

American Shipping Company ASA





Important information

This Company Presentation is current as of October 2019. Nothing herein shall create any implication that there has been no change in the affairs of American Shipping Company ASA ("AMSC" or the "Company") since such date. This Company Presentation contains forward-looking statements relating to the Company's business, the Company's prospects, potential future performance and demand for the Company's assets, the Jones Act tanker market and other forward-looking statements. Forward-looking statements concern future circumstances and results and other statements that are not historical facts, sometimes identified by the words "believes", "expects", "predicts", "intends", "projects", "plans", "estimates", "aims", "foresees", "anticipates", "targets", and similar expressions. The forward-looking statements contained in this Company Presentation, including assumptions, opinions and views of the Company or cited from third party sources, are solely opinions and forecasts which are subject to risks, uncertainties and other factors that may cause actual events to differ materially from any anticipated development.

American Shipping Company (AMSC)



Introduction to AMSC

Established in 2005

Oslo listed with market capitalization of USD ~220m*

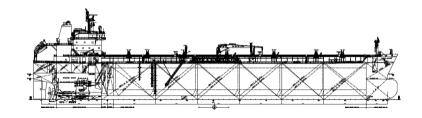
OSE ticker: AMSC

U.S. OTC ticker: ASCJF

Bond ticker: AMTI01

Pure play Jones Act tanker owner with a modern tanker fleet

- Long-term bareboat leases generate stable, predictable cash flow
- Fleet well positioned to reap upside in a rising Jones Act tanker market
- Solid balance sheet with no debt maturities before Q2 2021
- Exploring growth and diversification opportunities in the U.S. Jones Act market and beyond



Fleet overview

# Vessel	Design	Туре	Built
1 Overseas Houston	Veteran Class MT 46	MR	2007
2 Overseas Long Beach	Veteran Class MT 46	MR	2007
3 Overseas Los Angeles	Veteran Class MT 46	MR	2007
4 Overseas New York	Veteran Class MT 46	MR	2008
5 Overseas Texas City	Veteran Class MT 46	MR	2008
6 Overseas Boston	Veteran Class MT 46	MR	2009
7 Overseas Nikiski	Veteran Class MT 46	MR	2009
8 Overseas Martinez	Veteran Class MT 46	MR	2010
9 Overseas Anacortes	Veteran Class MT 46	MR	2010
10 Overseas Tampa	Veteran Class MT 46	Shuttle tanker	2011

^{*} Market cap. based on closing share price of NOK 32.80 per Sep 26th, 2019



Long Term Contracts Returning Stable Cash Flow



Bareboat Charter (fixed rate of USD ~88m/year)

DPO (fixed deferred charter hire, USD ~4m/year)

Profit Split (variable 50/50 sharing of profits)

