



# Infosys Ltd. (INFY)

Updated May 11<sup>th</sup>, 2022 by Jonathan Weber

## Key Metrics

|                             |      |                                            |       |                                  |          |
|-----------------------------|------|--------------------------------------------|-------|----------------------------------|----------|
| <b>Current Price:</b>       | \$20 | <b>5 Year CAGR Estimate:</b>               | 2.4%  | <b>Market Cap:</b>               | \$85B    |
| <b>Fair Value Price:</b>    | \$15 | <b>5 Year Growth Estimate:</b>             | 6.0%  | <b>Ex-Dividend Date:</b>         | 05/31/22 |
| <b>% Fair Value:</b>        | 135% | <b>5 Year Valuation Multiple Estimate:</b> | -5.8% | <b>Dividend Payment Date:</b>    | 06/29/22 |
| <b>Dividend Yield:</b>      | 2.1% | <b>5 Year Price Target</b>                 | \$20  | <b>Years Of Dividend Growth:</b> | 7        |
| <b>Dividend Risk Score:</b> | C    | <b>Retirement Suitability Score:</b>       | D     | <b>Rating:</b>                   | Sell     |

## Overview & Current Events

Infosys Ltd. Is a global information technology corporation that provides services to its customers through a number of subsidiaries, including Progeon, Infosys Technologies, Infosys Consulting, and others. The company's business solutions include consulting, software development, engineering, systems integration, and it also offers banking software services. The company is headquartered in Bangalore, India, and employs more than 290,000 people globally. United States investors can initiate an ownership stake in Infosys through American Depositary Receipts that trade on the New York Stock Exchange under the ticker INFY.

Infosys reported its fourth quarter (fiscal 2022) earnings results on April 13. The company announced that it generated revenues of \$4.3 billion during the quarter, which was 19% more than the revenues that Infosys generated during the previous year's quarter. Infosys' revenues were slightly higher than what the analyst community forecasted, beating estimates by \$10 million. Infosys didn't benefit from exchange rate movements, unlike in previous quarters, as organic revenue had been up by 21% during the quarter, which was higher than the reported revenue growth. Infosys had to report a decline in its operating margin, however, due to higher labor expenses.

Infosys generated earnings-per-share of \$0.18 during the fourth quarter, which was in line with analyst expectations. Management announced its guidance for the current year, fiscal 2023. The company is forecasting revenue growth of 13%-15% at constant currency rates this year. Infosys' strong revenue guidance will likely not lead to an outsized earnings-per-share increase, however, as earnings-per-share are forecasted to grow by a little more than 10%.

## Growth on a Per-Share Basis

| Year                      | 2013   | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   | 2021   | 2022   | 2023          | 2028          |
|---------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------|---------------|
| <b>EPS</b>                | \$0.38 | \$0.39 | \$0.44 | \$0.45 | \$0.47 | \$0.55 | \$0.51 | \$0.55 | \$0.61 | \$0.70 | <b>\$0.78</b> | <b>\$1.04</b> |
| <b>DPS</b>                | \$0.09 | \$0.15 | \$0.18 | \$0.18 | \$0.19 | \$0.22 | \$0.23 | \$0.26 | \$0.29 | \$0.40 | <b>\$0.42</b> | <b>\$0.62</b> |
| <b>Shares<sup>1</sup></b> | 4580   | 4540   | 4600   | 4580   | 4580   | 4340   | 4350   | 4250   | 4250   | 4250   | <b>4200</b>   | <b>4100</b>   |

Infosys has managed to generate a solid rate of growth over the last decade. The company has compounded its adjusted earnings-per-share at 7% per year between 2010 and 2020. Its profits did not decline at any point during the last decade, except for fiscal 2019, when earnings were down slightly, which makes for a consistent growth track record. Infosys also remained profitable during the last financial crisis.

Infosys' profit growth was primarily based on rising revenues in the past, and this will likely remain the case going forward. Due to growing demand for the services Infosys offers to its customers, and due to incentives for outsourcing for Infosys' customers, it is very likely that Infosys will be able to grow its top line during the coming years. Infosys has had a relatively stable share count during most of the last decade, but the company has started to buy back its shares. This should be a positive for Infosys' earnings-per-share growth going forward. Due to the combination of some business growth and rising margins, combined with the positive impact of share repurchases, earnings-per-share should rise meaningfully in the long run. We assume that Infosys will be able to generate earnings-per-share of \$0.78 during fiscal 2023, and that its growth during the coming years will be roughly in line with its historic growth rate.

