Market Research Report: Visa Inc.

**1. Industry Identification**

Visa Inc. operates in the Digital Payment and Financial Technology (FinTech) Industry. Visa Inc. is a global financial services company known primarily for its role in facilitating electronic funds transfers, primarily through credit, debit, and prepaid cards. (Visa Inc., 2024; Yahoo Finance, 2024).

According to Yahoo Finance (2024), Visa Inc. has the following metrics

**Net Revenues**: Reached **$8.6 billion**, reflecting a **9% growth** in both nominal and constant currency terms.

**GAAP Net Income**: Increased to **$4.9 billion**, representing a **17% year-over-year rise**.

**Earnings Per Share (EPS)**: GAAP EPS climbed to **$2.39**, a **20% increase**, while non-GAAP EPS grew to **$2.41**, up **11%**.

**Payments Volume**: Expanded by **8%**, with cross-border volume (excluding intra-Europe) growing by **16%**.

**Processed Transactions**: Saw a **9% increase**, reaching **57.5 billion transactions**.

**Shareholder Returns**: Visa returned **$4.4 billion** to shareholders through share buybacks and dividends.

**2. Close Peers**

Visa (2023), Seeking Alpha (2024) andTrendlyne (2024) list Visa Inc. peers as

* Mastercard Incorporated
* PayPal Holdings, Inc.

**3. Substitutes and New Markets**

**Substitutes:**

Substitutes for Visa Inc. are alternative payment methods and emerging technologies that could replace traditional card-based transactions. They include.

**Digital Wallets and Mobile Payments Apps** like Apple Pay, Google Pay, and Samsung Pay let users pay via mobile devices without physical cards. They store multiple payment methods for easy use (Financial Conduct Authority, 2022; [Ferreira](https://www.financemagnates.com/author/pedro/),2023).

**Peer-to-Peer (P2P) Payment Systems** like Venmo, PayPal, Zelle, and Cash App enable direct payments between individuals, bypassing traditional card networks. They are common for everyday transfers (Sheng, 2022; Marquit, 2024;PayPal Editorial Staff, 2024).

**Cryptocurrencies and Blockchain-based Payments**  
Bitcoin, Ethereum, and other cryptocurrencies offer decentralized payment options without intermediaries like Visa. Blockchain supports secure, fast, and low-cost transactions (Alamsyah & Syahrir, 2023; Tripathi, Abdul Ahad & Casalino, 2023).

**New Markets**

**Cryptocurrency and Blockchain Integration:**Visa is working to incorporate cryptocurrency payments, allowing purchases and settlements in digital assets. Partnerships with Coinbase and efforts in CBDCs support this goal (Alamsyah & Syahrir, 2023; Tripathi, Abdul Ahad & Casalino, 2023).

**Open Banking:**Visa is entering open banking, enabling third-party providers to access bank data for more customized services. This expands Visa's offerings beyond cardpayments (Visa Navigate, 2024).

**Contactless and Biometric Payments:**  
As contactless and biometric technologies grow, Visa is developing payment methods using facial recognition, fingerprints, and other ID forms for more secure transactions (Yahoo Finance, 2024).

**4. Key Revenue and Cost Drivers**

Trefis Team (2019) and the annual report 2023 published by Visa (2023) revealed the following as the revenue and cost drivers.

**Revenue Drivers:**

**Transaction Fees**

Visa earns revenue from fees charged on each transaction processed through its network. These include interchange fees (paid by merchants' banks to cardholders' banks) and network fees (paid by merchants or acquirers to Visa). Higher transaction volumes lead to increased revenue.

**Data Processing Fees**

Visa charges fees for the authorization, clearing, and settlement of transactions. These data processing fees are generated based on the number of transactions processed, making it a major revenue stream.

**International Transaction Fees**

Visa generates significant revenue from cross-border transactions. Fees for these international transactions are typically higher than domestic ones due to exchange rate conversion and higher risk.

**Cost Drivers:**

**Technology and Innovation Investment**

Significant investments are made in research and development (R&D) to enhance security, innovate payment solutions (e.g., contactless and mobile payments), and improve the overall payment experience. This also includes blockchain and cryptocurrency innovations.

**Regulatory and Compliance Costs**

Operating globally, Visa faces compliance costs related to different countries' regulations, data privacy laws, and anti-money laundering (AML) rules. Keeping up with these regulations requires ongoing investment.

**Operational Costs**

Visa incurs significant expenses in managing its global payment network, including costs related to data centres, transaction processing infrastructure, and cybersecurity measures.

**5. Current Industry/Market Trends**

McKinsey & Company (2023) and Visa (2024) stated that the current market trends are;

**Digital Transformation and Contactless Payments.**

The shift to digital and contactless payments, accelerated by the pandemic, remains strong. Visa promotes contactless cards, mobile payments, and digital wallets like Apple Pay and Google Pay.

