



# DTE Energy Co. (DTE)

Updated February 11<sup>th</sup>, 2022 by Aristofanis Papadatos

## Key Metrics

|                             |       |                                            |       |                                  |           |
|-----------------------------|-------|--------------------------------------------|-------|----------------------------------|-----------|
| <b>Current Price:</b>       | \$116 | <b>5 Year CAGR Estimate:</b>               | 5.9%  | <b>Market Cap:</b>               | \$22.5 B  |
| <b>Fair Value Price:</b>    | \$105 | <b>5 Year Growth Estimate:</b>             | 5.0%  | <b>Ex-Dividend Date:</b>         | 3/17/2022 |
| <b>% Fair Value:</b>        | 111%  | <b>5 Year Valuation Multiple Estimate:</b> | -2.0% | <b>Dividend Payment Date:</b>    | 4/14/2022 |
| <b>Dividend Yield:</b>      | 3.1%  | <b>5 Year Price Target</b>                 | \$134 | <b>Years Of Dividend Growth:</b> | 13        |
| <b>Dividend Risk Score:</b> | B     | <b>Retirement Suitability Score:</b>       | B     | <b>Last Dividend Increase:</b>   | 7.3%      |

## Overview & Current Events

DTE Energy was founded in 1849, as City of Detroit Gas. Since then, the company has changed its name multiple times and has grown significantly. It operates all around the United States, with the majority of its business being conducted in Michigan. Now that DTE Energy has spun off its midstream segment, it operates under four reportable segments: Electric, Gas, Power & Industrial Projects, and Energy Trading. Its Electric and Gas segments are state-regulated utilities which contribute ~70% of total net income. The large percentage of income coming from regulated utilities gives the company reliable growth and supports the dividend. DTE Energy has a market capitalization of \$22.5 billion.

On July 1<sup>st</sup>, 2021, DTE Energy completed the previously announced spin-off of its midstream business, which includes non-utility natural gas pipeline, storage and gathering operations. The spin-off has rendered DTE Energy a pure play regulated electric and natural gas utility. Due to the spin-off, the dividend of DTE Energy in 2021 was lower than in 2020, but the total dividend (including DTM's dividend) was higher.

In early February, DTE Energy reported (2/10/22) financial results for the fourth quarter of fiscal 2021. Operating earnings-per-share edged up 2%, from \$1.03 to \$1.05, due to much higher corporate expenses in the prior year's quarter, which more than offset the lower operating earnings in Electric and Gas. Thanks to positive business momentum, management slightly raised its guidance for annual earnings-per-share in 2022, from \$5.70-\$5.97 to \$5.80-\$6.00. Given management's tendency to issue conservative guidance, we expect earnings-per-share of at least \$5.95 this year.

## Growth on a Per-Share Basis

| Year                      | 2012   | 2013   | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   | 2021   | 2022          | 2027          |
|---------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------|---------------|
| <b>EPS</b>                | \$3.88 | \$3.76 | \$5.10 | \$4.44 | \$4.83 | \$5.73 | \$6.17 | \$6.31 | \$7.19 | \$5.99 | <b>\$5.95</b> | <b>\$7.59</b> |
| <b>DPS</b>                | \$2.42 | \$2.59 | \$2.69 | \$2.84 | \$3.06 | \$3.36 | \$3.60 | \$3.78 | \$4.05 | \$3.88 | <b>\$3.54</b> | <b>\$4.52</b> |
| <b>Shares<sup>1</sup></b> | 172.4  | 177.1  | 177.0  | 179.5  | 179.4  | 179.4  | 181.0  | 185.0  | 196.0  | 194.0  | <b>194.0</b>  | <b>210.0</b>  |

DTE Energy plans to invest \$18 billion in growth projects over the next five years. As this amount is nearly equal to the market cap of the stock, it is evident that the company is heavily investing in its growth.

Moving forward, DTE has been taking steps to produce cleaner energy, which is where the utility industry is generally headed in the foreseeable future. The company's goal is to have over half of its energy produced coming from renewable sources by 2030. DTE Energy has announced plans to replace its coal fleet with renewable options. The company's renewable investments have already started paying off; in 2019, Ford and GE's Michigan subsidiaries decided to power their facilities with DTE's wind power generation.

We expect 5% average annual earnings-per-share growth over the next five years thanks to heavy investment in the regulated segments and renewable energy sales growth. This growth rate is at the low end of the guidance of management for 5%-7% growth over the next five years but we prefer to be on the safe side.

<sup>1</sup> In millions.

Disclosure: This analyst has no position in the security discussed in this research report, and no plans to initiate one in the next 72 hours.



# DTE Energy Co. (DTE)

Updated February 11<sup>th</sup>, 2022 by Aristofanis Papadatos

## Valuation Analysis

| Year      | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Now  | 2027 |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|
| Avg. P/E  | 14.9 | 17.9 | 14.9 | 18.1 | 19.0 | 18.6 | 17.4 | 19.9 | 16.1 | 19.4 | 19.5 | 17.6 |
| Avg. Yld. | 4.2% | 3.8% | 3.5% | 3.5% | 3.3% | 3.2% | 3.3% | 3.0% | 3.5% | 3.3% | 3.1% | 3.4% |

DTE Energy has traded at elevated earnings multiples in recent years. The stock is currently trading at a price-to-earnings ratio of 19.5, which is higher than its 10-year historical average of 17.6. If the stock trades at its average valuation level in five years, it will incur a -2.0% annualized drag in its returns.

