NAVIGATOR GAS





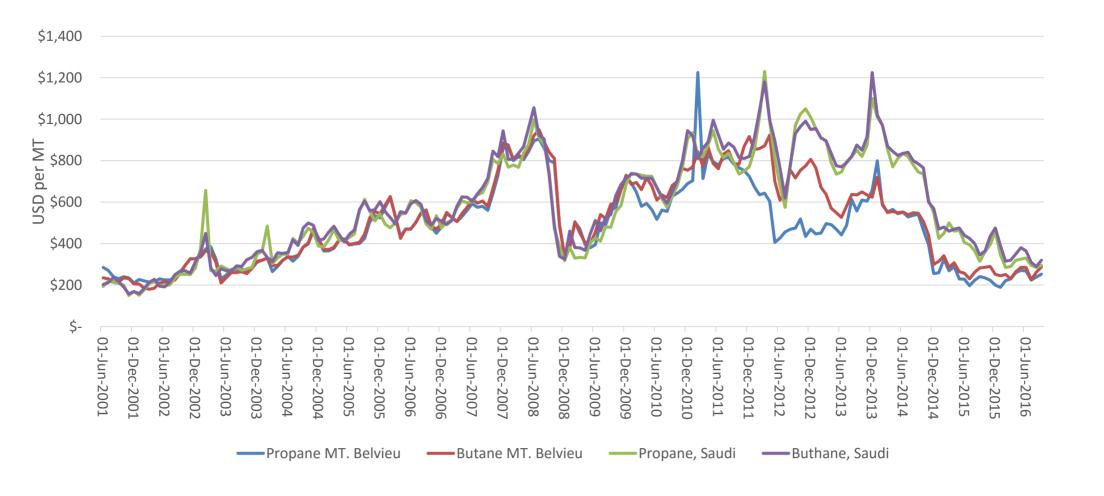
Navigator Holdings Ltd. "NVGS"

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This presentation contains certain statements that may be deemed to be "forward-looking statements" within the meaning of applicable federal securities laws. Most forward-looking statements contain words that identify them as forward-looking, such as "may", "plan", "seek", "will", "expect", "intend", "estimate", "anticipate", "believe", "project", "opportunity", "target", "goal", "growing" and "continue" or other words that relate to future events, as opposed to past or current events. All statements other than statements of historical facts, that address activities, events or developments that Navigator Holdings Ltd. ("Navigator" or the "Company") expects, projects, believes or anticipates will or may occur in the future, including, without limitation. acquisitions of vessels, the outlook for fleet utilization and shipping rates. general industry conditions, future operating results of the Company's vessels. capital expenditures, expansion and growth opportunities, business strategy. ability to pay dividends and other such matters, are forward-looking statements. Although the Company believes that its expectations stated in this presentation are based on reasonable assumptions, actual results may differ any expectations or goals expressed in, or implied by, the forward-looking statements included in this presentation, possibly to a material degree.

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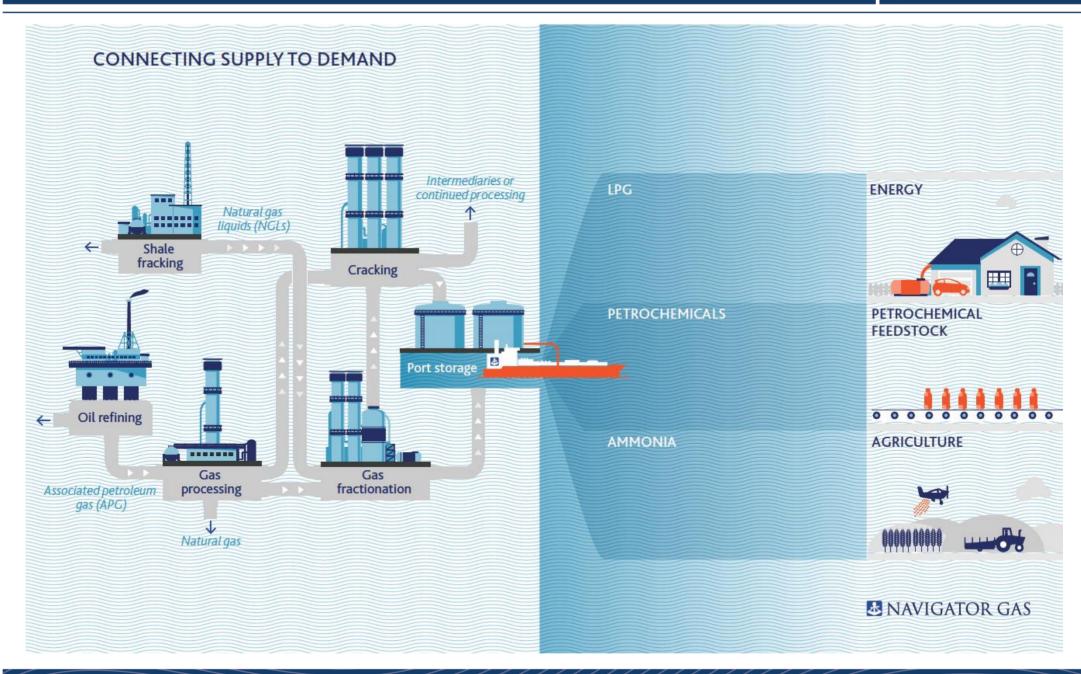




