

STNG Investor & Analyst Day Presentation December 11, 2018

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NEW YORK CITY INVESTOR & ANALYST DAY

December 11, 2018

9:30 AM	Registration
10:00 AM	Opening Remarks
	Robert Bugbee, President
10:10 AM	Product Tanker Market Update
	Lars Dencker Nielsen, Commercial Director
10:35 AM	Long Term Product Tanker Fundamentals
	James Doyle, Senior Financial & Research Analyst
10:50 AM	Scrubbers & IMO 2020
	Cameron Mackey, Chief Operating Officer
11:15 AM	Reshaping the Balance Sheet in 2018 & Moving Towards the Optimal Capital Structure
Ū	Brian Lee, Chief Financial Officer
	David Morant, Managing Director
11:40 AM	Q&A
-	-



Product Tanker Market Update

Lars Dencker Nielsen, Commercial Director

Overview



Last Time We Spoke

- Rates moving from all time lows
- Structural changes in the product tanker markets

Today I Will Cover

- Market Update "the flick of the switch"
- Outliers
- Key enablers / drivers today what do stock draws of the last years finally mean to product shipping markets
- Demand Patterns, Refinery Utilization & Ton Miles
- Supply & Demand Set Rebalance

Current, Near & Longer Term





Naphtha Arbitrage vs LR2 Earnings





Global Diesel Inventories Below Five Year Average



- Diesel inventories have decreased approximately 25.1 million barrels since Jan 2017 ⁽¹⁾
- Consumption has been "subsidized" by inventory draws; as inventories have fallen below 5-year average levels, expect further consumption to translate to increased imports
 - US Gulf, ARA, & Singapore Diesel Inventories



Source: Bloomberg, December 2018

Inventories include USG, "ARA" (Amsterdam, Rotterdam, Antwerp) and Singapore.

1) Jan 2017 inventory of 89.5 million barrels and November 2018 inventory of 64.4 million barrels

LR2 Earnings







East TCE Earnings (\$/day) West TCE Earnings (\$/day) MR Houston-Amsterdam — MR Houston-Brazil MR Singapore-Sydney MR Ulsan-Los Angeles _ MR Ulsan-Singapore \$30,000 \$40,000 \$35,000 \$25,000 \$30,000 \$25,000 \$20,000 \$20,000 \$15,000 \$15,000 \$10,000 \$10,000 \$5,000 \$0 \$5,000 -\$5,000 \$0 -\$10,000 Jun-18 Sep-18 Dec-18 Sep-18 Jun-18 Dec-18

Source: Clarksons Research Services December, 2018

Refinery Maintenance Schedule (Capacity Offline)





Refinery maintenance season coming to an end

Source: Bloomberg, December 2018 2018e – December refinery maintenance subject to change.



Long Term Product Tanker Fundamentals

James Doyle, Senior Analyst

Overview



- Refined Product Trade Development
 - Demand for Refined Products
 - Seaborne Refined Product Exports
 - Crude Production, Consumption & Refining Capacity
 - Ton Mile Demand
- Potential Impact of IMO 2020 on Product Tanker Fundamentals
 - What's the bunker consumption today?
 - Where will additional compliant fuel come from?
 - Potential short & longer term impacts
- Supply & Demand

Consumption of Refined Products Has Continued to Grov



Sources: BP Statistical Review

Light distillates' consists of aviation and motor gasolines and light distillate feedstock (LDF)

Middle distillates' consists of jet and heating kerosenes, and gas/diesel oils (including marine bunkers)

Seaborne Refined Product Exports



Incremental (YoY) Increases in Seaborne Refined Product Exports



Ton Mile Demand Continues to Grow



• Ton miles, the quantity of cargo multiplied by the distance it travels, has increased at a CAGR of 4.1% since 2000



Sources: Clarksons Research Services, November 2018

Refining Capacity Moving Closer to the Well Head

- From <u>2011 to 2017</u>, the world's three largest crude producers (United States, Saudi Arabia and Russia) have accounted for:
 - 75.8% of the incremental global refining capacity
 - 78.0% of the incremental global crude oil production
 - Only 20.5% of the additional global crude consumption







Saudi Aramco Domestic Refining Capacity

Operational	Refinery	Capacity (kb/d)
1967	Jiddah	77
1979	Yanbu	243
1981	Riyadh	126
1983	SAMREF – Yanbu	400
1986	SASREF - Jubail	305
1986	Ras Tanura	550
1990	Petro Rabigh	400
2014	YASREF - Yanbu	400
2014	SATORP - Jubail	400
	Current Domestic Capacity	2,901
2018/2019	Jazan	400
	Total Domestic Capacity	3,301

