening. It represents a structural moment for capital markets. At its core, the IPO serves a critical function: it converts concentrated private-market value into broad, liquid, and transparent public ownership.

Over the past decade, companies have remained private longer, concentrating a greater share of value creation outside public markets. As these companies enter the public ecosystem at unprecedented scale, the mechanisms that govern their integration—allocation, liquidity formation, index inclusion, and investor access—take on even greater importance. This unfolds across three distinct but connected phases:

- I ● The IPO moment**, where the transition from private to public markets occurs, and supply-demand imbalance creates scarcity and opportunity for both issuers and investors
- II ● The market transition phase**, where private-market value is converted into broadly investable, liquid, transparent public ownership – and capital is absorbed through index inclusion, liquidity formation, and price discovery
- III ● The ownership phase**, where access broadens for end investors

While this phased progression is not new, this moment is important given the size of the recent and upcoming mega-IPOs. Public markets are being asked to absorb some of the largest, most consequential private companies in the world, and translate that private-market value into broad public ownership. This will likely result in a meaningful redistribution of capital. While this redistribution will be phased and largely predictable, the change will nonetheless be material and reshape what broad market ownership means.

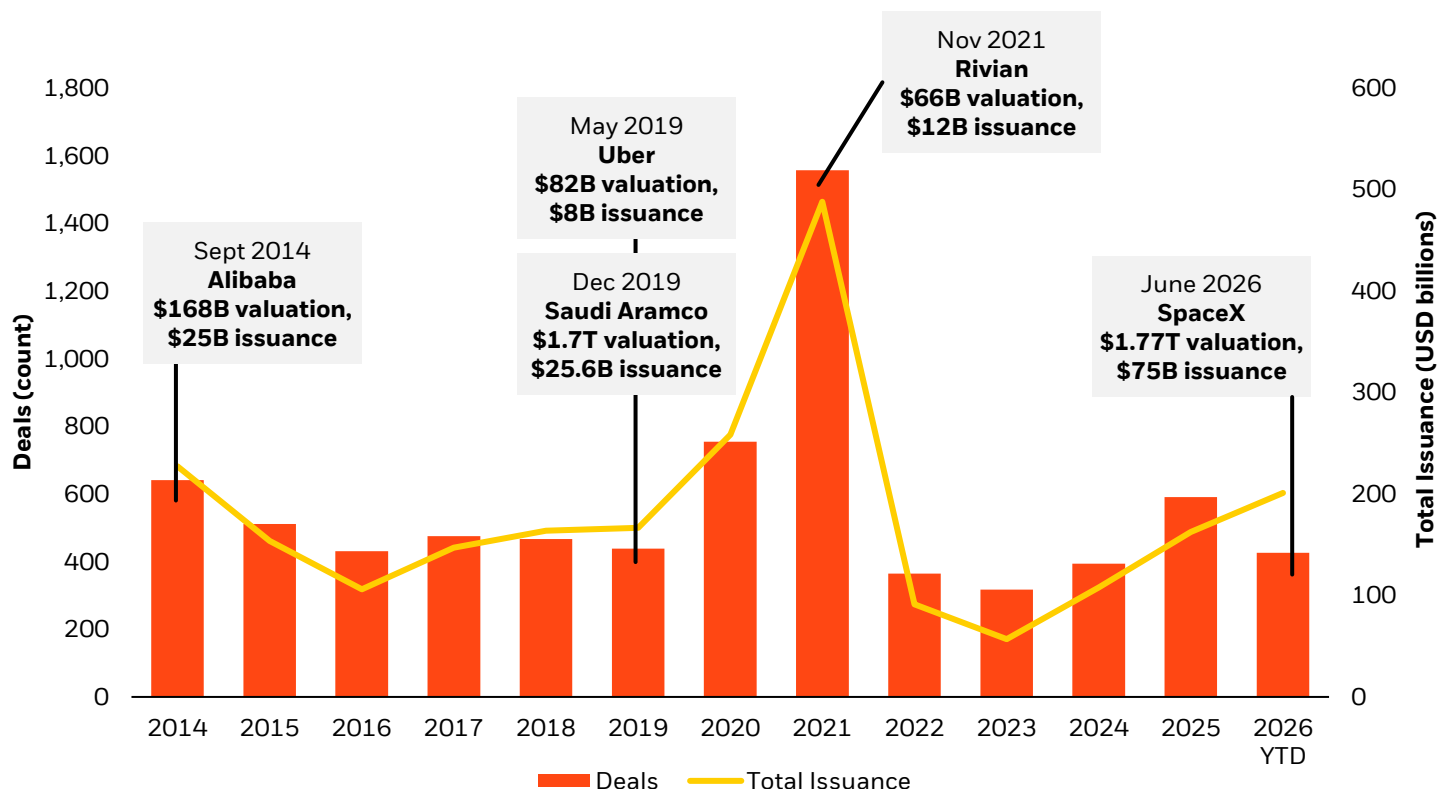
The key question is not simply whether markets can absorb large IPOs. It is how public capital market structures can preserve value for issuers and investors while delivering the risk-adjusted returns needed to support the critical intermediation that enables private enterprises to become accessible, investable public companies at scale. This paper examines the market dynamics across these three phases from the perspectives of issuers, investment managers, and end investors.

