



# Fertiglobe Q2 2022 Investor Presentation

2 August 2022

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### Leading Nitrogen Fertilizer Exporter Globally and Unique Ammonia Platform<sup>(2)</sup>



4 World-class Strategically Located Production Facilities

#### **Global In-House Distribution Capabilities,**

including ~1,000kt Storage Capacity

#### **6.7mt Sellable Volume** Capacity

- **5.1mt Urea** Production Capacity
- 4.4mt Gross Ammonia Production Capacity
- **0.5mt DEF** Production Capacity<sup>(3)</sup>

Logistics allowing for **Excellent Freight and** 

**Transport Advantaged, Duty**free Delivery to East and West

### **Feedstock Advantaged**

\$4.6/mmbtu LTM (Jun-22) Avg. Gas Price<sup>(4)</sup>

#### 50%

of Assets Younger than 10 years

Early Mover in

Clean Ammonia

Revenue

**\$1,471m** (Q2 2022)

**\$2,656m** (H1 2022)

Adj. EBITDA(5)

**\$770m** (Q2 2022)

\$1,395m (H1 2022)



Source: Company Information, CRU

Notes: (1) Capacity data as of year end 2021

(2) Based on 2021 ammonia and urea combined export production capacity in mtpa

(3) Maximum downstream capacities cannot be achieved at the same time. DEF production capacity not included in the

6.7mt sellable volume capacity

(4) Realized weighted average gas price in LTM (June 2022) based on respective gas price arrangements in Abu Dhabi, Algeria and Egypt. Gas price arrangements include cost escalation factors and in Egypt increments above certain product price levels

(5) EBITDA excluding foreign exchange and income from equity accounted investees, adjusted to exclude additional items and costs that management considers not reflective of core operations

### Fertiglobe is a Strategic Partnership With Strong Shareholder Support

Partnership Geared Towards Growth and Value Creation, Supported by Shareholders with a Strong Track Record

**OCI NV** 

50%(1)



#3 global producer of nitrogen products<sup>(2)</sup>
#1 & #2 methanol producer in EU & US, respectively<sup>(2)</sup>
A leading bio-methanol producer

- Remaining OCI NV nitrogen business is predominantly nitrates focused with inland assets in US and Europe
- Synergistic relationship with Fertiglobe through sharing of global market intelligence
- Numerous initiatives and strategic partnerships to capture the energy transition potential
- Orascom Construction (spun off in 2015) has repeat renewable power project partnerships in MENA
- Holds 4 seats at Fertiglobe's Board of Directors, including:
  - Nassef Sawiris (Executive Chair of OCI), Ahmed EI-Hoshy (CEO of OCI), Hassan Badrawi (CFO of OCI), and Philippe Ryckaert (Group Vice President of Business Development & Investments of OCI)

36%(1)

**Abu Dhabi National Oil Company** 



Leading integrated O&G company, entrusted to manage the world's 7<sup>th</sup> largest proven O&G reserves

- Fully integrated energy company across the entire value chain
- Key export partner of crude oil & refined products to high-growth Asian markets
- Industry leader for carbon capture with plans to reach 5mtpa of CO<sub>2</sub> capture by 2030
- Focus on downstream value creation and 2030 vision
- Strategy to become a global leader in clean hydrogen
- Holds 4 seats at Fertiglobe's Board of Directors, including:
  - H.E. Dr. Sultan Al Jaber (Group CEO and Managing Director of ADNOC) and Khaled Salmeen (Executive Director of Downstream Industry, Marketing and Trading at ADNOC), and Mohamed Alaryani (Senior VP of Strategic Investments at ADNOC)

Complimentary business to both OCI and ADNOC ecosystems, distinctively positioned to capture value





### **Key Fertiglobe Investment Highlights**





## Fertiglobe Reports Strong Q2 2022 Results; H1 2-22 Dividend Supported by Solid Free Cash Flow Generation

 Q2 2022 revenues increased 105% YoY to \$1,471 million and adjusted EBITDA +155% YoY to \$770 million, driven by higher selling prices and higher own-produced sales volumes as some deliveries were rephased from Q1 2022 at better netbacks. Adjusted net profit was \$438 million in Q2 2022, +270% YoY



- Fertiglobe generated free cash flow (FCF) of \$789 million in Q2 2022, a 141% increase as compared to same period last year, and \$1,310 million in H1 2022 versus \$479 million in H1 2021. Net cash position of \$445 million as of 30 June 2022 is supportive of growth opportunities and attractive dividend pay-out
- Favourable farm economics and low global grain stocks, combined with high gas prices in Europe, provide support for nitrogen selling prices to remain above historical averages
- H1 2022 dividends announced at \$750 million (payable Oct-22), above guidance of at least \$700 million



- Our attractive dividend outlook is further backed by Fertiglobe's competitive position on the global cost curve and free cash flow conversion capacity. Fertiglobe remains committed to its policy of balancing distributions of all excess free cash flows after growth capex, while maintaining its investment grade parameters. More detailed guidance on the H2 2022 dividend will be provided with Q3 2022 results in November 2022
- In Jun-22, Fertiglobe was issued first time investment grade ratings by S&P, Moody's and Fitch (BBB-, Baa3 and BBB-, respectively), recognizing our strong FCF generation, conservative financial policy and robust outlook.



Fertiglobe's low leverage positions the company favorably to selectively pursue value accretive growth opportunities, capitalizing on the emerging demand for low-carbon ammonia as a solution to decarbonize industries that make up around 90% of current global greenhouse gas emissions.





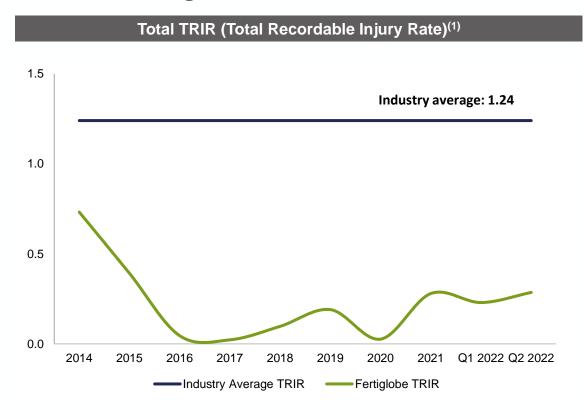


## **Q2 2022 Financial Performance**



### Fertiglobe is Committed to Maintaining the Highest Safety Standards

### 12-month rolling recordable incident rate to 30 June 2022 0.29 incidents per 200,000 manhours



#### **Target Zero Injuries at All Facilities**

- Achieve leadership in safety and occupational standards across the operations
- Fostering a culture of zero injuries at all production sites
- Improving health and safety monitoring, prevention, and reporting across plants
- Fertiglobe has consistently achieved some of the lowest TRIR numbers in the industry

