



24.2%

First Ship Lease Trust (FSLT SP/FSLT.SI)

Bargain-basement price; Opportunity to accumulate

Event

FSLT reported a dismal set of 2Q17 results due mainly to US\$24m of impairment charge on eight vessels. 2Q17 revenue declined 17% YoY to US\$21m due to weaker rates across all its shipping segments. Furthermore, two crude tankers were only partially contributing in the quarter as they were sent for dry-docking.

Impact

Despite the loss, Value-to-Loan (VTL) ratio remains >1.4x, a very healthy level compared to peers. FSLT continued to generate a healthy US\$12m of free cash flow in the quarter.

Valuation & Action

We recommend a BUY and a target price of S\$0.132, which implies a 65% upside. We believe this is the minimum value that FSLT should be trading at. Our target price is based on a conservative estimate of its portfolio of vessels using current market prices (liquidation value if it were to sell all its assets in the market). We also derived a DCF-backed valuation of S\$0.18 based on conservative assumptions of 1) 8 years remaining operational life of its vessels - current average fleet age is ~12 years old, and 2) 20% decline in FCF from FY21 to FY25 and 3) a WACC of 11.0%.

Based on our sensitivity analysis, upside can range from 60% to 158% in the next few quarters (Figure 2).

The short-term catalyst would include the refinancing of its US\$181m debt, which is still on hold pending the change of major shareholder. If the deal (convertible loan and equity sale) goes through by end September 2017, it could see Navios Maritime Holdings (NM US) hold at least 50.1% of the fully-diluted units of FSLT.

Risks

Continued decline in charter rates for its key shipping segments — mainly in product and chemical tanker rates. In the event that FSLT is unable to refinance, we believe the best option would be to liquidate the trust and return the funds to unitholders. In this scenario, FSLT should be worth at least \$\$0.13 based on the current market value of its vessels.

| Financials & Key Operating Statistics | | | | | | | |
|---|-------|-------|-------|-------|-------|--|--|
| YE Dec (US\$ m) | 2012 | 2013 | 2014 | 2015 | 2016 | | |
| Revenue | 25.3 | 22.9 | 23.2 | 21.9 | 20.9 | | |
| Net Income | 5.5 | 3.5 | -42.3 | 3.4 | -21.8 | | |
| EPS (Cents) | 0.9 | 0.6 | -6.6 | 0.5 | -3.4 | | |
| EPS grth (%) | -9.5 | 25.0 | na | 50.0 | na | | |
| P/E (x) | 9.3 | 14.5 | 0.0 | 14.8 | 0.0 | | |
| DPS (SG Cents) | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Div Yield (%) | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| FCF Margin (%) | 47.6 | 41.0 | 54.8 | 42.5 | 58.5 | | |
| Net Debt (\$m) | 203.8 | 193.1 | 179.4 | 166.7 | 157.3 | | |
| Price / Book (x) | 0.2 | | 0.2 | 0.3 | 0.3 | | |
| ROE (%) | -2.6 | -22.4 | 1.5 | 5.2 | -11.8 | | |
| Courses Company Data (CID accords (nagetive not debt. not each) | | | | | | | |

Source: Company Data, KGI Research (negative net debt=net cash)

BUY 0.08 Price as of 10 Aug 2017 12M target price (S\$) 0.13 Previous target price (S\$) na Upside (%) 65.0 **Trading data** Market Cap (S\$m) 51.0 Issued Shares (m) 637.5 Ave Daily Traded 1.0m / \$0.1m (3-Month) Vol / Val 52 week lo / hi \$0.07 / \$0.19 Free Float 74.7% **Major Shareholders**

FSLT SP (1yr) VS STI

FSL Trust Mgt



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See the last page for important disclosures.



FSLT's vessels have an average age of around 12 years. Based on market values for vessels that are 10-15 years old, FSLT's MR tankers are worth US\$12-14m, LR2 are around US\$16m, Chemical tankers around US\$12m and Aframax worth US\$18m.