		Fully Refrigerated	Semi Refrigerated	Pressurised
		Prismatic tanks Steel thickness = 10mm Max pressure = 0.2 bar Typical size = 15,000 - 80,000+ cbm (95,000-500,000 barrels)	Cylindrical Bi Lobe Steel thickness = 20mm Max pressure = 5.9 bar Typical size = 5,000 - 25,000 cbm (30,000-150,000 barrels)	Cylindrical Bottle Steel thickness = 32mm Max pressure = 18 bar Typical size = 500 - 11,500 cbm (3,000-7,000 barrels)
Load	Cooled	✓	✓	_
Cargo type	Pressurized	_	✓	✓
	Butane (23°F/-5°C)	✓	✓	✓ Ambient
Cargo	Ammonia (-27°F/-32°C)	✓	✓	
Capability	Propane (-52°F/-46°C)	✓	✓	✓ Ambient
(Boiling Temp)	Ethane (-128°F/-88°C)	_	✓	_
	Ethylene (-155°F/-103°C)	_	✓	_

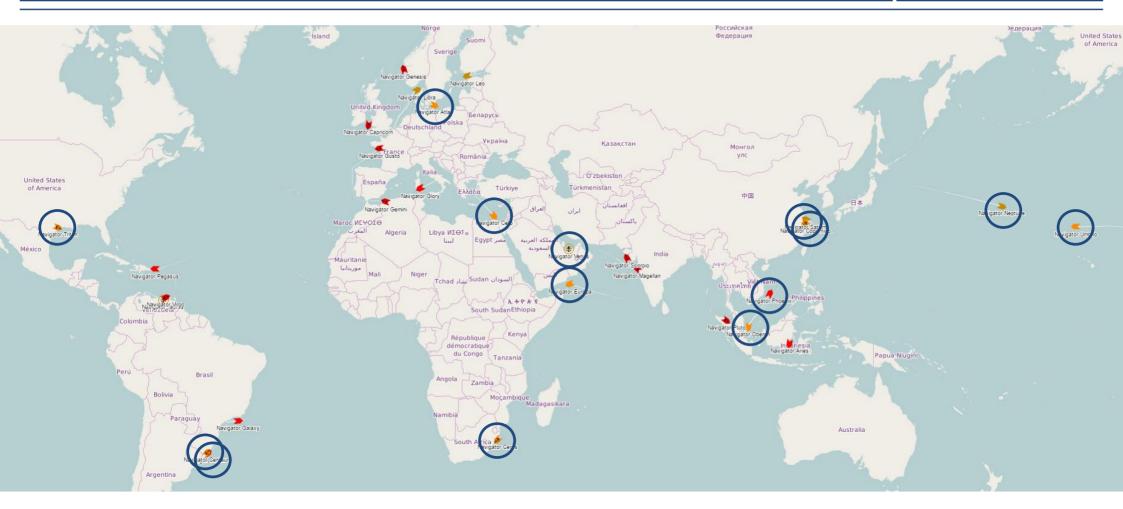
Industry Fundamentals: Navigator Enabling solutions





