

































### Disclaimer

This presentation ("Presentation") has been prepared by OCI N.V. (the "Company"). By accessing and reading the Presentation you agree to be bound by the following limitations:

This Presentation does not constitute or form a part of, and should not be construed as, an offer for sale or subscription of or solicitation of any offer to purchase or subscribe for any securities in any jurisdiction, and neither this Presentation nor anything contained herein shall form the basis of, or be relied upon in connection with, or act as an inducement to enter into, any contract or commitment whatsoever.

This Presentation may not be distributed to the press or to any other persons, and may not be redistributed or passed on, directly or indirectly, to any person, or published, in whole or in part, by any medium or for any purpose. The unauthorized disclosure of this Presentation or any information contained in or relating to it or any failure to comply with the above restrictions may constitute a violation of applicable laws. At any time upon the request of the Company the recipient must return all copies of this Presentation promptly.

The information contained in this Presentation has not been independently verified and no representation or warranty, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness, reasonableness or correctness of the information or opinions contained herein. Neither the Company nor any of its holding companies, subsidiaries, associated undertakings, controlling persons, shareholders, respective directors, officers, employees, agents, partners or professional advisors shall have any liability whatsoever (in negligence or otherwise) for any direct, indirect or consequential loss howsoever arising from any use of this Presentation or otherwise arising in connection with this Presentation. The information contained in this Presentation is provided as at the date of this Presentation and is subject to change without notice and the Company expressly does not undertake and is not obliged to review, update or correct the information at any time or to advise any participant in any related financing of any information coming to the attention of the Company.

The information in this Presentation does not constitute investment, legal, accounting, regulatory, taxation or any other advice, and this Presentation does not take into account your investment objectives or legal, accounting, regulatory, taxation or financial situation or other needs. You are solely responsible for forming your own opinions and conclusions on such matters and for making your own independent assessment of the Presentation.

This Presentation does not purport to contain all information that may be required by any party to assess the Company and its subsidiaries and affiliates, its business, financial condition, results of operations and prospects for any purpose. This Presentation includes information the Company has prepared on the basis of publicly available information and sources believes to be reliable. The accuracy of such information has been relied upon by the Company, and has not been independently verified by the Company. Any recipient should conduct its own independent investigation and assessment as to the validity of the information contained in this Presentation, and the economic, financial, regulatory, legal, taxation and accounting implications of that information.

Statements made in this Presentation may include forward-looking statements. These statements may be identified by the fact that they use words such as "anticipate", "estimate", "should", "expect", "guidance", "project", "intend", "plan", "believe", and/or other words and terms of similar meaning in connection with, among other things, any discussion of results of operations, financial condition, liquidity, prospects, growth, strategies or developments in the industry in which the Company and its subsidiaries operate. Such statements are based on management's current intentions, expectations or beliefs and involve inherent risks, assumptions and uncertainties, including factors that could delay, divert or change any of them. Forward-looking statements contained in this Presentation regarding trends or current activities should not be taken as a representation that such trends or activities will continue in the future. Actual outcomes, results and other future events may differ materially from those expressed or implied by the statements contained herein. Such differences may adversely affect the outcome and financial effects of the plans and events described herein and may result from, among other things, changes in economic, business, competitive, technological, strategic or regulatory factors and other factors affecting the business and operations of the company. Neither the Company nor any of its affiliates is under any obligation, and each such entity expressly disclaims any such obligation, to update, revise or amend any forward-looking statements, whether as a result of new information, future events or otherwise. You should not place undue reliance on any such forward-looking statements, which speak only as of the date of this Presentation. The Company does not: (i) accept any liability in respect of any forward-looking statement whether as a result of new information, future events or otherwise. It is should be noted that past performance is not a guide to future performance. Interim results are not nec

Certain data included in the Presentation are "non-IFRS" measures. These non-IFRS measures may not be comparable to similarly titled financial measures presented by other entities, nor should they be construed as an alternative to other financial measures determined in accordance with International Financial Reporting Standards or any other generally accepted accounting principles. Although the Company believes these non-IFRS financial measures provide useful information to users in measuring the financial performance and condition of its business, users are cautioned not to place undue reliance on any non-IFRS financial measures and ratios included in this Presentation.

Each recipient should be aware that some of the information in this Presentation may constitute "inside information" for the purposes of any applicable legislation and each recipient should therefore take appropriate advice as to the use to which such information may lawfully be put.

The distribution of this Presentation in certain jurisdictions may be restricted by law. Persons into whose possession this Presentation comes are required to inform themselves about and to observe any such restrictions. No liability to any person is accepted by the Company, including in relation to the distribution of the Presentation in any jurisdiction.



# OCI is a Leading Global Provider and Distributor of Fertilizers and Industrial Chemicals

#### Monetizing natural gas through a broad range of essential products % of sales1 **Fertilizers Industrial Chemicals Products** Ammonia, urea, CAN and UAN Methanol, melamine, DEF and industrial ammonia 5<sup>th</sup> largest global methanol producer by run rate capacity<sup>1</sup> 4th largest global producer of nitrogen fertilizers by **Market position** production capacity Largest melamine producer globally Robust and growing global methanol market with limited Tightening of global nitrogen supply/demand supply coming onstream **Key trends** Fast-growing consumption of Diesel Exhaust Fuel (DEF) in China's urea export decline creating a favorable shift, the US, Europe and China expected to continue Strong demand for melamine at stable market prices **Raw materials** Natural gas Natural gas Petrochemical companies, construction industry, fuel Farmers, nitrogen fertilizer producers Customers producers and diesel vehicle owners Fertilizer UAN Ammonia Melamine 26% 12% 17% Sales split by product<sup>1,2</sup> Methanol Urea Industrial 55% 44% CAN ammonia 18% 23%



<sup>&</sup>lt;sup>1</sup> Indicative based on the maximum proven capacity for consolidated entities and includes 50% of Natgasoline (i.e. 13.4mtpa), 14.3mtpa if 100% of Natgasoline is included and applying spot prices; <sup>2</sup> Includes Industrial ammonia, which is 65% of total net sellable ammonia produced