<sup>1</sup> In Millions

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## Valuation Analysis

| Year      | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | Now  | 2028 |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|
| Avg. P/E  | 15.3 | 16.6 | 17.5 | 18.8 | 17.3 | 14.3 | 21.0 | 18.7 | 31.1 | 35.4 | 25.6 | 19.0 |
| Avg. Yld. | 1.4% | 1.5% | 1.9% | 2.1% | 2.3% | 2.7% | 2.2% | 2.5% | 1.5% | 1.6% | 2.1% | 3.1% |

Infosys trades at around 26 times this year's expected earnings right now. The valuation has declined since our last update, but the current earnings multiple still represents a huge premium compared to how the company's shares were valued over the last decade. The overvaluation should present a major headwind for Infosys' total returns going forward, as multiple normalization should slow down Infosys' share price growth over the coming years.

## Safety, Quality, Competitive Advantage, & Recession Resiliency

| Year   | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | 2022  | 2023  | 2028  |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Payout | 23.7% | 38.5% | 40.9% | 40.0% | 40.4% | 39.1% | 43.1% | 47.3% | 47.5% | 57.1% | 53.8% | 59.1% |

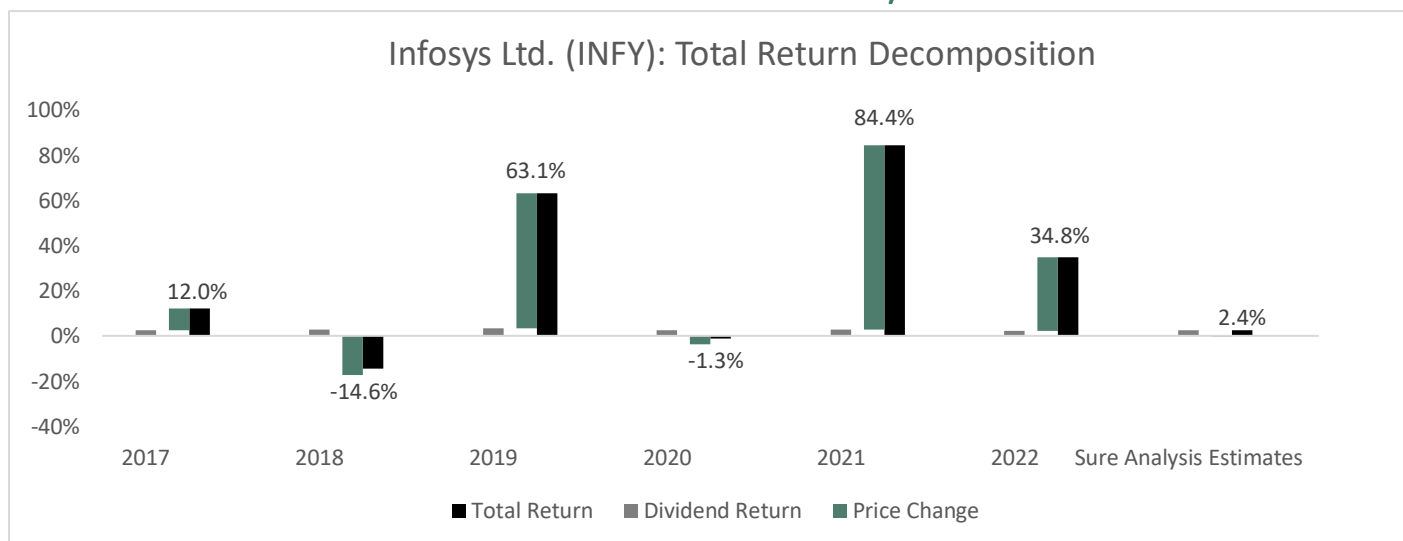
Infosys has raised its dividend payout ratio relatively consistently over the last decade. This is not surprising, as the dividend growth rate was substantially higher than the earnings-per-share growth rate over those ten years. Infosys still does not pay out an overly large portion of its net profits in the form of dividends, though, as the payout ratio is just above 50%. Infosys' dividend looks safe due to a payout ratio that is reasonable.

Infosys competes with a range of peers, but due to the fact that the overall market for the services that Infosys offers continues to grow, competition is not a major problem. Infosys and its peers can all grow profitably without acting overly aggressively towards each other. Infosys remained profitable during the last financial crisis, and it is quite likely that Infosys will remain profitable during future recessions as well. Infosys thus does not look like a fundamentally risky stock, as both competitive threats as well as vulnerability to recessions are relatively negligible.

## Final Thoughts & Recommendation

Infosys has delivered sizeable growth in the past, primarily thanks to ongoing increases in the company's top line. Thanks to a solid outlook for the whole industry, it is likely that Infosys will be able to grow its revenues and profits meaningfully going forward as well. Infosys' dividend yield is higher than that of the broad market right now, but due to the stock trading way above fair value, we still rate Infosys a sell at current prices.

