

By Adam Klaus and Giovanna Ladislau

Outline

Investment Summary

Company Overview

Industry Overview

Competitive positioning

Ratio Analysis

Valuation

Recommendations

Investment Summary



VPS		
Net debt	\$20,733	
Marketable securities	\$7,087	
Eq value	\$154,106	
Shares Outstanding	266	(millions)
VPS	\$580	
Share price	229.12	Upside
Target	\$580	60.5%

Market Data:

- > Beta of 1.28
- > -19% annual return
- > 12.06 P/E ratio

Valuation Data:

- ➤ Share price upside of 60.5%
 - ➤ Dividend yield of 1.32%
- > Total return of 61.82%

Company Overview

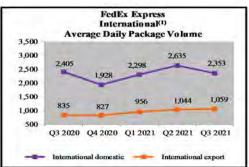
- FedEx was established on May 5, 1971, in Little Rock, AR
- > Headquarters: Memphis, TN
- Provides customers and businesses worldwide with a broad portfolio of transportation, e-commerce, and business services
- ➤ FedEx covers every U.S. street address and services more than 220 countries and territories

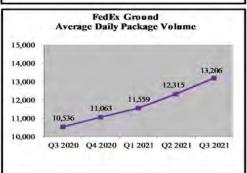


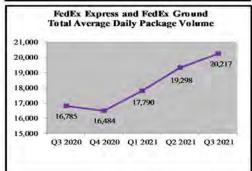


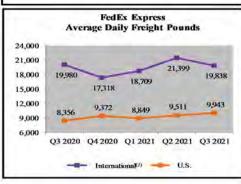


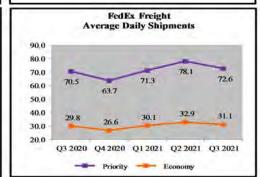






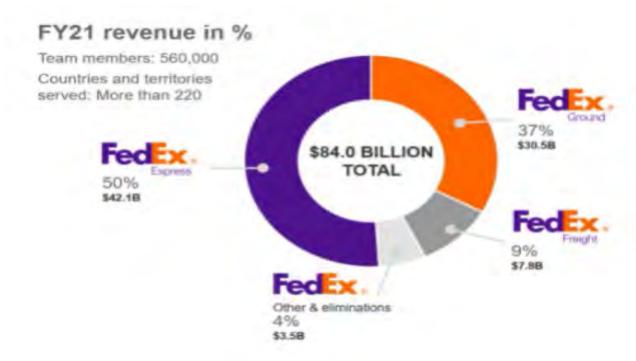






Industry Overview

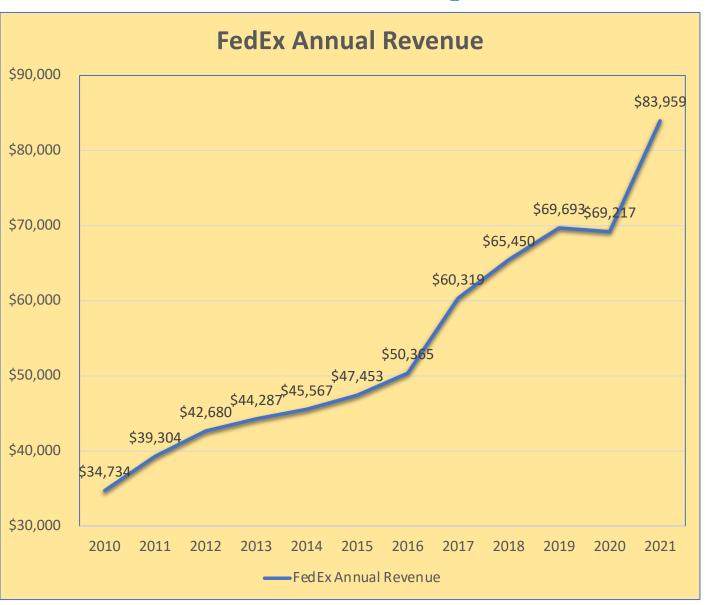
Three Months Ended



Nine Months Ended

		2021	2020		2021		2020
Revenue:							
FedEx Express segment	\$	10,788	\$ 8,924	5	30,803	S	26,953
FedEx Ground segment		7,980	5,845		22,364		16,339
FedEx Freight segment		1,836	1,738		5,598		5,487
FedEx Services segment		8	6		24		15
Other and eliminations		898	974		2,605		3,065
	c	21.510	17 407	c	61 204	c	51.050

Competitive Positioning



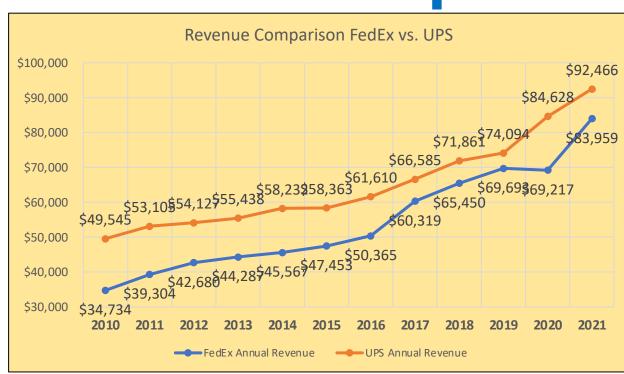
Innovation:

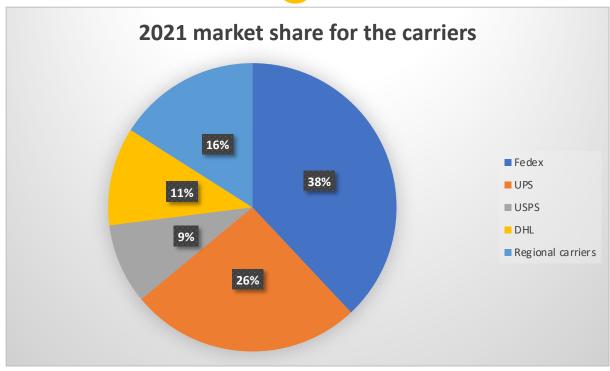
- ➤ Extending residential deliveries to seven days per week year-round;
- ➤ Rapidly integrating FedEx SmartPost volume into standard operations, they are now able to take back packages previously given to the U.S. Postal Service to increase delivery density and improve the efficiency of last-mile operation
- ➤ Building out capabilities to more easily handle an increase in large items ordered online, such as furniture, rugs, and exercise equipment.

Strategy:

compete collectively by standing as one brand worldwide and speaking with one voice; they operate independently by focusing on their independent networks to meet distinct customer needs; and they manage collaboratively by working together to sustain loyal relationships with our workforce, customers and investors.

Competitive Positioning





U.S. Regional Carriers









Ratio Analysis

Comparable ratios					
	UPS				
Liquidity ratios					
Cash ratio	0.52%	0.37%			
Current Ratio	1.51%	1.19%			
quick ratio	1.46%	1.15%			
Profitability					
Return on common equity (ROE)	24.59%	68.45%			
Return on assets (ROA)	6.69%	2.23%			
Return on invested capital (ROC)	7.40%	11.51%			
free Cash flow	5.06%	5.96%			
Gross margin	21.38%	18.06%			
Activity Ratio					
Inventory turnover	113.9	122.62			
Days sales outstanding	48.19	43.78			
Days Payable	19.66	31.61			
Days Inventory	3.2	2.98			
Financial leverage					
Total-debt-to-total-assets	0.41	0.39			
Debt to equity	1.51	42.24			
Growth and valuation					
PE	12.17	27.65			



The fiscal year for FedEx ended on May 31, 2021, while the fiscal year for UPS ended on December 31,2020

DCF Valuation

FCF						
	2022	2023	2024	2025	2026	
EBIT	\$6,606.20	\$7,386.86	\$8,200.31	\$9,047.92	\$9,931.14	
Taxes	29.00%	29.00%	29.00%	29.00%	29.00%	
NOPAT	\$4,690.40	\$5,244.67	\$5,822.22	\$6,424.03	\$7,051.11	
Total NWC	-2,447	0	137	142	148	
Capex	(\$2,604.84)	(\$2,714.24)	(\$2,828.24)	(\$2,947.03)	(\$3,070.80)	
FCF	\$4,848.24	\$7,958.91	\$8,787.04	\$9,513.36	\$10,270.20	

LTG	
WACC	7.62%
NPV	\$32,634
NOPAT	\$7,051
Net Reinvestment	\$148
Net Reinvest Rate	2.10%
invested cap	\$20,372
ROIC	34.61%
LTG	0.73%

TV - EV	
Denominator	6.89%
Numerator	\$13,438
TV	\$195,043
PVofTV	\$135,117
Non core assets -	
EV	\$167,752

- > Dollar amounts in thousands
- > Capex derived from aircraft and related equipment

Share Price Target

- ➤ Share price is currently 60.5% better than the target
- ➤ Increasing use of e-commerce is in line to propel share price
- Undervalued as a result and will diversify portfolio

VPS		
Net debt	\$20,733	
Marketable securities	\$7,087	
Eq value	\$154,106	
Shares Outstanding	266	
VPS	\$580	
Share price	229.12	Upside
Target	\$580	60.5%

LTG to WACC Sensitivity						
	WACC					
	\$580	7.00%	7.50%	7.62%	8.00%	8.50%
	1.50%	734.53	663.67	648.41	603.83	552.63
	1.00%	676.48	615.46	602.2	563.26	518.12
LTG	0.73%	648.99	592.39	580.04	543.68	501.33
	0.50%	627.36	574.14	562,49	528.11	487.92
	0.00%	585.26	538.32	527.99	497.35	461.28

Recommendations



Investment risks to be considered

- Supply chain issues
 - Vaccine mandates worsen labor shortage
- ➤ Contract feud with Amazon
 - ➤ Since then, Amazon has built their own delivery infrastructure
- Extra emphasis on Amazon

Investment Decision

- ➤ Outstanding track record
 - ➤ Undervalued
 - ➤ Pays dividends
 - Diversifies portfolio
- **>** Buy \$100,000 of FDX
- **Exit Strategy:** ➤ Exit Strategy:
- ➤ If price per share falls 30% below share price (to \$159.25), liquidate 50%
- ➤ If price per share rises 10% above target (to \$638.05), also liquidate 50%