Figure 1: FSLT's portfolio of product tankers, container vessels and chemical tankers

| | | | | | | Value |
|-----------------|-----------|--------------------|------|----------|-----|---------|
| Vessel Name | Туре | | Year | Capacity | Age | (US\$m) |
| FSL Hamburg | Product | MR | 2005 | 47496 | 13 | 12 |
| FSL Singapore | Product | MR | 2006 | 47470 | 12 | 12 |
| FSL Osaka | Product | MR | 2007 | 45998 | 11 | 14 |
| Cumbrian Fisher | Product | Specialised tanker | 2004 | 12921 | 14 | 9 |
| Clyde Fisher | Product | Specialised tanker | 2005 | 12984 | 13 | 9 |
| Shannon Fisher | Product | Specialised tanker | 2006 | 5421 | 12 | 6 |
| Solway Fisher | Product | Specialised tanker | 2006 | 5421 | 12 | 6 |
| Speciality | Product | Specialised tanker | 2006 | 4426 | 12 | 6 |
| Seniority | Product | Specialised tanker | 2006 | 4426 | 12 | 6 |
| Superiority | Product | Specialised tanker | 2007 | 4426 | 11 | 6 |
| Margrethe | Product | LR2 | 2006 | 109672 | 12 | 16 |
| Marie | Product | LR2 | 2006 | 109672 | 12 | 16 |
| | | | | | | |
| YM Eminence | Container | Panamax | 2008 | 4250 | 10 | 7 |
| YM Elixir | Container | Panamax | 2008 | 4250 | 10 | 7 |
| YM Enhancer | Container | Panamax | 2008 | 4250 | 10 | 7 |
| FSL Busan | Container | Feeder | 2003 | 1221 | 15 | 4 |
| FSL Santos | Container | Feeder | 2003 | 1221 | 15 | 4 |
| | | | | | | |
| FSL New York | Chemical | Chemical tanker | 2006 | 19970 | 12 | 12 |
| FSL London | Chemical | Chemical tanker | 2006 | 19966 | 12 | 12 |
| FSL Tokyo | Chemical | Chemical tanker | 2006 | 20938 | 12 | 12 |
| | | | | | | |
| FSL Hong Kong | Tanker | Aframax | 2007 | 115000 | 11 | 18 |
| FSL Shanghai | Tanker | Aframax | 2007 | 115000 | 11 | 18 |
| | | | | | | |
| Average age | | | | | 12 | |
| Total value | | | | | | 219 |

Source: VesselValues, KGI Research

Our estimates are conservative compared to FSLT's VTL valuation. FSLT had a LTV of 1.4x - 1.8x as at end 2Q17. Based on the minimum VTL of 1.4x, FSLT is worth \$\$0.206 compared to our conservative estimate of \$\$0.132.

| gure 2: Our scenario analysis shows a minimum fair value of 13 Singapore cents based on market value for its fleet | | | | | | | |
|--|-------------------|----------------------|-------|-----------|-----------|-----------|--------|
| | Vessel value (VV) | VV + other net asset | Debt | NAV (USD) | NAV (SGD) | NAV/share | Upside |
| KGI estimates | 219 | 243.8 | 181.4 | 62.4 | 84.2 | 0.132 | 65.1% |
| VTL x 1.4 | 254.0 | 278.7 | 181.4 | 97.3 | 131.4 | 0.206 | 157.6% |
| VTL x 1.2 | 217.7 | 242.4 | 181.4 | 61.1 | 82.4 | 0.129 | 61.6% |

Source: KGI Research

The FSLT secured a 6-year amortising term loan facility in December 2011 and the outstanding face value of the loan balance was US\$181.8m as at 30 June 2017. For 2Q 2017, the applicable margin over US\$ 3-month LIBOR was 2.8%. The VTL ratio is assessed semi-annually. FSLT has improved its gearing by repaying over US\$60m of debt over the past 12 months.

Figure 3: FSLT's VTL ratio is 140% to 180%, based on its 2Q17 results

| VTL ratio | Margin over US\$ 3-month LIBOR |
|---------------|--------------------------------|
| >100% to 140% | 3.0% |
| >140% to 180% | 2.8% |
| >180% | 2.6% |

Source: Company Data



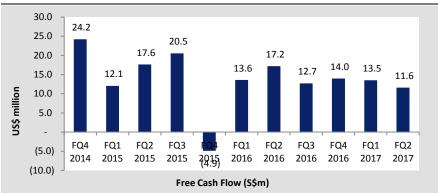
DCF valuation of \$\$0.182. FSLT generated US\$11-15m free cash flow per quarter in 1H17, which would yield an annualised free cash flow of US\$47-61m. We utilised a free cash flow of US\$47m per annum from FY18 to FY20. From FY21 onwards, free cash flow may be expected to decline 20% due to the expiry of high value contracts.

