



Management's Discussion and Analysis for the Three and Six Months Ended June 30, 2019

At July 30, 2019 the Company had 76,196,080 common shares issued and outstanding and stock options exercisable for 1,232,798 additional common shares.

Share Information

Methanex Corporation's common shares are listed for trading on the Toronto Stock Exchange under the symbol MX and on the Nasdaq Global Market under the symbol MEOH.

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Investor Information

All financial reports, news releases and corporate information can be accessed on our website at www.methanex.com.

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SECOND QUARTER MANAGEMENT'S DISCUSSION AND ANALYSIS ("MD&A")

Except where otherwise noted, all currency amounts are stated in United States dollars.

FINANCIAL AND OPERATIONAL HIGHLIGHTS

 A reconciliation from net income attributable to Methanex shareholders to Adjusted net income and the calculation of Adjusted net income per common share is as follows:

	Ti	ree	Months En	Six Months Ended				
(\$ millions except number of shares and per share amounts)	Jun 30 2019		Mar 31 2019	Jun 30 2018		Jun 30 2019	Jun 30 2018	
Net income (attributable to Methanex shareholders)	\$ 50	\$	38	\$ 111	\$	89 \$	280	
Mark-to-market impact of share-based compensation, net of tax	(24)		18	32		(7)	34	
Adjusted net income	\$ 26	\$	56	\$ 143	\$	82 \$	314	
Diluted weighted average shares outstanding (millions)	77		77	82		77	83	
Adjusted net income per common share	\$ 0.34	\$	0.73	\$ 1.75	\$	1.07 \$	3.79	

The Company has used the terms Adjusted EBITDA, Adjusted net income, Adjusted net income per common share, Adjusted revenue and operating income throughout this document. These items are non-GAAP measures that do not have any standardized meaning prescribed by GAAP and therefore are unlikely to be comparable to similar measures presented by other companies. Refer to Additional Information - Supplemental Non-GAAP Measures on page 15 of the MD&A for reconciliations to the most comparable GAAP measures.

- We recorded net income attributable to Methanex shareholders of \$50 million during the second quarter of 2019 compared to net income of \$38 million in the first quarter of 2019. The increase in earnings is primarily due to the change in the mark-to-market impact of share-based compensation, partially offset by a decrease in sales of Methanex-produced methanol during the second quarter, higher costs and a slight decrease in our average realized methanol price.
- We recorded Adjusted EBITDA of \$146 million for the second quarter of 2019 compared with \$194 million for the first quarter of 2019. The decrease in Adjusted EBITDA for the second quarter of 2019 compared to the first quarter of 2019 is primarily due to the decrease in sales of Methanex-produced methanol, higher costs and a slight decrease in our average realized methanol price. Adjusted EBITDA for the first and second quarters of 2019 includes the adoption of IFRS 16 which increased Adjusted EBITDA for the first quarter of 2019 by \$28 million and for the second quarter of 2019 by \$27 million.
- Adjusted net income was \$26 million for the second quarter of 2019 compared to Adjusted net income of \$56 million for the first quarter of 2019. The decrease in Adjusted net income is primarily due to a decrease in sales of Methanex-produced methanol, higher costs and the slight decrease in average realized price to \$326 per tonne for the second quarter of 2019 from \$331 per tonne for the first quarter of 2019.
- Production for the second quarter of 2019 increased to 1,820,000 tonnes compared with 1,808,000 tonnes for the first quarter of 2019. Refer to the *Production Summary* section on page 4 of the MD&A.

- Total sales volume for the second quarter of 2019 was 2,601,000 tonnes compared with 2,723,000 tonnes for the first quarter of 2019. Sales of Methanex-produced methanol were 1,669,000 tonnes in the second quarter of 2019 compared with 1,921,000 tonnes in the first quarter of 2019. In the second quarter of 2019, production exceeded sales of Methanex-produced methanol, resulting in a 151,000 tonne build of produced methanol inventory. This compares to the first quarter of 2019, where sales of Methanex-produced methanol exceeded production by 113,000 tonnes. An inventory build or draw is a result of the timing of produced and purchased methanol volume in and out of inventory.
- Total cash costs in the second quarter of 2019 were higher than in the first quarter of 2019 by \$30 million decreasing Adjusted EBITDA. Total cash costs include the costs of both produced and purchased methanol, logistics costs and other costs not included in inventory. Our cash costs per tonne for both produced and purchased methanol were lower for the second quarter of 2019 compared to the first quarter of 2019, however the higher proportion of purchased methanol and lower proportion of Methanex-produced methanol sold resulted in higher cash costs and lower Adjusted EBITDA. Logistics costs and other costs were also higher.
- On March 18, 2019 we commenced a normal course issuer bid to purchase up to 3,863,298 common shares. To June 30, 2019, we have repurchased 1,069,893 common shares under the bid for \$52.8 million.
- During the second quarter of 2019 we paid a \$0.36 per common share quarterly dividend to shareholders for a total of \$28 million.
- On July 19, 2019, we reached a final investment decision to construct a 1.8 million tonne facility in Geismar, Louisiana adjacent to our Geismar 1 and Geismar 2 facilities. Construction of the Geismar 3 facility will begin later this year and operations are targeted in the second half of 2022. The cost of the project is expected to be between \$1.3 to \$1.4 billion including costs of approximately \$60 million incurred to date.

This Second Quarter 2019 Management's Discussion and Analysis dated July 31, 2019 for Methanex Corporation ("the Company") should be read in conjunction with the Company's unaudited condensed consolidated interim financial statements for the period ended June 30, 2019 as well as the 2018 Annual Consolidated Financial Statements and MD&A included in the Methanex 2018 Annual Report. Unless otherwise indicated, the financial information presented in this interim report is prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"). The Methanex 2018 Annual Report and additional information relating to Methanex is available on our website at www.methanex.com, the Canadian Securities Administrators' SEDAR website at www.secdar.com and on the United States Securities and Exchange Commission's EDGAR website at www.secdar.com and on the United States

FINANCIAL AND OPERATIONAL DATA

	Thr	ee Months End	ed	Six Months Ended		
(\$ millions except per share amounts and where noted)	Jun 30 2019	Mar 31 2019	Jun 30 2018	Jun 30 2019	Jun 30 2018	
Production (thousands of tonnes) (attributable to Methanex shareholders)	1,820	1,808	1,648	3,628	3,591	
Sales volume (thousands of tonnes)						
Methanex-produced methanol	1,669	1,921	1,729	3,590	3,613	
Purchased methanol	<i>7</i> 16	473	709	1,189	1,322	
Commission sales	216	329	329	545	650	
Total sales volume 1	2,601	2,723	2,767	5,324	5,585	
Addition of the state of the st	201	202	470	201	476	
Methanex average non-discounted posted price (\$ per tonne) ²	391	392	478	391	476	
Average realized price (\$ per tonne) ³	326	331	405	329	403	
Revenue	734	742	950	1,476	1,912	
Adjusted revenue	777	799	972	1,576	1,959	
Adjusted EBITDA	146	194	275	340	581	
Cash flows from operating activities	117	213	290	330	534	
Adjusted net income	26	56	143	82	314	
Net income (attributable to Methanex shareholders)	50	38	111	89	280	
Adjusted net income per common share	0.34	0.73	1.75	1.07	3.79	
Basic net income per common share	0.65	0.50	1.36	1.15	3.39	
Diluted net income per common share	0.51	0.50	1.36	1.09	3.38	
Common share information (millions of shares)						
Weighted average number of common shares	77	77	82	77	83	
Diluted weighted average number of common shares	77	77	82	77	83	
Number of common shares outstanding, end of period	76	77	80	76	80	

¹ Methanex-produced methanol represents our equity share of volume produced at our facilities and excludes volume marketed on a commission basis related to the 36.9% of the Atlas facility and 50% of the Egypt facility that we do not own. Methanex-produced methanol includes any volume produced by Chile using natural gas supplied from Argentina under a tolling arrangement ("Tolling Volume"). No Tolling Volume has been produced in 2019. There were 48,000 MT of Tolling Volume in the second quarter of 2018 and 88,000 MT of Tolling Volume for the six months ended June 30, 2018.

