

## Baron FinTech Fund

# The FinTech Revolution: The Future of Finance

**F**inTech – financial technology – is revolutionizing the financial industry. The breadth of its impact spans every aspect of financial services – from payments, information and IT services, enterprise software, and capital markets to banks, insurers, and wealth managers. It serves an enormous market – estimated at \$20 trillion worldwide – with financial services companies spending more on technology than any other industry. The growth opportunities of this dynamic landscape are attracting hundreds of emerging companies that compete with or support established financial institutions. Meanwhile, incumbents are developing innovative technology of their own to stay competitive and serve new markets.

The investment appeal of this space is obvious. At the same time, it can present a challenge for would-be investors. FinTech spans several industry categories and is inconsistently defined. There are just a handful of dedicated FinTech mutual funds and no standard benchmark. Most diversified funds have limited exposure to FinTech, while strategies focused on the Financials sector mostly own low-growth banks and insurers. As a highly dynamic industry, the FinTech investment universe can be treacherous to navigate, as evidenced by significant share price volatility for many FinTech stocks. In such an underserved and poorly understood space, we think a skilled active manager has the potential to generate outsized returns.

### Baron FinTech Fund

Baron FinTech Fund is an equity mutual fund that invests exclusively in FinTech. The Fund has been managed since inception by Josh Saltman, who has 16 years of research experience in both Financials and IT services. Josh is supported by Baron's seasoned research analysts who cover the names and sub-industries in the portfolio for which he does not have primary coverage.

The Fund invests globally across all market caps. We take a high-conviction approach, typically with 40 to 50 positions in the portfolio. The Fund has a high active share of 94.8% and low turnover of 19.33% (two-year average).

### Why FinTech

We launched the Fund on December 31, 2019 after many years of successful investing in FinTech companies for existing portfolios across the Firm. In our view, an actively managed FinTech-dedicated Fund is the best vehicle to provide concentrated exposure and enable investors to capitalize on the attractive secular growth trends while steering clear of lower-quality companies. These trends include:



Josh Saltman  
Portfolio Manager

- **Shift to electronic payments** The world is going cashless, but \$18 trillion of consumer payments each year are still made with cash or check
- **Digitization of financial services** Digital providers are challenging incumbent banks that rely on physical branches and manual processes
- **Growth of e-commerce** Online sales in the U.S. are growing much faster than in-store sales, but e-commerce penetration is still only 15% of overall retail sales
- **Need for digital transformation** Many financial institutions have decades-old technology systems that are difficult to maintain. Disruption from tech-enabled entrants is forcing incumbents to either upgrade their systems or risk losing customers.

These trends are driving the digitization of the financials industry and the growth of FinTech companies. We believe these are inevitable trends that will continue regardless of interest rates, inflation, political unrest, pandemics, and other geo-political and macroeconomic factors.

## Differentiated, thematic strategy

We segment the Fund's holdings into seven investment themes. While we find this construct useful in researching promising companies and managing the portfolio, we do not bet on an entire theme. Rather, we seek to invest in carefully selected, competitively advantaged companies with long runways for growth and exceptional management teams. Some companies have characteristics that span more than one theme, but we classify each company by a single theme that we believe is most representative.

- Information Services
- Payments
- Enterprise Software
- Digital IT Services
- E-Commerce
- Capital Markets
- Tech-Enabled Financials

**Information Services** companies provide critical data to help financial institutions improve performance and fulfill regulatory requirements. **S&P Global Inc.** and **Moody's Corporation** provide credit ratings and **MSCI, Inc.** manages equity indexes that are deeply embedded in the financial ecosystem. **Equifax Inc.** and **TransUnion** provide consumer data and **Fair Isaac Corporation** the rating methodology used by lenders for credit and marketing decisions.

**Payments** The pandemic accelerated the digitization of payments as social distancing and fear of contagion forced consumers to shift from cash to digital and contactless payments. We expect many consumers who made fewer cash payments during the pandemic will continue to do so as conditions normalize. With \$18 trillion of consumer purchases and \$120 trillion of business payments still made with cash and checks, we see many years of growth opportunity ahead. **Visa, Inc.** and **Mastercard Incorporated** – both top 10 holdings in the Fund – operate leading global networks that facilitate electronic payments for consumers, merchants, and banks.

**Enterprise Software** companies help businesses manage their financial processes and operations. Top ten holding **Intuit Inc.** provides accounting and tax solutions for small businesses and individuals. **Guidewire Software, Inc.** is a leading provider of core systems software for the global insurance industry. **Fidelity National Information Services, Inc.** provides software for banks to manage account and transaction data.