Public and private markets landscape

Expanded access to private capital¹ has enabled companies to delay public listings, concentrating more value creation outside of the public market. The median age of companies at IPO increased from ~7 years in 2014 to 11 years in 2025.² The number of U.S. public companies has declined by ~50% since 1996,³ and fewer than 15% of companies with over \$100 million in revenue are publicly listed.⁴ But publicly traded stocks and bonds remain the primary mechanism through which investors access the value generated by companies as they grow. Global public equity markets (~\$127 trillion)⁵ remain the broadest channel for expanded ownership, including for retirement accounts.

Against this backdrop, the IPO slowdown of recent years is reversing. Longer private timelines, greater operational maturity at listing, strong equity market performance, and a backlog of large private companies have supported the equity issuance environment – and exceptionally high market valuations. SpaceX's June 2026 IPO, for example, was the largest in history, debuting at an approximately \$1.77 trillion valuation.⁶ Looking ahead, a broader pipeline of high-profile issuers could collectively represent trillions of dollars in additional market capitalization, underscoring the growing scale of companies entering public markets today.

Figure 1 - Global IPOs 2014 – 2026 year-to-date



Source: Dealogic, BlackRock IPO market data. Global IPOs 2014 – 2026 YTD as of July 31, 2026.

The capital requirements of an AI economy are significant and include: investing in data centers, infrastructure, chips; enabling acquisitions; or providing employee liquidity. As such, technology and AI-related companies dominate the current IPO landscape, accounting for about 25–35% of global IPO proceeds and a larger share of the biggest listings.⁷ The IPO process is just one component of the capital demands of these companies. Year-to-date, equity and convertible issuance (including secondary offerings) have totaled over \$200 billion, debt issuance \$430 billion, and structured financings \$60 billion.⁸

I. The IPO moment – Entry into public markets

Scarcity at the point of transition

The IPO marks the first moment a private company becomes broadly investable in public markets, and at that point of transition, a structural imbalance emerges. Supply is inherently constrained, as only a portion of total shares is made available for trading, while demand is broad and immediate, spanning active managers, hedge funds, and retail investors.

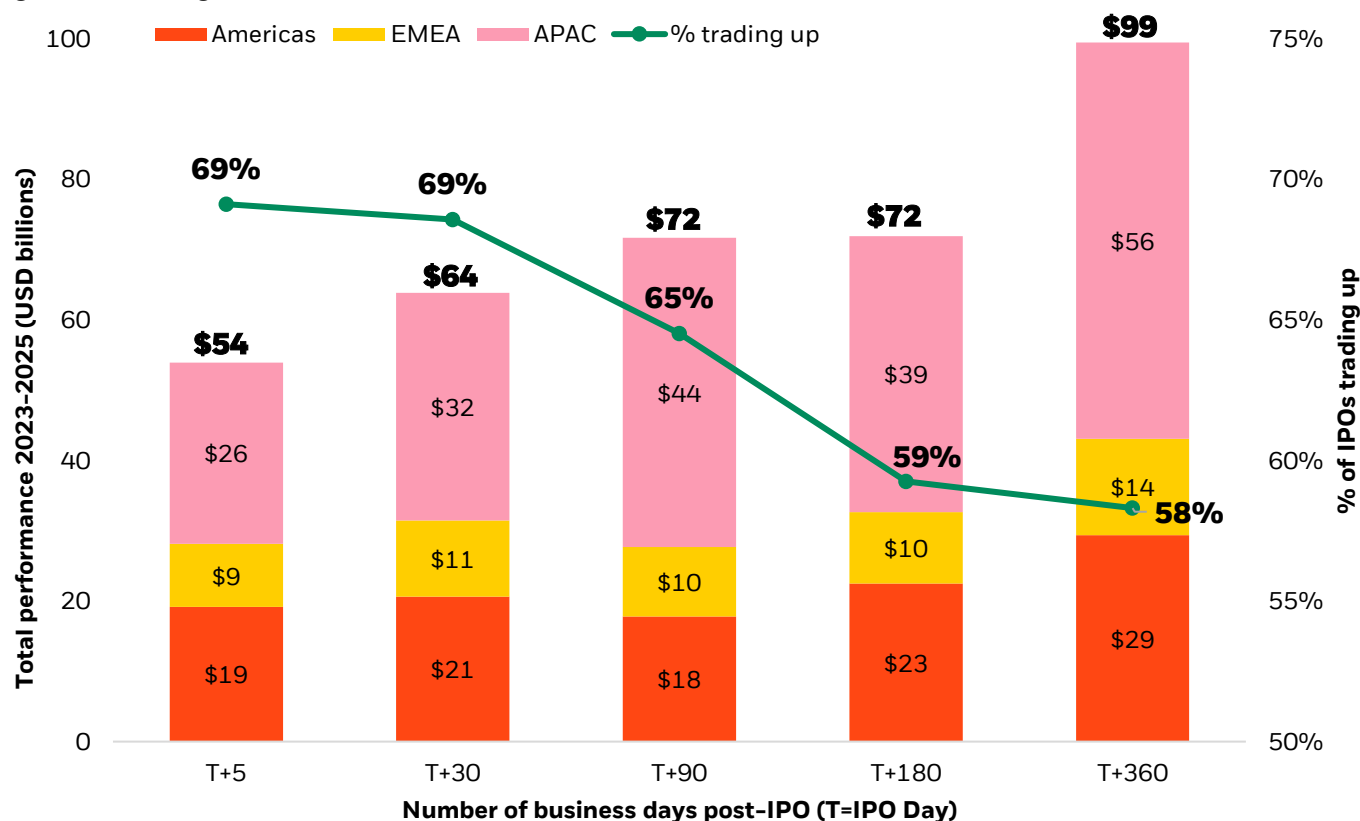
Unlike most public market transactions where access is equal and continuous, IPO participation is selective. The number of shares available in the primary allocation process is limited and distributed through a curated bookbuilding process. As a result, investors are not simply pricing an asset; they are competing for entry.