TRADING OVERVIEW



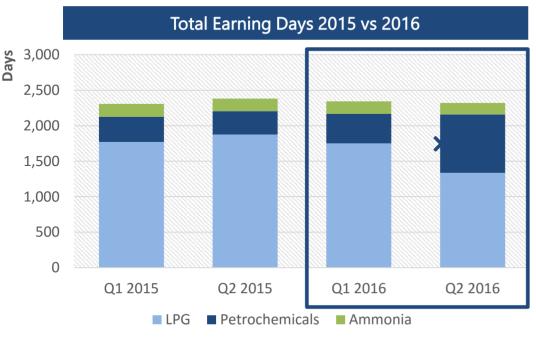


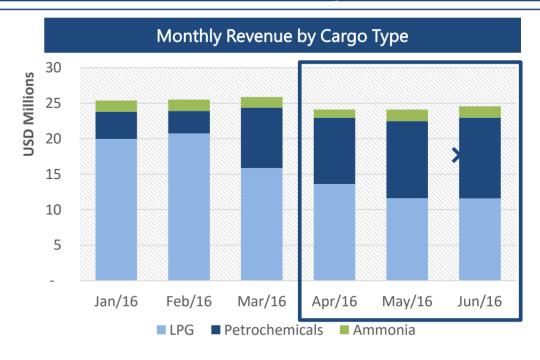
12 out of 32 Vessels Trading Petrochemicals Ethylene,
Propylene &
Butadiene

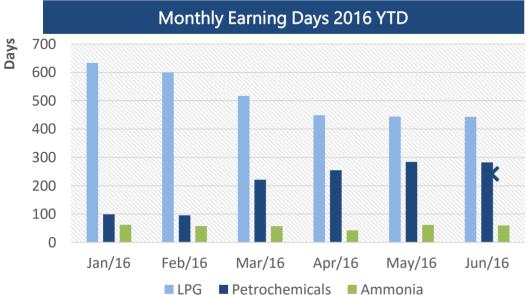
Increasing Cubic Metre Miles Maintaining LPG Handy hubs

WE ARE ACTIVELY IMPLEMENTING CHANGES TO OUR





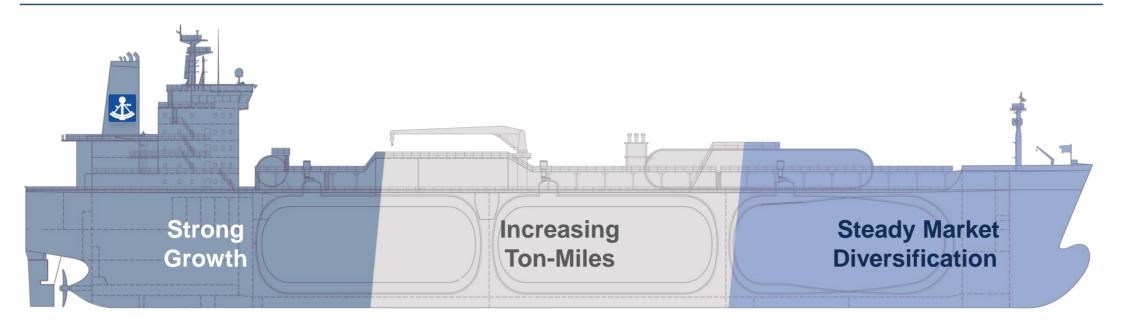


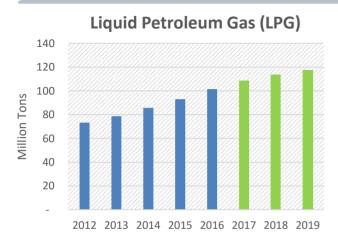


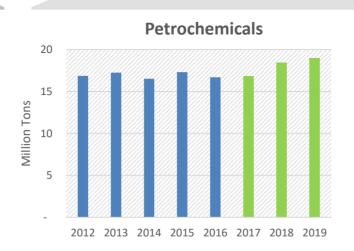
Earning Days	1H2015	1H2016	Change
Petrochemicals	686	1,237	80%
LPG	3,647	3,086	(15%)
Ammonia	356	342	(4%)

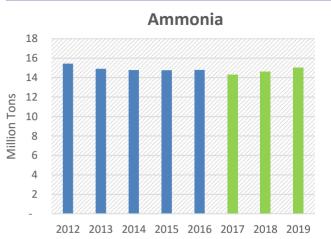
GAS CARRIER MARKETS: MORE TO IT THAN LPG

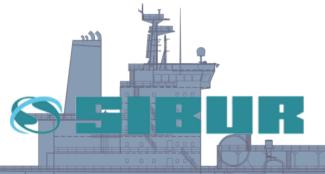












Producer of LPG

4x Ice Class SemiRefrigerated vessels on 5
10 year contracts



Producer of Ethylene
1x Largest Ethane capable
vessel on 10 year contract



Producer of Fertilizers.