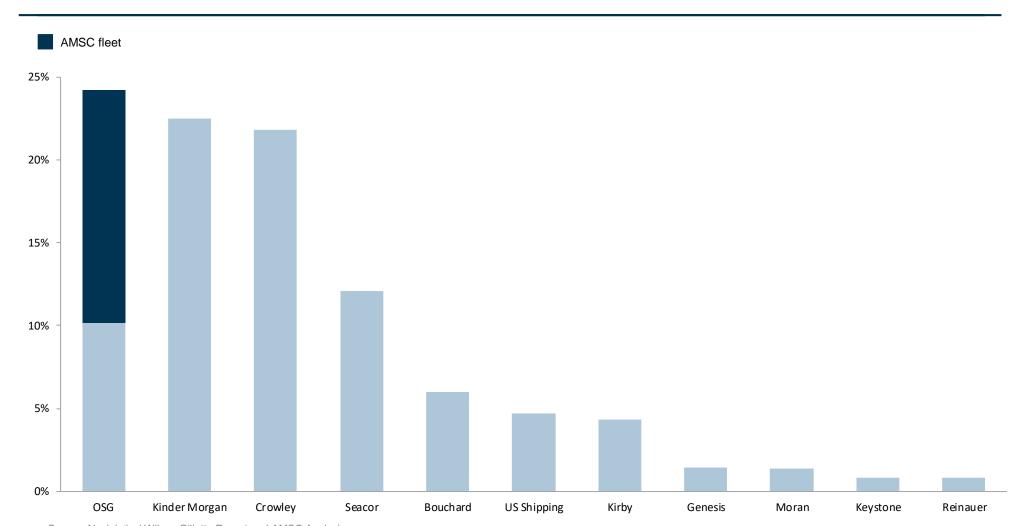
Stable annual cash flows

*Illustrative TC contract durations



A Major Component of the Jones Act Fleet

Jones Act tanker & ATB ownership based on carrying capacity



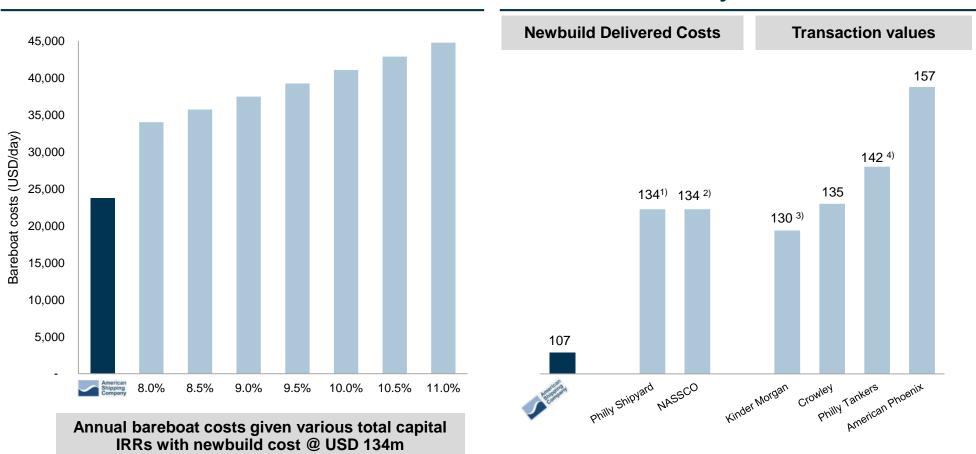
Source: Navigistics' Wilson Gillette Report and AMSC Analysis Note: Measured as carrying capacity by barrels

Competitive Position Reduces Re-Chartering Risk



AMSC can offer charters at attractive levels...

...due to substantially lower newbuild cost



Notes:

- 1) Based on Philly Tankers
- 2) Based on newbuild cost for the tankers delivered to American Petroleum Tankers
- 3) Based on total consideration for 9 vessels, including additional expenses incurred by Kinder Morgan for taking delivery
- 4) Based on average price for 4 vessels

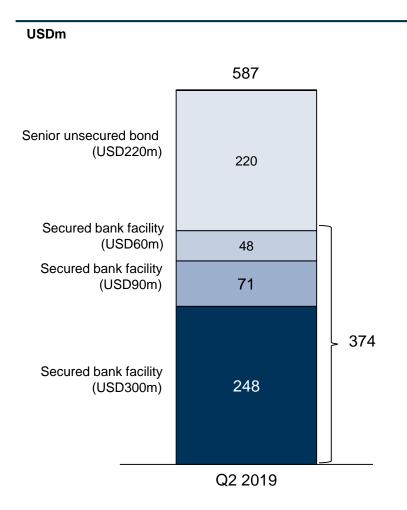
Source:

Company materials





Current debt structure



Key terms on funding

Bank debt

- Average weighted interest cost: Libor + 325 bps margin
- 80% of bank debt matures Q2 2021 and 20% matures in 2025
- Plan to refinance bank debt within the next 12 months
- Held by a group of US and European shipping banks