**Growth in E-commerce and Online Payments**

E-commerce growth drives demand for secure online payments. Visa benefits from increased card use and invests in fraud prevention and technologies like tokenization to maintain leadership.

**Rise of Cryptocurrencies and Blockchain**

Visa is integrating cryptocurrencies into its network, partnering with platforms like Coinbase, and supporting stablecoins and CBDCs to stay relevant in blockchain-based payments.

**6. SWOT Analysis** **(**S&P, 2023; The Strategy Story, no date; GuruFocus Research, 2024).

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| --- | --- | --- | --- |
| **Strengths** | **Weaknesses** |  |  |
| - Global brand recognition | - Dependence on traditional banking partnerships |  |  |
| - Extensive network of merchants and financial institutions | - Vulnerability to disruptive technologies |  |  |
| - Strong financial position | - Regulatory scrutiny and potential for increased regulation |  |  |
| - Advanced fraud detection capabilities | - Limited presence in certain emerging markets |  |  |
|  |  |  |  |
| **Opportunities** | **Threats** |  |  |
| - Expansion in emerging markets | - Increasing competition from FinTech startups |  |  |
| - Development of blockchain-based solutions | - Cybersecurity risks and data breaches |  |  |
| - Partnerships with tech giants for digital wallets | - Economic downturns affecting consumer spending |  |  |
| - Growth in e-commerce and mobile payments | - Geopolitical tensions affecting cross-border transactions |  |  |

**7. PESTEL Analysis (**S&P, 2023; The Strategy Story, no date; GuruFocus Research, 2024).

|  |  |  |  |
| --- | --- | --- | --- |
| **Political** | **Economic** | **Social** |  |
| - Government regulations on data privacy | - Global economic growth trends | - Changing consumer preferences towards digital payments |  |
| - Cross-border transaction policies | - Foreign exchange fluctuations | - Increasing financial inclusion initiatives |  |
| - Antitrust scrutiny | - Interest rate environment | - Demographic shifts towards younger, tech-savvy consumers |  |
|  |  |  |  |
| **Technological** | **Environmental** | **Legal** |  |
| - Advancements in AI and machine learning | - Pressure for sustainable business practices | - Data protection laws (e.g., GDPR) |  |
| - Blockchain and cryptocurrency developments | - Shift towards paperless transactions | - Antitrust regulations |  |
| - 5G network expansion | - Energy efficiency in data centres | - Intellectual property rights |  |

**8. Competitive Environment Analysis** (Benzinga Insights, 2024).

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Company** | **P/E** | **P/B** | **P/S** | **ROE** | **EBITDA (in billions)** | **Gross Profit (in billions)** | **Revenue Growth** |
| Visa Inc | 30.70 | 14.21 | 16.54 | 11.86% | $5.84 | $6.98 | 9.89% |
| Mastercard Inc | 35.86 | 57.91 | 16.52 | 42.49% | $3.92 | $4.83 | 10.44% |
| PayPal Holdings Inc | 15.53 | 3.11 | 2.21 | 4.25% | $1.56 | $3.46 | 9.36% |

**Analysis of Key Players**

**Visa Inc.**

**Performance**:

* Strong financial performance with the highest EBITDA and gross profit among peers
* Solid revenue growth at 9.89%
* Moderate P/E ratio indicating balanced investor expectations

**Key Strategies**:

* Expansion into new payment flows (B2B, P2P)
* Investment in cybersecurity and fraud prevention technologies
* Strategic partnerships with FinTech companies for innovation

**Mastercard Inc.**

**Performance:**

* Highest revenue growth at 10.44%
* Exceptional ROE at 42.49%, indicating efficient use of equity
* Highest P/E and P/B ratios, suggesting high investor expectations

**Key Strategies**:

* Emphasis on digital identity solutions
* Aggressive expansion in emerging markets
* Focus on contactless payment technologies

**PayPal Holdings Inc.**

**Performance**:

* Lowest P/E, P/B, and P/S ratios, potentially indicating undervaluation
* Solid revenue growth at 9.36%, close to Visa's
* Lower EBITDA and ROE compared to card network peers

**Key Strategies**:

* Expansion of peer-to-peer payment services (Venmo)
* Strategic acquisitions to broaden service offerings
* Partnerships with traditional retailers for in-store payments

**Analysis of the competitive environment**

* **Market Dominance**: Visa and Mastercard dominate the traditional card network space, while PayPal leads in online and mobile payments.
* **Profitability**: Visa shows the highest absolute profitability (EBITDA and gross profit), while Mastercard demonstrates the most efficient use of equity (ROE).
* **Growth**: All three companies show strong, comparable revenue growth rates, indicating a growing market for digital payments.
* **Valuation**: PayPal's lower valuation ratios suggest it may be undervalued compared to its peers, or that investors see more growth potential in the traditional card networks.
* **Market Perception**: Higher P/E ratios for Visa and Mastercard indicate stronger investor confidence in their future growth prospects compared to PayPal.

