

# **Methanex Corporation (MEOH)**

\$29.27 (As of 03/04/20)

Price Target (6-12 Months): \$31.00

Long Term: 6-12 Months	Zacks Record (Since: 02/04/ Prior Recomm	<b>Neutral</b> perform	
Short Term: 1-3 Months	Zacks Rank	: (1-5)	3-Hold
	Zacks Style S	VGM:C	
	Value: A	Growth: D	Momentum: F

## **Summary**

Earnings estimates for Methanex for the first quarter of 2020 have been stable over the past month. Demand fundamentals for methanol remain healthy despite the global economic weakness. The company is seeing strong demand in energy-related applications. Moreover, its Geismar 3 plant is expected to deliver strong returns on significant capital and operating cost advantages. Further, Methanex remains committed to boost shareholder returns. However, Methanex is exposed to a challenging methanol pricing environment. Fears surrounding global economic growth and trade tensions contributed to the volatility in pricing in 2019. Lower methanol prices are expected to remain a headwind in 2020. Moreover, production outages are affecting the company's operations. Methanex has also underperformed the industry it belongs to in the past year.

## **Data Overview**

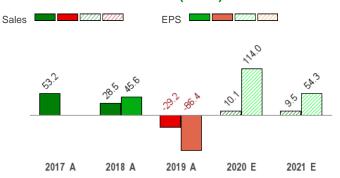
52 Week High-Low	\$61.48 - \$26.59
20 Day Average Volume (sh)	401,544
Market Cap	\$2.2 B
YTD Price Change	-24.2%
Beta	1.69
Dividend / Div Yld	\$1.44 / 4.9%
Industry	<b>Chemical - Diversified</b>
Zacks Industry Rank	Bottom 12% (225 out of 255)

Last EPS Surprise	-50.0%
Last Sales Surprise	6.1%
EPS F1 Est- 4 week change	-2.5%
Expected Report Date	04/22/2020
Earnings ESP	30.4%
P/E TTM	31.5
P/E F1	14.7
PEG F1	1.0
P/S TTM	0.8

# Price, Consensus & Surprise



# Sales and EPS Growth Rates (Y/Y %)



# Sales Estimates (millions of \$)

	QI	QZ	ų3	Q4	Alliluai
2021					3,358 E
2020	613 E	678 E	710 E	738 E	3,066 E
2019	733 A	734 A	650 A	659 A	2,784 A
EPS Es	stimates				
	Q1	Q2	Q3	Q4	Annual*
2021					\$3.07 E
2020	\$0.12 E	\$0.40 E	\$0.53 E	\$0.94 E	\$1.99 E

-\$0.27 A

\$0.13 A

\$0.93 A

\*Quarterly figures may not add up to annual.

\$0.34 A

\$0.73 A

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 03/04/2020. The reports text is as of 03/05/2020.

2019

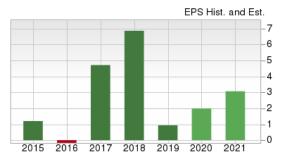
### Overview

Headquartered in Vancouver, Canada, Methanex Corporation is the world's largest supplier of methanol to North America, Asia-Pacific, Europe and Latin America. Around two-thirds of all methanol demand is used to produce traditional chemical derivatives including formaldehyde, acetic acid and a variety of other chemicals that form the basis of a large number of chemical derivatives for which demand is influenced by levels of global economic activity. The remaining one-third of methanol demand comes from energy related applications. Methanol is also used to produce methyl tertiary-butyl ether (MTBE), a gasoline component, and an emerging application is for methanol demand into olefins.

Methanex generated \$2,784 million in revenues in 2019. Its sales volume was 11.1 million tons of methanol for 2019.

Methanex's total annual production capacity, including its equity interests in jointly owned plants, is 7.6 million tons. Methanex purchases methanol from others under contract and on the spot market to meet customer requirements. The company sells methanol through a global marketing and distribution system.

Methanex currently operates production sites in New Zealand, the United States, Trinidad and Tobago, Egypt, Canada and Chile. It has marketing rights for 100% of the production from the jointly-owned plants in Trinidad and Egypt that provides it with an additional 1.3 million tons of methanol offtake supply annually when the plants are operating at full capacity.





Apart from the methanol made at its production sites, the company also purchases methanol manufactured by others under methanol offtake contracts and on the spot market. This gives it the flexibility in managing supply chain while continuing to address customer needs.