### Overview H1 2018 Results

### Highlights second quarter and first half 2018 results

### **Highlights**



### Own-produced volumes sold +47% in Q2 2018 vs. Q2 2017

• To a record of 2.5 million metric tons



### Revenues increased 43% in Q2 2018 vs. Q2 2017

 Driven by the increase in volumes and on average higher realized selling prices



EBITDA increased 92% and adjusted EBITDA up 22% in Q2 2018 vs. Q2 2017



### Net income (loss) difference between Q2 2017 and Q2 2018:

 Mainly due to first-time accounting of depreciation and interest for IFCo in second quarter, and fx translation differences



### Step-up in free cash flow:

\$133 million during Q2 2018 vs. \$50 million in Q2 2017



Net debt decreased by \$100 million during Q2 2018

### Key financials

	Q2 2018	Q2 2017	% Δ	H1 2018	H1 2017	% Δ
Revenue	792.7	552.8	43%	1,537.50	1,026.20	50%
Gross Profit	160.3	91.6	75%	330	195.9	68%
EBITDA	215.2	111.9	92%	467.3	241.5	93%
Adjusted EBITDA	203.5	167.4	22%	438.6	331.1	32%
Net income (loss) attributable to shareholders	-39.5	12.2	NM	-15	-35.1	NM
Adjusted net income attributable to shareholders	3.2	58.6	-95%	14.5	56.8	-74%

	30-Jun-18 31-Dec-17								
Total Assets	7,187.1	7,143.6	1%						
Total Equity	1,520.0	1,442.0	5%						
Gross Interest-Bearing Debt	4,720.0	4,677.6	1%						
Net Debt	4,335.7	4,446.6	-2%						

	Q2 2018	Q2 2017	% ∆	H1 2018	H1 2017	% Δ
Free cash flow	133.3	49.5	169%	247.3	19.9	1143%
Capital Expenditure	89.1	41.3	116%	132	86.6	52%
Sales volumes ('000 metric tons)						
OCI Product	2,462.8	1,676.1	47%	4,634.0	3,337.4	39%
Third Party Traded	386.1	274.5	41%	729.5	622.8	17%
Total Product Volumes	2,848.9	1,950.6	46%	5,363.5	3,960.2	35%

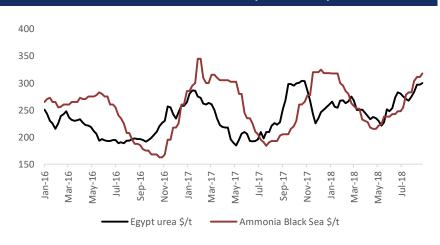


### Recent Developments | Markets

#### **Recent market developments**

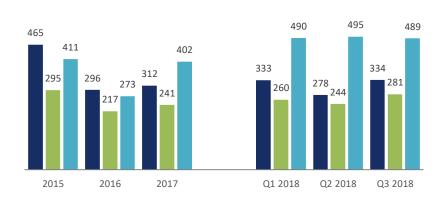
- OCI's underlying end markets for all our products are on a positive trajectory for the second half of 2018 and beyond:
  - Fertilizer prices started to improve in Q3 2018
  - Urea prices now >25% higher than average in Q2 2018
  - Other nitrogen fertilizer products witnessing similar momentum
  - Methanol markets underpinned by future limited capacity additions relative to expected demand
- Recent positive price dynamics in nitrogen fertilizer markets supported by:
  - Healthy demand
  - Increased production costs for marginal producers in China and Europe due to high coal and natural gas costs
  - Continued low exports from China
- Expect nitrogen fertilizer markets to continue to trend positively on the back of improving fundamentals:
  - Limited new capacity additions in 2018 until at least 2022, further offset by expected capacity closures
  - As a result, incremental demand is expected to outpace global urea capacity additions during at least the next four years
  - Potential of further significant tightening of supply-demand balance if Iran's urea exports are curtailed following US sanctions – Iran is currently one of largest exporters globally

### Urea and ammonia benchmark price development



### Average annual and quarterly benchmark price development



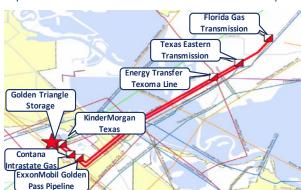




# Recent Developments | OCI N.V.

Natgasoline successfully ramped up production within short time:

- Reached full utilization shortly after initial start-up;
- Has been running consistently above nameplate capacity in recent weeks;
- Shipped already about 250 kt of methanol;
- Achieved Provisional Acceptance at the end of August;
- Has achieved gas consumption that has been better than design rate;
- Strategic location in the US Gulf Coast.
- OCI Beaumont 100% owned following buyout of minorities in July 2018
- N-7 joint marketing venture created with Dakota Gasification Company:
  - Marketing and distribution of nitrogen fertilizers, ammonia and DEF in NA;
  - Ability to distribute 4.5 million metric tons;
  - Gives enhanced sales platform and extended reach across North America.
- BioMCN refurbishment of second methanol production line progressing:
  - Only growth project remaining;
  - Plant is expected to start production around year-end 2018;
  - Expansion will almost double BioMCN's current capacity to 952 ktpa.