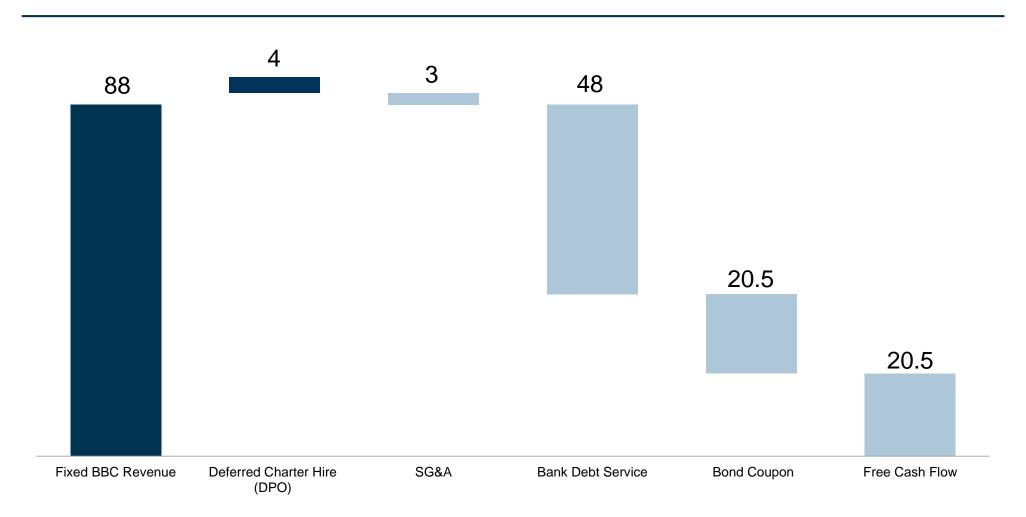
Unsecured bond

- 9.25% fixed rate
- Senior unsecured debt with maturity Feb 2022
- Covenants include minimum cash, maximum debt restrictions and dividends incurrence test
- Held by a broad group of US, European and Scandinavian investors



Stable, Predictable Cash Flow

Simplified illustration of AMSC's annual cash flow excluding profit share (USDm)





Jones Act – a Vital Part of the US Economy

The Jones Act has been in place since 1920...

... and is a vital part of the US economy

- The Jones Act generally restricts the marine transportation of cargo and passengers between points in the United States to vessels that meet the following criteria:
 - Built in the United States
 - Registered under the U.S. flag
 - Manned predominately by U.S. crews
 - At least 75% owned and controlled by U.S. citizens
 - AMSC's presence in the Jones Act market is made possible by the lease finance exception of the Jones Act
- The Jones Act is an essential feature in U.S. national security
 - Ensuring non- dependency of ships controlled by foreign nations
 - Maintaining critical domestic shipbuilding capacity
 - Supporting a domestic pool of highly skilled mariners
- The Jones Act is a significant contributor to the US economy
 - Large U.S. employer
 - Substantial amounts of capital invested

100,000,000,000

USD 100bn contribution to the US domestic economy

30,000,000,000

USD 30bn total investment in over 40,000 vessels

400,000

Number of jobs directly and indirectly impacted by the US maritime industry



A Critical Part of Oil Majors' Transportation Logistics

Primary trade routes for Jones Act crude oil and products

Key US Oilfields Clean Pipeline Crude Pipeline Barges BAKKEN PERMIAN EAGLE FORD 3 US GULF

Jones Act Tanker Routes:

- Gulf Coast refineries to Florida and East Coast (Clean)
- 2 Alaska and Intra-west coast movements (Clean/Dirty)
- 3 Cross-Gulf movements (Dirty)

- 4 Delaware Bay Lightening (Dirty)
- 5 Shuttle tankers from deep water U.S. Gulf to Gulf Coast Refineries (Dirty)
- 6 Gulf Coast crude to Northeast refineries (Dirty)

The Permian Pipeline Crunch

Permian Pipeline Capacity – New Projects and Production Growth, MBDs

Pipeline project	Start	Incremental capacity	Total capacity
Local refining & existing pipelines			4.18
Cactus 2 - Initial	Q3 '19	0.37	4.55
EPIC - Initial	Q3 '19	0.30	4.85
Gray Oak	Q4 '19	0.90	5.75
EPIC - Final	Q1 '20	0.30	6.05
Cactus 2 - Final	Q2 '20	0.33	6.38
Wink-to-Webster	Q3 '21	1.00	7.38
Wink-to-Webster	Q1 '22	0.50	7.88

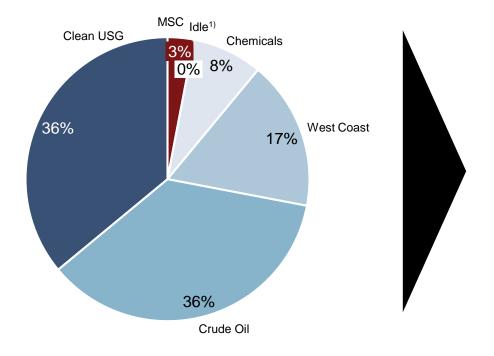
Permian production growth has surpassed pipeline takeaway capacity – additional pipelines to drive tanker demand