1 x New generation Midsize vessel on 10 year contract









					Order Book		
	Vessel Type		Existing Number of Vessels	Vessels on Order	% of Fleet (# vessels)		
Very Large Gas Carrier >60,000 cbm	Fully-Refrigerated		236	49	20.8%		
Large Gas Carrier 40,000 - 59,999 cbm	Fully-Refrigerated		25	1	4.0%		
Medium Gas Carrier 25,000 - 39,999 cbm	Fully-Refrigerated		80	43	53.8%		
Handysize Gas Carrier 15,000 - 24,999 cbm	Semi-Refrigerated Fully-Refrigerated		101	32 / 19*	32% / 19%*		
Small Gas Carrier 5,000 - 14,999 cbm	Semi-Refrigerated Pressurised		330	21	6.4%		
Small Gas Carrier <4,999 cbm	Pressurised		640	9	1.4%		

^{*} Excluding the 13 vessels contracted at Sinopacific SOE shiyard

Source: Steensland 2016



Owner	Existing Fleet	On Order	Total	Ethylene
Navigator Gas	31	2	33	[10]
Ultragas	7	3	10	-
Naftomar	7	-	7	-
Odfjell	-	8	8	[8]
Eletson	1	5	6	[5]
Harpain	5	-	5	[4]
Solvang	4	-	4	[4]
Schulte	4	-	4	-
Petredec	2	6	8	[4]
Stealth Gas	-	4	4	-
Yara	1	2	3	-
Other	39	2	41	[2]
	101	32	133	[37]