² Methanex average non-discounted posted price represents the average of our non-discounted posted prices in North America, Europe and Asia Pacific weighted by sales volume. Current and historical pricing information is available at www.methanex.com.

³ Average realized price is calculated as revenue, excluding commissions earned and the Egypt non-controlling interest share of revenue, but including an amount representing our share of Atlas revenue, divided by the total sales volume of Methanex-produced and purchased methanol, but excluding Tolling Volume.

PRODUCTION SUMMARY

	Q2 2019		Q1 2019	Q2 2018	YTD Q2 2019	YTD Q2 2018
(thousands of tonnes)	Operating Capacity ¹	Production	Production	Production	Production	Production
New Zealand ²	608	446	437	252	883	739
USA (Geismar)	500	530	405	518	935	1,031
Trinidad (Methanex interest) ³	500	384	429	442	813	901
Chile ⁴	430	290	241	128	531	294
Egypt (50% interest)	158	15	141	165	156	330
Canada (Medicine Hat)	150	155	155	143	310	296
	2,346	1,820	1,808	1,648	3,628	3,591

Operating capacity includes only those facilities which are currently capable of operating, but excludes any portion of an asset that is underutilized due to a lack of natural gas feedstock over a prolonged period of time. The operating capacity of our production facilities may be higher than original nameplate capacity as, over time, these figures have been adjusted to reflect ongoing operating efficiencies at these facilities. Actual production for a facility in any given year may be higher or lower than operating capacity due to a number of factors, including natural gas composition or the age of the facility's catalyst.

- ² The operating capacity of New Zealand is made up of the two Motunui facilities and the Waitara Valley facility (refer to the New Zealand section below).
- ³ The operating capacity of Trinidad is made up of the Titan (100% interest) and Atlas (63.1% interest) facilities (refer to the *Trinidad* section below).
- 4 The operating capacity of our Chile I and IV facilities is 1.7 million tonnes annually assuming access to natural gas feedstock.

New Zealand

The New Zealand facilities produced 446,000 tonnes of methanol in the second quarter of 2019 compared with 437,000 tonnes in the first quarter of 2019. Production continues to be lower than operating capacity as a result of natural gas suppliers completing planned and unplanned maintenance activities. We expect these upstream maintenance activities to continue in the third quarter. The New Zealand facilities are capable of producing up to 2.4 million tonnes annually, depending on natural gas composition and availability.

United States

The Geismar facilities produced 530,000 tonnes during the second quarter of 2019 compared to 405,000 tonnes during the first quarter of 2019. Production in Geismar for the second quarter of 2019 set a new quarterly site record following lower production in the first quarter of 2019 due to a scheduled turnaround of the Geismar 1 plant.

Trinidad

The Trinidad facilities produced 384,000 tonnes (Methanex interest) in the second quarter of 2019 compared with 429,000 tonnes (Methanex interest) in the first quarter of 2019. Production in Trinidad is lower in the second quarter of 2019 compared to the first quarter of 2019 primarily as a result of the turnaround completed in the Titan plant in April, and an unplanned production outage in May at the Atlas plant. For Trinidad, we continue to guide to approximately 85% operating rates.

Chile

The Chile facilities produced 290,000 tonnes during the second quarter of 2019 compared to 241,000 tonnes during the first quarter of 2019. We have continued to receive reliable gas supply from our partners in Chile and Argentina over the last few months and have resolved the technical issues we faced with the start-up of our Chile IV facility. Increased production compared to the previous quarter is primarily due to higher natural gas availability. Late in the second quarter of 2019, we commenced the first phase of our refurbishment of our Chile I plant scheduled to match expected lower natural gas deliveries during the southern hemisphere winter months. Provided that we are able to secure sufficient longer-term natural gas, we will complete the second phase of the refurbishment over the coming years.

We expect that our current gas agreements will allow for a two-plant operation in Chile during the southern hemisphere summer months and up to a maximum of 75% of a two-plant operation annually over the near-term. The future of our Chile operations is primarily dependent on the level of natural gas exploration and development in southern Chile and our ability to secure a sustainable natural gas supply to our facilities on economic terms from Chile and Argentina.

Egypt

The Egypt facility produced 30,000 tonnes (Methanex interest - 15,000 tonnes) in the second quarter of 2019 compared with 282,000 tonnes (Methanex interest - 141,000 tonnes) in the first quarter of 2019. During the quarter, the Egypt facility experienced an outage and the plant remained off-line for the remainder of the second quarter of 2019 for inspections and repair work. We expect to restart the plant in August 2019. The losses related to the outage are expected to be partially covered by insurance, however no insurance recoveries have been recorded to date.

Canada

The Medicine Hat facility produced 155,000 tonnes during the second quarter of 2019 and the first quarter of 2019.

FINANCIAL RESULTS

For the second quarter of 2019, we reported net income attributable to Methanex shareholders of \$50 million (\$0.51 per common share on a diluted basis) compared with net income attributable to Methanex shareholders for the first quarter of 2019 of \$38 million (\$0.50 per common share on a diluted basis) and net income attributable to Methanex shareholders for the second quarter of 2018 of \$111 million (\$1.36 per common share on a diluted basis). For the six months ended June 30, 2019 compared to the same period for 2018, we reported net income attributable to Methanex shareholders of \$89 million (\$1.09 per common share on a diluted basis) and \$280 million (\$3.38 per common share on a diluted basis).

For the second quarter of 2019, we recorded Adjusted EBITDA of \$146 million and Adjusted net income of \$26 million (\$0.34 per common share). This compares with Adjusted EBITDA of \$194 million and Adjusted net income of \$56 million (\$0.73 per common share) for the first quarter of 2019 and Adjusted EBITDA of \$275 million and Adjusted net income of \$143 million (\$1.75 per common share) for the second quarter of 2018. For the six month period ended June 30, 2019, we recorded Adjusted EBITDA of \$340 million and Adjusted net income of \$82 million (\$1.07 per common share) compared to Adjusted EBITDA of \$581 million and Adjusted net income of \$314 million (\$3.79 per common share) for the same period in 2018. In 2019, Adjusted EBITDA includes the impact from adoption of IFRS 16 which increased Adjusted EBITDA for the first quarter of 2019 by \$28 million and second quarter of 2019 by \$27 million or cumulatively \$55 million for the six month period ended June 30, 2019. Refer to the *Adoption of New Accounting Standards* section on page 14 of the MD&A.

