Ardmore Shipping

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ARDMORE SHIPPING CORPORATION Investor Day Presentation May 24, 2017

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Investor Day May 24th, 2017



Agenda

- I. Welcome and Presenter Introduction
- II. Overview of Ardmore Shipping
- III. Charter Update and Trading Patterns
- IV. Refined Product Market Outlook
- V. Demand & Supply Outlook and Financial Review
- VI. Closing Remarks
- VII. Q&A

Anthony Gurnee - CEO

Anthony Gurnee - CEO

Gernot Ruppelt - SVP

Kristine Petrosyan - IEA (Guest Speaker)

Paul Tivnan - CFO

Anthony Gurnee - CEO



Introduction







Our Company



- Leading public product tanker company: focused on MR sector with highly attractive supply-demand outlook
- Owns and operates high quality fleet of 27 "Eco" medium-size ("MR") product and chemical tankers. MRs are the workhorses of the global refined petroleum product trade
- Strategy focused on achieving superior performance based on service excellence, operating efficiency and astute market timing
- Our cost-efficient platform delivers strong financial performance:
 - Full year 2016: EBITDA of \$54.2 mln⁽¹⁾ / EPS of \$0.21⁽²⁾
 - o Overhead and operating expenses lowest among peers
- Business philosophy centered on building and capturing value for shareholders and returning capital through the cycle
- Dividend policy paying out 60% of net income quarterly⁽³⁾

ed vessels delivered between in September and November 2016

 Acquisition of 6 x Eco-design MRs in June 2016 is significantly accretive to earnings and dividend growth⁽⁴⁾





end policy is to pay out 60% of Earnings from Continuing Operations (U.S. GAAP earnings per share as adjusted for unrealised and realized gains and losses and extraordinary items)



Developments in Last 12 Months

Profitable in spite of a challenging second half 2016

- Reported full year profits of \$3.7 million for 2016
- High refined product inventories continue to put downward pressure on ton-mile demand
- ... Opportunistic Refinancing and Vessel Sales
- Refinanced all our debt in early 2016 on improved terms and pricing
- Sold Ardmore Calypso and Ardmore Capella in May 2016 and Ardmore Centurion in Sep 2016; reinvested in Frontline ships
- Completed sale and leaseback of Ardmore Seatrader in December 2016, resulting in gross proceeds of \$9.3 million
- ... Highly Accretive Acquisition in June 2016
- Acquired six Eco-Design MRs with average age of 2.4 years, representing a highly attractive acquisition price







Highly Accretive Acquisition: Eco-Design MR x 6



Cash Breakeven Per Ship Decreases⁽¹⁾

(Cash breakeven includes drydock accrual and all debt amortization)



Corporate Overhead Per Ship Reduced⁽²⁾



Transaction Overview

- Acquired 6 x Eco-design MRs in June 16
 - En-bloc price of \$172.5 million
- Very attractive acquisition price:
 - Average price \$28.75 million per vessel
 - Originated through close commercial relationship with Seller
- High quality Eco-design MRs built in Korea
 - Most fuel efficient design; average age of 2.4 years
 - Complementary to Ardmore's existing fleet
- Funded by \$64 million equity offering and \$108 million senior debt commitment from our banks
- Transaction closed June 16 and vessels delivered between Aug – Nov 2016



. Management's estimates. Included drydock and debt amortization

Pro-forma calculation based on reported 1Q17 corporate overhead of \$3.0 million annualized for full year 2017