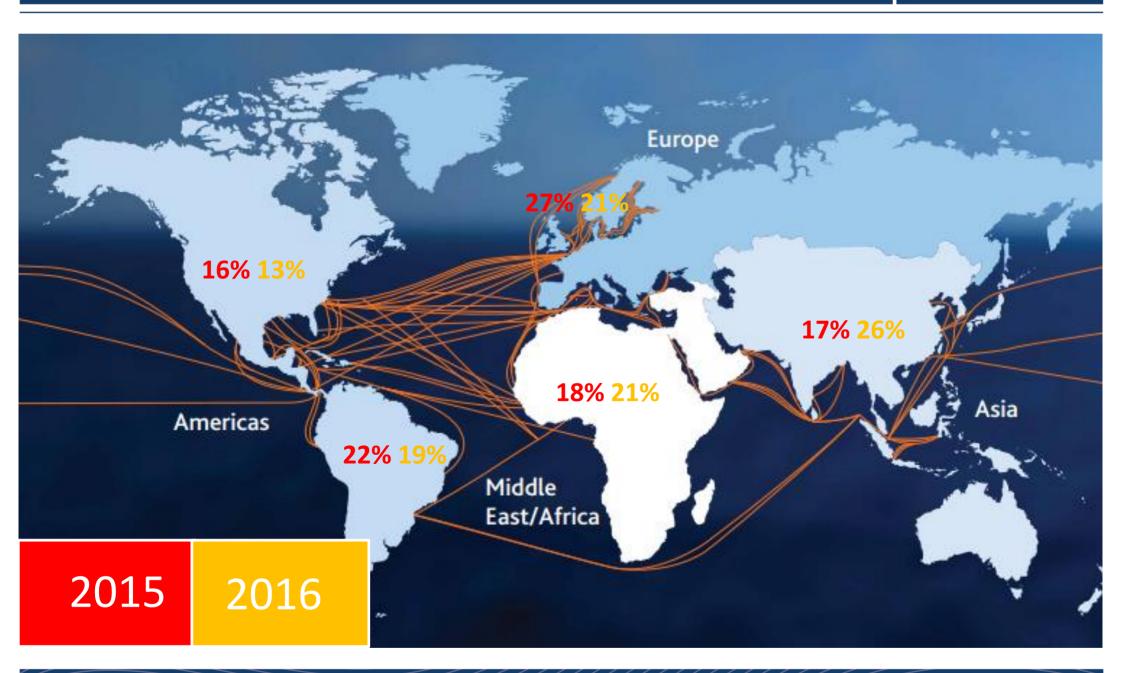


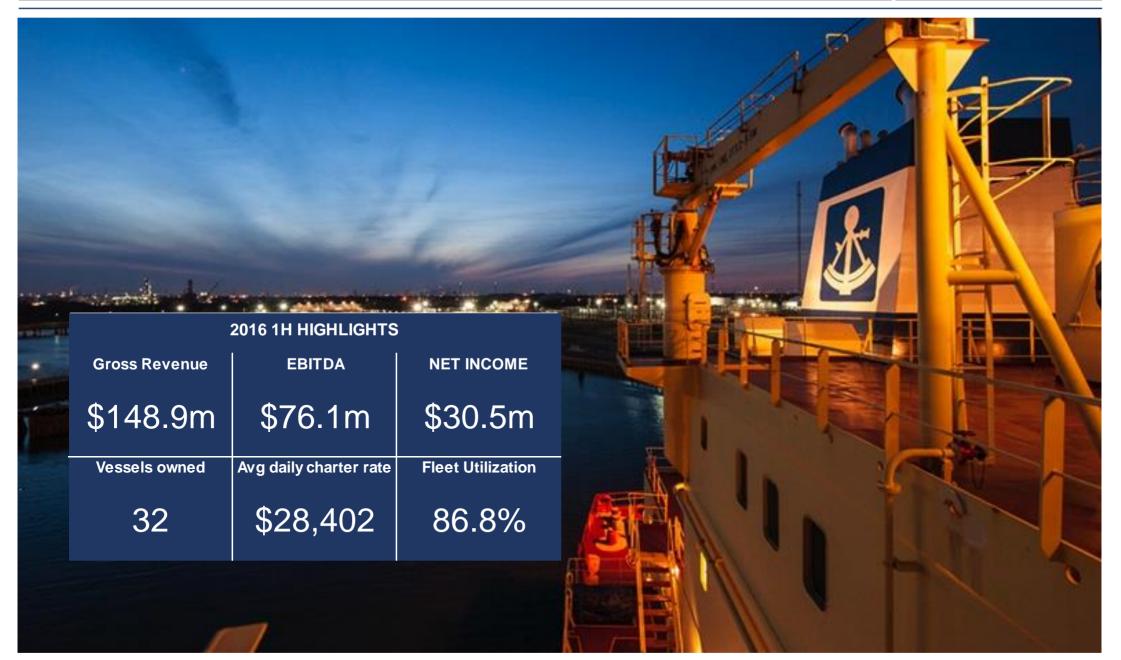
NUMBER OF DELIVERED VESSELS

^{*} Excluding the 13 vessels contracted at Sinopacific SOE shipyard

Trade Routes & Geographical Diversification

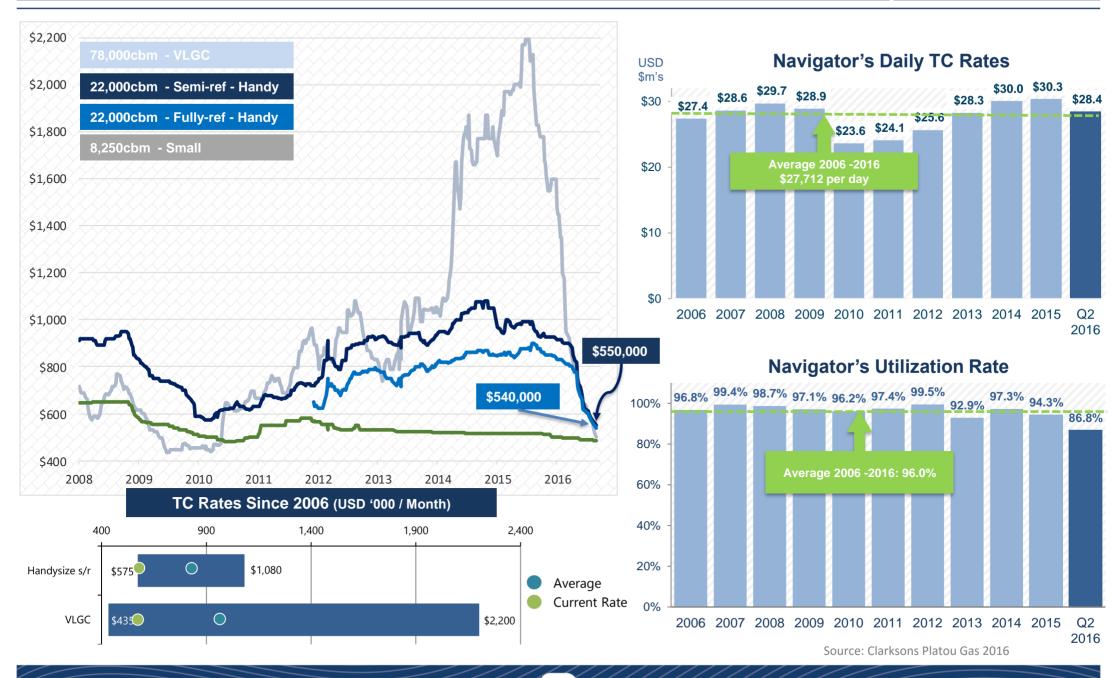






GAS CARRIER CHARTER RATES







	2019+		
Committed Revenue	EBITDA	Average TCE	Committed Revenue
\$408.4M	\$284.6M	\$27,533	\$279.8M

There is a total of \$688.2M committed revenue as at 30/06/2016.