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

| Year   | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2027 |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|
| Payout | 61%  | 64%  | 53%  | 58%  | 57%  | 58%  | 56%  | 61%  | 56%  | 65%  | 59%  | 59%  |

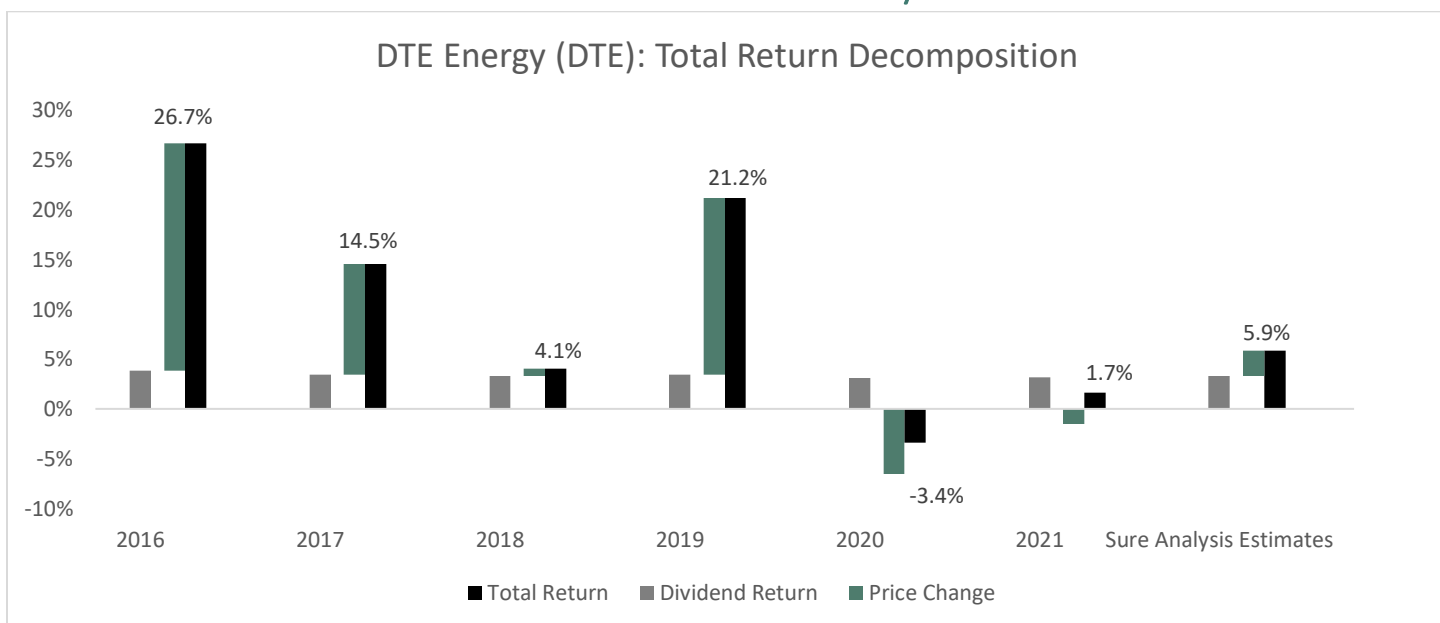
As DTE Energy is primarily a regulated utility, its revenue is protected by local regulators. This provides DTE Energy with reliable growth projects and a safe dividend. The company has been able to keep its payout ratio close to 60% over the past decade and is expected to maintain its payout ratio around this level for the foreseeable future. This payout ratio is much healthier than the payout ratio of most utilities. The 3.1% dividend yield of DTE Energy may not seem exciting on the surface but the company is likely to grow its dividend at an attractive 5%-7% annual rate over the next five years. As a result, the stock is suitable for income-oriented investors.

Since DTE Energy has been operating in the Michigan area for so long, the company has favorable relationships with local regulators, which take away some risk of new regulation surprises. Another factor that protects the company from unexpected regulation changes is its proactive effort to reduce its carbon emissions.

## Final Thoughts & Recommendation

DTE Energy is growing faster than most utilities and is much more resilient to the pandemic than the vast majority of stocks. The stock is ideal for risk-averse, income-oriented investors. However, it has nearly doubled off its bottom in 2020 and it may now offer a 5.9% average annual return over the next five years. As a result, we rate the stock as a hold.

## Total Return Breakdown by Year



[Click here to rate and review this research report. Your feedback is important to us.](#)

Disclosure: This analyst has no position in the security discussed in this research report, and no plans to initiate one in the next 72 hours.