We calculate Adjusted EBITDA and Adjusted net income by including amounts related to our equity share of the Atlas facility (63.1% interest) and by excluding the non-controlling interests' share, the mark-to-market impact of share-based compensation as a result of changes in our share price and the impact of certain items associated with specific identified events. Refer to Additional Information - Supplemental Non-GAAP Measures on page 15 of the MD&A for a further discussion on how we calculate these measures. Our analysis of depreciation and amortization, finance costs, finance income and other expenses and income taxes is consistent with the presentation of our consolidated statements of income and excludes amounts related to Atlas.

We review our financial results by analyzing changes in Adjusted EBITDA, mark-to-market impact of share-based compensation, depreciation and amortization, finance costs, finance income and other expenses and income taxes. A summary of our consolidated statements of income is as follows:

		Thr	ee N	lonths E	nths Ended			Six Months Ende		
(\$ millions)	J	lun 30 2019	٨	/ar 31 2019		Jun 30 2018		Jun 30 2019	Jun 30 2018	
Consolidated statements of income:								,		
Revenue	\$	734	\$	742	\$	950	\$	1,476 \$	1,912	
Cost of sales and operating expenses		(576)		(590)		(712)		(1,166)	(1,372)	
Mark-to-market impact of share-based compensation		(29)		22		39		(7)	41	
Adjusted EBITDA (attributable to associate)		25		37		37		62	75	
Amounts excluded from Adjusted EBITDA attributable to non-controlling interests		(8)		(17)		(39)		(25)	(75)	
Adjusted EBITDA (attributable to Methanex shareholders)		146		194		275		340	581	
Mark-to-market impact of share-based compensation		29		(22)		(39)		7	(41)	
Depreciation and amortization ¹		(86)		(85)		(63)		(171)	(122)	
Finance costs ¹		(30)		(28)		(24)		(58)	(48)	
Finance income and other expenses		1		_		(2)		1	1	
Income tax expense		(6)		(9)		(33)		(15)	(78)	
Earnings of associate adjustment ²		(14)		(19)		(18)		(33)	(36)	
Non-controlling interests adjustment ²		10		7		15		18	23	
Net income (attributable to Methanex shareholders)	\$	50	\$	38	\$	111	\$	89 \$	280	
Net income	\$	49	\$	46	\$	135	\$	96 \$	333	

Depreciation and amortization and finance costs for the periods ended June 30 and March 31, 2019 include the impact of the adoption of IFRS 16 "Leases". The comparative periods in 2018 have not been restated as the Company has adopted IFRS 16 using the modified retrospective approach.

Adjusted EBITDA (attributable to Methanex shareholders)

Our operations consist of a single operating segment - the production and sale of methanol. We review the results of operations by analyzing changes in the components of Adjusted EBITDA. For a discussion of the definitions used in our Adjusted EBITDA analysis, refer to *How We Analyze Our Business* on page 19 of the MD&A. Changes in these components - average realized price, sales volume and total cash costs - similarly impact net income attributable to Methanex shareholders.

The changes in Adjusted EBITDA resulted from changes in the following:

(\$ millions)	Q2 2019 compared with Q1 2019	Q2 2019 compared with Q2 2018	YTD Q2 2019 compared with YTD Q2 2018
Average realized price	\$ (16)	\$ (191)	\$ (360)
Sales volume	(1)	(7)	(22)
Total cash costs	(30)	42	86
IFRS 16 leasing adoption impact ¹	(1)	27	55
Decrease in Adjusted EBITDA	\$ (48)	\$ (129)	\$ (241)

¹ Refer to the Adoption of New Accounting Standards section on page 14 of the MD&A for more information relating to the adoption of IFRS 16.

² These adjustments represent depreciation and amortization, finance costs, finance income and other expenses and income taxes associated with our 63.1% interest in the Atlas methanol facility and the non-controlling interests.

Average realized price

	Thre	ee Months Ende	d	Six Months Ended		
(\$ per tonne)	Jun 30 2019	Mar 31 2019	Jun 30 2018	Jun 30 2019	Jun 30 2018	
Methanex average non-discounted posted price	391	392	478	391	476	
Methanex average realized price	326	331	405	329	403	

Methanex's average realized price for the second quarter of 2019 decreased slightly to \$326 per tonne compared to \$331 per tonne in the first quarter of 2019, decreasing Adjusted EBITDA by \$16 million. For the three and six month period ended June 30, 2019, Methanex's average non-discounted posted price was \$391 per tonne compared to \$478 per tonne and \$476 per tonne for the same periods in 2018. Our average realized price for the three and six months ended June 30, 2019 decreased compared to the same periods in 2018 driven by lower average non-discounted posted prices (refer to *Supply/Demand Fundamentals* section on page 12 of the MD&A for more information).

Our average realized price for the second quarter of 2019 was \$326 per tonne compared to \$405 per tonne in the second quarter of 2018, decreasing Adjusted EBITDA by \$191 million. For the six months ended June 30, 2019, our average realized price was \$329 per tonne compared to \$403 per tonne for the same period in 2018, decreasing Adjusted EBITDA by \$360 million.

Sales volume

Methanol sales volume excluding commission sales volume in the second quarter of 2019 was 9,000 tonnes lower than the first quarter of 2019 and 53,000 tonnes lower than the second quarter of 2018. The decrease in the second quarter of 2019 compared to the first quarter of 2019 decreased Adjusted EBITDA by \$1 million. The decrease in the second quarter of 2019 compared with the same period in 2018 decreased Adjusted EBITDA by \$7 million. For the six months ended June 30, 2019 compared with the same period in 2018, methanol sales volume excluding commission sales volume was 156,000 tonnes lower and this resulted in lower Adjusted EBITDA by \$22 million.

Total cash costs

The primary drivers of changes in our total cash costs are changes in the cost of Methanex-produced methanol and changes in the cost of methanol we purchase from others ("purchased methanol"). We supplement our production with methanol produced by others through methanol offtake contracts and purchases on the spot market to meet customer needs and to support our marketing efforts within the major global markets.

We apply the first-in, first-out method of accounting for inventories and it generally takes between 30 and 60 days to sell the methanol we produce or purchase. Accordingly, the changes in Adjusted EBITDA as a result of changes in Methanex-produced and purchased methanol costs primarily depend on changes in methanol pricing and the timing of inventory flows.

In a rising price environment, our margins at a given price are higher than in a stable price environment as a result of timing of methanol purchases and production versus sales. Generally, the opposite applies when methanol prices are decreasing.

The changes in Adjusted EBITDA due to changes in total cash costs were due to the following:

(\$ millions)	Q2 2019 compared with Q1 2019	Q2 2019 compared with Q2 2018	YTD Q2 2019 compared with YTD Q2 2018
Methanex-produced methanol costs	\$ 1 \$	11 \$	26
Proportion of Methanex-produced methanol sales	(33)	(2)	22
Purchased methanol costs	11	55	87
Logistics costs	(7)	(10)	(21)
Other, net	(2)	(12)	(28)
Increase/(decrease) in Adjusted EBITDA due to changes in total cash costs	\$ (30) \$	42 \$	86

Methanex-produced methanol costs

Natural gas is the primary feedstock at our methanol facilities and is the most significant component of Methanex-produced methanol costs. We purchase natural gas for more than half of our production under agreements where the unique terms of each contract include a base price and a variable price component linked to the price of methanol to reduce our commodity price risk exposure. The variable price component of each gas contract is adjusted by a formula related to methanol prices above a certain level. For the second quarter of 2019 compared with the first quarter of 2019 and the second quarter of 2018, Methanex-produced methanol costs were lower by \$1 million and \$11 million, respectively. For the six month period ended June 30, 2019 compared with the same period for 2018, Methanex-produced methanol costs were lower by \$26 million. Changes in Methanex-produced methanol costs for all periods presented are primarily due to the impact of changes in realized methanol prices on the variable portion of our natural gas cost and changes in the mix of production sold from inventory.