Aftermarket performance and the source of alpha

This initial supply-demand imbalance often translates directly into market outcomes, with many IPOs trading up in the immediate aftermarket, reflecting unmet demand rather than pure market sentiment. For investors who do not receive allocations, exposure must be established in the secondary market, often at higher prices.

This dynamic helps explain why IPOs represent one of the most consistent sources of structural alpha in public markets. Pricing reflects a negotiated equilibrium between issuers and allocators, while broader demand is only fully expressed once trading begins. The gap between the primary (e.g. IPO) and secondary trading creates a repeatable investment opportunity. For active managers, access to allocation is therefore not just a tactical edge but a structural advantage, with a significant portion of performance accruing immediately after IPO as seen in Figure 2.

Figure 2 - Total global IPO outperformance vs. IPO price, 2023-2025



Includes IPOs over \$100 million in deal size. T+X performance = aggregate dollar outperformance vs. IPO offer price after business day X of trading (with T being day of IPO). % IPOs trading up = share of IPOs above offer price at day X. Source: Dealogic, BlackRock IPO market data, 2023–2025.

Because allocation is scarce, it is not distributed randomly. Large, long-term investors distinguish themselves through holding discipline, a willingness to support companies beyond the IPO event, and alignment with issuers' objectives of building durable ownership. Consistent frameworks, such as maintaining minimum holding periods, can reinforce credibility during allocation decisions. Over time, allocation becomes not just a function of demand, but of trusted participation in the IPO ecosystem.

Issuer perspective: Designing the transition

From the issuer's perspective, an IPO is not simply a capital raise or valuation event but the beginning of a longer transition toward a public shareholder base. This requires balancing multiple objectives, including achieving an appropriate valuation, generating the desired capital, ensuring sufficient demand, and selecting long-term investors. In this context, modest underpricing can be intentional, helping to support strong aftermarket performance, create momentum, and anchor committed holders. Allocation thus becomes a strategic tool, shaping ownership from day one.

Issuers must also carefully consider IPO timing, particularly relative to peers. From an index inclusion perspective, there is no advantage to being first to the public markets vs. a competitor; all companies that IPO will have the same index methodology applied. However, other reasons to consider IPO ahead of peers include: 1) creating valuation benchmark, 2) potentially absorbing scarcity value of demand from being first, 3) minimizing time navigating comparisons of commercial approach.

Post-listing, issuers will also need to consider how to manage the potentially substantial cash proceeds before capital investments are made or operating expenses funded. This makes cash management a critical, though often underappreciated, component of the IPO lifecycle. Issuers need to consider investment managers who offer money market or short duration investment vehicles that provide stability, immediate liquidity, and competitive yield.

II. The market transition phase – From private to public market structure

Index inclusion

Index inclusion is the graduation mechanism through which newly public companies transition into broad market ownership and thus is the primary transmission channel for post-IPO capital flows. Index inclusion is governed by free float, the shares publicly available for trading, not total valuation. As a result, initial index weightings may be substantially smaller than headline valuation would imply, particularly during the early stages following an IPO when free float is limited by lock-up restrictions.