Ardmore Fleet: May 2017



High Quality Vessels	Vessel Name	Туре	Dwt Tonnes	IMO	Built	Country	Flag	Specification
	Ardmore Seavaliant	Product/Chemical	49,998	2/3	Feb-13	Korea	MI	Eco-design
	Ardmore Seaventure	Product/Chemical	49,998	2/3	Jun-13	Korea	MI	Eco-design
	Ardmore Seavantage	Product/Chemical	49,997	2/3	Jan-14	Korea	MI	Eco-design
 Modern highly fuel efficient 	Ardmore Seavanguard	Product/Chemical	49,998	2/3	Feb-14	Korea	MI	Eco-design
fleet of MRs	Ardmore Sealion	Product/Chemical	49,999	2/3	May-15	Korea	MI	Eco-design
	Ardmore Seafox	Product/Chemical	49,999	2/3	Jun-15	Korea	MI	Eco-design
	Ardmore Seawolf	Product/Chemical	49,999	2/3	Aug-15	Korea	MI	Eco-design
 Average age of 4.6 yrs 	Ardmore Seahawk	Product/Chemical	49,999	2/3	Nov-15	Korea	MI	Eco-design
	Ardmore Endeavour	Product/Chemical	49,997	2/3	Jul-13	Korea	MI	Eco-design
	Ardmore Enterprise	Product/Chemical	49,453	2/3	Sep-13	Korea	MI	Eco-design
 Built at high-quality yards in 	Ardmore Endurance	Product/Chemical	49,466	2/3	Dec-13	Korea	MI	Eco-design
Korea and Japan	Ardmore Explorer	Product/Chemical	49,494	2/3	Jan-14	Korea	MI	Eco-design
·	Ardmore Encounter	Product/Chemical	49,478	2/3	Jan-14	Korea	MI	Eco-design
	Ardmore Exporter	Product/Chemical	49,466	2/3	Feb-14	Korea	MI	Eco-design
Quality fleet = lower operating	Ardmore Engineer	Product/Chemical	49,420	2/3	Mar-14	Korea	MI	Eco-design
cost, higher utilization and	Ardmore Seafarer	Product/Chemical	45,744	3	Aug-04	Japan	MI	Eco-mod
maximum value appreciation	Ardmore Seatrader	Product	47,141	_	Dec-02	Japan	MI	Eco-mod
	Ardmore Seamaster	Product/Chemical	45,840	3	Sep-04	Japan	MI	Eco-mod
	Ardmore Seamariner	Product/Chemical	45,726	3	Oct-06	Japan	MI	Eco-mod
 Complementary fleet 	Ardmore Sealeader	Product	47,463	_	Aug-08	Japan	MI	Eco-mod
	Ardmore Sealifter	Product	47,472	_	Jul-08	Japan	MI	Eco-mod
	Ardmore Dauntless	Product/Chemical	37,764	2	Feb-15	Korea	MI	Eco-design
 Increased scale improves 	Ardmore Defender	Product/Chemical	37,791	2	Feb-15	Korea	MI	Eco-design
commercial flexibility	Ardmore Cherokee	Product/Chemical	25,215	2	Jan-15	Japan	MI	Eco-design
· · · · · · · · · · · · · · · · · · ·	Ardmore Cheyenne	Product/Chemical	25,217	2	Mar-15	Japan	MI	Eco-design
	Ardmore Chinook	Product/Chemical	25,217	2	Jul-15	Japan	MI	Eco-design
	Ardmore Chippewa	Product/Chemical	25,217	2	Nov-15	Japan	MI	Eco-design
	Total	27	1,202,568		4.6 ⁽¹⁾	•		<u> </u>





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Consistent Focus on MR Product and Chemical Tankers

2 Cost Efficiency	3 Highly Effective Chartering Strategy	4 Value Added Service = Max Earnings
 Acquire vessels at cyclical lows Operate and maintain vessels efficiently Low corporate overhead per vessel 	 Time charter, spot and pool employment - mix to maximize TCE Maintain close dialogue with charterers at all times for market-timing opportunities 	 High-quality, fuel efficient fleet Exploit product / chemical overlap Close collaboration with charterers Optimise voyage performance

Superior Operational And Financial Performance



Refined Product Inventories Trending in the Right Direction

Global Refined Product Inventories; Implied Cumulative Change Since 1Q14⁽¹⁾



- Global refined product inventories turned and started to decline in 1Q16
- De-stocking of 150 million barrels from 2Q16 to 4Q16 predominantly non-OECD
- Global refined product inventory de-stocking continued in 1Q17⁽²⁾