Methanex completed the restart of its Chile IV plant in October 2018. The plant had been idle since 2007. In August 2018, Methanex signed natural gas supply agreements for its Chile operations. Notably, the gas agreements will allow the company for a two-plant operation in Chile during summer months in the southern hemisphere and up to a maximum of 75% of a two-plant operation annually till mid-2020. Methanex expects to secure sufficient gas supply without seasonal restrictions to continue its two-plant operation.



# **Reasons To Buy:**

▲ Demand fundamentals for methanol remain healthy despite the global economic weakness and a few near-term challenges. Overall methanol demand grew 3% in 2019. While energy-related demand expanded 7% year over year, traditional demand was flat year over year. Of late, energy-related applications have been driving demand. Strength in oil and other energy prices have aided in boosting the demand for energy-related products, including MTBE, dimethyl ether and other fuel applications. The wide disparity between the price of crude oil and that of natural gas and coal has resulted in increased use of methanol in energy applications. Per Methanex, the global demand for methanol is expected to grow roughly 3-4% moving ahead.

Methanex should gain from healthy demand fundamentals for methanol. Its Geismar 3 plant is also expected to deliver strong returns. Methanex is also committed to boost shareholder returns.

▲ Methanex has completed the restart of its Chile IV plant and produced first methanol from the 0.8-million-ton plant that has been idle since 2007. The Argentine Government has also granted permits for export of natural gas from Argentina to Chile. Methanex has started receiving natural gas from Argentina. These achievements represent a significant step towards a two-plant operation in Chile. The startup of Chile IV plant will help to fulfill growing methanol demand. Moreover, Methanex produced 480,000 tons in Geismar in the fourth quarter. It plans to complete the additional work required at the Geismar 2 plant. The plan includes the construction of a pipeline to bring CO2 to the site along with necessary works over the next couple of years. The company's board of directors has also reached a unanimous final investment decision for a 1.8 million tons methanol plant, the Geismar 3 project, which will be located adjacent to the Geismar 1 and Geismar 2 facilities. The company anticipates its Geismar 3 plant to deliver strong returns on significant capital and operating cost advantages. Notably, Geismar 3 project is expected to strengthen global leadership position and significantly enhance asset portfolio with additional low cost production.

▲ Methanex remains committed to boost shareholder returns leveraging its strong liquidity position. In April 2019, the company's board approved a 9% hike in its quarterly dividend to 36 cents per share. In 2019, Methanex returned \$161 million to shareholders through dividend and share repurchases of 1.1 million common shares. It also returned \$27 million to shareholders through dividend during the fourth quarter.

## **Reasons To Sell:**

✓ Methanex has underperformed the industry it belongs to in the past year. The company's shares dipped 50.9% in this period compared with the industry's decline of 38%. The company is witnessing volatility in the methanol pricing. Trade tensions, decline in oil prices along with fears around global economic growth led to volatility in methanol pricing in 2019. Also, in a declining price environment the company's margins tend to be lower compared with a stable price environment. Lower methanol prices (down around 36% year over year) hurt the company's bottom line in fourth-quarter 2019. Prices also fell roughly 27% year over year in 2019. Pricing weakness on a year-over-year basis is likely to continue over the near term.

Methanex is still exposed to a challenging methanol pricing environment. Production outages are also affecting its operations.

- ▼ Production outages are also affecting the company's operations. The company undertook turnaround and maintenance activities at its New Zealand facility in the second quarter of 2018, which partly affected 2018 production at the site. Also, turnaround activities in the Waitara Valley plant, New Zealand, resulted in higher unabsorbed costs during the fourth quarter of 2018. Planned turnaround at the Geismar 1 facility also contributed to higher costs in the first quarter of 2019. There were also a few unplanned and planned outages in the downstream in the third quarter of 2019. The Egypt outage is estimated to have an impact of roughly \$20 million on third-quarter results, per Methanex. Also, there have been various unplanned outages in Iran, Southeast Asia and the United States in fourth-quarter 2019. The Trinidad outage and Geismar 2 facility outage resulted in a decline in production in fourth-quarter 2019. The company expects planned maintenance capital expenses for 2020 to be roughly \$150 million.
- ▼ The company is exposed to challenges pertaining to methanol supply mainly in China as the country has adopted cleaner environment policies and thus shifted to natural gas instead of methanol. Nationwide safety and environmental measures in China impacted methanol demand in traditional chemical applications in 2019. Moreover, demand for methanol is expected to be impacted in China in the first quarter of 2020 due to shutdowns (resulting from the extended Chinese New Year holiday) and disruptions associated with the outbreak of coronavirus.