# DTE Energy Co. (DTE)

Updated February 11<sup>th</sup>, 2022 by Aristofanis Papadatos

## Income Statement Metrics

| Year             | 2012  | 2013  | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   |
|------------------|-------|-------|--------|--------|--------|--------|--------|--------|--------|
| Revenue          | 8,791 | 9,661 | 12,301 | 10,337 | 10,630 | 12,607 | 14,212 | 12,669 | 12,177 |
| Gross Profit     | 2,603 | 2,628 | 3,075  | 2,561  | 2,839  | 3,173  | 3,150  | 3,399  | 3,874  |
| Gross Margin     | 29.6% | 27.2% | 25.0%  | 24.8%  | 26.7%  | 25.2%  | 22.2%  | 26.8%  | 31.8%  |
| D&A Exp.         | 1,018 | 1,094 | 1,145  | 852    | 976    | 1,030  | 1,124  | 1,263  | 1,443  |
| Operating Profit | 1,276 | 1,194 | 1,599  | 1,366  | 1,514  | 1,775  | 1,649  | 1,746  | 2,046  |
| Operating Margin | 14.5% | 12.4% | 13.0%  | 13.2%  | 14.2%  | 14.1%  | 11.6%  | 13.8%  | 16.8%  |
| Net Profit       | 610   | 661   | 905    | 727    | 868    | 1,134  | 1,120  | 1,169  | 1,368  |
| Net Margin       | 6.9%  | 6.8%  | 7.4%   | 7.0%   | 8.2%   | 9.0%   | 7.9%   | 9.2%   | 11.2%  |
| Free Cash Flow   | 389   | 278   | (204)  | (104)  | 39     | (133)  | (33)   | (348)  | (160)  |
| Income Tax       | 286   | 254   | 364    | 230    | 271    | 175    | 98     | 152    | 167    |

## Balance Sheet Metrics

| Year               | 2012   | 2013   | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   |
|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total Assets       | 26,339 | 25,935 | 27,899 | 28,662 | 32,041 | 33,767 | 36,288 | 42,268 | 45,496 |
| Cash & Equivalents | 65     | 52     | 48     | 37     | 92     | 66     | 71     | 93     | 514    |
| Acc. Receivable    | 650    | 727    | 731    | 656    | 708    | 758    | 1,789  | 1,642  | 1,665  |
| Inventories        | 761    | 628    | 804    | 803    | 772    | 779    | 811    | 759    | 716    |
| Goodwill & Int.    | 2,153  | 2,140  | 2,120  | 2,107  | 3,128  | 3,160  | 3,142  | 4,857  | 4,805  |
| Total Liabilities  | 18,928 | 17,981 | 19,557 | 19,867 | 22,542 | 23,777 | 25,571 | 30,432 | 32,907 |
| Accounts Payable   | 848    | 962    | 973    | 809    | 1,079  | 1,171  | 1,329  | 1,076  | 1,029  |
| Long-Term Debt     | 8,059  | 8,232  | 9,012  | 9,717  | 11,775 | 12,914 | 14,235 | 17,439 | 19,484 |
| Total Equity       | 7,373  | 7,921  | 8,327  | 8,772  | 9,011  | 9,512  | 10,237 | 11,672 | 12,425 |
| D/E Ratio          | 1.09   | 1.04   | 1.08   | 1.11   | 1.31   | 1.36   | 1.39   | 1.49   | 1.57   |

## Profitability & Per Share Metrics

| Year             | 2012  | 2013  | 2014   | 2015   | 2016  | 2017   | 2018   | 2019   | 2020   |
|------------------|-------|-------|--------|--------|-------|--------|--------|--------|--------|
| Return on Assets | 2.3%  | 2.5%  | 3.4%   | 2.6%   | 2.9%  | 3.4%   | 3.2%   | 3.0%   | 3.1%   |
| Return on Equity | 8.5%  | 8.6%  | 11.1%  | 8.5%   | 9.8%  | 12.2%  | 11.3%  | 10.7%  | 11.4%  |
| ROIC             | 4.0%  | 4.2%  | 5.4%   | 4.1%   | 4.4%  | 5.1%   | 4.7%   | 4.3%   | 4.5%   |
| Shares Out.      | 172.4 | 177.1 | 177.0  | 179.5  | 179.4 | 179.4  | 181.0  | 185.0  | 196.0  |
| Revenue/Share    | 51.11 | 55.21 | 69.50  | 57.75  | 59.39 | 70.43  | 78.52  | 68.48  | 63.09  |
| FCF/Share        | 2.26  | 1.59  | (1.15) | (0.58) | 0.22  | (0.74) | (0.18) | (1.88) | (0.83) |

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

## Disclaimer

Nothing presented herein is, or is intended to constitute, specific investment advice. Nothing in this research report should be construed as a recommendation to follow any investment strategy or allocation. Any forward-looking statements or forecasts are based on assumptions and actual results are expected to vary from any such statements or forecasts. No reliance should be placed on any such statements or forecasts when making any investment decision. While Sure Dividend has used reasonable efforts to obtain information from reliable sources, we make no representations or warranties as to the accuracy, reliability or completeness of third-party information presented herein. No guarantee of investment performance is being provided and no inference to the contrary should be made. There is a risk of loss from an investment in marketable securities. Past performance is not a guarantee of future performance.