#### **HSE Certifications**

- OHSAS 18001 Occupational Health and Safety Management Systems
- RC 14001 Responsible Care Management Systems
- Assets are also REACH certified









Fertiglobe is committed to providing a safe and healthy workplace for all employees and stakeholders by implementing the highest international safety standards to avoid any potential risks to people, communities, assets or the environment





### Fertiglobe Reports Strong Q2 2022 Underpinned by Robust Markets

#### Summary

Growth in Q2 2022 is driven by higher selling prices across our product portfolio and higher own-produced sales volumes

#### Own-produced volumes in Q2 '22 vs. Q2 '21 up 7%

- > 13% higher own-produced ammonia sales volumes
- > 5% higher own-produced urea sales volumes

Third party traded volumes sold -36% YoY in Q2 '22 vs. Q2 '21

#### Summary of Q2 2022 performance

- Q2 2022 revenues increased 105% YoY to \$1,471 million and adjusted EBITDA +155% YoY to \$770 million.
- Adjusted net profit was \$438 million in Q2 2022, an increase of 270% compared to \$119 million in Q2 2021.
- FCF before growth capex \$789 million in Q2 2022 compared to \$328 million in Q2 2021.
- Total cash capital expenditures including growth capex were \$15 million in Q2 2022, compared to \$6 million in Q2 2021.
- Net cash position of \$445 million as of 30 June 2022 compared to net debt of \$487 million in Dec-21.

Kev Fin	ancials¹ and	KPIs				
\$ million unless otherwise stated	Q2 2022	Q2 2021	% Δ	H1 2022	H1 2021	% Δ
Revenue	1,471.3	716.6	105%	2,656.1	1,260.0	111%
Gross Profit	747.8	252.8	196%	1,335.6	442.0	202%
Gross profit margin	50.8%	35.3%		50.3%	35.1%	
Adjusted EBITDA	770.0	301.4	155%	1,394.6	532.2	162%
Adjusted EBITDA margin	52.3%	42.1%		52.5%	42.2%	
EBITDA	770.0	302.5	155%	1,389.6	533.3	161%
EBITDA margin	52.3%	42.2%		52.3%	42.3%	
Adjusted net profit attributable to shareholders	438.2	118.5	270%	799.2	202.1	295%
Reported net profit attributable to shareholders	429.4	113.3	279%	786.0	198.5	296%
Earnings / (loss) per share (\$)						
Basic earnings per share	0.052	0.014	279%	0.095	0.024	296%
Diluted earnings per share	0.052	0.014	279%	0.095	0.024	296%
Adjusted earnings per share	0.053	0.014	270%	0.096	0.024	295%
Earnings / (loss) per share (AED)						
Basic earnings per share	0.190	0.050	279%	0.348	0.088	296%
Diluted earnings per share	0.190	0.050	279%	0.348	0.088	296%
Adjusted earnings per share	0.194	0.052	270%	0.354	0.089	295%
Free cash flow	788.7	327.6	141%	1,309.5	478.9	173%
Capital expenditure	14.6	5.7	156%	24.0	13.6	76%
Of which: Maintenance Capital Expenditure	13.0	5.4	141%	19.8	12.9	53%
				30-Jun-22	31 Dec 21	% Δ
Total Assets				5,707.1	5,168.5	10%
Gross Interest-Bearing Debt				1,144.0	1,385.7	-17%
Net Debt / (cash)				(445.0)	486.6	n/m
	Q2 2022	Q2 2021	% Δ	H1 2022	H1 2021	% Δ
Sales volumes ('000 metric tons)						
Fertiglobe Product Sold	1,540	1,438	7%	2,794	2,943	-5%
Third Party Traded	236	367	-36%	512	522	-2%
Total Product Volumes	1,776	1,805	-2%	3,306	3,465	-5%

<sup>1)</sup> Unaudited

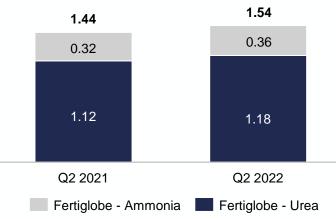


<sup>2)</sup> Fertiglobe uses Alternative Performance Measures ('APM') to provide a better understanding of the underlying developments of the performance of the business. The APMs are not defined in IFRS and should be used as supplementary information in conjunction with the most directly comparable IFRS measures. A detailed reconciliation between APM and the most directly comparable IFRS measure can be found in this report

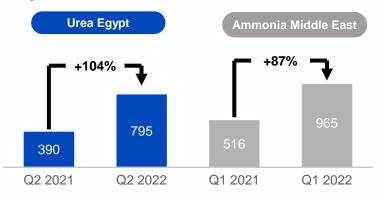
<sup>3)</sup> Free cash flow is an APM that is calculated as cash from operations less maintenance capital expenditures less distributions to non-controlling interests plus dividends from equity accounted investees, and before growth capital expenditures and lease payments.

## Q2 2022 Results

### Own-Produced Sales Volumes (Mt)

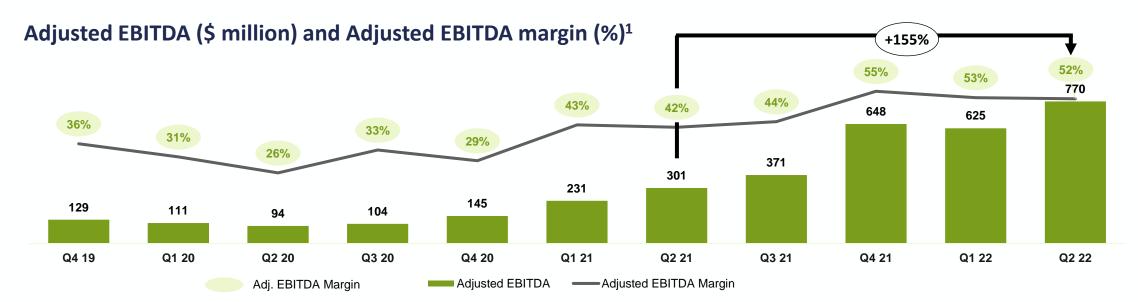


### **Key Product Benchmark Prices, \$/t**



### Revenue (\$m)









### Strong Revenue Profile Translating Into Robust EBITDA and Cash Flow Generation Through Low Capex

### **EBITDA Margin and FCF Conversion Advantages Result in Ample Dividend Capacity**

Revenue

Favourable geographical positioning and centralized commercial strategy leveraging on unique distribution platform allow for higher realized prices