Proportion of Methanex-produced methanol sales

The cost of purchased methanol is directly linked to the selling price for methanol at the time of purchase and the cost of purchased methanol is generally higher than the cost of Methanex-produced methanol. Accordingly, an increase in the proportion of Methanex-produced methanol sales results in a decrease in our overall cost structure for a given period. For the second quarter of 2019 compared with the first quarter of 2019 and the second quarter of 2018, a lower proportion of Methanex-produced methanol sales decreased Adjusted EBITDA by \$33 million and by \$2 million, respectively. For the six month period ended June 30, 2019 compared with the same period for 2018, a higher proportion of Methanex-produced methanol sales increased Adjusted EBITDA by \$22 million.

Purchased methanol costs

Changes in purchased methanol costs for all periods presented are primarily a result of changes in methanol pricing and the timing of purchases sold from inventory.

Logistics costs

Logistics costs vary from period to period depending on the levels of production from each of our production facilities and the resulting impact on our supply chain. Logistics costs in the second quarter of 2019 were \$7 million higher than in the first quarter of 2019, decreasing Adjusted EBITDA. Logistics costs for the three and six month periods ended 2019 compared with the same periods in 2018 were \$10 million and \$21 million higher, respectively. The increase in logistics costs decreased Adjusted EBITDA. Logistics costs for all periods presented were higher due to changes in the mix of Methanex-produced methanol sales volume resulting in longer supply chains and higher costs per delivered tonne. Specifically, for the second quarter of 2019 compared to the first quarter of 2019 and compared to the second quarter of 2018, the Egypt plant outage has led to longer supply chains and higher costs for delivery to our customers in the Mediterranean while the ITC terminal fire in Houston and high water levels on the Mississippi river have led to higher in-region logistics costs in North America.

Other, net

Other, net relates to unabsorbed fixed costs, selling, general and administrative expenses and other operational items. For the second quarter of 2019 compared with the first quarter of 2019, other costs were higher by \$2 million, primarily due to higher selling, general and administrative expenses related to events during the quarter.

For the second quarter of 2019 compared with the second quarter of 2018, other costs were higher by \$12 million, primarily due to higher selling, general and administrative expenses related to events during the quarter, including cloud-based computing system implementation costs required to be expensed under IFRS, and higher unabsorbed fixed costs at our manufacturing sites during scheduled turnarounds and plant outages incurred during the quarter. For the six month period ended June 30, 2019 compared with the same period in 2018, other costs were higher by \$28 million primarily due to higher selling, general and administrative expenses including cloud-based computing system implementation costs required to be expensed under IFRS, and higher unabsorbed fixed costs of \$11 million at our manufacturing sites during scheduled turnarounds and plant outages incurred including the current Egypt plant outage in 2019.

IFRS 16 leasing adjustment

The adoption of IFRS 16 in 2019 has increased Adjusted EBITDA for the three and six month periods ended June 30, 2019 compared to the same periods in 2018 by \$27 million and \$55 million, respectively. The three and six month periods ended June 30, 2018 do not reflect IFRS 16. The lower lease costs included in the calculation of Adjusted EBITDA due to the adoption of IFRS 16 in 2019 is approximately offset by higher depreciation and amortization by \$24 million and finance costs by \$5 million recognized in the three month period ended June 30, 2019, and higher depreciation and amortization by \$48 million and finance costs by \$10 million recognized in the six month period ended June 30, 2019 . Refer to the *Adoption of New Accounting Standards* section on page 14 of the MD&A.

Mark-to-Market Impact of Share-based Compensation

We grant share-based awards as an element of compensation. Share-based awards granted include stock options, share appreciation rights, tandem share appreciation rights, deferred share units, restricted share units and performance share units. For all share-based awards, share-based compensation is recognized over the related vesting period for the proportion of the service that has been rendered at each reporting date. Share-based compensation includes an amount related to the grant-date value and a mark-to-market impact as a result of subsequent changes in the fair value of the share-based awards primarily driven by the Company's share price. The grant-date value amount is included in Adjusted EBITDA and Adjusted net income. The mark-to-market impact of share-based compensation as a result of changes in our share price is excluded from Adjusted EBITDA and Adjusted net income and analyzed separately.

	Three Months Ended						Six Months Ended			
(\$ millions except share price)		Jun 30 2019		Mar 31 2019		Jun 30 2018		Jun 30 2019	Jun 30 2018	
Methanex Corporation share price ¹	\$	45.46	\$	56.86	\$	70.70	\$	45.46 \$	70.70	
Grant-date fair value expense included in Adjusted EBITDA and Adjusted net income		5		6		4		11	8	
Mark-to-market impact due to change in share price ²		(29)		22		39		(7)	41	
Total share-based compensation expense (recovery), before tax	\$	(24)	\$	28	\$	43	\$	4 \$	49	

¹ US dollar share price of Methanex Corporation as quoted on the NASDAQ Global Market on the last trading day of the respective period.

Depreciation and Amortization

Depreciation and amortization was \$86 million for the second quarter of 2019 compared with \$85 million for the first quarter of 2019 and \$63 million for the second quarter of 2018. Depreciation and amortization was comparable for the second quarter and first quarter of 2019. Depreciation and amortization was \$23 million higher for the second quarter of 2019 compared to the second quarter of 2018 primarily due to the adoption of IFRS 16 in 2019 which resulted in an additional \$24 million of depreciation of right-of-use (leased) assets. Depreciation and amortization for the six month period ended June 30, 2019 was \$171 million compared with \$122 million for the same period in 2018, the increase of \$49 million was primarily due to the adoption of IFRS 16 in 2019 which resulted in an additional \$48 million of depreciation of right-of-use (leased) assets.

² For all periods presented, the mark-to-market impact on share-based compensation is primarily due to changes in the Methanex Corporation share price.

Finance Costs

	 Tł	hree	Months En	ded		Six Months Ended		
(\$ millions)	Jun 30 2019		Mar 31 2019		Jun 30 2018		Jun 30 2019	Jun 30 2018
Finance costs	\$ 30	\$	28	\$	24	\$	58 \$	48

Finance costs are primarily comprised of interest on borrowings and lease obligations. Finance costs are comparable for the second quarter of 2019 and the first quarter of 2019. Finance costs are higher for the three and six month periods ended June 30, 2019 compared to the same periods for 2018 primarily due to the adoption of IFRS 16 in 2019 which resulted in an additional \$5 million of finance costs for the three months ended June 30, 2019 and \$10 million of finance costs for the six months ended June 30, 2019 relating to lease obligations previously treated as operating lease expenses.

Finance Income and Other Expenses

	 T	hree	Months En	ded		Six Months Ended		
(\$ millions)	Jun 30 2019		Mar 31 2019		Jun 30 2018		Jun 30 2019	Jun 30 2018
Finance income and other expenses	\$ 1	\$		\$	(2)	\$	1 \$	1

The change in finance income and other expenses for all periods presented is primarily due to the impact of changes in foreign exchange rates.