Global equity indexed assets total an estimated \$35 trillion,⁹ and most index providers have fast-track inclusion approaches and would add mega-IPOs within 5–15 days of IPO (e.g. Russell, Nasdaq, MSCI). S&P is the exception: certain of their indices have fast-track inclusion (e.g. S&P Total Market Index), but notably the S&P 500 requires a 12-month seasoning period post-IPO, financial viability requirements, and committee approval for inclusion. With ~\$13 trillion indexed to the S&P 500,¹⁰ this 12-month+ lag alone will modulate index demand for these mega-IPOs. Inclusion timing reflects trade-off between access, liquidity, price discovery, and market stability.

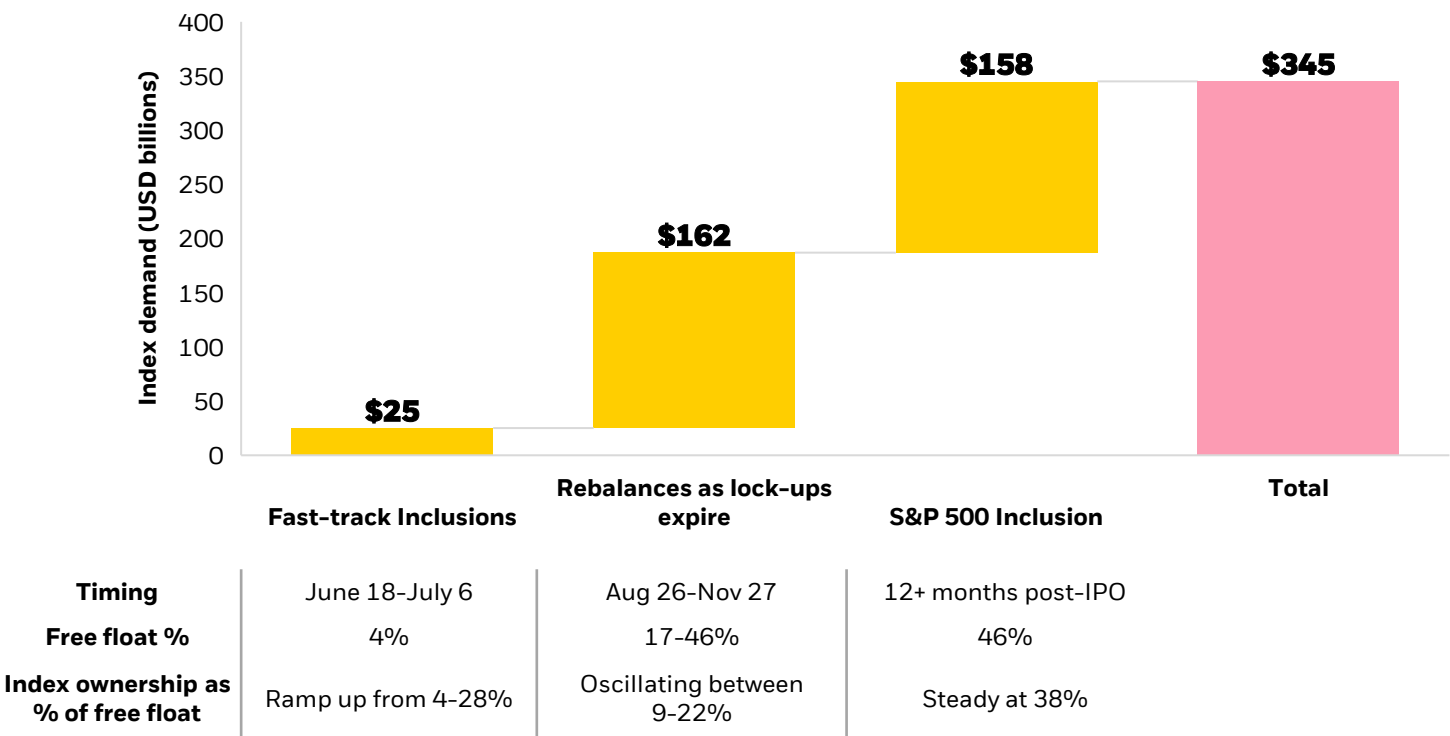
Beyond the initial inclusion event, index representation and the associated demand build progressively over time. For companies that debut with limited free float, subsequent lock-up expiries expand the investable share base, driving incremental increases in index weight and triggering additional rebalancing flows. As a result, full integration into index benchmarks occurs gradually rather than at the point of listing.