Costs

Feedstock advantage with long term gas contracts, strong conversion rates and lean overhead cost structure translate into an attractive EBITDA Margin

Leverage consistent with investment grade rating profile due to conservative capital structure drives lower interest expense

FCF

Operations located in tax-advantaged regions / tax-free zones result in a low cash tax rate

Young asset base with integrated technological platform requires low maintenance capex

~\$1.5bn Q2 2022 Revenue

> ~52% Q2 2022 Adj. EBITDA Margin<sup>(1)</sup>

~\$755m Q2 2022 Adj. EBITDA(1) - Capex

> \$750<sup>(2)</sup> H1 2022 Dividend (to be paid in October 2022)





## Nitrogen Markets



### Nitrogen Outlook Supported by Attractive Supply-Demand Dynamics

### Supporting Strong Pricing Outlook For 2022 and Beyond as We Recover From a 5-year Downturn

	Bull Market Drivers Support Demand Driven Environment	Prior cycle (last 5-6 years)	Next cycle (starting in 2022) <sup>(2)</sup>
	CROP PRICES DRIVING HEALTHY FARM ECONOMICS AND NITROGEN DEMAND  Corn Futures >\$5/bushel and Wheat Futures >\$7/bushel supportive of affordability  Grain stocks to use ratios at decade lows requiring at least until 2024 to replenish	30% corn stocks-to-use ratio \$3.7/bushel average corn price over 2015 - 2019	26% corn stocks-to-use ratio \$6.0/bushel average corn price future 2022 - 2024
	GAS AND COAL PRICES RESET AT HIGH LEVELS  Low gas storage levels in Europe, limited Russian and LNG gas flows raising marginal production costs, and therefore cost floors for ammonia and urea	~\$5/MMBtu TTF (Dutch natural gas hub)	~\$50/MMBtu TTF to the end of 2023 <sup>(1)</sup>
	TIGHTENING NITROGEN MARKET BALANCES  New urea capacity is limited, faces delays and accelerating Chinese closures  Structurally tighter merchant ammonia market with limited net capacity additions	23mt new urea capacity vs. 17mt demand growth over 2015 - 2019	11mt new urea capacity vs. 16mt demand growth over 2022 - 2026
ÁÁ	ENVIRONMENTAL FOCUS DRIVES SHIFT FROM GREY TO GREEN  Stricter mandates around environment regulations are barriers to enter this industry Global push to move towards $H_2$ economy adds incremental low-carbon ammonia demand	Wave of "grey" greenfield capacity additions in US, Europe, MENA	Limited new grey ammonia capacity from established producers and 8mt new ESG driven ammonia demand by 2025

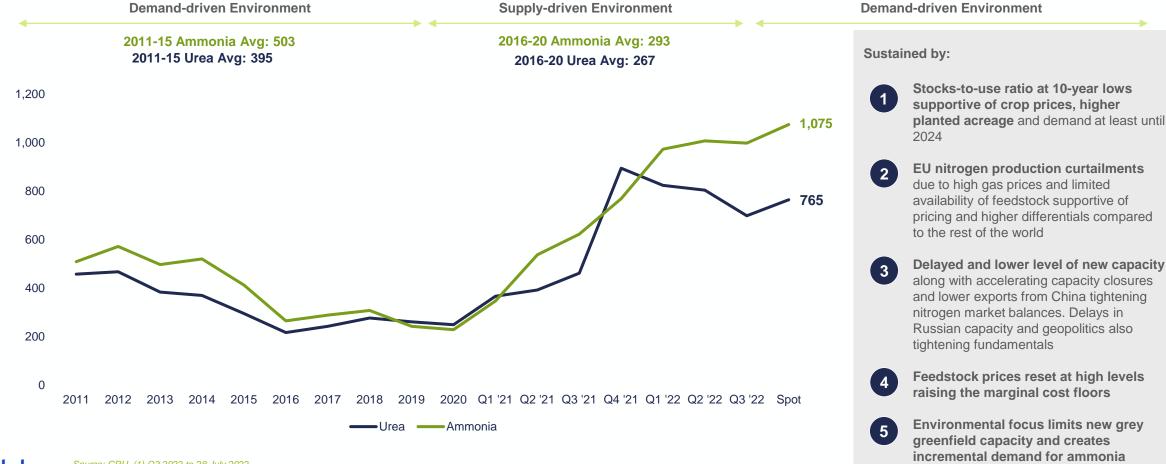




### Nitrogen Fertilizer Pricing Supported by Demand-Driven Environment

Strong support for nitrogen prices to reset above mid-cycle levels, given low global crop inventories, strong farm economics, and higher marginal costs

Urea and Ammonia Prices (Monthly Averages, 2011 – Q3 2022<sup>1</sup>, \$/t

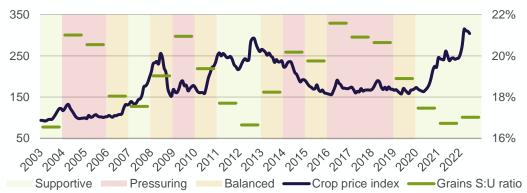




### Agricultural Fundamentals Supports Robust Nitrogen Demand Until 2024

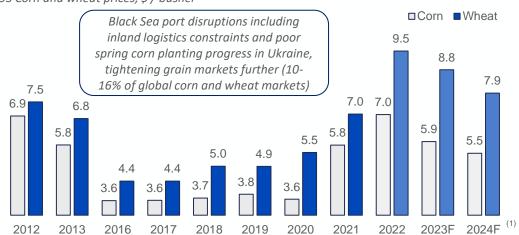
### Crop prices supported by stocks-to-use ratio at 10 year lows, requiring at least until 2024 to replenish

Crop price index, Jan 2006 = 100 Global grain and oilseed stocks:use ratio (ex-China), %



### Medium-term crop prices supported and incentive to plant corn

US Corn and wheat prices, \$ / bushel



### Tight grain stocks for corn and wheat at further risk given dry weather in the Northern Hemisphere and protectionist measures