**Digital IT Services** Many banks, insurers, and other businesses have decades-old technology that is difficult to maintain. Disruption from new tech-enabled entrants is forcing incumbents to either upgrade their legacy systems or risk losing customers. **Endava plc, Accenture plc,** and **Globant, S.A.** provide consulting and outsourced software development to help businesses modernize systems and navigate complex digital transformation.

**E-Commerce** As with electronic payments, e-commerce sales soared during the pandemic. While the long-term impact of the pandemic boost is unclear, we have no doubt that the secular growth of e-commerce will continue. Online sales have historically grown much faster than in-store sales, but e-commerce penetration is still low at just 15% of U.S. retail sales. As payment processors for mostly online merchants, **Adyen N.V.** and **Nuvei Corporation** are beneficiaries of this growth. **MercadoLibre, Inc.** operates a leading online marketplace and payment service in Latin America, while **Shopify Inc.** provides software and services that make it easier for merchants to sell online.

**Capital Markets** Investing decisions and trade execution increasingly rely on digital solutions to improve performance and reduce costs. As the leading electronic trading platforms for fixed income markets, **Tradeweb Markets Inc.** and **MarketAxess Holdings Inc.** benefit from the ongoing shift from voice-based to electronic trading. **CME Group, Inc.** is the world's largest and most diversified derivatives marketplace whose electronic exchanges are used by traders around the world to manage risk.

**Tech-Enabled Financials** Forward-thinking financial institutions are using technology in innovative ways to better serve customers and operate more efficiently. **BlackRock Inc.** uses technology to evaluate risk for institutional investors and manage trillions of dollars' worth of ETF assets at very low cost. **Kinsale Capital Group, Inc.** is an insurance company that uses proprietary technology to enable faster underwriting and create meaningful cost advantages. **LPL Financial Holdings Inc.** is a broker-dealer that uses technology to help financial advisors run their practices more efficiently and serve their investors more effectively.

## Research-driven, bottom up approach

Within each theme, we apply the Baron investment approach to find companies that we think offer the most promising opportunities for long-term growth. Criteria we look for include:

- Significant growth opportunities
- Sound business model
- Durable competitive advantage
- Exceptional management
- Attractive valuation

**Significant growth opportunities** We invest in companies that have significant growth opportunities. Many of our holdings operate in fast-growing markets and are gaining share due to superior products, distribution, or brand recognition. We seek businesses that have large addressable markets with the potential to grow many times in size before reaching maturity.

**Sound business model** We seek companies that solve problems and add real value to their customers – a customer-centric approach. Our holdings must have solid balance sheets with appropriate debt levels, strong free cash flow conversion, and recurring or reoccurring revenue. In our experience, a well-run company with a sound business model is more likely to survive in downturns and potentially even benefit as weaker competitors go out of business.

We avoid financial companies that pretend to be technology companies to mislead investors and achieve inappropriately high valuations. Many companies have emerged over the last few years that lend or provide insurance online using new, nifty technology. They may be fine businesses, but they are marketed as technology businesses when they are, in reality, financial businesses using technology and should be valued as such.

**Durable competitive advantage** We invest in companies with demonstrable and durable competitive advantages that are difficult or impossible to replicate. While there are plenty of fast-growing, exciting FinTech companies, if they lack a competitive advantage, their growth inevitably slows and, as a result, are not appropriate investments for our long-term approach.

Many of our holdings are leaders in their niche, such as Visa and Mastercard, which together have close to 90% of the global market ex-China (where international companies face significant restrictions). Market leaders typically enjoy entrenched competitive advantages and demonstrated durability.

A unique product also can serve as a competitive advantage. For example, many of our software-as-a-service (SaaS) companies have proprietary software or extensive databases built over many years. Once the product is built, they can sell it many times, so while upfront costs can be meaningful, incremental costs are low and incremental margins are high. We track switching costs, customer reviews, and retention rates for clues into a software company's durability. For instance, **Guidewire Software, Inc.**, which provides core systems software for insurance companies, enjoys high customer retention rates partly due to meaningful switching costs that arise from the operational risks and disruption associated with IT platform migrations.

We continually monitor whether a company's competitive advantage is strengthening or weakening. An example of a company that we believed had a narrowing moat was **Alibaba Group Holding Limited**, the China-based e-commerce and cloud company. After many years of dominance, the incursion of new entrants with better customer value propositions and more well-developed logistical infrastructure began to steadily erode Alibaba's leadership position. We believed that greater competitive intensity would lead to lower growth and margins for Alibaba, so we exited our position.