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Source: IEA Oil Market Report January 2017. © OECD/IEA 2017, Oil Market Report (19 January), IEA Publishing. Licence: www.iea.org/t&c. Indicative analysis, implied cumulative change in global refined product inventories calculated based on gap between annual growth in global refinery throughput and global refined product demand. Implied non-OECD inventories change derived by subtracting known OECD inventories from calculated global refined product inventories change derived by subtracting known OECD inventories from calculated global refined product inventories.
 Source: IEA Monthly Oil Market Report May 2017



Ardmore Shipping

Charter Update and Trading Patterns







MR Spot Market: ASC Performance



Ardmore Spot Performance



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Commentary

- Market volatility managed through balancing the fleet geographically (west vs. east)
- Continuous market analysis and scenario planning to manage risk and maximise TCE
- Ardmore has a fully integrated team across regions:
 - Aligned trading strategies
 - Coordinated market analysis
 - Live information sharing



MR Spot Market: West and East Indices

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Triangulated Earnings: Volatility in West; Market Conditions Up Overall

* BCTI = triangulated Atlantic and Pacific earnings as published by the Baltic Exchange, assumes 'perfect triangulation' with daily fixture per origin



US Refining Advantage; Continues to Drive Export Volumes



US Gulf (PADD 3) Refinery Utilization⁽²⁾





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2. Source: U.S. Energy Information Administration (EIA)



US Product Exports: Strong Growth Pattern Remains





US Refined Product Exports – 5 Years⁽¹⁾









Time Charter Activity



One Year Time Charter Rates⁽¹⁾



- Time charter market rebounding from 4Q16 trough
- Wide array of charterers entering TC market over past 4-6 weeks (including oil majors, major traders)



Charter Market: Main Trades





- 60% gasoline and diesel
- 15% jet and naphtha
- 14% edible oil and other
- 11% reformate and aromatics



Top Ton-Mile Contributors from Americas







Top Ton-Mile Contributors from Europe







Top Ton-Mile Contributors from Asia and Middle East









Ton-Mile Demand Drivers



Short Term

- Refinery utilization
- Complexity of product grades
- Supply chain disruptions
- Maintenance
- Inventories
- Geopolitical events
- Currency and exchange rates
- National holidays
- Rumours and expectations
- Sentiment
- Weather
- Sporting events
- Taxation

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Seasonality

Long Term

- Population growth
- Refinery expansion
- Refinery dislocation
- Demographic changes
- Complexity of product grades
- GDP global and individual
- Wealth
- Emerging economies
- Regulatory changes
- Environmental policy
- Technology
- Infrastructural developments
- Behavioural patterns and culture



Trade and Product Complexity: Example Diesel Grades



Grade Differentiation and Regulation Create Long-Haul Trading



1. Map represents a simplified version. Different grades apply for various regions (e.g. urban, rural) and uses (e.g. agricultural, common) with staggered timelines for phase-out

2. Nigeria and Ghana scheduled to switch to 50 ppm effective July 1st 2017

3. China scheduled to switch to 10ppm in 2018



Environmental Regulation as Ton-Mile Boost



Example West Africa: Changing Trade Patterns Expected to Increase Voyage Length⁽¹⁾



2. Nigeria and Ghana scheduled to switch to 50 ppm effective July 1st 2017

3. China scheduled to switch to 10ppm in 2018



Top Rated Customer Base (select.)

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Strong Support from Major Industry Players



Chartering: Conclusion



- Fundamentals are intact
- Freight markets are improving; earnings up 30% from 2016 lows
- Major clean routes remain top contributors; some newer trades evolving
- Increasing trade complexity continues to drive ton-mile demand
- US refined product exports continue to increase



Refined Product Market Outlook: Kristine Petrosyan (IEA)









Refined products market outlook

Kristine Petrosyan, New York, 24 May 2017



Sources: World Energy Outlook 2016; Oil Market Report

GDP energy intensity is declining.

Structural changes, modal shifts and fuel switch contribute to decline in oil intensity.





Refining capacity additions try to keep up with demand growth, but not everywhere. Capacity *reductions* have largely failed to keep up with decline.