### US farmers incentivised to plant corn over soybeans, \$/ha

US CME Soybean to corn ratio

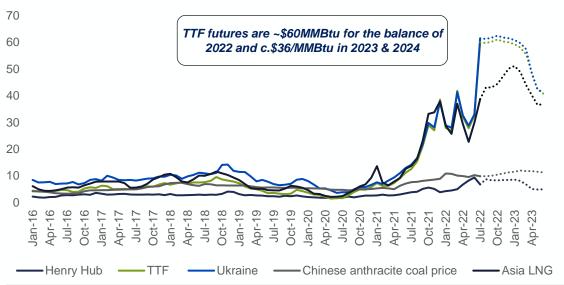




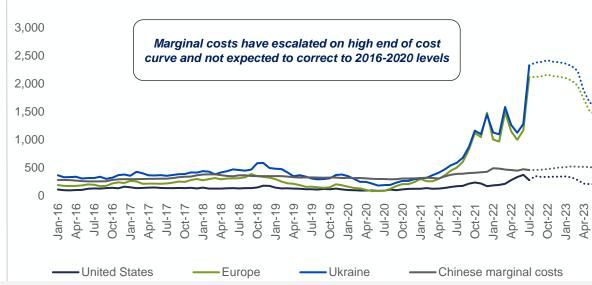


### Higher Costs for Marginal Producers Supportive of Nitrogen Prices





### Cash Costs per ton of Ammonia 2017-2022F, \$/t



- Surge in gas prices has been driven by limited Russian gas flows, lower than average storage levels in Europe and higher global demand for gas resulting in highly volatile gas markets
  - ✓ TTF futures point towards gas prices of c.\$60/MMBtu for the balance of 2022 and \$36/MMBtu in 2023/2024, compared to \$5/MMBtu in 2016 − 2020
  - ✓ Gas prices are expected to remain volatile and significant upwards pressure expected given risks around Russian gas and coal flows into Europe, reduced US LNG exports in the short-term and tight coal and power markets
  - ✓ Europe is now the marginal producer for nitrogen and at current forward gas prices, marginal variable ammonia costs excluding CO₂ are above \$2,000/t for the balance of 2022 and \$1,300/t for 2023/2024. 19 Mt of European ammonia capacity, 10 Mt of urea and 34 Mt of nitrates capacity at risk of being permanently shut if pricing remains below costs for a sustained period
- Higher marginal costs have steepened the global cost curves and provide support for nitrogen and methanol pricing into 2023 and beyond



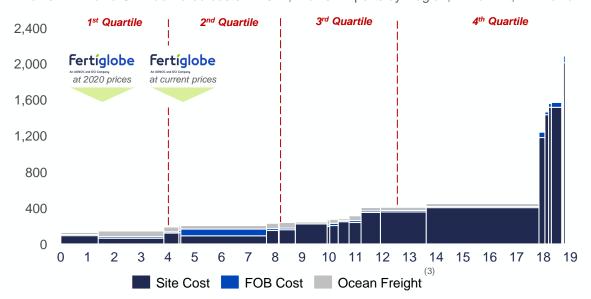
### Fertiglobe Attractively Positioned on Urea and Ammonia Cost Curves

### Benefit from attractively priced, long-term feedstock gas contracts and low conversion costs

- Long-term attractive gas supply agreements with EGPC in Egypt, Sonatrach in Algeria, and ADNOC in Abu Dhabi supporting advantageous cost position
- Young asset base with high gas efficiency and high reliability, resulting in lower costs per tonne
- Local currency denominated costs, allowing for lower overhead costs
- Freight and logistical advantage to most major markets allow Fertiglobe to capitalize on higher pricing in markets during peak demand periods
- Situated in the 1<sup>st</sup> 2<sup>nd</sup> quartiles of the ammonia and urea cost curves for 2022
  - o In Algeria and the UAE, gas prices are fixed
  - o In Egypt, gas prices are linked to the weighted-average selling price of urea and ammonia as part of a revenue sharing mechanism

#### 2022 Fertiglobe Situated in 1st - 2nd Quartiles of Ammonia Cost Curve (\$/t)

Y axis: Ammonia CFR delivered costs in 2022; X axis: Exports by Region, Million mt, Ammonia



#### 2022 Fertiglobe Situated in 1st - 2nd Quartiles of Urea Cost Curve (\$/t)

Y axis: Urea CFR delivered costs in 2022; X axis: Exports by Region, Million mt, Urea



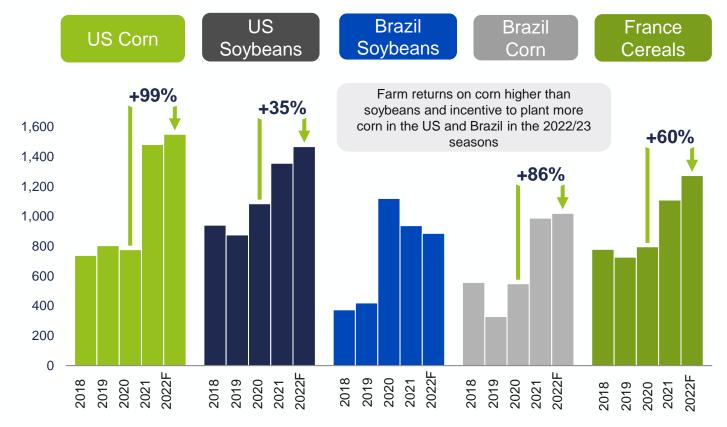
Profit sharing mechanism with gas suppliers ensures top quartile positioning through the cycle





### **High Farm Incomes Supportive Of Demand**

### Farm operating margins (revenue above operating costs), USD/ha



Higher crop futures reflective of tight market conditions Higher profitability:
Higher farm revenues
exceed higher fertilizer
and operating costs

Incentivised increased planted acreage of all crops and nitrogen demand to maximise yields until 2024

1 Supportive farm incomes in 2022:

Farm margins are attractive in grain exporting regions as input costs have been offset by higher crop prices, incentivising farmers to plant more acres across all crops. High forward grain prices is supportive of sustaining farm incomes and strong demand until at least 2024.

2 Inelastic nitrogen demand:

**Demand for nitrogen is inelastic compared to other fertilizers**. Farmers cannot cut nitrogen application by more than 10% without realising an immediate loss in yields as evidenced in the 21/22 season with limited demand destruction in grain exporting countries . Additional upside with switching to more nitrogen use in India

3 Farmers locking in input costs:

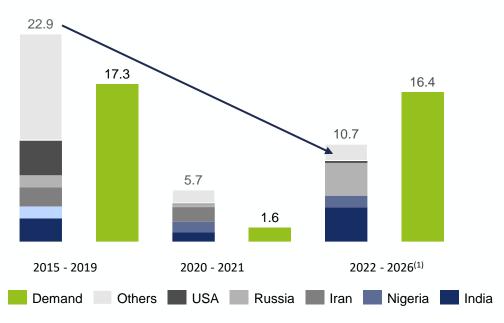
Farmers in US, Europe and Brazil are hedging their operating margins, by selling forward their new crop at current high forward grain pricing. At the same time, they are incentivised to purchase nitrogen, secure input costs and lock in margins. This is supportive of nitrogen demand and pricing