Income Taxes

A summary of our income taxes for the second quarter of 2019 compared to the first quarter of 2019 and the six month period ended June 30, 2019 compared to the same period in 2018 is as follows:

		Three months er June 30, 201		Three months ended March 31, 2019				
(\$ millions except where noted)		Net Income	Adjusted Net Income		Net Income		Adjusted Net Income	
Amount before income tax	\$	55 \$	36	\$	55	\$	78	
Income tax expense		(6)	(10)		(9)		(22)	
	\$	49 \$	26	\$	46	\$	56	
Effective tax rate		11%	27%		17%		28%	

	Six months endo June 30, 2019		Six months ended June 30, 2018		
(\$ millions, except where noted)	 Net Income	Adjusted Net Income	Net Income	Adjusted Net Income	
Amount before income tax	\$ 111 \$	114 \$	410 \$	413	
Income tax expense	(15)	(32)	(77)	(99)	
	\$ 96 \$	82 \$	333 \$	314	
Effective tax rate	14%	28%	19%	24%	

We earn the majority of our income in New Zealand, Trinidad, the United States, Egypt, Canada and Chile. In Trinidad and Chile, the statutory tax rate is 35%. The statutory tax rate in New Zealand is 28%. In Canada, the statutory tax rate applicable to Methanex is currently 28% and will decrease to 25.5% over the next four years based on recently enacted legislation in Alberta. The United States statutory tax rate applicable to Methanex is 23% and the Egypt statutory tax rate is 22.5%. As the Atlas entity is accounted for using the equity method, any income taxes related to Atlas are included in earnings of associate and therefore excluded from total income taxes but included in the calculation of Adjusted net income.

The effective tax rate based on Adjusted net income was 27% for the second quarter of 2019 compared to 28% for the first quarter of 2019. The effective tax rate based on Adjusted net income was 28% for the six month period ended June 30, 2019 compared to 24% for the same period in 2018. Adjusted net income represents the amount that is attributable to Methanex shareholders and excludes the mark-to-market impact of share-based compensation and the impact of certain items associated with specific identified events. The effective tax rate differs from period to period depending on the source of earnings and the impact of foreign exchange fluctuations against the United States dollar on our tax balances. In addition, the effective tax rate is impacted by changes in tax legislation in the jurisdictions in which we operate.

SUPPLY/DEMAND FUNDAMENTALS

Demand

Global methanol demand in the second quarter of 2019 was approximately 3% higher than in the second quarter of 2018 and steady compared to the first quarter of 2019. Traditional demand, which represents approximately 55% of global demand, was stable in the second quarter of 2019 as higher formaldehyde demand, which rebounded from seasonally lower levels in the first quarter, was offset by lower acetic acid demand resulting from multiple planned and unplanned outages. We believe that growth in demand from traditional chemical applications is generally correlated to GDP and industrial production growth rates. Demand for energy-related applications, which represents approximately 45% of global demand, increased in the second quarter of 2019 compared to the first quarter supported by strong demand into methanol-to-olefins (MTO). We observed high operating rates at most MTO facilities and, at the end of the second quarter, two new MTO plants started up with the combined capacity to consume over 3.6 million tonnes of methanol annually at full operating rates. We continue to monitor the progress of two additional MTO units that are currently under construction, with the combined capacity to consume 3.6 million tonnes of methanol annually at full operating rates, and are targeted to come online in the medium term. The future operating rates and methanol consumption from MTO producers will depend on a number of factors, including pricing for their various final products, the degree of downstream integration of these units with other products, the impact of the olefin industry feedstock costs, including naphtha, on relative competitiveness and plant maintenance schedules.

Supply

Global methanol industry supply operated well in the second quarter, which satisfied demand, as many plants restarted following planned and unplanned outages in the first quarter. Over the next few years, the majority of large-scale capacity additions outside of China are expected to be in the Americas and the Middle East. Caribbean Gas Chemical Limited is constructing a 1.0 million tonne plant in Trinidad with announced production targeted for late 2019. Yuhuang Chemical Industries is progressing a 1.7 million tonne project in St. James Parish, Louisiana with an announced target completion date in 2020. We recently announced a final investment decision to construct a 1.8 million tonne plant which will be our third plant in Geismar, Louisiana with production targeted for the second half of 2022. There are other large-scale projects under discussion in North America; however, none have yet reached a final investment decision. There are a number of projects under construction in Iran, including the Bushehr plant, that we continue to monitor. We anticipate that new non-integrated capacity additions in China will be modest due to a continuing degree of restrictions placed by the Chinese government on new standalone coal-based capacity additions. We expect that new capacity in China will be consumed in that country.

Methanol Price

Our average realized price in the second quarter of 2019 decreased slightly to \$326 per tonne compared to \$331 per tonne in the first quarter of 2019.

We lowered our July posted prices in North America by \$33 per tonne to \$386 per tonne and Asia Pacific by \$15 per tonne to \$335 per tonne. Our European contract price is set on a quarterly basis and we lowered our third quarter contract price by €45 per tonne to €315 per tonne. We recently announced that our August contract prices declined to \$342 per tonne in North America and \$295 per tonne in Asia Pacific. The decline in methanol pricing leading into the third quarter reflects an increase in global methanol industry operating rates and volatility in oil and olefins prices, which impacts methanol affordability into energy-related applications. Future methanol prices will ultimately depend on the strength of the global economy, industry operating rates, global energy prices, new supply additions and the strength of global demand.

Methanex Non-Discounted Regional Posted Prices

(US\$ per tonne)	Aug 2019	Jul 2019	June 2019	May 2019	Apr 2019
North America	342	386	419	432	432
Europe ²	355	355	414	414	414
Asia Pacific	295	335	350	370	370

Discounts from our posted prices are offered to customers based on various factors.

² €315 for Q3 2019 (Q2 2019 – €360) converted to United States dollars

LIQUIDITY AND CAPITAL RESOURCES

Cash flows from operating activities in the second quarter of 2019 were \$117 million compared with \$213 million for the first quarter of 2019 and \$290 million for the second quarter of 2018. Cash flows from operating activities for the six month period ended June 30, 2019 were \$330 million compared to \$534 million for the same period in 2018. Cash flows from operating activities for all periods presented were lower due to lower net income. The adoption of IFRS 16 for 2019 results in higher cash flows from operating activities in the three and six month periods ended June 30, 2019 of \$27 million and \$55 million compared to the same periods in 2018. The increase in operating cash inflows is offset by an increase in financing cash outflows compared to 2018. The increase in financing cash outflows reflects the repayments on lease obligations including financing costs. The adoption of IFRS 16 has no net cash impact. The impact of IFRS 16 adoption on operating and financing cash flows is comparable between the 2019 periods presented.

The changes in cash flows from operating activities resulted from changes in the following:

(\$ millions)	col	Q2 2019 mpared with Q1 2019	(Q2 2019 compared with Q2 2018	YTD Q2 2019 compared with YTD Q2 2018
Change in Adjusted EBITDA (attributable to Methanex shareholders) ¹	\$	(48)	\$	(129)	\$ (241)
Deduct change in Adjusted EBITDA of associate		12		12	13
Dividends received from associate		(28)		(8)	9
Cash flows attributable to non-controlling interests		(15)		(31)	(50)
Non-cash working capital		(49)		(66)	35
Income taxes paid		12		31	18
Share-based payments		17		18	14
Other		3		_	(2)
Decrease in cash flows from operating activities	\$	(96)	\$	(173)	\$ (204)

¹ Included in Changes in Adjusted EBITDA (attributable to Methanex shareholders) is the increase in cash flows from operating activities associated with the adoption of IFRS 16 for 2019.