Majority of Fleet Carry Clean Products

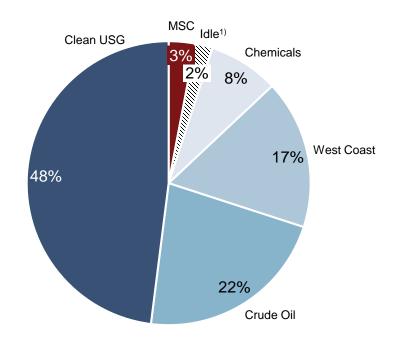
Jones Act tanker fleet deployment by main trades (Tankers and ATBs)

2015
Total capacity: ~20 mbbls



Sept 2019

Total capacity: ~23.5 mbbls

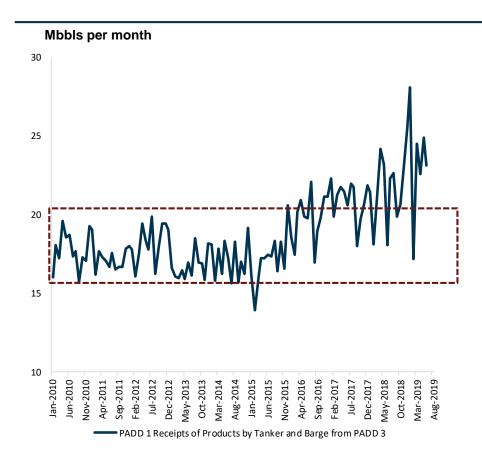


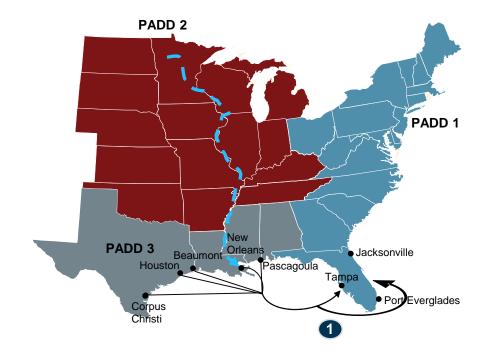


Increasing Clean Volumes Into Florida

Rising seaborn transport from Gulf to East Coast

Gulf Coast to Florida Trade Lane





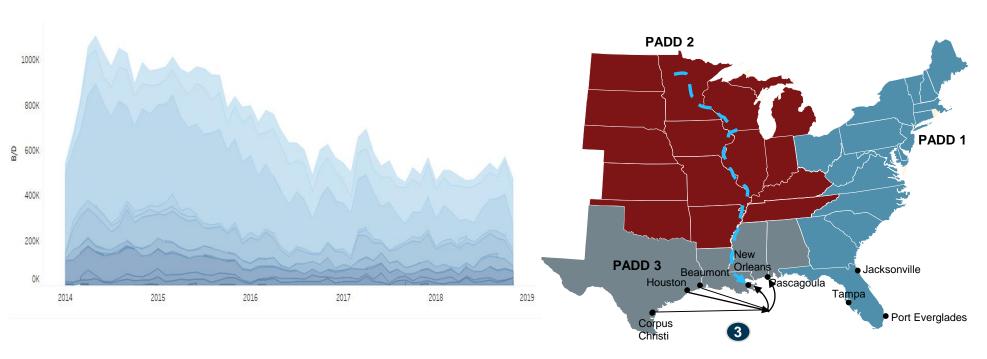


Intra Gulf Crude Shipping Volumes Stable

Intra PADD 3 Crude Oil Volumes

Intra Gulf Trades are mainly Crude Oil from Texas into Louisiana, Alabama and Mississippi

KBD's



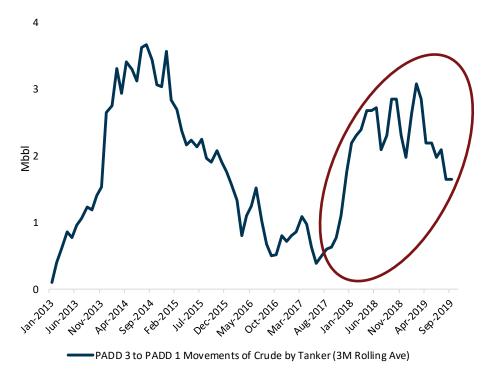
 Jones Act U.S. Gulf loading has stabilized at 500k barrels per day