Example: SpaceX IPO

The SpaceX IPO is following a staggered lock-up structure vs. a more typical 90-180-day period. The staggered structure helps to phase inclusion in indices and support liquidity management. Additionally, from a securities lending perspective (where investors can borrow to express a short position), while borrow rates post-IPO can be volatile over the first year, the staggered lock-up structure could help to support a phased growth in stock available to borrow, driving a more stable market ecosystem and efficient price discovery. More broadly, lock-up design and float expansion influence not only liquidity conditions but also the timing and pace at which different investor cohorts—including index, active, and direct participants—can build exposure.

Figure 3 shows cumulative index demand in notional terms –from initial fast-track inclusion through lock-up expiry. Index ownership increases (4-28%) in the 15 days post IPO as benchmarks add SpaceX. Then, as lock-ups expire, indices upweight at quarterly rebalance dates, rather than in real-time, creating an oscillating ownership pattern (9-22%). Inclusion into the S&P 500 can drive a significant increase in index ownership, bringing the total cumulative level to around 40%, in line with other mega-cap companies.

Figure 3 - SpaceX: Cumulative index demand over time



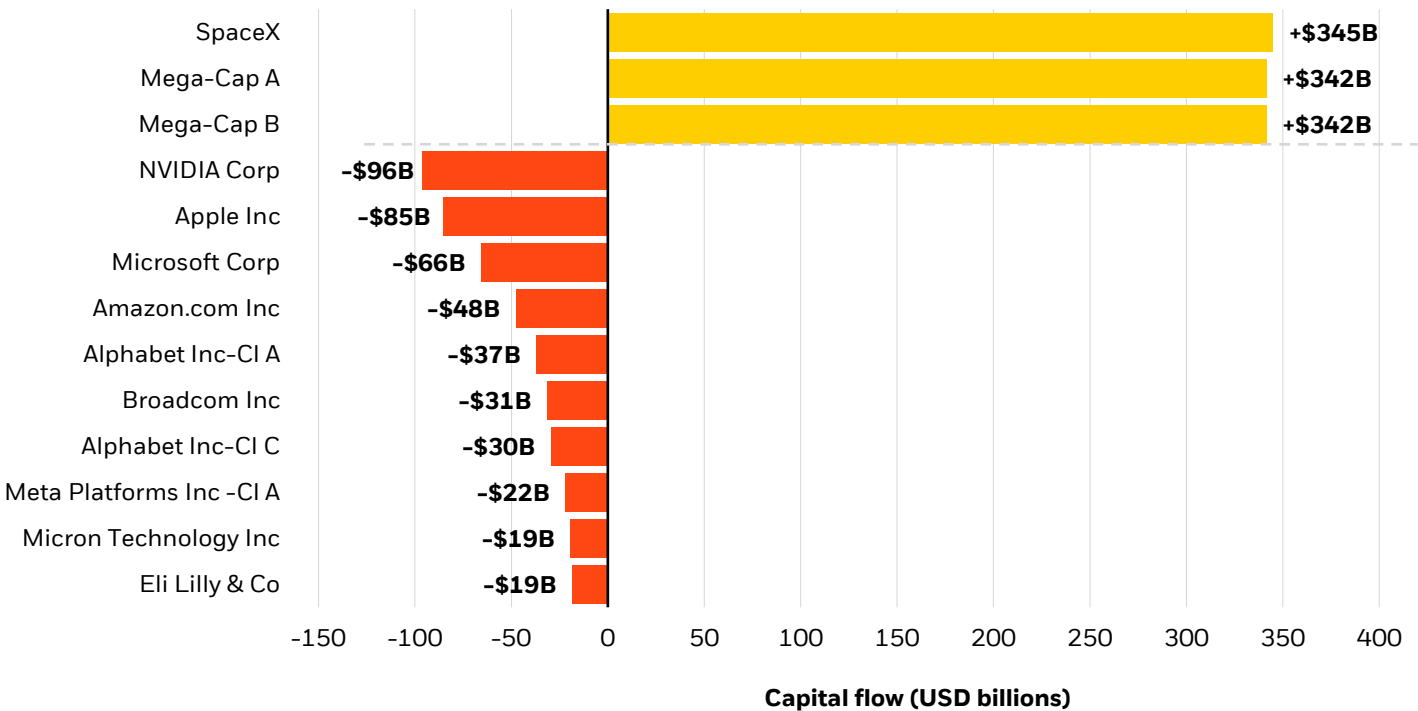
Fast-track inclusions reflect actual flows based on the SpaceX stock price at inclusion dates: S&P Total Market Index, Dow Jones, and CRSP indices added SpaceX on June 18; FTSE indices added SpaceX on June 22; Russell and MSCI indices added SpaceX on June 26; and Nasdaq indices added SpaceX on July 6. All forward estimates for flows driven by rebalances as lock-ups expire and S&P 500 inclusion are based on SpaceX stock price as of August 20, 2026. Total assumes S&P 500 inclusion which is subject to a 12-month seasoning period as well as financial viability requirements and S&P Dow Jones Indices' Index Committee discretion. Source: BlackRock and SpaceX S-1 filing. **For illustrative purposes only.**