# **Last Earnings Report**

## Methanex's Earnings Miss, Revenues Beat Estimates in Q4

Methanex posted profits (attributable to shareholders) of \$9 million or 12 cents per share in the fourth quarter of 2019, down from \$161 million or \$1.68 per share in the year-ago quarter.

Adjusted earnings per share (barring one-time items) in the reported quarter were 13 cents, which missed the Zacks Consensus Estimate of 26 cents.

Revenues declined 32.6% year over year to \$658.7 million in the quarter. However, it surpassed the Zacks Consensus Estimate of \$621 million.

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**Quarter Ending** 

Report Date

Sales Surprise

**EPS Surprise** 

Quarterly EPS

Annual EPS (TTM)

12/2019

6.07%

0.13

0.93

-50.00%

Jan 29, 2020

Adjusted EBITDA tumbled 30.9% year over year to \$136 million. The results were impacted by lower average realized methanol prices.

## **Operational Highlights**

Production in the quarter totaled 2,124,000 tons, up 12.7% year over year. Total sales volume was 2,986,000 tons, up 8.5% year over year.

Average realized price for methanol was \$256 per ton in the quarter, down 36.2% from \$401 in the prior-year quarter.

### 2019 Highlights

For 2019, revenues declined 29.2% year over year to \$2,784 million. The company recorded adjusted net income of \$71 million or 93 cents per share, down from \$556 million or \$6.86 in the year-ago quarter.

### **Financials**

For the reported quarter, cash flow from operating activities was \$114 million, down 47.7% year over year. The company had cash and cash equivalents of \$417 million, up 62.9% year over year.

Methanex returned \$27 million to shareholders through regular dividend payouts during the fourth quarter.

#### Outlook

The company anticipates its Geismar 3 project to deliver strong returns on significant capital and operating cost advantages. Over the coming years, most of the large-scale capacity additions are anticipated to be in the Americas and the Middle East. Further, the company expects new non-integrated capacity additions in China to be modest on continuous restrictions by the government in China.

The company will also remain committed to execute its Louisiana growth projects and return excess cash to shareholders through dividends and share buybacks.

## **Recent News**

## Methanex Inks Interim Supply Deal for Titan Operations – Dec 18, 2019

Methanex has issued an update on Trinidad natural gas supply discussions. The company has entered into an interim agreement with National Gas Company of Trinidad and Tobago Limited ("NGC") for the supply of natural gas to its Titan methanol facility. The supply will start from Jan 1, 2020 and will continue till Jan 31, 2020.

While the current natural gas supply deal for Titan expires on Dec 31, 2019, this interim arrangement enables Methanex to continue operations at Titan. It will also help the company to continue negotiations with NGC for a long-term natural gas supply deal.

# Methanex Announces Quarterly Dividend - Nov 21, 2019

Methanex's board of directors has declared a quarterly dividend of 36 cents per share. The dividend was paid on Dec 31, 2019 to stockholders of common shares of record on Dec 17, 2019.

## **Valuation**

Methanex's shares are down 50.9% over the trailing 12-month period. Stocks in the Zacks Chemicals-Diversified industry and the Zacks Basic Materials sector are down 38% and 16.8% over the past year, respectively.

The S&P 500 index is up 7% in the past year.

The stock is currently trading at 7.27X trailing 12-month enterprise value-to EBITDA (EV/EBITDA) ratio, which compares to 7.29X for the Zacks sub-industry, 9X for the Zacks sector and 10.93X for the S&P 500 index.

Over the past five years, the stock has traded as high as 28.26X and as low as 4.72X, with a 5-year median of 8.89X.

Our Neutral recommendation indicates that the stock will perform in-line with the market. Our \$31 price target reflects 1.45X tangible book value.

The table below shows summary valuation data for MEOH:

	Valuation M	ultiple	s - MEOH		
		Stock	Sub-Industry	Sector	S&P 500
	Current	7.27	7.29	9	10.93
EV/EBITDA TTM	5-Year High	28.26	13.25	17.75	12.88
	5-Year Low	4.72	5.6	7.45	8.49
	5-Year Median	8.89	7.53	10.88	10.79
	Current	1.37	1.24	1.53	4.01
P/B TTM	5-Year High	3.68	3.55	3.54	4.54
	5-Year Low	1.07	0.89	1.34	2.85
	5-Year Median	2.14	2.46	2.17	3.62
	Current	0.8	1.2	1.04	3.23
P/S TTM	5-Year High	2.36	3.95	3.34	3.65
	5-Year Low	0.67	0.72	1.01	2.48
	5-Year Median	1.51	1.26	2.49	3.15