**Exceptional management** We look for what we believe to be exceptional management teams. Management can make or break a company. The graveyard of failed companies is rife with examples of mismanagement of otherwise promising businesses. In addition, a firm's culture – the shared beliefs, values, and standards – is shaped by management. We look for a track record of successful capital allocation and ability to reinvest for growth.

We speak regularly with the management teams of our companies, so we know the people we are entrusting with our capital. Our reputation as long-term shareholders gives us a degree of access to management that is unusual in the industry, as management teams are motivated to have us as investors.

**Attractive valuation** Finally, we invest only when valuations are sufficiently attractive to meet our return target of a double within five years. We estimate the intrinsic value of every stock we own using quantitative and qualitative analysis. Our valuation models incorporate key revenue growth drivers, profitability, capital structure, and other metrics. Qualitative factors include our proprietary assessments of the total addressable market, sustainability of the competitive advantage, and strength of the management team. We then seek to invest at a sufficient discount to our estimated intrinsic values to achieve an expected double on our investment within five years.

## **Balanced, long-term view of risk**

We view risk as the potential for a permanent loss of capital. We assess and manage risk from both the bottom up and the top down. At the holding level, we invest only in what we believe to be high-quality companies with solid business models that are selling valuable products or services to meet the real needs of their customers. In a space that is often clouded by hype, we believe a deep understanding of the fundamentals underpinning a company is key in distinguishing the long-term winners from losers.

While the Fund is non-diversified since it invests solely in FinTech, we strive to diversify and balance our holdings across the seven investment themes outlined above. That said, we don't adhere to rigid percentages; rather, the weighting of any specific investment theme results from where we are seeing the best opportunities. As of September 30, 2022, weightings ranged from 21.4% for Information Services companies to 6.7% for Capital Markets companies. This strategy is designed to help manage risk by spreading our "bets" across holdings with different end markets and industry dynamics.

We also manage risk by identifying and maintaining a balance between "Leaders" and "Challengers" in the portfolio. Leaders are generally larger, more established companies with stable growth rates, higher margins, and moderate valuation multiples on near-term earnings and cash flow. Examples include Visa and Mastercard, Intuit, S&P Global, LPL Financial, and Accenture. Challengers are generally smaller, earlier-stage companies with higher growth rates, lower margins (due to growth investments), and higher valuation multiples on near-term earnings. Examples include Endava, Adyen, and Block. We expect stocks in both categories to outperform over time, but Leaders tend to have more predictable performance than less-proven Challengers. To help manage risk, in recent months, we have leaned more heavily into Leaders where our conviction levels were relatively higher given the risk-off market environment.

## **Conclusion**

We think the long-term outlook for FinTech is bright. While the pandemic accelerated the disruptive trends that are driving growth in the space, these trends were in place well before the pandemic and should continue for years going forward. The demand drivers and earnings prospects for our holdings remain in place despite the post-pandemic slump in valuations. Banks and other financial institutions still have long journeys to digitize their businesses, and innovative FinTech companies continue gaining share. While we are constantly evaluating our holdings to ensure our investment premises are intact, we are also always on the lookout for promising new companies to invest in within this exciting space.

Investors should consider the investment objectives, risks, and charges and expenses of the investment carefully before investing. The prospectus and summary prospectuses contain this and other information about the Funds. You may obtain them from the Funds' distributor, Baron Capital, Inc., by calling 1-800-99BARON or visiting [www.BaronFunds.com](http://www.BaronFunds.com). Please read them carefully before investing.

**Risks:** In addition to general market conditions, FinTech companies may be adversely impacted by government regulations, economic conditions and deterioration in credit markets. Companies in the Information Technology sector are subject to rapid changes in technology product cycles; rapid product obsolescence; government regulation; and increased competition, both domestically and internationally, including competition from foreign competitors with lower production costs. The IT services industry can be significantly affected by competitive pressures, such as technological developments, fixed-rate pricing, and the ability to attract and retain skilled employees, and the success of companies in the industry is subject to continued demand for IT services. The Fund is non-diversified, which means it may have a greater percentage of its assets in a single issuer than a diversified fund. The Fund invests in companies of all sizes, including small and medium sized companies whose securities may be thinly traded and more difficult to sell during market downturns.

The discussion of market trends is not intended as advice to any person regarding the advisability of investing in any particular security. The views expressed in this document reflect those of the respective writer. Some of our comments are based on management expectations and are considered "forward-looking statements." Actual future results, however, may prove to be different from our expectations.