On March 18, 2019 we commenced a normal course issuer bid to purchase up to 3,863,298 common shares. To June 30, 2019, we have repurchased 1,069,893 common shares under the bid for \$52.8 million.

During the second quarter of 2019 we paid a quarterly dividend of \$0.36 per common share for a total of \$28 million.

We operate in a highly competitive commodity industry and believe it is appropriate to maintain a strong balance sheet and financial flexibility. At June 30, 2019, our cash balance was \$228 million, including \$63 million of cash related to our Egypt entity consolidated on a 100% basis and \$15 million of cash related to our joint venture interests in ocean going vessels consolidated on a 100% basis. We invest our cash only in highly rated instruments that have maturities of three months or less to ensure preservation of capital and appropriate liquidity.

We have recently arranged committed financing for the Geismar 3 project with a new \$800 million construction credit facility and renewed our \$300 million revolving credit facility, both with a syndicate of highly rated financial institutions and expiry in July 2024. Refer to note 6 of the Company's unaudited condensed consolidated interim financial statements for further discussion of the terms of the credit facilities and long-term debt. We intend to refinance our \$350 million notes due December 2019. Our other current maturities include \$38 million of normal course obligations for principal repayments related to our Egypt and other limited recourse debt facilities.

Capital Projects and Growth Opportunities

Our planned capital expenditures directed towards maintenance, turnarounds and catalyst changes for operations, including our 63.1% share of Atlas and 50% of Egypt, is currently estimated to be approximately \$50 million for the remainder of 2019. We anticipate spending \$25 million to complete the first phase of the Chile I refurbishment during the southern hemisphere winter months when we receive lower gas deliveries. Based on our ability to secure sufficient longer-term natural gas, we will complete the second phase of the refurbishment over the coming years.

On July 19, 2019, we reached a final investment decision to construct a 1.8 million tonne facility in Geismar, Louisiana adjacent to our Geismar 1 and Geismar 2 facilities. Construction of the Geismar 3 facility will begin later this year and operations are targeted in the second half of 2022. The cost of the project is expected to be between \$1.3 to \$1.4 billion including costs of approximately \$60 million incurred to date.

We believe we are well positioned to meet our financial commitments, execute our growth projects in Louisiana and Chile, and deliver on our commitment to return excess cash to shareholders through dividends and share repurchases.

CONTROLS AND PROCEDURES

During the second quarter of 2019, no changes were made in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

ADOPTION OF NEW ACCOUNTING STANDARDS

IFRS 16, Leases

We adopted IFRS 16, Leases ("IFRS 16" or "the standard") as issued by the IASB in 2016, which eliminates the operating/finance lease dual accounting model for lessees and replaces it with a single, on-balance sheet accounting model, similar to the previous finance lease accounting. The standard replaces IAS 17, Leases ("IAS 17") and related interpretations and is effective for annual periods beginning on or after January 1, 2019.

We transitioned to IFRS 16 in accordance with the modified retrospective approach, under which the cumulative effect of initial application is recognized in retained earnings at January 1, 2019. The modified retrospective approach does not require restatement of comparative periods. As part of the initial application of IFRS 16, we elected to use hindsight in determining the lease term where the contract contains options to extend or terminate the lease.

On transition to IFRS 16, we recognized \$411 million of lease assets and \$453 million of lease liabilities, with the difference of \$42 million (\$38 million net of tax), recorded as an adjustment in equity. When measuring lease liabilities, we discounted lease payments using the incremental borrowing rate at January 1, 2019. The weighted-average rate applied is 4.4%.

The following tables denote the impact to Adjusted EBITDA and adjusted net income (before tax), depreciation and amortization and finance costs attributable to Methanex and reported for the three month periods ended March 31, 2019 and June 30, 2019 and for the six month period ended June 30, 2019:

		Three Months Ended						
		March	31, 2019					
(\$ millions except per share amounts)	Excludin	g IFRS 16 IFRS 1	6 impact Includir	cluding IFRS 16				
Adjusted EBITDA	\$	166 \$	28 \$	194				
Less:								
Depreciation and amortization		61	24	85				
Finance costs		23	5	28				
Other		3	_	3				
Adjusted net income - before tax	\$	79 \$	(1) \$	78				

		Three Months Ended						
		June 3	30, 2019					
(\$ millions except per share amounts)	Excludir	ng IFRS 16 IFRS 1	6 impact Includin	g IFRS 16				
Adjusted EBITDA	\$	119 \$	27 \$	146				
Less:								
Depreciation and amortization		58	24	82				
Finance costs		23	5	28				
Other		_	_	_				
Adjusted net income - before tax	\$	38 \$	(2) \$	36				

	Six Months Ended							
		June	30, 2019					
(\$ millions except per share amounts)	Excludi	ng IFRS 16 IFRS	16 impact Includir	ng IFRS 16				
Adjusted EBITDA	\$	285 \$	55 \$	340				
Less:								
Depreciation and amortization		119	48	167				
Finance costs		46	10	56				
Other		3	_	3				
Adjusted net income - before tax	\$	117 \$	(3) \$	114				

ADDITIONAL INFORMATION – SUPPLEMENTAL NON-GAAP MEASURES

In addition to providing measures prepared in accordance with International Financial Reporting Standards ("IFRS"), we present certain supplemental non-GAAP measures throughout this document. These are Adjusted EBITDA, Adjusted net income, Adjusted net income per common share, Adjusted revenue, operating income and the amounts excluding the impact of IFRS 16. These measures do not have any standardized meaning prescribed by generally accepted accounting principles ("GAAP") and therefore are unlikely to be comparable to similar measures presented by other companies. These supplemental non-GAAP measures are provided to assist readers in determining our ability to generate cash from operations and improve the comparability of our results from one period to another. We believe these measures are useful in assessing operating performance and liquidity of the Company's ongoing business on an overall basis. We also believe Adjusted EBITDA is frequently used by securities analysts and investors when comparing our results with those of other companies.

Adjusted EBITDA (attributable to Methanex shareholders)

Adjusted EBITDA differs from the most comparable GAAP measure, net income attributable to Methanex shareholders, because it excludes the mark-to-market impact of share-based compensation, depreciation and amortization, finance costs, finance income and other expenses and income taxes. Adjusted EBITDA includes an amount representing our 63.1% share of the Atlas facility and excludes the non-controlling shareholders' interests in entities which we control but do not fully own.

Adjusted EBITDA and Adjusted net income exclude the mark-to-market impact of share-based compensation related to the impact of changes in our share price on SARs, TSARs, deferred share units, restricted share units and performance share units. The mark-to-market impact related to share-based compensation that is excluded from Adjusted EBITDA and Adjusted net income is calculated as the difference between the grant-date value and the fair value recorded at each period-end. As share-based awards will be settled in future periods, the ultimate value of the units is unknown at the date of grant and therefore the grant-date value recognized in Adjusted EBITDA and Adjusted net income may differ from the total settlement cost.