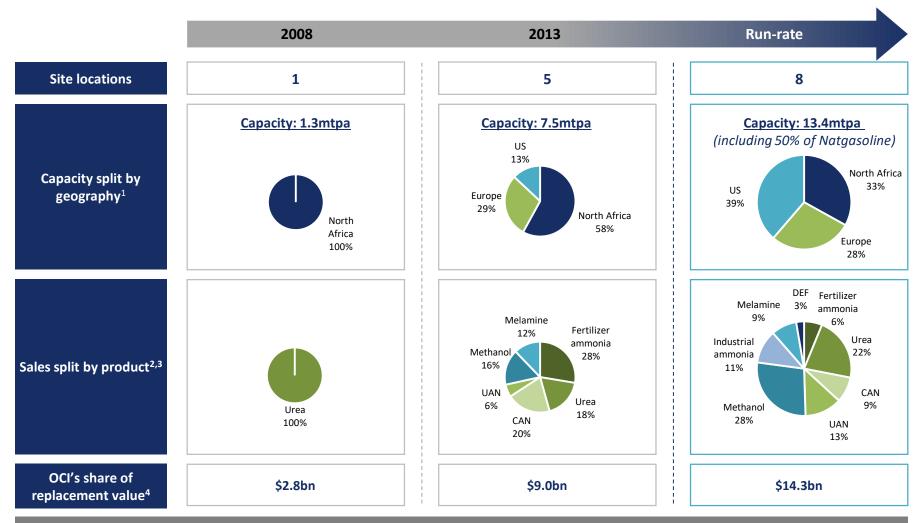
OCI N.V. developments in Q2 and Q3 2018



Natgasoline: advantageous location and access to low-cost natural gas



# A 10-year Journey to Become a Globally Diversified Platform



Geographically diverse production footprint in premium commanding locations

Source: Company information

<sup>&</sup>lt;sup>1</sup> Maximum proven capacity for consolidated entities and includes 50% of Natgasoline (i.e. 13.4mtpa); <sup>2</sup> Indicative based on the maximum proven capacity for consolidated entities and includes 50% of Natgasoline (i.e. 13.4mtpa) and applying spot prices; <sup>3</sup> 2013 split based on maximum proven capacity and applying average 2013 benchmark spot prices; <sup>4</sup> Replacement value defined as estimated replacement costs for new-build plants, including investment, development and financing costs. Costs estimated based on both OCI's recent greenfield experience and replica facilities in developed markets. Refers to value of OCI's share of production assets

# Production Capacity Footprint is Well-positioned Globally<sup>1</sup>

#### **Methanol Production Footprint Fertilizer Production Footprint BioMCN - Netherlands OCI Nitrogen - Netherlands** Egyptian Fertilizer Co (EFC) - Egypt Acquired: 2015 Acquired: 2010 Acquired: 2008 100% owned 100% owned 100% owned Product<sup>2</sup> ktpa **Product** ktpa Product ktpa Ammonia (net) 350 Urea 1,648 496 Methanol (I) CAN 1,542 Methanol (II)4 456 UAN 730 219 Melamine Egypt Basic Industries Corp (EBIC) - Egypt OCI Beaumont - Texas, US Acquired: 2009 60% owned Acquired: 2011 (40% owned by various 100% owned minorities, including **Egyptian General Product** ktpa Petroleum Corporation) 913 Methanol **Product** 357 ktpa Ammonia Ammonia Sorfert Algerie - Algeria Natgasoline LLC - Texas, US Iowa Fertilizer Company (IFCo) - Iowa, US Production and sales started Production and sales started **Commissioned 2013** June 2018 51% owned (49% owned) April 2017 50% owned³ by Sonatrach) 100% owned (50% owned by CEL) Product<sup>2</sup> Product ktpa ktpa Urea 1,259 **Product** ktpa Ammonia (net) 195 Ammonia (net) 803 1,566 UAN Methanol 1,825 Urea 437 DEF 820

### Production footprint facilitates a global approach to our commercial strategy

Source: Company information; <sup>1</sup> Capacities are maximum proven daily capacity (MPC) achievable x 365 days; <sup>2</sup> Maximum downstream capacities cannot be all achieved at the same time; <sup>3</sup> Not consolidated in OCI's financials; <sup>4</sup> Line II under refurbishment, commissioning expected around end of 2018



# **Key Highlights**

6

A global leader in nitrogen and methanol with excellent diversification

Favourable positioning on the cost curve with state-of-the-art asset base

Substantial cash generation ability post end of capex program with volume ramp up

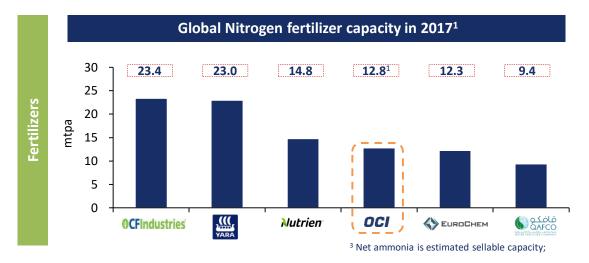
Highly strategic locations for the fertilizer and methanol facilities with an extensive portfolio and distribution reach allowing for enhanced netback pricing globally

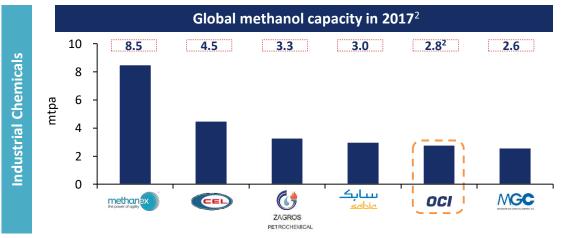
Well-timed capacity increases to capture favourable market outlook

An incumbent operator in a market with significant barriers to entry



# Global Leader in Fertilizers and Industrial Chemicals...





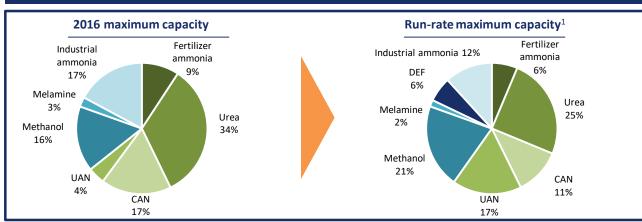
- ✓ Globally competitive cost positions
- Advantageous selling price position in the US Midwest Corn Belt and US Gulf Industrial Hub, access to European in-land pricing premium & strategic ports in North Africa
- #2 CAN producer in Europe
- √ #1 global melamine producer
- √ #1 global bio-methanol producer
- #1 European methanol producer after BioMCN M2 is online

Source: Company information

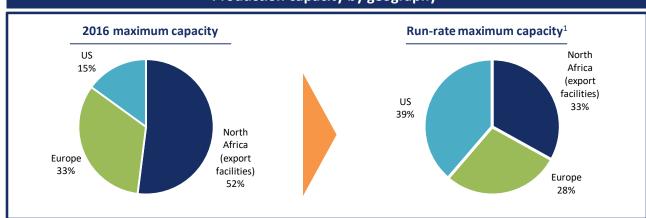
<sup>&</sup>lt;sup>1</sup> Nitrogen fertilizer capacity based off total fertilizer capacity including gross ammonia capacity for peers and OCI. OCI's nitrogen fertilizer capacity based off gross ammonia capacity is 12.8mtpa and net ammonia is 9.6mtpa. Downstream maximum capacities at each of IFCo and OCI Nitrogen cannot be achieved simultaneously. Excludes 0.2mtpa melamine and 0.8mtpa DEF; <sup>2</sup> Total methanol capacity once growth project BioMCN M2 is completed, adjusted for 50% of Natgasoline not owned by OCI