After a rare fall in global refining capacity in 2016, global capacity sets out for a 7 mb/d addition, dominated by Middle East, China and Africa





Seasonal "musical chairs" – due to refinery maintenance, demand patterns, margin economics.





environmental/fiscal policies, vehicle model line-up constraints

public transport and intercity links

GDP growth shift from manufacturing (diesel) to consumption (gasoline)

Product preferences in different markets drive the export/import flows



Share of diesel in personal vehicle fleet



After decades of dieselisation, European light vehicle fleet may start reversing, but inertia is strong.





North America->Latin America has driven recent growth, and will continue growing, but Middle East->Asia set to lead global product flows.







The refined product stocks implied global volumes show that while OECD's trading hubs accumulated product stocks, non-OECD started drawing early 2016.





Global storage capacity to grow by 226 mb over the next few years Asia and North America in the lead



Demand & Supply Outlook and Financial Review







Oil Demand Growth Matched by Refinery Capacity Growth



Global Oil Demand Growth⁽¹⁾

Global Refinery Capacity Additions⁽¹⁾



Demand growth in 4-5% range driven by:

- o Oil consumption growing by 1.2 million bpd matched by refinery capacity additions (export orientated)
- o Refinery development away from the points of consumption; resulting in increased voyage distances



Ton-Mile Demand of Seaborne Products is Growing



Estimate of 2017 Seaborne Imports / Exports⁽¹⁾

	Import	Export	Net
Middle East	1.5	3.1	1.6
North America	1.9	3.4	1.5
China	0.6	0.8	0.2
Asia (ex China)	8.2	5.9	-2.3
Europe	7.3	5.9	-1.4
Latin America	1.9	0.6	-1.3
Africa	1.3	0.4	-0.9
FSU	n/a	2.9	n/a
Other	0.7	0.4	-0.3
Total Trade MMbpd	23.4	23.4	

25.0

20.0

ра 15.0 Ч Ш Ш 10.0

5.0

0.0

40

2000 2001 2002 2003

2004

Ton-mile demand growing 4 - 5% per year, driven by:

- o Oil consumption growth
- Increasing voyage distances
- Increasing trade complexity 0
- Growing regional refined product imbalances 0

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Refinery Dislocation: Import vs. Export to 2022





Demand: Net Refinery Change Vs Consumption Growth mb/d (2017 – 2022)

1. Source: International Energy Agency, "Market Series Report: Oil 2017". Management's estimates based on comparison of estimated net refinery capacity growth versus demand growth year end 2016 to 2022



Supply: Orderbook and Fleet Development







- Orderbook at historical low of 4.3% of the fleet; supply growth continuing to decelerate:
 - o Pace of deliveries slowing and scrapping continues
 - Estimate average of 4 to 5 deliveries per month over the rest of 2017; down from average of 9 per month in 2016
 - Net fleet growth 2% in 2017 and 1% or less in 2018⁽³⁾





Supply: Delivery Schedule



MR Product Tanker Vessel Delivery Schedule⁽¹⁾



• Following heavy period of scheduled deliveries in 2015 / 2016, number of ships delivering has declined significantly



1. Source: Clarksons World Fleet Register as at May 16, 2017. Vessel delivery schedule excludes impact of potential vessel delays. Assumes no new orders placed

Scrapping Set to Continue: 25+ Ships Per Year





1. Source: Clarksons World Fleet Register (MR Product Tanker Fleet 25,000 – 59,999 DWT)



Demand Growth Outpacing Supply Growth







Demand growth of 4 - 5% equates to required fleet growth (after scrapping) of approximately 120 MRs per year



MR Shipyards and Asset Values

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MR Shipyards⁽¹⁾

Historical MR Asset Values⁽²⁾



Source: Clarksons World Fleet Register. 2008 calculated based on number of yards to deliver at least one MR Product/Chemical tanker in the year. 2017 forecast based on management's estimates, calculated based on number of active yards set to deliver at least one MR Product/Chemical Tanker from 2017 to 2019, excludes SPP as yard now fully closed following delivery of final MR product tanker in February 2017
 Source: Clarksons Shipping Intelligence Network