The following table shows a reconciliation from net income attributable to Methanex shareholders to Adjusted EBITDA:

	 Three Months Ended						Six Months Ended		
(\$ millions)	Jun 30 2019		Mar 31 2019		Jun 30 2018		Jun 30 2019	Jun 30 2018	
Net income (attributable to Methanex shareholders)	\$ 50	\$	38	\$	111	\$	89 \$	280	
Mark-to-market impact of share-based compensation	(29)		22		39		(7)	41	
Depreciation and amortization ¹	86		85		63		171	122	
Finance costs ¹	30		28		24		58	48	
Finance income and other expenses	(1)		_		2		(1)	(1)	
Income tax expense	6		9		33		15	78	
Earnings of associate adjustment ²	14		19		18		33	36	
Non-controlling interests adjustment ²	(10)		(7)		(15)		(18)	(23)	
Adjusted EBITDA (attributable to Methanex shareholders)	\$ 146	\$	194	\$	275	\$	340 \$	581	

Depreciation and amortization and finance costs for the periods ended March 31, 2019 and June 30, 2019 includes the impact of the adoption of IFRS 16 "Leases". The comparative periods have not been restated as the Company has adopted IFRS 16 using the modified retrospective approach.

Adjusted Net Income and Adjusted Net Income per Common Share

Adjusted net income and Adjusted net income per common share are non-GAAP measures because they exclude the mark-to-market impact of share-based compensation and the impact of certain items associated with specific identified events. The following table shows a reconciliation of net income attributable to Methanex shareholders to Adjusted net income and the calculation of Adjusted net income per common share:

	Three Months Ended					Six Months Ended			
(\$ millions except number of shares and per share amounts)		Jun 30 2019		Mar 31 2019		Jun 30 2018		Jun 30 2019	Jun 30 2018
Net income (attributable to Methanex shareholders)	\$	50	\$	38	\$	111	\$	89 \$	280
Mark-to-market impact of share-based compensation, net of tax		(24)		18		32		(7)	34
Adjusted net income	\$	26	\$	56	\$	143	\$	82 \$	314
Diluted weighted average shares outstanding (millions)		77		77		82		77	83
Adjusted net income per common share	\$	0.34	\$	0.73	\$	1.75	\$	1.07 \$	3.79

² These adjustments represent depreciation and amortization, finance costs, finance income and other expenses and income taxes associated with our 63.1% interest in the Atlas methanol facility and the non-controlling interests.

Adjusted Revenue (attributable to Methanex shareholders)

Adjusted revenue differs from the most comparable GAAP measure, revenue, because it excludes revenue relating to 50% of the Egypt methanol facility that we do not own and includes an amount representing our 63.1% share of Atlas revenue. It also includes commission earned on volume marketed on a commission basis related to both the 36.9% of the Atlas methanol facility and the 50% of the Egypt methanol facility that we do not own. A reconciliation from revenue to Adjusted revenue is as follows:

	Three Months Ended					Six Months Ended		
(\$ millions)		Jun 30 2019		Mar 31 2019		Jun 30 2018	Jun 30 2019	Jun 30 2018
Revenue	\$	734	\$	742	\$	950	\$ 1,476 \$	1,912
Methanex share of Atlas revenue 1		72		106		95	178	188
Non-controlling interests' share of revenue 1		(28)		(47)		(72)	(75)	(139)
Other adjustments		(1)		(2)		(1)	(3)	(2)
Adjusted revenue (attributable to Methanex shareholders)	\$	777	\$	799	\$	972	\$ 1,576 \$	1,959

¹ Excludes intercompany transactions with the Company.

Operating Income

Operating income is reconciled directly to a GAAP measure in our consolidated statements of income.

Amounts excluding the impact of IFRS 16

Amounts for the first and second quarters of 2019 excluding the impact of IFRS 16 presented in the first and second quarters 2019 MD&A have been reconciled to a GAAP measure, being depreciation and amortization and finance costs including IFRS 16 in the *Adoption of New Accounting Standards* section on page 14. Additionally, Adjusted EBITDA excluding the impact of IFRS 16 has been reconciled to Adjusted EBITDA including IFRS 16 in in the *Adoption of New Accounting Standards* section on page 14 with the reconciliation of Adjusted EBITDA to a GAAP measure on page 16.

QUARTERLY FINANCIAL DATA (UNAUDITED)

Our operations consist of a single operating segment - the production and sale of methanol. Quarterly results vary due to the average realized price of methanol, sales volume and total cash costs. The first and second quarter of 2019 reflects the adoption of IFRS 16. Financial information in all comparative periods does not reflect the impact of IFRS 16. Refer to the *Adoption of New Accounting Standards* section on page 14. A summary of selected financial information is as follows:

	Three Months Ended								
(\$ millions except per share amounts)	 Jun 30 2019	Mar 31 2019	Dec 31 2018	Sep 30 2018					
Revenue	\$ 734 \$	742 \$	977 \$	1,044					
Adjusted EBITDA	146	194	197	293					
Net income (attributable to Methanex shareholders)	50	38	161	128					
Adjusted net income	26	56	90	152					
Basic net income per common share	0.65	0.50	2.07	1.62					
Diluted net income per common share	0.51	0.50	1.68	1.61					
Adjusted net income per common share	0.34	0.73	1.15	1.92					

	Three Months Ended							
(\$ millions except per share amounts)	Jun 30 2018	Mar 31 2018	Dec 31 2017	Sep 30 2017				
Revenue	\$ 950 \$	962 \$	861 \$	720				
Adjusted EBITDA	275	306	254	143				
Net income (attributable to Methanex shareholders)	111	169	68	32				
Adjusted net income	143	171	143	52				
Basic net income per common share	1.36	2.02	0.81	0.38				
Diluted net income per common share	1.36	2.00	0.81	0.38				
Adjusted net income per common share	1.75	2.03	1.70	0.60				

HOW WE ANALYZE OUR BUSINESS

Our operations consist of a single operating segment - the production and sale of methanol. We review our financial results by analyzing changes in the components of Adjusted EBITDA, mark-to-market impact of share-based compensation, depreciation and amortization, finance costs, finance income and other expenses and income taxes.

The Company has used the terms Adjusted EBITDA, Adjusted net income, Adjusted net income per common share, Adjusted revenue and operating income throughout this document. These items are non-GAAP measures that do not have any standardized meaning prescribed by GAAP and therefore are unlikely to be comparable to similar measures presented by other companies. Refer to *Additional Information - Supplemental Non-GAAP Measures* section on page 15 of the MD&A for a description of each non-GAAP measure and reconciliations to the most comparable GAAP measures.

In addition to the methanol that we produce at our facilities, we also purchase and re-sell methanol produced by others and we sell methanol on a commission basis. We analyze the results of all methanol sales together, excluding commission sales volume. The key drivers of changes in Adjusted EBITDA are average realized price, cash costs and sales volume, which are defined and calculated as follows:

PRICE

The change in Adjusted EBITDA as a result of changes in average realized price is calculated as the difference from period to period in the selling price of methanol multiplied by the current period total methanol sales volume, excluding commission sales volume and TollingVolume, plus the difference from period to period in commission revenue.

CASH COSTS

The change in Adjusted EBITDA as a result of changes in cash costs is calculated as the difference from period to period in cash costs per tonne multiplied by the current period total methanol sales volume, excluding commission sales volume and Tolling Volume in the current period. The cash costs per tonne is the weighted average of the cash cost per tonne of Methanex-produced methanol and the cash cost per tonne of purchased methanol. The cash cost per tonne of Methanex-produced methanol includes absorbed fixed cash costs per tonne and variable cash costs per tonne. The cash cost per tonne of purchased methanol consists principally of the cost of methanol itself. In addition, the change in Adjusted EBITDA as a result of changes in cash costs includes the changes from period to period in unabsorbed fixed production costs, consolidated selling, general and administrative expenses and fixed storage and handling costs.