# 1 ... with Excellent Diversification Across Products and Geographies





### **Production capacity by geography**



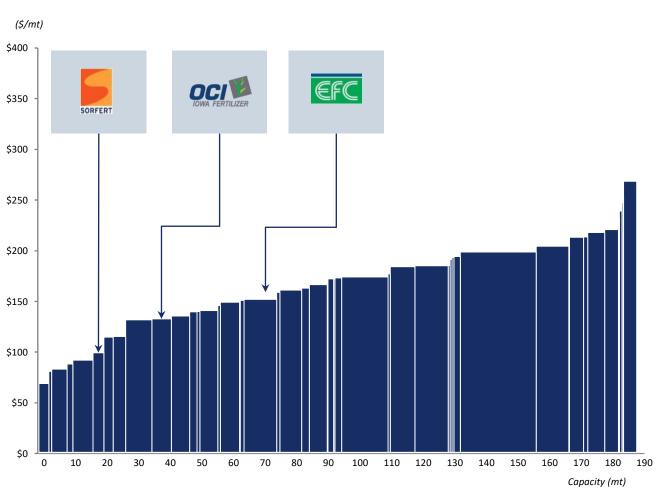
- Different end-markets and seasonality / cyclical patterns for fertilizers and industrial chemicals
- 8 production plants on 3 continents
- Sales to 57 countries in 2017
- 95%+ of sales in EUR and USD

Limited emerging market revenue and currency exposure



# Pavourable Positions on the Global Cost Curve for Fertilizers...

### Urea global cost curve – Ex-Works or FOB plant production costs (2017)



### **Key cost items**

### **Energy (Natural gas)**

 Most important cost factor, with OCI benefitting from excellent locations with low cost supply and favorable supply contracts

### **Energy (Coal)**

 Alternative used in China, with environmental concerns reducing the production

#### Other cash costs

 Includes labour, maintenance, utilities, insurance and SG&A expenses

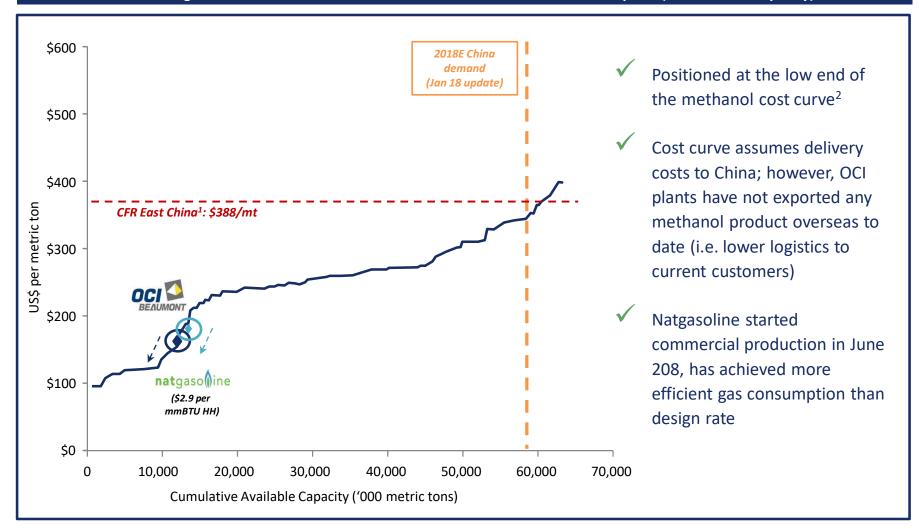
### Freight / load

- Location is key as freight increase cost
- OCI benefits from well-positioned locations with proximity to end users



### ...as well as the Global Cost Curve for Methanol

### Methanol global cost curve - 2018 delivered cash cost to coastal China main ports (net available capacity)





# 2 OCI's Low Cost Position Attributable to Advantageous Access to Feedstock and Distribution Infrastructure...

**North Africa** Europe oci 🕨 **nat**gaso ine oci 📮 OCI 🎉 (BioMCN EBIC Access to natural Access to low Optionality to Access to low Top quartile 20-25 year gas Access to bio-20 year take-orcost US shale cost US shale source from to plant energy gas sourced supply pay supply gas feedstock economics and the Chicago and economics and efficiency from waste agreement with agreement with connected by 4 Oklahoma EGPC/GASCO connected by 6 digester plants Sonatrach **Total OCI run rate** Benefits from pipelines markets pipelines connected to beginning 2005 beginning 2012<sup>2</sup> natural gas volumes structural for EFC and 2008 the Dutch Often at a decline in gas Price increases national natural for EBIC discount to prices due to by 5% pa with gas grid Pricing formula Spot Henry Hub base price of LNG glut 59% contingent upon prices Benefits from \$0.57/mmbtu in volume (<60% is structural 2006 Fixed priced at decline in gas 41% \$2/mmbtu and prices due to >70% is priced LNG glut at \$4/mmbtu) On-site Sells primarily Easy access to Located in the Premium priced No import No import Other cash costs ammonia and within a 300the US Gulf heartland of EU. bio-methanol duties to EU / duties to EU / mile radius (3x price of grey methanol export close to US US pipelines, infrastructure customers methanol) Low labour and Low labour and Located in the leading to Access to fixed costs fixed costs largest fertilizer Access to CEL's Labour higher netbacks Rotterdam port denominated in denominated in demand region 11 vessels and with own **EGP** DZD distribution Ability to with Midwest Transportation ammonia transport using price premium network Low freight Low freight terminal 3 modes: costs to EU and costs to EU and Distribution Pipeline access barges, trucks port access with proximity to and deep sea to ammonia own storage port access for vessels customers. SG&A costs infrastructure exports leading to and export jetty higher netbacks