Committed revenue for the Navigator fleet							
	2H 2016	2017	2018	2019	Total		
Vessel days ¹	5,949	13,416	13,710	13,630	46,705		
Committed charter days ²	2,546	4,258	4,015	4,015	14,834		
Available days	3,403	9,158	9,695	9,615	31,871		
Charter coverage	42.8%	31.7%	29.3%	29.5%	31.8%		
Committed revenue (USD \$'M)	67.6	117.4	111.6	111.9	408.44		
Average committed TC equivalent rate (USD / d)	26,538	27,567	27,794	27,866	27,533		
Committed EBITDA ³ (USD \$'M)	46.3	81.8	78.1	78.4	284.6		

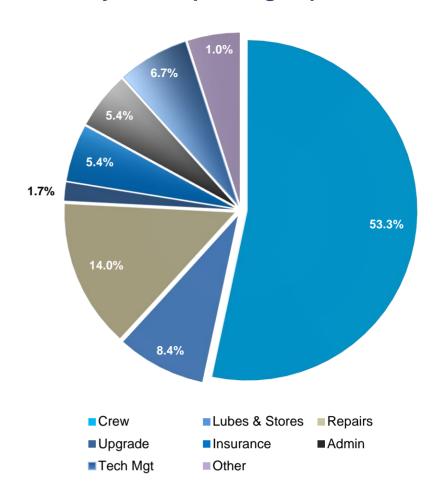
- 1) Excluding estimated off-hire related to drydocking
- 2) The committed revenue as at 30/06/2016, including subsequent new charters
- 3) Committed EBITDA calculated as contracted revenue less estimated vessel operating expenses based on average for Q2 YTD 2016, excluding estimated broker commissions and other charter-related fees and expenses, any non-charter related costs such as general and administrative costs, drydocking expenses and other costs.
- 4) The total committed revenue beyond 2019 of \$279.8 is excluded, represented by 6 vessels on committed time charters which expire by December 2026.



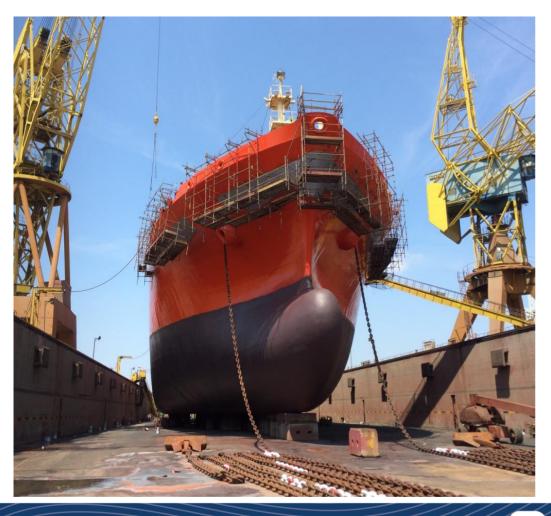
Navigator's Daily Operating Expenses



Analysis of Operating Expenses



- Drydocking every 5 years
- Vessels over 15 years undertake a Condition Assessment every 2.5 years
- Estimated costs of drydocking are approx. \$800k, \$1.2m and \$1.75m for a five, ten and 15 year drydocking respectively. The interim survey at 17.5 years will cost approx. \$1.0m





	2015	2016	2017	2018
No of Vessels	8	8	-	8
Drydocking days	238	152	-	196
Drydocking costs	\$11.6 m	\$7.8m	-	\$11.1m