### **Attractive Nitrogen Dynamics with Demand Expected to Exceed Capacity Additions**

### Ex-China urea capacity additions slow relative to 2015-19

Mt



- ✓ Demand growth expected to exceed supply growth, new supply subject to delays and utilization rates expected to be slow to ramp up, limiting the impact on the traded market
- ✓ Significant reversal in market dynamics from over-supply in the last down cycle (2015 2019) of 5.6 million Mt to a surplus of c.6 million Mt
- √ 11 million Mt new urea capacity additions in 2022 2026 includes 3.6 million Mt in Russia (34%), which is at risk of delays
- ✓ Increased focus on the environment is a barrier to enter this industry, limiting "grey" capacity additions in the US, EU, China and elsewhere
- ✓ Good visibility on supply additions given 4-6 years lead time to build a new plant

### Fertiglobe An ADNOC and OCI Company

#### Merchant ammonia market structurally tightening

Global ammonia net capacity additions and demand growth, ex-China ex-urea, Mt



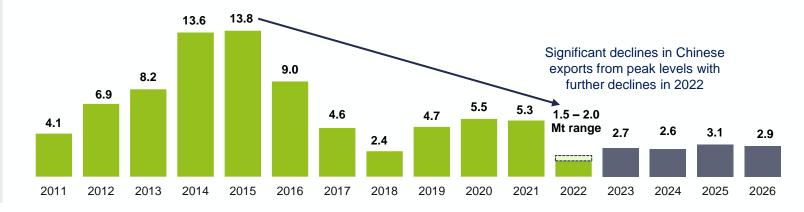
- ✓ Given high feedstock costs and gas supply availability concerns in Europe, 7Mt of ammonia capacity is currently shut, with more expected as gas in Europe is expected to remain tight, upside for ammonia imports in Europe and pricing
- ✓ Structural tightening in ammonia with limited net capacity additions more than offset by higher demand growth, resulting in a deficit of 4 million Mt compared to a net surplus of 7.5 million Mt in 2015 2019, providing a strong backdrop for forward ammonia pricing above high marginal cost floors
- ✓ Further upside for ammonia from the expected incremental demand for clean ammonia in new applications across a range of sectors including marine fuel and power, and as a hydrogen carrier



### Lower Chinese Exports And Higher Indian Imports Supportive Of Prices

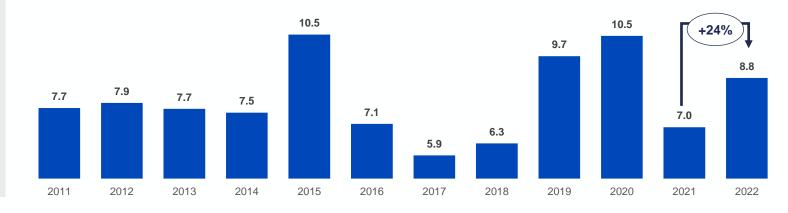
- Chinese market balances supported by:
- Government measures to curb exports until at least H2 2023 and prioritise domestic supply including mandatory stocking requirements. This is expected to cap 2022 exports to ~ 1.5 Mt
- High domestic crop prices and government emphasizing food security is supportive of crop expansion and robust demand in 2022 and 2023
- Capacity closures due to environmental regulations contributing to lower exports in 2022 and beyond
- Medium-term exports expected to fall to ~3 mt over the medium-term given environmental policy impacts and prioritization of energy for domestic use
- Despite the commissioning of three world-scale plants in India over 2017-2021, domestic production has been relatively flat and decreased c.600 kt in 2021
- Capacity additions in India are subject to delays and not expected to commission in line with published government timelines, supporting imports
- India is expected to issue follow-up tenders to replenish inventories, ahead of Rabi season starting in October. High wheat prices, demand for Indian wheat given Russia-Ukraine conflict and good monsoons, will be supportive of urea demand through H2 2022
- Further upside for Indian import demand in 2023 given growth in crop area and subsidies favoring urea expected to result in increased substitution from P&K

### Chinese Exports Curtailed on Domestic Demand and Closures China urea exports, Mt



### Indian Supply Has Declined Despite New Capacity Commissioning, and Robust Demand Supportive of Imports Supportive of Imports

India imports, Mt





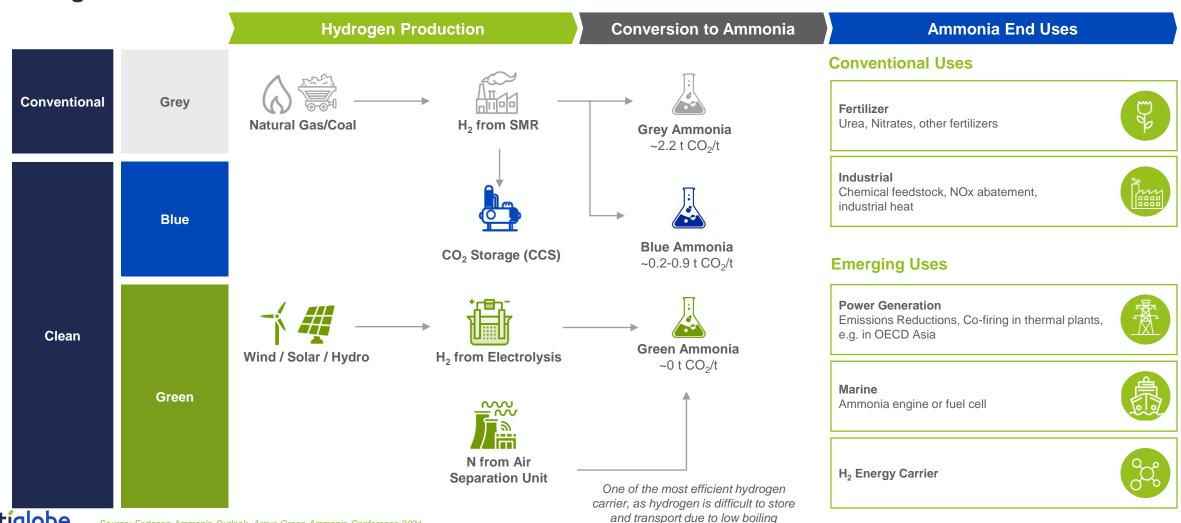


## Hydrogen and Clean Ammonia Potential



### **Ammonia is Well Positioned to Capture the Hydrogen Opportunity**

With >40% of Grey Hydrogen Use Today, Ammonia is a Building Block in the Emerging H<sub>2</sub> Economy Acting As Its Best Carrier



temperature (-252 C)