Strong Financial Flexibility and Liquidity Position



- Reported full year profits of \$3.7 million; softer charter market in second half 2016
- Key accomplishments in 2016 position Ardmore to deliver shareholder value:
 - o Highly accretive acquisition of six Eco-design MRs in June 2016
 - o Refinanced senior debt improving pricing and terms
 - Completed sale and leaseback in December on Ardmore Seatrader
- Very strong Balance Sheet; as at March 2017:
 - Cash and net working capital \$73 million
 - Corporate leverage of 53%
 - o Total assets \$880.4 million / Total Debt \$462.2 million
- Maintaining dividend policy of paying out 60% of earnings from continuing operations





Transparent and Low Cost Corporate Structure



Average MR OPEX (\$ / day)⁽¹⁾





Average MR Spot Market TCE Rates⁽³⁾



- Cost efficient operating platform; amongst lowest operating expenses and overhead of our peers
- Resulting in significant operating leverage

1. Data sourced from most recent public filings for the full year 2016. OPEX / day on an MR basis only

- 2. Peer data sourced from most recent public filings for the full year 2016. Ardmore overhead per day calculated based on 2016 corporate overhead only and current fleet of 27 vessels
- . Source: Howe Robinson Partners Rates quoted are the average \$/day rates for TC6, TC7, TC 10, TC11/4 and TC2/14 for a MR Eco-design vessel from 1Q14 to 1Q17
- 4. Management's estimates based on a full fleet of 27 vessels operating in the spot market for 363 revenue days / ship and MR product tankers earning \$25,0000 / day and chemical tankers earning \$18,000 / day



Strong Balance Sheet with Conservative Capital Structure

Ardmore Shipping

- Fully funded with significant liquidity; cash and net working capital \$72.6 million⁽¹⁾
- Low corporate leverage: 53.5% as at Mar 31, 2017
- All debt is amortizing at \$44.6 million per year (No non-amortizing debt) accreting significant value to shareholders

Debt Profile



As at Mar 31, 2017. \$72.6 mln consists of \$45.2 mln cash and net working capital of approximately \$27.4 mln Gross Debt excludes impact of netting of deferred finance fees as required under US GAAP (\$462.2 mln - \$10.6 mln = \$451.6 mln)

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Significant Earnings Power with 27 x Ship Fleet

Ardmore Shipping

Efficient operations resulting in significant earnings power and dividends



Every **\$1,000 / day** increase in rates equals **29 cents** per share in EPS and Cashflow & **dividend increase of \$0.17 / share**⁽²⁾

. Management's estimates based on a full fleet of 27 vessels operating in the spot market for 363 revenue days / ship

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Realized across a full fleet of 27 ships. Calculation based on: (\$1,000 day x 363 revenue days x 27 ships) / 33.5mln shares = \$0.29 per share. \$0.29 x 60% = Dividend of \$0.17 per share



Closing Remarks







Closing Remarks



- Demand outlook: underlying consumption growth (1 to 1.3 mbpd), expanding regional product slate imbalances, emissions regulations, trading complexity, all continuing to drive demand growth in region of 5%
- Supply outlook: 120 ships / year needed to keep up with demand growth, vs. reduced MR shipbuilding capacity (at least for time being) and delivery time lag, means that there should be a significant delay before shipyards can catch up
- Capital constraints: debt and equity sources very limited and putting additional brakes on ordering activity, probably until there is significant and sustained shift in sentiment. First element to change will be second hand values and thus NAV's
- Oil market dynamics: global implied refined products inventory cumulative surplus (calculated from 1Q14) down from a peak of 350 in 1Q16 to 130 in 1Q17, 60% of the way to equilibrium
- Our commitment to performance: service excellence, operating efficiency, tight cost controls, and astute market timing are at the heart of our strategy
- Reminder of what an upturn looks like: \$25,000 / day = \$2.80 / share EPS and \$1.70 dividend, NAV at mid-cycle valuations = \$15 / share, peak-cycle valuations = \$23 / share
- Demand growth + shipbuilding constraints + capital constraints = upturn











Appendix











Low sulphur bunker fuel deficit estimated at 2 mb/d. Shipping industry will need to bid high to draw more diesel away from onshore uses to fill the deficit.





With massive growth in Asian demand, East of Suez crude deficit widens as Middle East exports are not sufficient to meet demand. Exports growth from Brazil and Canada each is higher than from the Middle East.