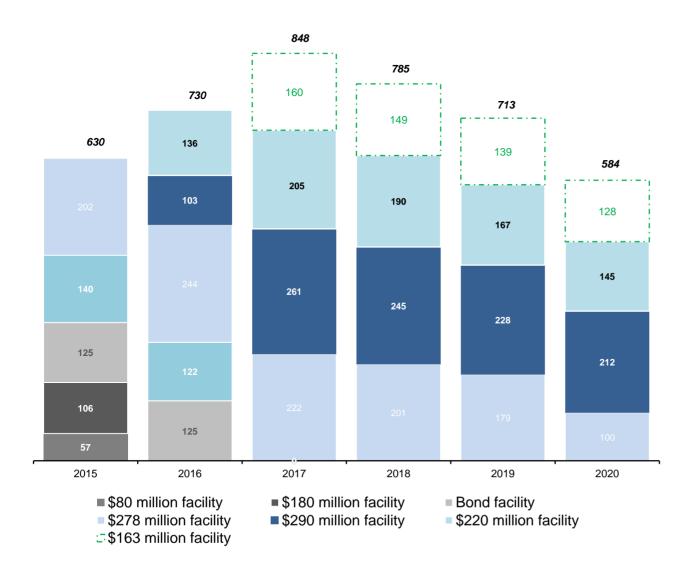


As of June 30, 2016	\$ millions) Actual
Cash	\$ 66.9
<u>Debt</u> Secured term loan facilities	534.9
Unsecured Notes	125.0
Total Debt	659.9
Total Shareholders' equity	941.4
Total capitalization	\$ 1,601.3
Debt / Capitalization	41.2%





Loan Facilities Outstanding - end of year (USDm)

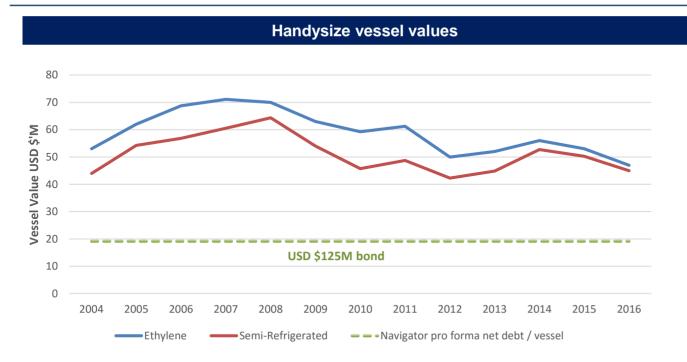


Current Facilities

- \$80 million Secured Term Loan expiring in April 2017
- \$180 million Secured Term Loan expiring in April 2017
- Senior Unsecured Notes placed in December
 2012 maturing on December 18, 2017
- \$270 million Secured Term Loan expiring in February 2018
- \$278 million Secured Term Loan expiring in April 2022
- \$290 million Secured Term Loan expiring from December 2022

New Proposed Facilities

- \$220 million Secured Term Loan expiring in January 2024 secured on 9 existing vessels and Navigator Jorf.
- Estimated \$163 million Secured Term Loan secured on 8 vessels, purchased from A.P Moller Maersk.



Average debt per vessel calc	ulation
	USD \$'M
Gross Bank debt as of Q2 2016	534.9
Less: Cash as of Q2 2016	66.9
Bond issue	125.0
Total debt	593.0
Number of vessels	31
Debt per vessel	19.2

- Values for modern fully-refrigerated handy-size vessels have consistently stayed above USD \$40 M since 2004, despite the market trough in 2009-2012
- Ethylene vessels receive premium market values compared to semi-refrigerated vessels due to increased flexibility from being able to access all cargo types
- The Navigator fleet will consist of 31 semi-refrigerated and 7 fully-refrigerated owned vessels in August 2017, following the delivery of the newbuilds.

Source: Steensland Research

FINANCE: CONTRACTUAL OBLIGATIONS





(in USD millions)	2016	2017	2018	Thereafter	Total
Vessels under construction	154.9	160.6	-	-	315.5
Term loan facilities/ bond issue	33.2	175.5	125.4	200.8	534.9
9% bond issue	-	125.0	-	-	125.0
Office leases	0.4	0.6	0.5	1.6	3.1
Drydocking costs	0.9	-	8.3	-	9.2
Total contractual obligations	\$189.4	\$461.7	\$134.2	\$202.4	\$987.7
W III					





(in USD millions)	Contract price	Instalments paid at June 30, 2016	Funds available from existing credit facilities	Cash surplus / (deficit)
Navigator Aurora	77.4	23.2	54.7	0.5
Navigator Eclipse	78.4	23.5	54.7	(0.2)
Navigator Nova	78.4	23.5	54.7	(0.2)
Navigator Prominence	78.4	23.5	54.7	(0.2)
Navigator Yauza	51.0	20.4	35.6	5.0
Navigator Luga	51.0	20.4	35.6	5.0
Navigator Jorf	50.5	15.0	0	(35.5)
3	2 3.0		,	(55.6)
Total	465.1	149.5	290	(25.6)

Navigator Jorf is expected to be financed for \$35m.