## Significant Incremental Ammonia Demand in the Medium-Term from New Clean Energy Applications

## Clean Hydrogen is Strongly Positioned to Lead the World's Energy Transition, and Ammonia is the Key Enabler for Such Clean Hydrogen Energy

- Clean hydrogen use in energy applications will be a major contributor to emission reduction across industries where abatement is difficult (e.g. steel, power, shipping, etc)
- Ammonia is one of the most efficient ways to transport and store clean hydrogen, as hydrogen is difficult to store and transport due to low boiling temperature (-252 C)
- On the back of this transition, several new applications are emerging which individually would create an end market multiple times as large as the current ammonia merchant
- Incremental demand for clean ammonia is expected to tighten the conventional market further as grey capacity is decarbonized to cater to the new clean ammonia demand

#### Blue/Green Ammonia to Make Up ~50% of Merchant Market vs Zero Today Today % **Annual Growth** Mt Nitrogen-based 80% <2% **Fertilizers** Feedstock for 20% 3% Chemicals Current merchant **Processes** ammonia market trades annually ~20mt of which no blue/green $NH_3$ 40 **Marine Fuels** 0% ammonia High 26 **Ammonia** 8 High Power 2025 Today 2030 2035 ■ Blue/Green NH3 High H<sub>2</sub> Carrier Cracking



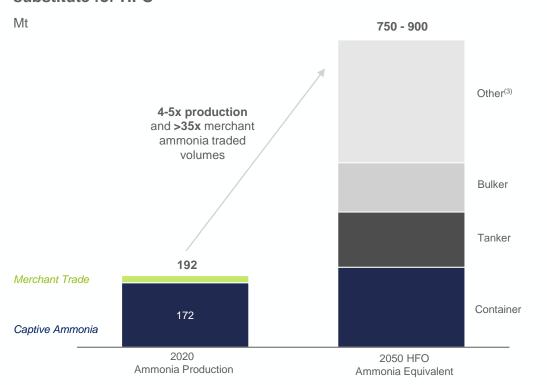


### Marine Fuel Represents a Substantial Market Opportunity for Fertiglobe

### Shipping Accounts for ~3% of GHG Emissions Worldwide

- Ammonia as a marine fuel is one of the most practical alternatives to Heavy Fuel Oil (HFO) burns cleanest when used as an energy source vs. other fuels (>50% reduction in GHG when using blue ammonia)
- Major ship owners and engine manufacturers are pursuing or exploring the use of ammonia as the shipping fuel of the future
- The existing footprint creates strategic potential for bunkering stations stopovers, with limited investment for ammonia fueled ship engines

### 2050 Outlook potential for Ammonia in the Marine Fuels Industry as a substitute for $HFO^{(1,2)}$



### Fertiglobe's Network Located at Key Bunkering Hubs on Major Shipping Lanes



Companies which are exploring or endorsing the use of ammonia as a prospective shipping fuel for the future

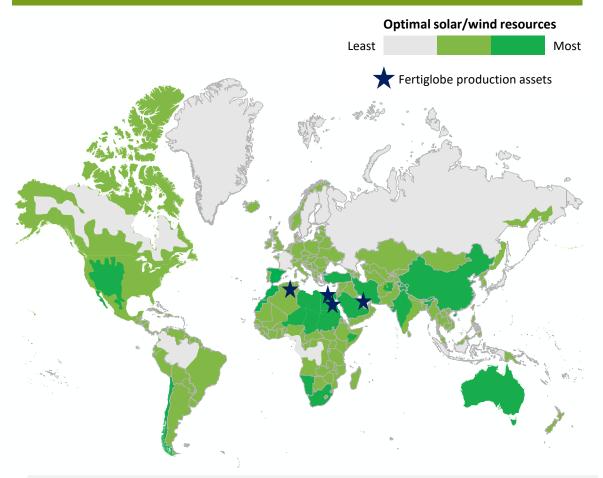






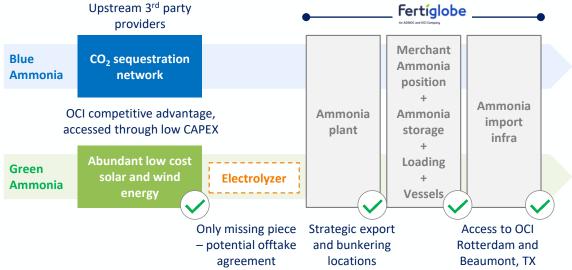
### Fertiglobe is Very Well Positioned to Capture the Hydrogen Potential

#### **Located in Proximity to Renewable Energy Sources and Shipping Hubs**



Plants with <u>ample access to low cost solar and wind sources</u> and located on the busiest shipping lanes in the world

#### Asset Base with Existing Access to the Entire Hydrogen Supply Chain



- Fertiglobe is a plug-and-play for low carbon ammonia, with significant competitive advantages in comparison to other greenfield projects
- Ready to benefit from blue and green ammonia opportunities with practically all critical necessary pieces in place
- Can use electrolyzers incrementally with variable output to ammonia synthesis in line with typical renewable feedstocks
- Fertiglobe is evaluating and developing a number of lower carbon projects across its global asset base

<u>Minimal capex required</u> to add green/blue hydrogen capacity compared to greenfield projects





### Fertiglobe Clean Ammonia Execution Roadmap<sup>(1)</sup>

### Early Mover in Low Carbon Ammonia – Allowing Access to Higher Product Premia at Minimal Capex



#### Q2 2021

### Announcement of Fertiglobe

participation world-scale **Blue Ammonia** 

Project in Abu Dhabi



#### Q3 2021

Production of first **pilot batch** of **Blue Ammonia** out of Fertil



#### Q1 2022

Signed collaboration agreement with Masdar and Engie for 200MW green hydrogen facility

### FID Blue Ammonia

Project in Abu Dhabi in partnership with ADNOC/ADQ

#### Debottlenecking

at Fertil using a
hydrogen
recovery unit to
marginally
increase capacity
of **Ammonia** 

Abu-Dhabi Blue Ammonia plant start-up with a production capacity of 1,000 ktpa

2021



2023

2024

2025



#### Q3 2021

Signed an agreement with Scatec and the Sovereign Fund of Egypt to develop a 100 MW electrolysis plant in Egypt to produce up to 90 ktpa of Green Ammonia Implementation of Green
Ammonia project in Egypt
subject to feasibility.
Modular investment strategy
starting with small scale
hydrogen intake with ability to
incrementally grow

Targeted operational start

of 200 MW Green Hydrogen Facility in Ruwais, UAE, for the production of green ammonia, in collaboration with Masdar and Engie

Clean ammonia projects offer volume growth and margin increase opportunities at limited capex





