

Decision Forecast Overrides DCF Drivers DCF Review WACC Review

Nutanix Inc (NTNX)

Analyst Notes: New 10-Q & Forecast 3/6/20

Overrides are currently inactive. To review overrides click on the Overrides edit page.

= marks items on this page that can be overridden

- marks items on this page that have active overrides in effect

- Download CSV

Select Forecast To View: Neutral (Updated 3/16/2017)

| Values in Millions except per share amounts | 025 | EY 7: 2026 | EY 8: 2027 | EY 9: 2028 | EY 10: 2029 | EY 11: 2030 | EY 12: 2031 | EY 13: 2032 | EY 14: 203 |
|---|-----|------------|------------|------------|-------------|-------------|-------------|-------------|------------|
| FCF Present Value | 3 | \$130.03 | \$136.21 | \$142.68 | \$149.46 | \$156.57 | \$164.00 | \$171.80 | \$179.96 |
| FCF Cumulative Present Value | 4 | \$749.08 | \$885.29 | \$1,027.97 | \$1,177.43 | \$1,334.00 | \$1,498.00 | \$1,669.80 | \$1,849.76 |
| Terminal Value | 57 | \$2,937.75 | \$3,378.41 | \$3,885.18 | \$4,467.95 | \$5,138.15 | \$5,908.87 | \$6,795.20 | \$7,814.48 |
| Present Value of Terminal Value | 14 | \$1,528.48 | \$1,601.11 | \$1,677.19 | \$1,756.88 | \$1,840.37 | \$1,927.82 | \$2,019.42 | \$2,115.38 |
| Corporate Value | 19 | \$2,277.56 | \$2,486.40 | \$2,705.16 | \$2,934.32 | \$3,174.37 | \$3,425.82 | \$3,689.22 | \$3,965.14 |
| Excess Cash | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Net Assets from Discontinued Operations | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Net Deferred Tax Liability | , | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Net Deferred Compensation Assets | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Fair Value of Unconsolidated Subsidiary Assets (non-operating) | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Fair Value of Total Debt | 2) | (\$713.52) | (\$713.52) | (\$713.52) | (\$713.52) | (\$713.52) | (\$713.52) | (\$713.52) | (\$713.52) |
| Fair Value of Preferred Capital | 9 | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) |
| Fair Value of Minority Interests | 9 | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) | (\$0.00) |
| Value of Outstanding ESO After-Tax | 5) | (\$97.25) | (\$97.25) | (\$97.25) | (\$97.25) | (\$97.25) | (\$97.25) | (\$97.25) | (\$97.25) |
| Pensions Net Funded Status | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Shareholder Value | 42 | \$1,466.79 | \$1,675.63 | \$1,894.39 | \$2,123.55 | \$2,363.60 | \$2,615.06 | \$2,878.46 | \$3,154.38 |
| Shares Outstanding | | 194.7 | 194.7 | 194.7 | 194.7 | 194.7 | 194.7 | 194.7 | 194.7 |
| Shareholder Value per Share | | \$7.54 | \$8.61 | \$9.73 | \$10.91 | \$12.14 | \$13.43 | \$14.79 | \$16.21 |
| GAP (Growth Appreciation Period) | | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Maximum Loss Exposure from Special Purpose Entities | , | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Decision Page pulls Performance Hurdles values from below for the relevant GAPs | | | | | | | | | |
| Total Operating Revenue CAGR | 5 | 17.9% | 17.5% | 17.2% | 17.0% | 16.8% | 16.7% | 16.5% | 16.4% |
| Average Economic Earnings Margin | | 1.5% | 2.6% | 3.9% | 5.2% | 6.7% | 8.4% | 10.2% | 12.2% |
| Average ROIC | 5 | 12.0% | 13.2% | 14.4% | 15.8% | 17.3% | 18.9% | 20.8% | 22.8% |
| ROIC (Return On Invested Capital) | 5 | 18.5% | 21.2% | 24.4% | 28.1% | 32.3% | 37.1% | 42.7% | 49.1% |
| WACC (Weighted Average Cost of Capital) | | 9.8% | 9.8% | 9.8% | 9.8% | 9.8% | 9.8% | 9.8% | 9.8% |
| Incremental Return on Invested Capital | | -% | -% | -% | -% | -% | -% | -% | -% |
| Average NOPAT Margin | | 6.4% | 6.4% | 6.4% | 6.4% | 6.4% | 6.4% | 6.4% | 6.4% |
| Average Avg Invested Capital Turns | | 1.88 | 2.06 | 2.25 | 2.47 | 2.70 | 2.96 | 3.25 | 3.56 |
| NOPAT CAGR | | - | - | - | - | - | - | - | - |
| Invested Capital CAGR | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| FCF CAGR | | - | - | - | - | - | - | - | - |
| Economic Earnings CAGR | | | | | | | | | |