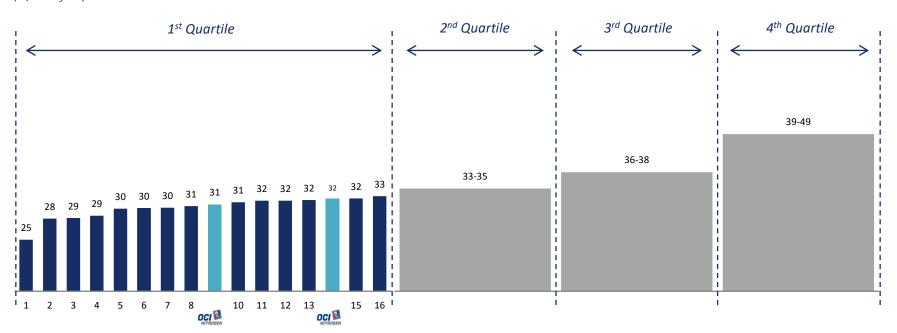
OCI benefits from structural cost advantages that are hard to replicate



# ...with High Plant Efficiency at the OCI Nitrogen Facility as a Result of Significant Investment

### Competitive energy efficiency of European ammonia plants<sup>1</sup>

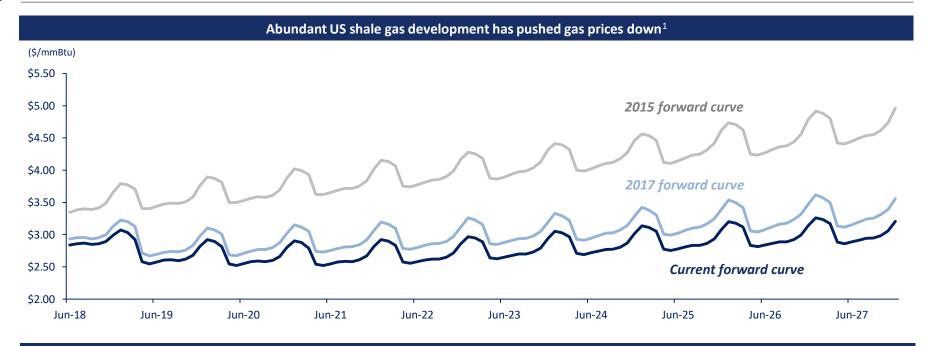
(GJ/mt NH<sub>3</sub> LHV)



- Top quartile plant on a gas to ammonia conversion efficiency perspective compared to European peers as a result of significant investment by OCI
- OCI Nitrogen facility was acquired by the group in 2010 and OCI has invested ~\$450m in plant improvements and significant refurbishment of equipment
  - OCI Nitrogen's maintenance capex is ~\$50-60m
- OCI Nitrogen's CAN production process is amongst the greenest in the world with minimal NOx emissions, and with a CO2 footprint that is 75% lower than the industry average and the lowest in Europe



# Favorable Feedstock Price Dynamics



### **Excess LNG supply**

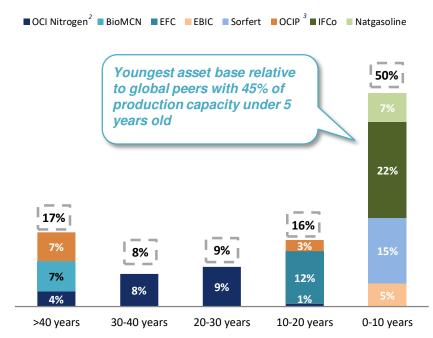
- US natural gas liquefaction capacity expected to more than triple
  - 9.6 Bcf by 2019 from 2.8 Bcf in 2017
  - Driven by start-up of terminals (Cove Point, Elba Island, Freeport, Corpus Christi and Cameron LNG)

### Benefitting from the Youngest Asset Base Relative to Peers

# OCI's capacity breakdown per vintage (% of total capacity)

### Based on OCI Capacity: 13.4mtpa<sup>1</sup>

(including 50% of Natgasoline)



- \$5bn+ spent on new investments and significant operational improvements since 2010
- OCI expects low maintenance capex requirements of approximately \$150m—\$200m per year
- Significant investments made to refurbish, de-bottleneck and improve efficiency of older assets such as OCIP and OCI Nitrogen
- Youngest asset base relative to peers:
  - ~70% of global ammonia capacity >20 years old

OCI's age profile of assets competitive vs. industry, which allows for higher utilization rates and lower maintenance capex



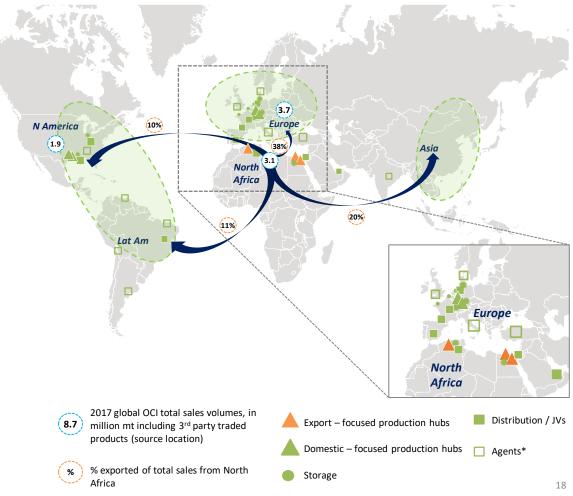
# 4

# Strategic Locations for Fertilizer Facilities Allow Enhanced Netbacks for Products

A global production and distribution footprint with domestic-focussed assets as well as an export-focused platform, supported by a coordinated commercial approach

# Stable customer base in domestic-focused regions Europe and US

- IFCo downstream production (UAN, urea, DEF) serves 200 mile radius in heart of Corn Belt, benefiting from US Midwest premiums
- OCI Nitrogen nitrates production serves key EU markets, benefitting from inland European price premiums
- Pipeline, rail and port access
- Export-focused North African facilities able to efficiently place product globally
  - Tax exempt exports into Europe
  - Freight advantage to EU
  - Placement capabilities east and west of Suez Canal, with direct sea freight access vs. competitors paying fees
  - Pipeline, road, and sea access