Saudi Refined Product Exports⁽¹⁾









Demand

- Increased consumption of compliant fuels MGO and LSFO
- Increased products trade volumes and flows
- Changes in bunker sales volumes at various locations
- Impact on crude oil trade volumes and flows
- Possible floating storage

Supply

- Short-term impact of vessels being removed from market for retrofitting
- Possible speed restraint for non-scrubber fitted vessels
- Possible removal of older tonnage coming up for surveys due to BWTS + prospect of high fuel costs



Gasoil/Diesel:

Areas that may increase exports:

- Russia
- China
- Middle East
- United States
- South Korea

Areas that may increase imports:

- Europe
- Singapore
- Latin America
- Africa
- Australia

Fuel Oil:

Areas that may decrease exports:

- Russia
- Europe
- Middle East
- United States

Areas that may decrease imports:

- Singapore
- Europe
- China
- Panama

Areas that may increase imports

Middle East (power generation)





Singapore



Different Estimates of Marine Fuel Consumption



IMO 2020 Implications for the Product Tanker Market



Consumption of MGO and LSFO is be expected to increase

- Global marine fuel consumption was estimated to be 5.6 mb/d (of which 3.7 mb/d was HSFO, 1.9 mb/d was MGO/LSFO) in 2017 ⁽¹⁾
- Assuming total fuel consumption remains the same in 2020 at 5.6 mb/d, a 1.8 mb/d increase in MGO & LSFO would increase refined product exports by 7.5% today



(1) Platts December 2018,

(2) Goldman Sachs September 2018

(3) Clarksons, seaborne exports of refined products of 23.8 mb/d in 2018





Source: Clarksons Research Services, November 2018

Supply: 20% slippage for the remainder of 2018, 15% slippage on scheduled newbuilding deliveries 2019-2021, Scrapping assumptions for 2018-2020 is 10 year avg of 1.9 million dwt Demand assumptions: Clarksons (2018e 23.85 mb/d and 2019e 24.5 mb/d), Scorpio (2020) added increase of 1.8 mb/d based on MGO/ LSFO consumption from IMO 2020

Product Tanker Deliveries





Product Tanker Scrapping





Source: Clarksons Research Services, December 2018

Aging Fleet vs. Newbuild Deliveries: 2018 - 2020







Scrubbers & IMO Regulations

Cameron Mackey, Chief Operating Officer

IMO 2020



- The International Maritime Organization (IMO) will require shipowners to reduce sulfur emissions from 3.5% currently to 0.5% in 2020.
- To comply, shipowners will have to decide between:
 - Installing a scrubber to enable the vessel to burn HSFO;
 - Paying the premium to consume compliant fuels with a sulfur content <0.5% (MGO and LSFO Blends)
 - LNG as bunker fuel





- Risk of Regulatory Change & Delay in Implementation
- Understanding Enforcement
- Types of Fuel & Availability
- Forward Curve & Pricing
- Drydock schedule & Incremental Off Hire
- Scrubber Returns

Announced Penalties for Non Compliance



Country	Max Fine	Other Penalties	
Belgium	\$6,600,000 \$19,000	Crew Fine	
		Vessel Detention	
Canada		Crew Fine	
		Crew Fine	
Denmark	No Maximum	Vessel Detention	
Finland	\$880,000	Vessel Detention	
_		Crew Fine	
France	\$220,000	Vessel Detention	
Germany	\$60,000	Vessel Detention	
Latvia	\$3,200		
Notherlands	¢275.000	Crew Fine	
Nethenanus	\$275,000	Vessel Detention	
Norway	\$90,000	Crew Imprisonment	
Poland	\$715,000	Vessel Detention	
Sweden	\$1,200,000	Vessel Detention	
l IK	\$4,250,000	Crew Fine	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Vessel Detention	
Hong Kong	\$100,000	Six Months Imprisonment for Officers/Crew	

- Penalties vary between Port State Control in Europe
- US policy implementation to ensure that the penalty is greater then the benefit of non compliance