## Appendix

Q2 2022 Results



### 30 June 2022 Net Debt

### H1 2022 Dividend Announced at \$750 million

\$ million	30-Jun-22	31-Dec-21
Cash and bank balances	1,589.0	899.1
Loans and borrowings - current	61.1	59.6
Loans and borrowings - non-current	1,082.9	1,326.1
Total borrowings	1,144.0	1,385.7
Net debt (cash)	(445.0)	486.6
Net debt / LTM Adj. EBITDA	(0.2x)	0.3x

### **Key Highlights**

- In October 2021, Fertiglobe closed a \$1.1 billion bridge facility to right-size its capital structure. As a result, Fertiglobe ended Q3 2021 with pro forma net debt of c.\$1.1 billion, implying net debt / adjusted EBITDA of c.1.1x (on a pro forma basis). As a result of strong earnings and cash conversion, net debt / EBITDA dropped to 0.3x as at 31-Dec-21, and Fertiglobe turned net debt free by the end of Q1 2022. Fertiglobe ended Q2 2022 with net cash of \$445 million, supporting future growth opportunities and attractive dividend pay-out.
- Fertiglobe announced H1 2022 dividends at \$750 million (payable in October 2022), above management guidance of at least \$700 million.
- Beyond H1 2022, Fertiglobe remains committed to its dividend policy of substantially distributing all excess free cash flows after providing for growth opportunities and maintaining its investment grade parameters. More detailed guidance on the H2 2022 dividend will be provided with Q3 2022 results in November 2022. .
- In June 2022, Fertiglobe was issued first time investment grade ratings by S&P, Moody's and Fitch (BBB-, Baa3 and BBB-, respectively), recognizing its strong free cash flow generation, conservative financial policy and robust outlook.





## Reconciliation of Adjusted EBITDA and Adjusted Net Profit

### Reconciliation of reported operating profit to adjusted EBITDA

\$ million	Q2 2022	Q2 2021	H1 2022	H1 2021	Adjustment in P&L
Operating profit as reported	707.2	230.0	1,264.8	397.0	
Depreciation and amortization	62.8	72.5	124.8	136.3	
EBITDA	770.0	302.5	1,389.6	533.3	
APM adjustments for:					
Movement in provisions	-	(1.1)	5.0	(1.1)	Cost of sales
Total APM adjustments	-	(1.1)	5.0	(1.1)	
Adjusted EBITDA	770.0	301.4	1,394.6	532.2	

### Reconciliation of reported net profit to adjusted net profit

\$ million	Q2 2022	Q2 2021	H1 2022	H1 2021	Adjustment in P&L
Reported net profit attributable to shareholders	429.4	113.3	786.0	198.5	
Adjustments for:					
Adjustments at EBITDA level	-	(1.1)	5.0	(1.1)	
Accelerated depreciation	-	9.2	-	9.2	Depreciation
Forex gain on USD exposure	(18.4)	(2.0)	(33.0)	(6.3)	Finance income and expense
Other financial expense	9.7	-	9.7	-	Finance expenses
Non-controlling interest	17.5	1.3	31.5	4.0	Minorities
Tax effect of adjustments	-	(2.2)	-	(2.2)	Taxes
Total APM adjustments at net profit level	8.8	5.2	13.2	3.6	
Adjusted net profit attributable to shareholders	438.2	118.5	799.2	202.1	





### Reconciliation of EBITDA to Free Cash Flow and Change in Net Debt

### **Reconciliation of EBITDA to Free Cash Flow and Change in Net Debt**

\$ million	Q2 2022	Q2 2021	H1 2022	H1 2021
EBITDA	770.0	302.5	1,389.6	533.3
Working capital	93.0	54.4	13.6	(4.8)
Maintenance capital expenditure	(13.0)	(5.4)	(19.8)	(12.9)
Tax paid	(77.3)	(19.4)	(133.7)	(35.1)
Net interest paid	(11.3)	(9.8)	(23.0)	(18.6)
Lease payments	(5.7)	(4.4)	(7.0)	(5.7)
Dividends paid to non-controlling interests and withholding tax	(63.5)	(10.6)	(67.3)	(10.6)
Ecremage	96.5	20.3	157.1	33.3
Free Cash Flow	788.7	327.6	1,309.5	478.9
Reconciliation to change in net debt:				
Growth capital expenditure	(1.6)	(0.3)	(4.2)	(0.7)
Other non-operating items	(2.9)	(16.3)	(2.9)	(15.5)
Net effect of movement in exchange rates on net debt	0.5	(1.3)	(25.2)	(0.3)
Dividend to shareholders	(340.0)	(23.1)	(340.0)	(55.0)
Other non-cash items	(2.1)	(0.5)	(5.6)	(1.0)
Net Cash Flow / Decrease in Net Debt	442.6	286.1	931.6	406.4





## **Appendix**

About Fertiglobe



### Strategically Located Asset Base and Global Distribution Platform

### **Diversified Production Footprint in Geographically Advantaged Positions**



#### Unique production platform in export-focused locations with global reach

Fully integrated assets located East and West of the Suez Canal Multiple interchangeable supply points with ability to deliver ammonia and urea from any of three countries

Plug-and-play for low carbon ammonia with ability to add both blue and green ammonia without prohibitive greenfield capex spending with projects already underway





### 4 World-Scale Assets Leveraging a Global Centralised Commercial Platform



Total Fertiglobe Capacity (mtpa)					
Gross ammonia	4.4	Urea	5.1		
Net ammonia	1.5	DEF	$0.5^{(3)}$		

#### UAE



#### Fertil (100%)



Product	mtpa	

Urea 2.1  $0.1^{(3)}$ DEF

- Commissioned 1983 (line I) and 2013 (line II)
- Fully integrated
- 180kt on-site Urea storage capacity
- Has its own jetty for loading connected to the plant

**Technology Provider** HALDOR TOPSØE





#### **Egypt**



#### Egyptian Fertilizer Company (100%)



#### **Product** mtpa

Urea 1.7 DEF  $0.4^{(3)}$ 

- Commissioned 2000 (line I) and 2006 (line II)
- Fully integrated
- Built by Orascom Construction
- Capable of exporting from Mediterranean and Red Sea

#### **Technology Provider**





#### **Egypt Basic Industries** Corporation (75%)<sup>(2)</sup>



#### **Product** mtpa

Ammonia

0.7

America

- Commissioned 2009
- Minority Partners: Egyptian General Petroleum Corporation and private individuals
- **Built by Orascom Construction**
- Direct pipeline to EFC and 8km from Sokhna Port