- As noted, certain index providers allow for fast-track inclusion, but the varying methodologies can result in different treatment. For example:¹¹
- Russell 1000 included SpaceX on June 26, at 0.12% of the index. By comparison, Amazon with a market cap comparable to SpaceX had a weight of 3.2%. The difference in free float drives that variance.
 - Nasdaq 100 included SpaceX on July 6, at 1.37% of the index. Nasdaq’s methodology gives more credit for SpaceX’s free float than Russell does.
 - S&P 500 is slated to add SpaceX at an expected weight of 1.30%. But it won’t include SpaceX until at least June 2027, and only if certain financial criteria are met.

Capital redistribution from full index inclusion

As lock-ups expire, float grows, and indices rebalance, index weights rise and compress existing constituents. Figure 4 illustrates the potential impact on capital allocation resulting from several mega-IPOs. The cumulative index demand for SpaceX and 2 other hypothetical mega-IPOs, each with \$1.5 trillion valuations, amounts to over \$1 trillion, resulting in a corresponding reallocation from existing constituents. Furthermore, for indices with a fixed number of constituents (including Nasdaq 100 and S&P 500), the inclusion of a new company will result in the deletion of an existing index constituent, typically one toward the smallest end of float-adjusted market capitalization.

Figure 4 - Illustrative index-driven capital flows in first 24 months (Top S&P 500 names)



Based on SpaceX stock price as of August 20, 2026 with 46% terminal float, assumes S&P 500 inclusion June 2027; hypothetical IPOs using assumption of \$1.5 trillion valuation at IPO with 60% float in 24 months. Float estimations are based on long term patterns of float unlock. Top 10 S&P 500 names by index weight. Source: BlackRock and SpaceX S-1 filing. **For illustrative purposes only.**

Beyond index

Mega-IPOs are expected to have meaningful representation in major benchmarks. SpaceX could become a top 20 constituent by weight, potentially increasing concentration in benchmarks. Indices reflect the investable market, and this shift in concentration is a function of the scale and economic significance of these companies.

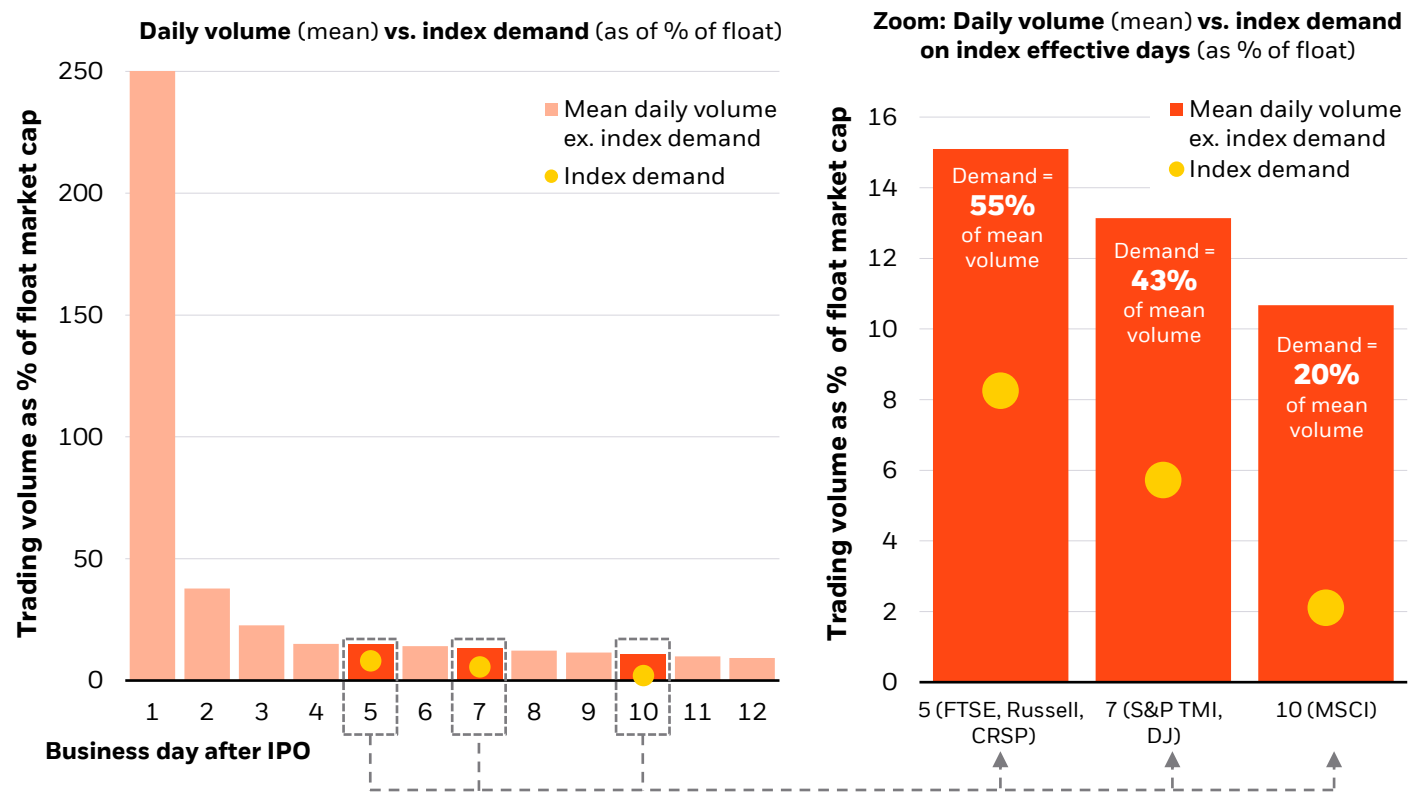
Beyond index strategies, ~\$19 trillion of active mutual funds and ETFs are benchmarked to indices containing U.S. large-cap stocks.¹² As mega-IPOs are added to indexes, active managers must also determine how to position their portfolios relative to the updated index weights. The impact of this decision is notable – even managers who remain underweight will be making an active allocation choice that affects their tracking profile.