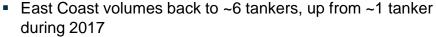
Crude Trade to East Coast is an Important Swing Factor

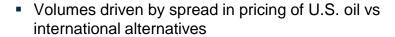


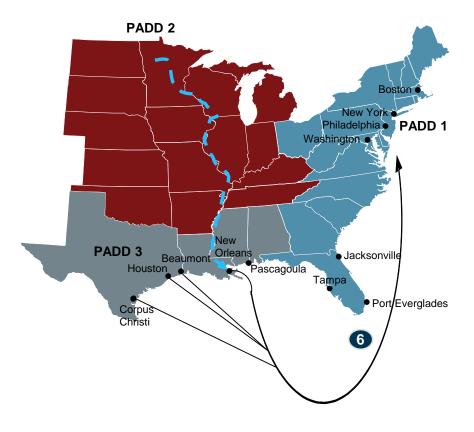
PADD 3 to PADD 1 Crude Oil Moves by Tanker and Barge

Trade lane carrying Crude from Gulf Coast to U.S. Northeast







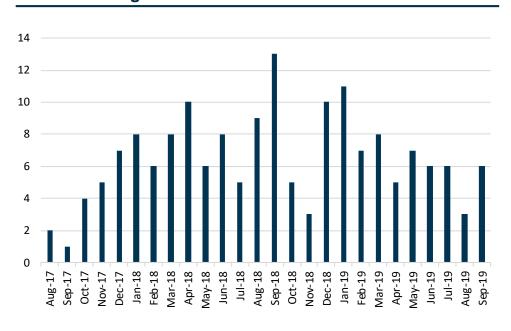


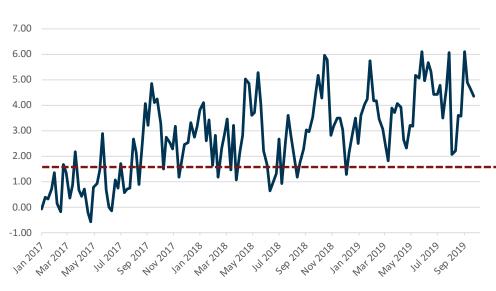
Oil Price Spread - Key Driver for Crude Shipping Volumes



PADD 3 to PADD 1 Crude Oil Moves by Number of Tanker Liftings

Crude Oil Price Spread - WTI Houston vs. Bonny Light





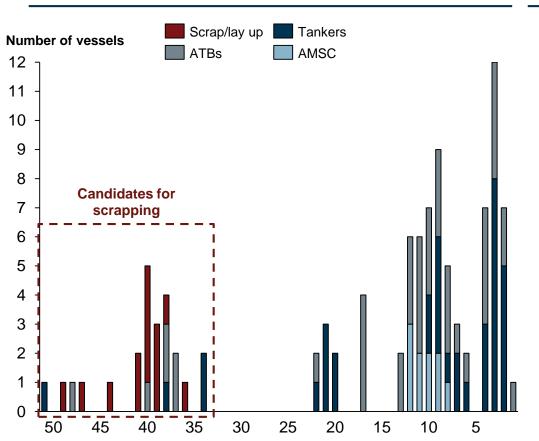
 On average 7 MR voyages per month of crude to U.S. Northeast refineries

- Crude loaded in Houston vs. West Africa needs to be minimum \$1.50 cheaper to be competitive for purchase by U.S. Northeast Refiners
- Spread has been sufficiently wide since Aug/Sept 2017