Source: Company information Africa

# Global Commercial Fertilizer Strategy Across Domestic and Export Platforms that

# **Optimizes Storage Assets**

### Historically seasonally low prices in July / August each year



### **Commercial Strategy**

- Fertilizer strategy to limit historical seasonality in both North America and Europe
- OCI will continue to endeavour to create a more stable environment for nitrogen fertilizer prices and as a result serve its customers better



19 Source: CRU, Bloombera, OCI

Jan-16 Apr-16 Jul-16 Oct-16 Jan-17 Apr-17 Jul-17 Oct-17 Jan-18 Apr-18 Jul-18



# Global Methanol Supply Platform with Efficient Distribution & Logistics Network

### OCI Methanol Marketing (OMM)

- OMM, a wholly-owned subsidiary, markets OCI's equity methanol portfolio globally
  - 2.8 mtpa from 3 methanol production facilities<sup>1)</sup>
- OMM's diversified manufacturing base and logistical positioning provides unique strategic benefits:
  - Only producer with US and EU production
  - #2 producer in US, #1 in Europe
  - Flexible logistical capabilities, ability to supply via different modes of transport
  - OCI Beaumont sells about half of its methanol through direct pipeline to customers
- OMM's global footprint and distribution allows it to optimize trade flows to enhance netback pricing, including through value creative swaps
- Distribution offices in Houston, New York, Delfzijl (NL), with centralized commercial decision-making

**Natgasoline** 

Cl Beaumont



- OCI Beaumont and Natgasoline both strategically located at heart of Golden Triangle, providing access to competitively priced feedstock
- Natgasoline started commercial production at end of June
- Time required for Natgasoline ramp-up below industry average; currently running above nameplate capacity
- Achieved more efficient gas consumption than design rate

BioMCN



- BioMCN is a pioneer in biomethanol, a second generation advanced biofuel, and Europe's largest methanol plant
- M2 production line was mothballed at time of purchase:
  - M2 currently undergoing refurbishment with commissioning expected around 2018 year-end
  - Will almost double BioMCN's production capacity to 952ktpa



# Investing in Sustainable Fuel Solutions

### Investing in developing products and initiatives to provide cleaner and more sustainable solutions to our customers

### **Diesel Exhaust Fluid (AdBlue)**

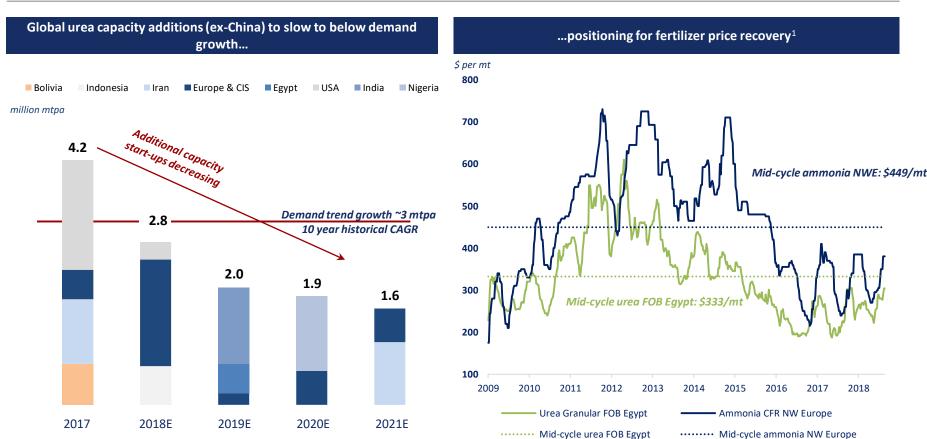
- DEF, also known as AdBlue, is a urea solution that can be injected into Selective Catalytic Reduction (SCR) systems to lower harmful vehicle exhaust emissions from diesel engines
- DEF demand growth n US and Europe over next decade is mainly supported by replacement of older non SCR-equipped vehicles as well as increased dosing rates in newer generation diesel engines:
  - Expected demand CAGR 2017 2020 >15%
- Large demand growth expected in China:
  - Regulation and pollution control require increasing share of urea to used for DEF (from 100kt in 2016 to an expected 6,000kt by 2020)
- DEF supply is mainly driven by existing capacity from urea producers diverted from fertilizers rather than new capacity
- IFCo can produce 820 thousand metric tons of DEF a year, after more than doubling its capacity in early 2018
- EFC has successfully produced diesel exhaust fluid and has already made several shipments in 2018
- Evaluating opportunities for production in the Netherlands next year
- DEF priced at premium to urea

### Bio-Methanol / Methanol as an Alternative Fuel

- Leading bio-methanol producer: OCI produces bio-methanol by converting bio-gas at BioMCN in the Netherlands and at OCI Beaumont in the United States
- Bio-gas is sourced from a range of waste digestion plants and other renewable sources
  - Process produces significantly lower GHG emissions
  - OCI actively supports and promotes development of sustainable alternative energy applications of methanol
- Bio-methanol has a wide range of applications:
  - Primarily a second generation biofuel for transportation
  - Can also be used for a variety of non-fuel applications including plastics and paints
- Methanol as an alternative fuel, including:
  - Additional opportunities for demand growth as a result of tightening of environmental restrictions, encouraging the use of methanol in clean burning fuel blends
  - Use of methanol as a marine fuel



# Structural Supply-Demand Imbalance Expected to Support Fertilizer Prices

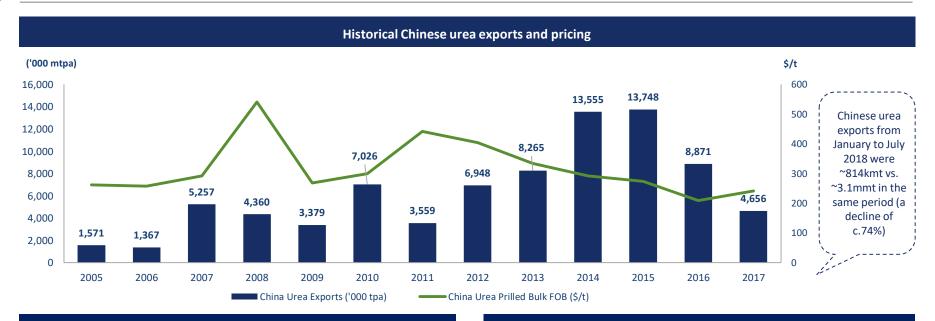


- Capacity additions peaked in 2016 / H1 2017 with incremental supply until 2021 (~8 million tons), below expected incremental demand
- Most major North American greenfield nitrogen projects cancelled or at a standstill
- Current fertilizer benchmark prices are below historical mid-cycle prices, amongst the lowest prices since 2004