In the competitive landscape, Visa maintains a leading position due to its extensive network and brand recognition. However, it faces increasing competition from both traditional rivals like Mastercard and newer entrants like PayPal. The industry is characterized by rapid technological change, requiring constant innovation and adaptation. Visa’s strengths in security and global reach position it well to capitalize on the growth of digital payments. However, it must continue to innovate to counter threats from emerging payment technologies and maintain its market leadership.

**REFERENCES**

Alamsyah, A., & Syahrir, S. (2023). The Taxonomy of Blockchain-based Technology in the Financial Industry. *F1000Research*, *12*, 457. <https://doi.org/10.12688/f1000research.133518.2>

Benzinga Insights (2024). Competitor Analysis: Evaluating Visa And Competitors In Financial Services Industry. NASDAQ, May 25. Available at <https://www.nasdaq.com/articles/competitor-analysis:-evaluating-visa-and-competitors-in-financial-services-industry>

[Ferreira](https://www.financemagnates.com/author/pedro/), P. (2023). Best Alternatives to Visa or Mastercard. Finance Magnates, September 27. Available at <https://www.financemagnates.com/fintech/payments/best-alternatives-to-visa-or-mastercard/>

Financial Conduct Authority (2022). The potential competition impacts of Big Tech entry and expansion in retail financial services. Available at <https://www.fca.org.uk/publication/discussion/dp22-5.pdf>

GuruFocus Research (2024). Decoding Visa Inc (V): A Strategic SWOT Insight. Yahoo Finance, July 25. Available at <https://finance.yahoo.com/news/decoding-visa-inc-v-strategic-050430076.html>

<https://trendlyne.com/us/fundamentals/peer-group/1405027/V/visa-inc-ordinary-shares-class-a/#peer-group>

Marquit, M. (2024, January 18). *Peer-to-peer payments: How and when to use Venmo, Zelle, and others*. *Encyclopedia Britannica*. <https://www.britannica.com/money/peer-to-peer-payment-overview>

McKinsey & Company (2023). On the cusp of the next payments era: Future opportunities for banks. Available at <https://www.mckinsey.com/industries/financial-services/our-insights/the-2023-mckinsey-global-payments-report>

PayPal Editorial Staff (2024). What are P2P payments? Available at <https://www.paypal.com/us/money-hub/article/what-are-p2p-payments>

S&P (2023). VISA SWOT and PESTLE Analysis. Available at https://www.swotandpestle.com/visa/

Seeking Alpha (2024). V-Visa Inc. Peers & Competitors. Available at <https://seekingalpha.com/symbol/V/peers/comparison>.

Sheng, E. (2022). Peer-to-peer payment apps like Venmo, Cash, PayPal are booming. Do you still need a bank? CNBC, April 11. Available at <https://www.cnbc.com/2022/04/11/how-to-use-peer-to-peer-payment-apps-like-venmo-cash-paypal-zelle.html>

The Strategy Story (no date). Visa SWOT Analysis. Available at <https://thestrategystory.com/blog/visa-swot-analysis/>

Trefis Team (2019). What Are Visa's Key Value Drivers? Forbes, Mar 13. Available at <https://www.forbes.com/sites/greatspeculations/2019/03/13/what-are-visas-key-value-drivers/>

Trendlyne (2024). Visa Inc - Ordinary Shares - Class A. Available at <https://trendlyne.com/us/equity/1405027/V/visa-inc-ordinary-shares-class-a/>

Tripathi, G., Abdul Ahad, M. & Casalino, G. (2023). A comprehensive review of blockchain technology: Underlying principles and historical background with future challenges. Decision Analytics Journal, Volume 9, ISSN 2772-6622. Available at <https://doi.org/10.1016/j.dajour.2023.100344>.

Visa (2023). Annual Report 2023. Available at <https://annualreport.visa.com/financials/default.aspx>

Visa (2024). Three key trends in payments and commerce in 2024. Available at <https://usa.visa.com/services/visa-innovation-and-design/three-key-trends-in-payments-and-commerce-2024.html>

Visa Inc. (2024). Unlocking opportunities for everyone. Available at <https://www.visa.co.uk/about-visa.html>

Visa Navigate (2024). Unlocking Opportunities of Open Banking. Available at <https://navigate.visa.com/na/money-movement/unlocking-the-opportunities-of-open-banking/>

Yahoo Finance (2024). Visa Inc (V) Reports 9% Revenue Growth and Robust Earnings in Q1 2024. Available at <https://finance.yahoo.com/news/visa-inc-v-reports-9-213504594.html>

Yahoo Finance (2024). Visa Inc. (V). Available at <https://finance.yahoo.com/quote/V/profile/>