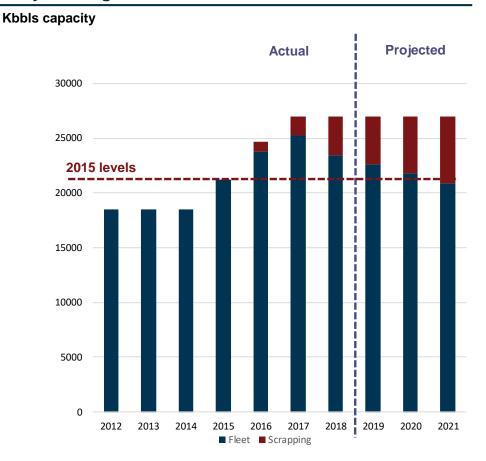


Fleet Reduction as Scrapping Continues

Fleet profile by vessel age



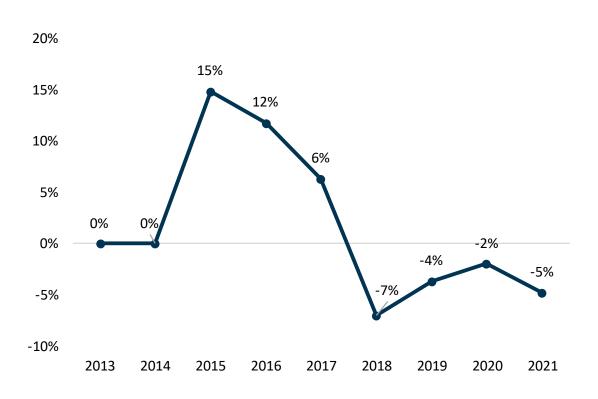
Considerable fleet growth in past years, but scrapping likely to bring fleet back to 2015 levels







Net capacity reduction driven by scrapping and limited orderbook

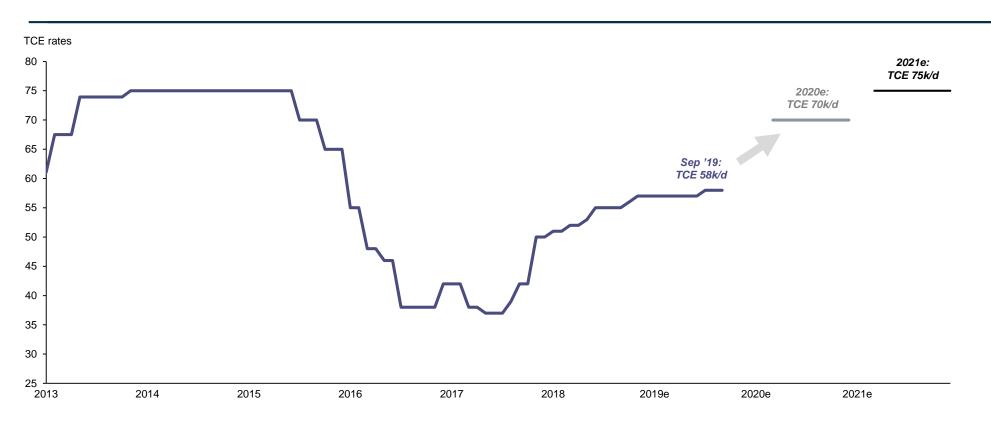


- Since 2016, four tankers and eleven ATBs has been scrapped, sold for operations outside the Jones Act market or gone into definite lay-up
- The entire JA tanker orderbook consist of two small barges for delivery in 2020
- Yard capacity for tankers are limited with NASSCO mainly building navy ships and Philly Shipyard likely to have increased start-up costs
- Likely delivered cost for a newbuild is now in the USD140-150m range
- TC rates of ~USD70,000 per day required to justify newbuilds





Time Charter Equivalent rates projected to return towards previous highs



Currently seeing positive momentum in rates...

... Navigistics forecasts continued improvement on the back of solid fundamentals

Summary



INCREASING DEMAND IN KEY TRADES

- Continued strong crude trade from U.S. Gulf to the U.S. Northeast
- Growing clean trade into Florida
- Jones Act rates continue to increase

REDUCING FLEET CAPACITY

- Scrapping of older tonnage continues
- 11 tankers and ATBs above 30 years of age with Special Surveys coming up
- Slim orderbook with only two ATBs for delivery in 2020

EVERGREEN EXTENSION OPTIONS AND MODEST SENIOR DEBT LEVELS

- OSG control ships for life through the evergreen extension options
- Modest senior debt levels with average LTV being 32% across the fleet

LEADING MARKET POSITION WITH STABLE CASH FLOWS

- Bareboat contracts provide stable cash flows with profit share upside potential
- Modern and attractive fleet
- Well positioned to take advantage of growth opportunities in a strengthening market