Figure 4: DCF-backed valuation

| | | | | 20 | 0% decline | expiry of | high value | contracts | |
|----------------------------|-------|--|-------------|--------------|------------|-----------|------------|-----------|------|
| | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 |
| FCF US\$m | 47 | 47 | 47 | 47 | 37 | 37 | 37 | 37 | 37 |
| FCF US\$m (discounted) | | 42 | 38 | 34 | 25 | 22 | 20 | 18 | 16 |
| FCF US\$m (discounted) | 215 | | | | | | | | |
| - Less net debt US\$m | 157 l | JS\$181m de | bt; US\$24n | n cash as at | t end 2Q17 | | | | |
| + Add scrap value US\$m | 29 / | Average US\$3m scrap value per vessel, discounted after scrapping when 20 years of | | | | | | | |
| Equity value US\$m | 86 | | | | | | | | |
| Equity value S\$m | 116 | L.35 SGD/US | D | | | | | | |
| Equity value per share S\$ | 0.182 | | | | | | | | |
| Upside | 127% | | | | | | | | |
| WACC | 11.0% | | | | | | | | |

Source: KGI Research

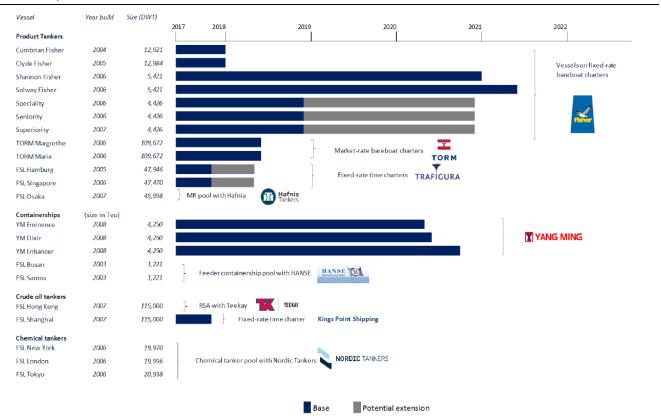
Figure 5: FSLT generates healthy free cash flow every quarter



Source: Bloomberg, KGI Research



Figure 6: Charter profile of FSLT's fleet



Source: Company Data, KGI Research

Figure 7: Most of the dry-docking is complete, at least over the next four years

FSL managed fleet - Vessels planned for dry docking

| Vessel | Date |
|------------|-----------|
| FSL Osaka | 3Q FY2017 |
| FSL Santos | 1Q FY2018 |

Latest dry dockings

| Vessel | Date |
|---------------|-----------|
| FSL Hong Kong | 2Q FY2017 |
| FSL Shanghai | 2Q FY2017 |

Source: Company Data



Industry review - product tankers

The product tanker fleet comprises of LR2, LR1 and MR product tankers, which are similar to Aframax, Panamax and Handymax crude oil tankers, respectively in terms of specification with the main difference being the coating of the tanks.

Based on the tanker price index, second hand prices, and orderbook profile, the tanker market seems to have bottomed in 1H17. The decline in the product tanker market in 2H16 was mainly due to the large amount of new tonnage entering the market resulting in a supply-side driven market disequilibrium. However, new orders for product tankers have fallen to a more sustainable level of 10% in 1H17 compared to 15% in 1H14 (see Figure 10).

Figure 8: Tanker prices seem to have bottomed in 1Q17

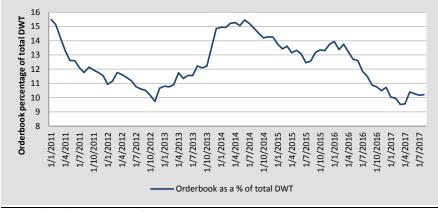
340
320
300
260
240
220
E102/6/1
F102/6/1
F102/6/1
Vessel Price Index (Tankers)

Source: Bloomberg, KGI Research

Figure 9: LR1 10-year old prices are also showing signs of bottoming 26 24 22 US\$m 20 18 16 14 10 1/10/2016 1/1/2015 1/4/2015 1/1/2017 1/7/2014 1/10/2014 1/7/2015 1/10/2015 1/1/2016 1/4/2017 LR1 10-year old prices

Source: Bloomberg, KGI Research

Figure 10: Tankers orderbook as a percentage of DWT are back to more sustainable levels after an ordering binge in 2014 and 2015



Source: Bloomberg, KGI Research



KGI's Ratings

Rating Definition

KGI Securities Research's recommendations are based on an Absolute Return rating system.

BUY >10% total return over the next 12 months

HOLD -10% to +10% total return over the next 12 months

SELL <-10% total return over the next 12 months

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