## Total Return Breakdown by Year



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## Income Statement Metrics

| Year             | 2013  | 2014  | 2015  | 2016  | 2017   | 2018   | 2019   | 2020   | 2021   | 2022   |
|------------------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| Revenue          | 7,398 | 8,249 | 8,711 | 9,501 | 10,208 | 10,939 | 11,799 | 12,780 | 13,561 | 16,311 |
| Gross Profit     | 2,761 | 2,957 | 3,337 | 3,551 | 3,762  | 3,938  | 4,112  | 4,228  | 4,733  | 5,315  |
| Gross Margin     | 37.3% | 35.8% | 38.3% | 37.4% | 36.9%  | 36.0%  | 34.9%  | 33.1%  | 34.9%  | 32.6%  |
| SG&A Exp.        | 852   | 978   | 890   | 1,035 | 1,242  | 1,279  | 1,416  | 1,302  | 1,223  | 1,391  |
| D&A Exp.         | 207   | 226   | 175   | 222   | 254    | 289    | 287    | 407    | 441    | 466    |
| Operating Profit | 1,909 | 1,979 | 2,329 | 2,368 | 2,520  | 2,659  | 2,696  | 2,748  | 3,350  | 3,779  |
| Operating Margin | 25.8% | 24.0% | 26.7% | 24.9% | 24.7%  | 24.3%  | 22.8%  | 21.5%  | 24.7%  | 23.2%  |
| Net Profit       | 1,725 | 1,751 | 2,013 | 2,052 | 2,140  | 2,486  | 2,199  | 2,331  | 2,613  | 2,963  |
| Net Margin       | 23.3% | 21.2% | 23.1% | 21.6% | 21.0%  | 22.7%  | 18.6%  | 18.2%  | 19.3%  | 18.2%  |
| Free Cash Flow   | 1,354 | 1,552 | 1,389 | 1,449 | 1,688  | 1,947  | 1,913  | 2,146  | 2,973  | 3,055  |
| Income Tax       | 617   | 668   | 805   | 799   | 834    | 657    | 803    | 757    | 973    | 1,068  |

## Balance Sheet Metrics

| Year                 | 2013  | 2014  | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   | 2021   | 2022   |
|----------------------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total Assets         | 8,539 | 9,522 | 10,615 | 11,378 | 12,854 | 12,255 | 12,252 | 12,260 | 14,825 | 15,555 |
| Cash & Equivalents   | 4,021 | 4,331 | 4,859  | 4,935  | 3,489  | 3,041  | 2,829  | 2,465  | 3,380  | 2,305  |
| Accounts Receivable  | 1,305 | 1,394 | 1,554  | 1,710  | 1,900  | 2,016  | 2,144  | 2,443  | 2,639  | 2,995  |
| Goodwill & Int. Ass. | 432   | 417   | 597    | 717    | 683    | 377    | 612    | 950    | 1,115  | 1,042  |
| Total Liabilities    | 1,208 | 1,589 | 1,853  | 2,054  | 2,217  | 2,295  | 2,852  | 3,559  | 4,323  | 5,561  |
| Accounts Payable     | 35    | 29    | 22     | 58     | 91     | 127    | 255    | 387    | 364    | 547    |
| Long-Term Debt       | -     | -     | -      | -      | -      | -      | -      | -      | -      | -      |
| Shareholder's Equity | 7,331 | 7,933 | 8,762  | 9,324  | 10,637 | 9,960  | 9,391  | 8,646  | 10,442 | 9,941  |
| LTD/E Ratio          | -     | -     | -      | -      | -      | -      | -      | -      | -      | -      |

## Profitability & Per Share Metrics

| Year             | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | 2022  |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Return on Assets | 21.5% | 19.4% | 20.0% | 18.7% | 17.7% | 19.8% | 17.9% | 19.0% | 19.3% | 19.5% |
| Return on Equity | 24.8% | 22.9% | 24.1% | 22.7% | 21.4% | 24.1% | 22.7% | 25.8% | 27.4% | 29.1% |
| ROIC             | 24.8% | 22.9% | 24.1% | 22.7% | 21.4% | 24.1% | 22.7% | 25.8% | 27.2% | 28.9% |
| Shares Out.      | 4580  | 4540  | 4600  | 4580  | 4580  | 4340  | 4350  | 4250  | 4250  | 4250  |
| Revenue/Share    | 1.62  | 1.80  | 1.91  | 2.08  | 2.23  | 2.42  | 2.71  | 3.00  | 3.19  | 3.87  |
| FCF/Share        | 0.30  | 0.34  | 0.30  | 0.32  | 0.37  | 0.43  | 0.44  | 0.50  | 0.70  | 0.72  |

Note: All figures in millions of U.S. Dollars unless per share or indicated otherwise.

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