(in \$ millions)	2010	2011	2012	2013	2014	2015	Q2 2016
Assets							
Cash and cash equivalents	\$16.2	\$26.7	\$150.9	\$194.7	\$62.5	\$87.8	\$66.9
Other current assets	15.2	11.2	20.5	31.9	22.0	37.2	45.1
Vessels in operation (net)	418.5	455.3	586.7	1,026.3	1,145.1	1,264.4	1,345.0
Vessels under construction	-	30.2	20.1	60.2	131.4	170.8	162.3
Other fixed assets	0.9	1.4	54.1	12.1	9.5	10.4	0.2
	\$450.8	\$524.8	\$832.3	\$1,325.2	\$1,370.5	\$1,570.6	\$1,619.4
Liabilities and Stockholders' equity							
Current liabilities	\$12.0	\$23.2	\$43.0	\$29.0	\$21.9	\$30.3	\$26.9
Secured term loan facilities	91.9	129.5	216.4	450.5	417.9	505.3	526.1
Senior unsecured bond	0.0	0.0	125.0	125.0	125.0	125.0	125.0
Common Stock - \$0.01 par value; 400 million shares authorized	0.1	0.1	0.1	0.6	0.6	0.6	0.6
Additional paid-in capital	288.9	305.0	352.7	584.0	584.8	586.4	587.2
Accumulated other comprehensive income	-0.1	-0.1	-0.1	-0.1	-0.3	-0.5	-0.5
Retained earnings	58.0	67.1	95.2	136.2	220.6	323.5	354.1
Total stockholders' equity	346.9	372.1	447.9	720.7	805.7	910.0	941.4
	\$450.8	\$524.8	\$832.3	\$1,325.2	\$1,370.5	\$1,570.6	\$1,619.4



(in \$ millions)	2011	2012	2013	2014	2015	Q2 2016
	74.0	440.0	100.0	250.0	204.5	122.5
Net operating revenue	71.2	118.9	189.0	259.9	281.5	132.5
One wating expenses:						
Operating expenses: Address and brokerage commissions	2.7	4.2	5.5	6.7	7.0	3.0
Charter in costs	0.3	11.3	6.8	9.1	-	-
Vessel operating expenses	22.9	32.8	60.3	70.2	78.8	46.1
Depreciation and amortisation	18.7	24.2	36.6	45.8	54.0	29.9
General & administrative expenses	5.4	6.7	9.6	12.6	13.6	7.3
Sale of vessel	0.0	0.0	0.0	0.0	-0.6	-
Total operating expenses	50.0	79.2	118.8	144.4	152.8	86.3
Operating Income	21.2	39.7	70.2	115.5	128.7	46.2
Net interest expense	-2.4	-8.7	-27.5	-26.9	-29.8	-15.3
Income before income and taxes	18.8	31.0	42.7	88.6	98.9	30.9
Income taxes	-0.1	-0.5	-0.5	-0.9	-0.8	-0.4
Net Income	\$18.7	\$30.5	\$42.2	\$87.7	\$98.1	\$30.5
Earnings per share	\$0.6	\$0.8	\$0.9	\$1.5	\$1.8	\$0.55
Avg. number of shares in issue (millions)	31.0	37.3	46.0	55.3	55.4	55.4
EBITDA	\$39.9	\$63.9	\$106.8	\$161.3	\$182.1	\$76.1



(in \$ millions)	2011	2012	2013	2014	2015	Q2 2016
Net Income	18.7	30.5	42.2	87.7	98.1	30.5
Depreciation and amortisation	18.7	24.2	36.6	45.8	53.5	29.9
Drydocking payments	-	-	-2.9	-5.3	-11.6	-7.3
Non cash movements	1.1	1.8	2.9	3.8	5.9	2.0
Change in working capital	6.5	-1.6	1.2	1.1	3.6	-16.0
Net Cash from Operating Activities	45.0	54.9	80.0	133.1	149.5	39.1
Investment in fixed assets	-85.5	-192.8	-467.5	-231.9	-237.8	-89.4
Proceeds from sale of fixed assets	-	-	-	-	32.0	-
Net Cash for Investments	-85.5	-192.8	-467.5	-231.9	-205.8	-89.4
Change in net debt	45.5	217.5	200.3	-33.1	81.6	29.4
Change in equity	5.6	44.5	231.1	-	-	-
Other	-0.1	-10.0	10.0	-0.3	-	-
Net Cash from financing	\$51.0	\$252.0	\$441.4	-\$33.4	\$81.6	\$29.4
Change in cash balance	\$10.5	\$114.1	\$53.9	-\$132.2	\$25.3	-\$20.9

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