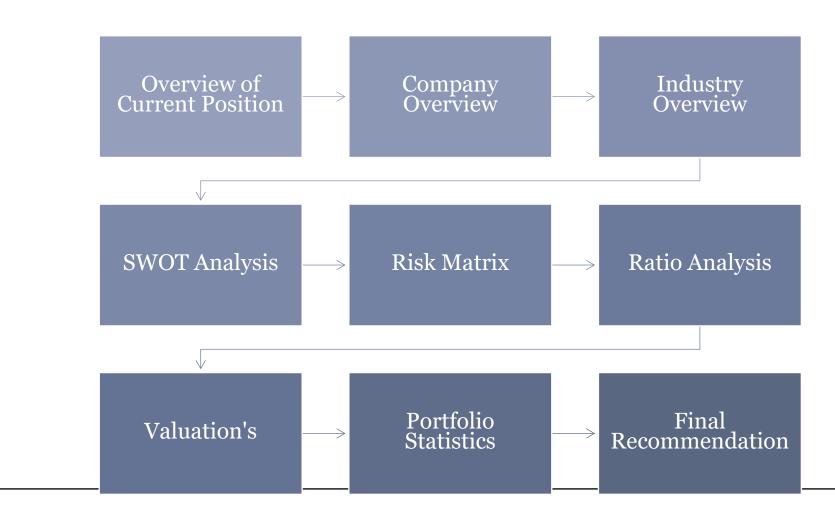


FEDEX

By Carter Sonnichsen, Anthony Liss, Alexandru Ciolac

AGENDA - TBD



CURRENT POSITION

263 shares \$54585.65 P&L (7700.64)

COMPANY OVERVIEW

- Founded in 1971
- Headquarters: Memphis, Tennessee
- Providing end-to-end supply chain solutions, including warehousing, distribution, and inventory management.
- Key Business Segments:
 - o **FedEx Express:** Focuses on time-sensitive, express delivery services.
 - FedEx Air: Largest cargo airline in terms of fleet size and freight tons flown.
 - **FedEx Ground:** Specializes in ground delivery services, primarily within North America.
 - o FedEx Freight: Provides less-than-truckload (LTL) freight services.
 - o **FedEx Services:** Offers sales, marketing, and technology support to the other FedEx companies.



INDUSTRY OVERVIEW



 Focus on Healthcare Logistics: Through acquisitions and partnerships



E-commerce
 Expansion: DHL is investing heavily in expanding its e-commerce delivery network



 Network Expansion: Continued improvements to delivery network and creating new fulfillment centers

General Market Trends:

E-commerce Growth: The e-commerce market continues to grow rapidly, driving demand for parcel delivery services.

Last-Mile Delivery Challenges: Remains a key challenge for logistics companies, as they strive to improve speed, efficiency, and cost-effectiveness in urban areas.

Supply Chain Disruptions: Geopolitical events, natural disasters, and other disruptions are creating challenges for global supply chains

SWOT ANALYSIS

Strengths

- **Extensive Network**: The company has a vast logistics and transportation network.
- **Strong Brand Recognition**: FedEx is known globally for its reliable delivery services.
- **Diverse Services**: From express shipping to freight services, FedEx offers a wide range of solutions.

Weaknesses

- **High Operating Costs:** The transportation industry is generally capital-intensive, leading to high operating costs for FedEx.
- Labor Relations: Managing labor costs and maintaining positive labor relations can be a challenge.
- **Fuel Price Volatility:** Fluctuations in fuel prices can significantly impact profitability.

Opportunities

- **Innovation:** FedEx invests in technology and automation to improve efficiency and service offerings.
- **Specialized Logistics for Healthcare:** The healthcare industry has complex and highly regulated logistics needs (temperature-controlled transport, secure handling of pharmaceuticals, etc.)
- **Partnerships:** Enhanced fulfillment and logistics services to e-tailers worldwide

Threats

- **Tariffs:** Reduced trade volumes, increased costs, disrupted supply chains, and economic uncertainty
- **Competition:** Intense competition from other major players like UPS and Amazon.

RISK MATRIX

Factors

Market Risks

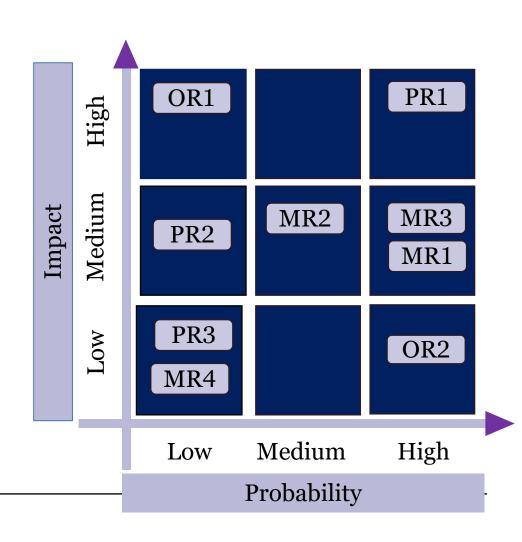
- MR1: Global Trade Volatility
- MR2: Shifts in E Commerce Demand
- MR3: Competitive Pressures from Peers
- MR4: Economic Downturn

Operational Risks

- OR1: Labor Relations/Potential Strikes
- OR2: Fuel Price Fluctuations

Political Risks

- PR1: Tariffs and Trade Barriers
- PR2: ESG Regulations
- PR3: Tax Changes



RATIO ANALYSIS

| Ratios | FDX | UPS | DHL |
|----------------------|-------|-------|-------|
| Current Ratio | 1.36 | 1.17 | 0.95 |
| Net-Profit Margin | 5.53 | 6.35 | 3.96 |
| Debt-to-Equity Ratio | 1.39 | 1.22 | 1.19 |
| Return on Equity | 16.14 | 33.99 | 14.40 |

DCF + EV/EBITDA

DCF

- WACC: 7.46%
- Implied Share Price: \$200.25
- Overvalued: 3.52%

EV/EBITDA

- Implied Share Price: \$259.99
- Undervalued: 25.27%

WACC 5% 6% 7.46% 8% 9% 200.253 0.50% 215.264 205.0139 194.6927 191.7279 187.042 223.0651 210.4189 198.2813 194.8952 189.6263 LTG 227.7458 1.25% 213.5482 200.2924 196.6547 191.0435 195.9025 2% 246.4685 225.2827 207.4305 202.8132 293.2754 250.0558 220.6824 213.8985 204.2707

SENSITIVITY ANALYSIS

PORTFOLIO STATISTICS

With FedEx

- Sharpe: -1.00
- J/Alpha: .56
- Treynor: -.30

Without FedEx

- Sharpe: -1.00
- J/Alpha: .58
- Treynor: -.25

RECOMMENDATION: SELL

Investment Basis

High volatility environment and history of resiliency

Increasing debt % position, Negative Forecasted Growth

Valuations contradict each other