### Expected tightening of global nitrogen supply-demand to support fertilizer market



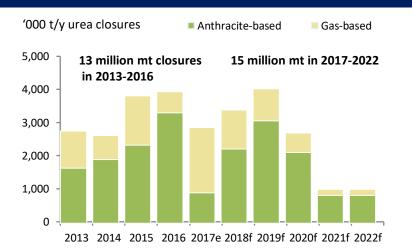
# Decline in Chinese Urea Exports on the Back of New Environmental Regulations and Higher Coal Prices



### Chinese coal prices have been trending up



### Additional China urea capacity closures expected in 2017-2022

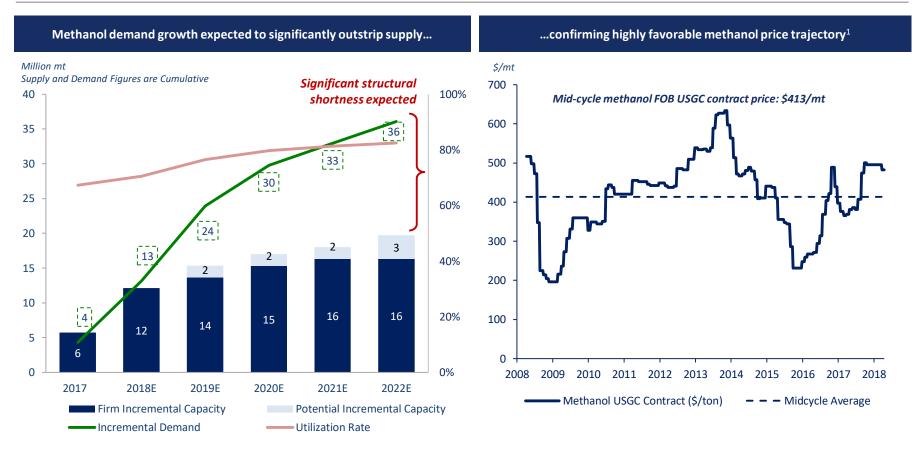




23

# Robust and Growing Global Methanol Market with Limited Supply Coming On-

# 5 Stream



- Strong visibility into next 4-6 years of capacity additions given shortage of start-up activity today
- Demand growth expected at ~5% CAGR (excl. captive MTO/MTP) through 2020 driven by core derivatives (GDP growth), fuel applications, and MTO/MTP

Robust and growing industrial chemicals market with limited supply coming onstream for Methanol



# 6 Significant Barriers to Entry in Fertilizers and Industrial Chemicals

### Replacement costs – Scale difficult to replicate

- Difficulty of raising equity and securing project financing
- Difficulty of obtaining fixed price EPC contracts (many North American projects have had severe cost overruns and delays)

### Technical Expertise

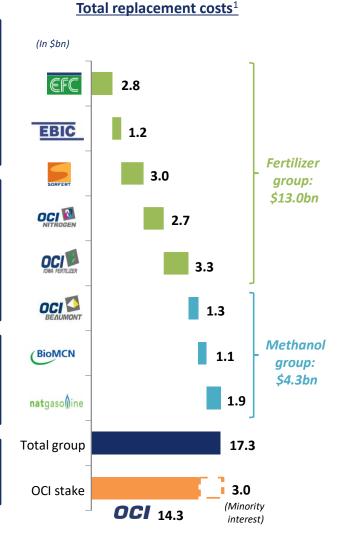
- Long lead time of 4-6 years to bring a plant to operational status
- Extensive technical and construction expertise required to design, build, and operate a facility

### Location

- Finding appropriate location with abundant low-cost natural gas feedstock
- Ability and proximity to cost-effectively and reliably deliver products to customers

### Regulation

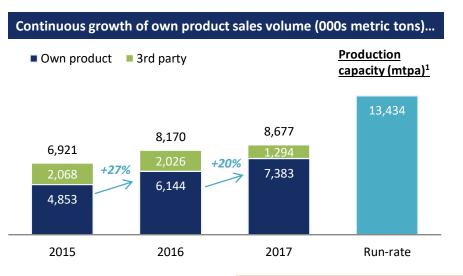
Overcoming of environmental and regulatory hurdles

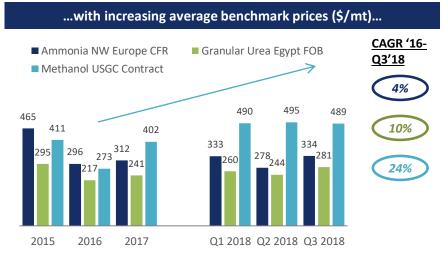




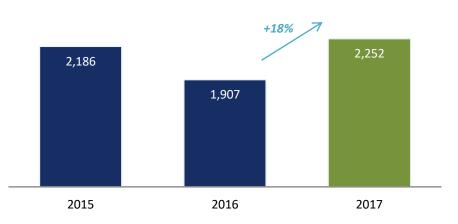
Source: Company information

# OCI NV Benefitting from a Step Change in Capacity and Favorable Market Backdrop













# Further Cash Flow and EBITDA Contribution Factors Going Forward

### Additional capacity and price recovery to further enhance profitability



- ✓ Brand new state-of-the-art 1.8 mt methanol facility in Texas
- \$1.9bn estimated total replacement cost
- √ 50% owned by OCI

# 2 Second methanol production line at BioMCN expected to start production around 2018 year end

- Results in near doubling of BioMCN's current maximum proven capacity to 952 kt
- Additional supply easily absorbed in local market that imports 4.5 mt annually