Our views are a reflection of our best judgment at the time and are subject to change at any time based on market and other conditions and Baron has no obligation to update them.

Portfolio holdings as a percentage of net assets as of September 30, 2022 for securities mentioned are as follows: **Moody's Corporation**, 2.3%; **Equifax Inc.**, 2.5%; **TransUnion**, 1.4%; **Fidelity National Information Services, Inc.**, 1.8%; **Adyen N.V.**, 1.8%; **Nuvei Corporation**, 1.0%; **MercadoLibre, Inc.**, 2.4%; **Shopify Inc.**, 1.0%; **Tradeweb Markets Inc.**, 2.2%; **MarketAxess Holdings Inc.**, 0.9%; **CME Group, Inc.**, 2.0%; **BlackRock Inc.**, 2.4%; **Kinsale Capital Group, Inc.**, 1.6%; **Guidewire Software, Inc.**, 1.8%.

As of 9/30/2022, the Fund did not hold shares of Alibaba Group Holding Limited.

#### Top 10 holdings as of September 30, 2022

| Holding                     | Sector                 | % of Net Assets |
|-----------------------------|------------------------|-----------------|
| LPL Financial Holdings Inc. | Financials             | 6.4             |
| Visa, Inc.                  | Information Technology | 5.1             |
| Intuit Inc.                 | Information Technology | 4.7             |
| Mastercard Incorporated     | Information Technology | 4.6             |
| S&P Global Inc.             | Financials             | 4.2             |
| Accenture plc               | Information Technology | 3.8             |
| Endava plc                  | Information Technology | 3.6             |
| MSCI, Inc.                  | Financials             | 3.3             |
| Globant, S.A.               | Information Technology | 3.0             |
| Fair Isaac Corporation      | Information Technology | 2.9             |
| <b>Total</b>                |                        | <b>41.6</b>     |

Portfolio holdings are subject to change. Current and future portfolio holdings are subject to risk.

**Active Share** a term used to describe the share of a portfolio's holdings that differ from that portfolio's benchmark index. It is calculated by comparing the weight of each holding in the Fund to that holding's weight in the benchmark. Positions with either a positive or negative weighting versus the benchmark have Active Share. An Active Share of 100% implies zero overlap with the benchmark. Active Share was introduced in 2006 in a study by Yale academics, M. Cremers and A. Petajisto, as a measure of active portfolio management.

BAMCO, Inc. is an investment adviser registered with the U.S. Securities and Exchange Commission (SEC). Baron Capital, Inc. is a broker-dealer registered with the SEC and member of the Financial Industry Regulatory Authority, Inc. (FINRA).

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## PRODUCTS WE OFFER

We offer 19 mutual funds in retail, institutional, and R6 share classes, collective investment trusts, separately managed accounts, sub-advisory services, UCITS, and other offshore vehicles.

### STRATEGIES

BARON DISCOVERY STRATEGY  
BARON SMALL CAP GROWTH STRATEGY  
BARON OPPORTUNISTIC SMALL CAP GROWTH STRATEGY  
BARON SMALL TO MID CAP GROWTH STRATEGY  
BARON FOCUSED GROWTH STRATEGY  
BARON MID CAP GROWTH STRATEGY  
BARON DURABLE ADVANTAGE STRATEGY  
BARON LARGE CAP GROWTH STRATEGY  
BARON HIGH GROWTH STRATEGY  
BARON ALL CAP GROWTH STRATEGY  
BARON EMERGING MARKETS STRATEGY  
BARON GLOBAL ADVANTAGE STRATEGY  
BARON INTERNATIONAL GROWTH STRATEGY  
BARON HEALTH CARE STRATEGY  
BARON REAL ESTATE STRATEGY  
BARON REAL ESTATE INCOME STRATEGY

### MUTUAL FUNDS

BARON DISCOVERY FUND  
BARON GROWTH FUND  
BARON SMALL CAP FUND  
BARON FOCUSED GROWTH FUND  
BARON ASSET FUND  
BARON FIFTH AVENUE GROWTH FUND  
BARON DURABLE ADVANTAGE FUND  
BARON OPPORTUNITY FUND  
BARON PARTNERS FUND  
BARON EMERGING MARKETS FUND  
BARON INTERNATIONAL GROWTH FUND  
BARON GLOBAL ADVANTAGE FUND  
BARON NEW ASIA FUND  
BARON HEALTH CARE FUND  
BARON REAL ESTATE FUND  
BARON REAL ESTATE INCOME FUND  
BARON FINTECH FUND  
BARON TECHNOLOGY FUND  
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