Types of Fuel & Availability



Type of Fuel	Sulfur Content	Composition	Used & Available Today?	In 2020?
HSFO	3.5%	Straight run from fuel oil from the refinery	Yes, the primary fuel used by the shipping industry in non ECA areas	Yes, but only by vessels with scrubbers installed
Marine Gasoil/Diesel	0.1%	Straight run diesel from the refinery, similar to the diesel used in cars and trucks although they have 0.001% sulfur content	Yes, the fuel used by the shipping industry in ECA areas	Yes in ECA areas and potentially in non-ECA areas if LSFO blends are not available
LSFO Blends	0.5%	Blends HSFO with a low Sulphur blend stock (marine gas oil/marine diesel oil, light condensate, or light sweet crude oil)	0.5% blend is currently produced and tested by refineries	The refining industry says yes, and they are currently working on different types of LSFO blends to meet the 0.5% sulfur requirement



- 0.50% fuel oil grade will require the use of increased amounts of distillates (gas oil) compared to 3.50% fuel oil
- There is not currently a globally accepted refining method for producing 0.5% sulfur fuel, which may lead to complications.
- Blends may contain straight run and/or cracked distillate/residue material, increasing the potential for stability and compatibility issues
- Knowing the source of the bunkers will be important in having confidence in their performance





Spread Between Rotterdam 3.5% HSFO vs 0.1% Low Sulfur Gasoil



How Will Scorpio Comply With IMO 2020?



- The Company entered into agreements to retrofit 75 of its MRs, LR1s and LR2s with Exhaust Gas Cleaning Systems ("Scrubbers")
- Has agreed letters of intent on substantially all of its remaining owned and financed lease LR2, LR1 and MR vessels
- For the handymax vessels which will not have scrubbers, compliant fuels (MGO & LSFO) will be used





- Scrubber Returns
- Risk Management
- Scheduled Drydocks



Reshaping the Balance Sheet & the Optimal Capital Structure

Brian Lee, Chief Financial Officer David Morant, Managing Director

Positive Evolution of Debt



	Balance As of 1-Jan-2018	Drawdowns	Repayments	Balance As Of 30-Oct-2018
Bank Credit				
Facilities	\$1,660.8	\$195.0	(750.4)	\$1,105.4
# of CF	15	3	(9)	9
Finance Leases	718.6	792	(56.3)	1,454.30
# of CF	5	6		11
Convertible Notes	348.5	203.5	(203.5)	348.5
# of CF	1	1		2
Senior Notes	111.3	-	_	111.3
# of CF	2			2
Total	¢7 820 7	¢1 100 5	(1 010 20)	\$2 010 E
	۶۷,۵۵۶.۷	\$1,190.5	(1,010.20)	\$2,013.2
# of CF	23	10	(9)	24





Through principal repayments and the redemptions of 2019 convertible and unsecured notes, STNG could reduce it's debt by \$469 million

Improving Rates Translate to TCE Acceleration



- The improvement in TCE rates from:
 - Q3-18 Actual Rates compared to the Q4-18 guidance as of October 30, 2018 translates to \$22 million in incremental cash flow in Q4 2018
 - Q3-18 Actual Rates compared to the Q4-18 guidance as of December 9, 2018 translates to \$40 million in incremental cash flow in Q4 2018













* Includes estimated cash payments for drydock, ballast water treatment systems and scrubbers. These amounts include installment payments that are due in advance of the scheduled service. These payments may be scheduled to occur in quarters prior to the actual installation.









Between May and July 2018, we exchanged \$203.5 million of our existing 2.375% convertible notes due 2019 for new 3.0% convertible notes due 2022

Between June and October 2018, we raised \$322 million of liquidity from our bank and SLB refinancing initiatives on 41 vessels in total

Significant Leverage to Market Recovery

- \$1,000 increase in rates equates to an additional ~\$45 million of cash flow based on 122 product tankers
- \$5,000 increase in rates equates to ~\$225 million of cash flow
- \$10,000 increase in rates equates to ~\$450 million of cash flow

	Fleet Size			Scorpio TCE Rates
Туре	Owned Vessels	<u>TC/BB-In</u>	Total Vessels	<u>2015A</u>
HM	14	7	21	\$19,686
MR	45	5	50	\$21,803
LR1	12	0	12	\$21,804
LR2	38	1	39	\$30,544
Total	109	13	122	

Annual revenue calculated as TCE Rate x 365 days x number of vessels.

1) Clarksons Shipping Intelligence, December 2018

Moving Towards the Optimal Capital Structure

10% improvement in asset values = \$0.80 per share increase in NAV or 12% improvement in this ratio

*Leverage defined as Debt-cash/equity + debt