Importantly, given the different treatment of mega-IPOs by index providers, investors could see differences in returns amongst indices that provide exposure to U.S. large- and mega-cap names. This is significant to individuals or institutions investing in index funds to gain U.S. mega- and large-cap exposure, model managers who construct a portfolio from different index and active funds, and those active managers using a large-cap index as their performance benchmark. For example, it took Tesla ~10.5 years post IPO to be included in the S&P 500. In that year, the S&P 500 underperformed the Russell 1000 by 2.5%, creating a negative tracking error for model managers who were benchmarked to Russell 1000 (often the gold standard for institutions) but implemented using lower-fee S&P 500 products.¹³

Liquidity dynamics of index-driven demand

A key question is whether post-IPO trading volumes can absorb the resulting indexer demand. Figure 5 compares modeled indexer demand to historical post-IPO turnover during major fast-track inclusion windows.¹⁴ Indexer demand remains manageable relative to historical volume ranges on average 5, 7, and 10 days after IPO, normalized as a fraction of float. Historical turnover patterns also suggest that liquidity is typically most concentrated during the earliest stages following IPO, before normalizing over time.

Figure 5 - IPO float turnover vs. index demand



Mean trading volume as % of float liquidity in the immediate days post listing for 81 MSCI fast-track inclusion companies since 2006. Modeled index demand based on current index provider fast-track inclusion criteria. Subject to change. Source: MSCI, BlackRock. Analysis as of June 5, 2026. **For illustrative purposes only.**

Liquidity formation is supported by a broader ecosystem of broker-dealers, market makers, and hedge funds that intermediate the transition from private ownership to broad public distribution. Dealers commit balance sheet and facilitate client flows, market makers provide continuous liquidity while actively managing inventory across venues, and event-driven and index-oriented investors pre-position ahead of anticipated demand and recycle risk into benchmark-driven flows. In doing so, these participants absorb position, timing, hedging, and event-related risks as supply and demand equilibrate. Their role as shock absorbers is critical to bridging the gap between uncertain initial float and predictable index inclusion demand; sustaining their participation requires that returns remain commensurate with the risks they assume, particularly as scale and crowding increase around large IPO and rebalance events.

Price discovery and market signals

Public markets remain the primary venue for transparent price discovery, but valuation signals increasingly emerge before and after an IPO across private secondary markets, prediction markets, and more recently, perpetual futures contracts referencing private-company value. Pre-listing, secondary transactions in private shares can provide early indications of valuation, while prediction markets and perpetual futures may reflect investor expectations about IPO timing, valuation ranges, or related milestones. For example, SpaceX perpetual futures traded ~\$11.4 billion from June 8 through June 12. Ahead of SpaceX’s opening trade, those contracts implied a ~\$170–\$177/share open versus the \$135 IPO price, broadly matching the ~\$171 first trade.¹⁵

These signals have attracted attention in the context of anticipated mega-IPOs, particularly where products reference companies such as SpaceX or other large private issuers. But they should be understood as adjacent indicators rather than substitutes for regulated U.S. public market price discovery, given differences in transparency, liquidity, investor base, and regulatory oversight. The IPO remains the point at which valuation becomes fully observable and actionable at scale.