### Production in North Africa restored to normal utilization rates

- EBIC utilization in excess of 90% since regaining access to export jetty in July 2017, and in excess of nameplate since April/May 2018 turnaround
- Sorfert back to high utilization levels since restart in December following unplanned shutdown of 234 days

# Commodity price on a positive trajectory for H2 2018 and beyond

- ✓ Urea prices currently above 300 \$/t, an increase of c.25% from Q2 average prices
- Other fertilizer products are witnessing similar momentum
- Methanol prices expected to remain underpinned by limited capacity additions and robust demand



# Positive Underlying Free Cash Flow Reflecting End of Extensive Capex Program



- Completion of major \$5bn+ capex program
- Low maintenance capex
- Significant step-up of operational cash flows from higher volumes
- Low effective group tax rate

Step-up in FCF in Q2 2018 achieved (\$m)										
\$m	Q2 2018	Q2 2017								
EBITDA	215.2	111.9								
Working capital	14.7	(2.2)								
Maintenance capital expenditure	(38.3)	(9.2)								
Tax paid	(0.7)	(2.2)								
Interest / net dividends paid/received	(89.3)	(48.6)								
Insurance receivable / received Sorfert	20.0	-								
Adjustment non-cash expenses	11.7	(0.2)								
Free Cash Flow	133.3	49.5								

- Total capex for 2018 expected to be \$250-300m
- \$150-200m maintenance
- Remaining refurbishment of BioMCN's M2 line



Source: Company information

<sup>&</sup>lt;sup>1</sup> Excludes IFCo, Natgasoline and BioMCN M2 EBITDA contribution; <sup>2</sup> Growth capital expenditure relates to the development of greenfield facilities and expansion of current operating facilities (predominantly IFCo and Natgasoline, debottlenecking of OCIP and rehabilitation of M2 at BioMCN); <sup>3</sup> Non-IFRS measure, shown for illustrative purposes only;

# Prudent Financial Policy, with a Short-term Focus on Deleveraging

- Focus on deleveraging towards 2.0x net leverage
  - Free cash flow will be prioritized to deleveraging
- Continue to optimise and simplify capital structure
  - Reduce weighted average cost of debt and extend debt maturity profile
  - Opportunistically evaluate financing opportunities
  - May include refinancing of other subsidiary debt at the OCI NV level
- The Group maintains comprehensive business and insurance coverage
- Over 40% of total run-rate natural gas volumes have fixed price long term contracts
  - EFC and EBIC entered 20-25 year contracts in 2005 and 2008, respectively
  - Sorfert entered 20 year contract in 2012
- Well-matched currency profiles of cash flows and debt provides a natural hedge



# Appendix



# Flexible Production Capabilities Allow Maximum Production of Most Profitable Products

Max. Proven Capacities <sup>1</sup> ('000 metric tons)							Tot	tal Fertilizer For Sale				Total Fertilizer & Chemicals For Sale
Plant	Country	Ownership <sup>2</sup>	Ammonia Gross	Ammonia Net³	Urea	UAN	CAN		Methanol	Melamine <sup>4</sup>	DEF	
OCI Beaumont	USA	100%	357	357	-	-	-	357	913	-	-	1,269
Iowa Fertilizer Company <sup>5</sup>	USA	100%	883	195	437	1,566	-	2,198	-	-	820	3,018
Natgasoline LLC	USA	50%	-	-	-	-	-	-	1,825	-	-	1,825
OCI Nitrogen <sup>5</sup>	Netherlands	100%	1,184	350	-	730	1,542	2,622	-	219	-	2,841
BioMCN	Netherlands	100%	-	-	-	-	-	-	952			952
Egyptian Fertilizers Company	Egypt	100%	876	-	1,648	-	-	1,648	-	-	-	1,648
Egypt Basic Industries Corp.	Egypt	60%	730	730	-	-	-	730	-	-	-	730
Sorfert Algérie	Algeria	51%	1,606	803	1,259	-	-	2,062	-	-	-	2,062
Total MPC			5,636	2,435	3,344	2,296	1,542	9,618	3,689	219	820	14,346
(Total MPC with 50% of Natgaso	oline)								(913)			
Run-rate capacity for sales attri	butable to OCI		5,636	2,435	3,344	2,296	1,542	9,618	2,777	219	820	13,434

### **Production Scenario 1: Max urea** Melamine assumed at max capacity and DEF at 657 ktpa Downstream ahead of ammonia Residual N capacity assumed to be maximized in urea/CAN 219 11,987 2.777 3,345 2,605 Urea UAN CAN DEF Methanol Melamine Total Ammonia production

#### Melamine assumed at max capacity and DEF at 657 ktpa Downstream ahead of ammonia Residual N capacity assumed to be maximized in UAN 219 2,777 12,485 2.985 2,380 Urea UAN CAN DEF Methanol Melamine Total Ammonia production

**Production Scenario 2: Max UAN** 

#### Notes

<sup>1</sup> Capacities are maximum proven daily capacity (MPC) per line x 365 days. Natgasoline capacity is an estimate based on design capacity of 5,000 tpd x 365 days and BioMCN's M2 capacity is an estimate based on 1,250 tpd x 365 days; <sup>2</sup> 14.3 mt capacity is not adjusted for OCI's ownership stakes or downstream product mix limitations (see below). 13.4 mt capacity adjusts the 14.3 mt by accounting for OCI's 50% stake in Natgasoline only, but does not adjust for the ownership stakes of the entities that OCI NV consolidates; <sup>3</sup> Net ammonia is estimated sellable capacity; <sup>4</sup> Melamine capacity split as 164 ktpa in Geleen and 55 ktpa in China. OCI Nitrogen owns 49% of a Chinese melamine producer, and exclusive right to off-take 90%; <sup>5</sup> OCI Nitrogen and IFCo each cannot achieve all downstream production simultaneously (i.e.: OCI Nitrogen cannot maximize production of UAN, CAN and melamine simultaneously, and IFCo cannot maximize production of UAN, rea and DEF simultaneously)



# OGI



For OCI N.V. investor relations enquiries contact:

Hans Zayed hans.zayed@oci.nl T +31 (0) 6 18 25 13 67

OCI N.V. corporate website: www.oci.nl