SALES VOLUME

The change in Adjusted EBITDA as a result of changes in sales volume is calculated as the difference from period to period in total methanol sales volume, excluding commission sales volume, multiplied by the margin per tonne for the prior period. The margin per tonne for the prior period is the weighted average margin per tonne of Methanex-produced methanol and margin per tonne of purchased methanol. The margin per tonne for Methanex-produced methanol is calculated as the selling price per tonne of methanol less absorbed fixed cash costs per tonne and variable cash costs per tonne. The margin per tonne for purchased methanol is calculated as the selling price per tonne of methanol less the cost of purchased methanol per tonne.

We own 63.1% of the Atlas methanol facility and market the remaining 36.9% of its production through a commission offtake agreement. A contractual agreement between us and our partners establishes joint control over Atlas. As a result, we account for this investment using the equity method of accounting, which results in 63.1% of the net assets and net earnings of Atlas being presented separately in the consolidated statements of financial position and consolidated statements of income, respectively. For purposes of analyzing our business, Adjusted EBITDA, Adjusted net income, Adjusted net income per common share and Adjusted revenue include an amount representing our 63.1% equity share in Atlas. Our analysis of depreciation and amortization, finance costs, finance income and other expenses and income taxes is consistent with the presentation of our consolidated statements of income and excludes amounts related to Atlas.

We own 50% of the 1.26 million tonne per year Egypt methanol facility and market the remaining 50% of its production through a commission offtake agreement. We account for this investment using consolidation accounting, which results in 100% of the revenues and expenses being included in our financial statements. We also consolidate less than wholly-owned entities for which we have a controlling interest. Non-controlling interests are included in the Company's consolidated financial statements and represent the non-controlling shareholders' interests in the Egypt methanol facility and any entity where we have control. For purposes of analyzing our business, Adjusted EBITDA, Adjusted net income, Adjusted net income per common share and Adjusted revenue exclude the amounts associated with non-controlling interests.

FORWARD-LOOKING INFORMATION WARNING

This Second Quarter 2019 Management's Discussion and Analysis ("MD&A") as well as comments made during the Second Quarter 2019 investor conference call contain forward-looking statements with respect to us and our industry. These statements relate to future events or our future performance. All statements other than statements of historical fact are forward-looking statements. Statements that include the words "believes," "expects," "may," "will," "should," "potential," "estimates," "anticipates," "aim," "goal", "targets", "plan," "predict" or other comparable terminology and similar statements of a future or forward-looking nature identify forward-looking statements.

More particularly and without limitation, any statements regarding the following are forward-looking statements:

- expected demand for methanol and its derivatives,
- expected new methanol supply or restart of idled capacity and timing for start-up of the same,
- expected shutdowns (either temporary or permanent) or restarts of existing methanol supply (including our own facilities), including, without limitation, the timing and length of planned maintenance outages,
- · expected methanol and energy prices,
- expected levels of methanol purchases from traders or other third parties,
- expected levels, timing and availability of economically priced natural gas supply to each of our plants,
- capital committed by third parties towards future natural gas exploration and development in the vicinity of our plants,
- our expected capital expenditures,
- anticipated operating rates of our plants,
- expected operating costs, including natural gas feedstock costs and logistics costs,
- expected tax rates or resolutions to tax disputes,
- expected cash flows, earnings capability and share price,
- availability of committed credit facilities and other financing,

- our ability to meet covenants or obtain or continue to obtain waivers associated with our long-term debt obligations, including, without limitation, the Egypt limited recourse debt facilities that have conditions associated with the payment of cash or other distributions and the finalization of certain land title registrations and related mortgages which require actions by Egyptian governmental entities,
- expected impact on our results of operations in Egypt or our financial condition as a consequence of actions taken or inaction by Egyptian governmental entities,
- our shareholder distribution strategy and anticipated distributions to shareholders,
- commercial viability and timing of, or our ability to execute future projects, plant restarts, capacity expansions, plant relocations or other business initiatives or opportunities, including our Geismar 3 Project,
- our financial strength and ability to meet future financial commitments,
- expected global or regional economic activity (including industrial production levels),
- expected outcomes of litigation or other disputes, claims and assessments, and
- expected actions of governments, governmental agencies, gas suppliers, courts, tribunals or other third parties.

We believe that we have a reasonable basis for making such forward-looking statements. The forward-looking statements in this document are based on our experience, our perception of trends, current conditions and expected future developments as well as other factors. Certain material factors or assumptions were applied in drawing the conclusions or making the forecasts or projections that are included in these forward-looking statements, including, without limitation, future expectations and assumptions concerning the following:

- the supply of, demand for and price of methanol, methanol derivatives, natural gas, coal, oil and oil derivatives,
- our ability to procure natural gas feedstock on commercially acceptable terms,
- operating rates of our facilities,

- receipt or issuance of third-party consents or approvals, including, without limitation, governmental registrations of land title and related mortgages in Egypt and governmental approvals related to rights to purchase natural gas,
- the establishment of new fuel standards,
- operating costs, including natural gas feedstock and logistics costs, capital costs, tax rates, cash flows, foreign exchange rates and interest rates,
- the availability of committed credit facilities and other financing,
- timing of completion and cost of our Geismar 3 Project,

- global and regional economic activity (including industrial production levels),
- absence of a material negative impact from major natural disasters,
- absence of a material negative impact from changes in laws or regulations,
- absence of a material negative impact from political instability in the countries in which we operate, and
- enforcement of contractual arrangements and ability to perform contractual obligations by customers, natural gas and other suppliers and other third parties.

However, forward-looking statements, by their nature, involve risks and uncertainties that could cause actual results to differ materially from those contemplated by the forward-looking statements. The risks and uncertainties primarily include those attendant with producing and marketing methanol and successfully carrying out major capital expenditure projects in various jurisdictions, including, without limitation:

- conditions in the methanol and other industries including fluctuations in the supply, demand and price for methanol and its derivatives, including demand for methanol for energy uses,
- the price of natural gas, coal, oil and oil derivatives,
- our ability to obtain natural gas feedstock on commercially acceptable terms to underpin current operations and future production growth opportunities,
- the ability to carry out corporate initiatives and strategies,
- actions of competitors, suppliers and financial institutions,
- conditions within the natural gas delivery systems that may prevent delivery of our natural gas supply requirements,
- our ability to meet timeline and budget targets for our Geismar 3 Project, including cost pressures arising from labour costs,

- competing demand for natural gas, especially with respect to any domestic needs for gas and electricity,
- actions of governments and governmental authorities, including, without limitation, implementation of policies or other measures that could impact the supply of or demand for methanol or its derivatives,
- changes in laws or regulations,
- import or export restrictions, anti-dumping measures, increases in duties, taxes and government royalties and other actions by governments that may adversely affect our operations or existing contractual arrangements,
- · world-wide economic conditions, and
- other risks described in our 2018 Annual Management's Discussion and Analysis and this Second Quarter 2019 Management's Discussion and Analysis.

Having in mind these and other factors, investors and other readers are cautioned not to place undue reliance on forward-looking statements. They are not a substitute for the exercise of one's own due diligence and judgment. The outcomes implied by forward-looking statements may not occur and we do not undertake to update forward-looking statements except as required by applicable securities laws.