Issuer perspective: Navigating the transition to a scaled investor base

As an issuer navigates its first years on the market, it experiences how its stock gradually becomes part of the broader market ecosystem. Index inclusions bring new long-term shareholders onto the register, while active investors adjust positions relative to benchmark weights. Meanwhile, management must contend with share price volatility driven by supply-demand dynamics: significant buying around index inclusion dates, potential selling around lock-up expirations (given lock-up expiry and index inclusion post-fast track do not always align), and signals from securities lending and adjacent markets. Many issuers proactively communicate with the market ahead of lock-up expiries, and some plan staggered lock-up releases specifically to minimize volatility.

III. The ownership phase – End investor perspective

In today's capital markets regime, companies are looking across the full spectrum of financing — public equity, public debt, private equity, and private credit — and investors are doing the same. The rise of mega-IPOs reinforces the case for a whole-portfolio approach to building resilient portfolios, where opportunity and risk are assessed coherently across both public and private markets. Private markets play a central role by providing access to pre-IPO value creation, while a public-private continuum allows capital to move more seamlessly across the lifecycle of a company. At the same time, this transition surfaces structural frictions. Differing index inclusion timelines can create pricing differences between portfolio benchmarks and the index building blocks used to track them, while increasingly concentrated benchmarks are more difficult for long-only active managers to outperform.

These portfolio-level dynamics are increasingly reflected in how markets are structured and accessed in practice. The line between public and private markets is blurring, with capital formation and product innovation increasingly occurring across both. For example, certain retail strategies including models, ETFs, and mutual funds allocate small amounts to private or pre-IPO companies. Further, as indexation has scaled access in public markets, similar frameworks may increasingly emerge in private markets.

While investor access is expanding across both private and public markets, IPOs continue to be one of the most significant mechanisms for enabling access to a wider range of investors. Employees, in particular, see several benefits from an IPO including: liquidity once lock-ups expire; diversification through hedging or becoming active participants in broad public markets for the first time; or efficient borrowing against newly public shares. Broader retail participation in public markets is also expanding, supported by commission-free trading, fractional shares, and a generational shift in wealth-building. Today, retail investors account for 20–25% of daily U.S. equity trading volume on average, up from 10% prior to 2020.¹⁶

As access and market participation have broadened, so has the product landscape through which investors can gain access to newly public companies.

Exposure method	Features	Tradeoffs
Direct stock ownership	Immediate exposure to newly public companies and full control over position sizing	Higher company-specific risk and potentially elevated post-IPO volatility
Index funds	Diversified exposure with automatic inclusion as companies enter major benchmarks	Exposure builds gradually and depends on index eligibility, free float, and inclusion timelines
Active funds	Portfolio managers can determine whether, when, and how much exposure to establish. Some can also invest in private pre-IPO positions	Outcomes depend on manager skill, security selection, portfolio construction decisions, and on the day of the IPO, the allocation given to each fund
Private market funds	Potential access to companies earlier in their lifecycle before public listing	Limited liquidity, higher investment minimums, less frequent valuation updates, and more limited accessibility for some investors

Issuer perspective: Broad ownership

Taken together, the result is a multitude of access points from private to public markets. While the IPO is no longer the sole entry point for investors, it remains a meaningful step in a continuum through which a broader range of investors gain exposure to growth. For today's mega-IPOs, the post-listing ownership trajectory may look different from historical precedent — retail will likely be a larger share of early free float, especially in the liquidity-rich window just after listing. Issuers must now manage communications and performance against the expectations of a broader range of stakeholders, from employees and retail investors to institutions and active managers. Fundamentally, these new investors provide a company with broad ownership and public interest. End investors who once watched from afar now can participate directly in the wealth creation being generated by these newly public companies and share a greater interest in their long-term success.

Conclusion

Mega-IPOs are not simply large listings, and they are not only about headline valuations. They represent a larger transition in market structure: the movement of some of the world's most valuable private companies into the public market ecosystem. Initially, that transition will create liquidity for early holders, but the longer-term implications run deeper: this transition will also determine how concentrated private ownership becomes broader, more transparent, and more investable for public ownership.

The scale of this cycle will test the systems that connect companies to investors: index methodologies, lock-up structures, liquidity formation, securities lending, price discovery, active management, and direct investor access. These mechanics can sound technical, but they are the means through which markets perform their core function — allocating capital, forming prices, and expanding participation in economic growth.

If managed well, the next wave of mega-IPOs should be understood as a three-stage transition—from allocation and price formation, to market absorption, and to broad public ownership. The question is not whether founders and early investors will monetize; they will. The more important question is whether public market structure can convert that transition into durable, transparent, and accessible investment opportunities for a broad set of investors. That is why this moment matters.

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