As of 03/04/2020

## Industry Analysis Zacks Industry Rank: Bottom 12% (225 out of 255) ■ Industry Price 500 - Industry **■** Price -80 450 70 400 60 350 300 250 2020 20 2016 2018 2017 2019

# **Top Peers**

TOKUYAMA CORP (TKYMY)	Outperform
Albemarle Corporation (ALB)	Neutral
Cabot Corporation (CBT)	Neutral
Kronos Worldwide Inc (KRO)	Neutral
Lithium Americas Corp. (LAC)	Neutral
Stepan Company (SCL)	Neutral
Tronox Limited (TROX)	Neutral
Koppers Holdings Inc. (KOP)	Underperform

Industry Comparison Industry: Chemical - Diversified			Industry Peers			
	MEOH Neutral	X Industry	S&P 500	ALB Neutral	CBT Neutral	TKYMY Outperform
VGM Score	С	-	-	В	С	Α
Market Cap	2.23 B	2.47 B	22.29 B	9.16 B	2.18 B	1.54 E
# of Analysts	2	4	13	10	6	,
Dividend Yield	4.92%	1.82%	1.97%	1.70%	3.64%	2.08%
Value Score	A	-	-	С	C	Α
Cash/Price	0.19	0.09	0.05	0.07	0.08	0.38
EV/EBITDA	7.08	7.37	13.20	13.68	6.71	3.79
PEG Ratio	0.94	1.51	1.94	1.57	2.09	N/
Price/Book (P/B)	1.37	1.82	3.05	2.23	1.89	1.02
Price/Cash Flow (P/CF)	5.38	5.74	12.16	10.69	5.84	3.81
P/E (F1)	14.04	12.28	17.58	17.72	10.66	6.49
Price/Sales (P/S)	0.80	0.81	2.45	2.55	0.67	0.53
Earnings Yield	6.80%	7.46%	5.69%	5.65%	9.39%	15.41%
Debt/Equity	1.45	0.55	0.70	0.70	0.95	0.66
Cash Flow (\$/share)	5.45	3.41	7.01	8.07	6.58	2.9
Growth Score	D	-	-	Α	С	В
Hist. EPS Growth (3-5 yrs)	27.32%	9.85%	10.85%	8.83%	10.54%	N/
Proj. EPS Growth (F1/F0)	113.44%	1.16%	6.26%	-19.40%	-7.76%	-11.40%
Curr. Cash Flow Growth	-48.22%	-5.85%	6.03%	6.86%	-22.87%	N/
Hist. Cash Flow Growth (3-5 yrs)	-6.33%	5.70%	8.52%	14.46%	-2.25%	N/
Current Ratio	1.90	1.83	1.23	1.58	2.08	2.24
Debt/Capital	59.13%	37.78%	42.57%	41.15%	48.73%	39.72%
Net Margin	3.15%	5.48%	11.69%	14.86%	3.98%	9.96%
Return on Equity	4.18%	11.94%	16.66%	16.12%	18.47%	19.13%
Sales/Assets	0.54	0.84	0.54	0.42	1.03	0.85
Proj. Sales Growth (F1/F0)	10.46%	0.00%	3.94%	-3.19%	-3.82%	-2.37%
Momentum Score	F	-	-	D	F	A
Daily Price Chg	4.09%	1.45%	3.75%	4.20%	2.42%	-6.17%
1 Week Price Chg	-14.37%	-12.49%	-12.06%	-11.45%	-13.01%	1.96%
4 Week Price Chg	-17.06%	-10.73%	-7.42%	-1.50%	-10.64%	-11.98%
12 Week Price Chg	-20.48%	-14.84%	-4.61%	31.37%	-19.03%	-19.10%
52 Week Price Chg	-50.91%	-23.51%	7.38%	-0.12%	-16.70%	-11.20%
20 Day Average Volume	401,544	126,409	2,456,671	1,914,327	373,873	303
(F1) EPS Est 1 week change	-2.46%	0.00%	0.00%	-0.25%	-1.68%	0.00%
(F1) EPS Est 4 week change	-2.46%	-1.24%	-0.06%	2.32%	-4.08%	0.00%
(F1) EPS Est 12 week change	-13.45%	-5.60%	-0.41%	1.27%	-5.67%	3.64%
(Q1) EPS Est Mthly Chg	-17.86%	-9.85%	-0.27%	-15.97%	-16.88%	N.A

# **Zacks Style Scores**

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.

Value Score	Α
Growth Score	D
Momentum Score	F
VGM Score	C

As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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