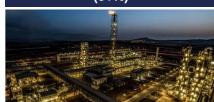
#### **Technology Provider**



#### **Algeria**



#### Sorfert (51%)



#### **Product** mtpa

Urea Ammonia

- 1.3 0.8
- Commissioned 2013
- Minority Partner: Sonatrach
- Fully integrated
- **Built by Orascom Construction**
- 8km from Arzew Port and 11km from Bethouia Port

#### **Technology Provider**





#### UAE

**Fertiglobe** Distribution

#### **Distribution Business (100%)**



#### **Distribution and Trading**

- Own product and 3rd party urea and ammonia
- Urea distribution benefits from leased/owned distribution infrastructure as well as partnership agreements with key regional distributors
- Ammonia distribution benefits from 3 ammonia vessels currently chartered (2 long-term and 1 medium-term)



consortium, which includes Mitsubishi, JGC and Itochu



### Global In-House Commercial Capabilities in Ammonia & Urea

Strategy Focused on Selling Downstream to Customers and Limiting Role for Traders/Intermediaries,

Leading to Structurally Higher Net-backs

Fertiglobe GCC Baltic Black Se

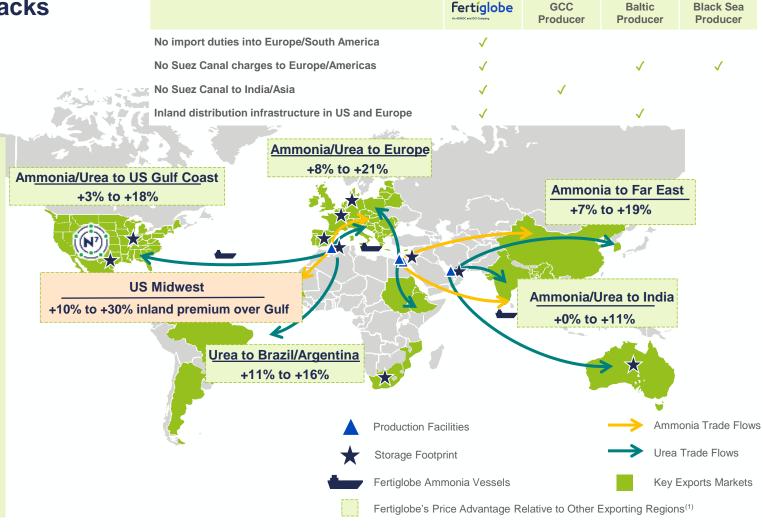
10% global market share of combined

#1 net ammonia export production capacity in MENA and top 3 globally

ammonia and urea

### Structural advantage supplemented by strong in-house capabilities and trading platform

- Ability to generate strong trading margins and move third party product reducing trader market share who create volatility
- Fertiglobe as both the producer and the trader always targets value creation
- Low-freight costs, duty-free access to key importing markets and direct-to-customer strategy
- Flexible approach to allocate volumes to the highest netback markets
- Diversified customer base and footprint expansion in Latin America and Asia
- Extensive inland storage and distribution infrastructure in the US with N-7 JV and in Europe
- Fertiglobe benefits from structurally higher realized prices compared to peers - even in the event of a removal of duties into markets such as Europe - given freight, distribution advantage and flexible business model







## Fertiglobe Gas Contracts Overview

### Attractively Priced Fixed Gas Contracts Ensure Fertiglobe is Competitive Through the Nitrogen Cycle

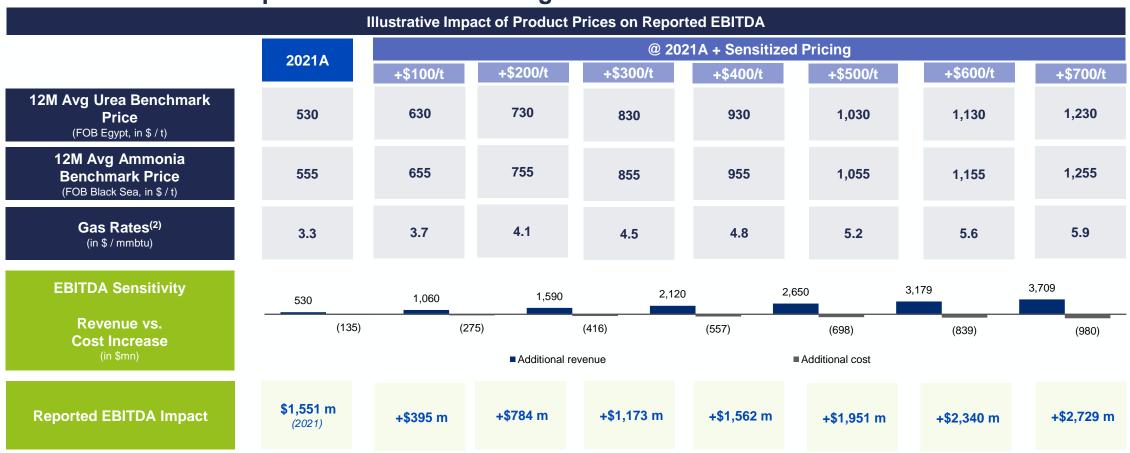
	فرتيل Fertil	EFC (1)	EBIC	SORFERT
Gas Supplier	ADNOC	GASCO <sup>(2)</sup>	EGPC <sup>(2)</sup>	Sonatrach
Contract Start Date	2019	2005 - 2006	2008	2013
Contract End Date	2044	2030 - 2031	2028	2033
Annual Contract Volume (m mmbtu)	56.0	33.5	24.0	60.7
Contract Pricing Mechanism (\$ / mmbtu)	Price determined in bi-lateral agreement:  o \$3.5 in 2022 o Escalation of +3% p.a.	Price determined in bi-lateral agreer	ment: ertain product benchmark price levels	Price is determined by national decree, with a contractual price stabilization until November 2023  USD 1.25/MMBtu in 2021 and increases annually by 5%. With additional profits paid to Sonatrach under Ecremage  Following the expiry of the pricing stabilization mechanism, the price of natural gas will be determined in accordance with applicable regulation. Regulation provides that the sale price of natural gas will be freely negotiated with Sonatrach
Gas Supplier Participation in FG Equity	<b>√</b> 36% of FG	NA	√ 15% of EBIC	√ 49% of Sorfert





## Profit Sharing Mechanisms – Sensitivity to Product Prices

Fertiglobe Has Profit Sharing Mechanisms that Provide the Egyptian and Algerian Governments with **Greater Income Participation as Product Pricing Increases**(1)



For a \$100/t increase above 2021 urea/ammonia prices, everything else equal, Fertiglobe reported EBITDA increases by ~\$350-400m



## Thank you

