# **Pareto** Securities AS Equity Research

# Q2 pain but long-term gain

While the coronavirus now could result in an oil demand contraction this year, we also see longer term positive effects as the orderbooks will remain near all-time low levels and the fleet continues to age. We revise our 2020 estimate significantly, and while we expect the trend through Q2 to be negative we argue that this is more than priced into the stocks. We see some extremely attractive opportunities for the patient value-investor and highlight Hafnia Ltd. as a clear top pick – with superior operations that lead to outsized returns vs. peers. With strong balance sheets and outspoken shareholder return policies DHT and EURN offer best risk/reward in the crude tanker space in our view

## Brutal start to 2020...

The IMO 2020 effects were seen in Q4, but so far 2020 has been a coronavirus rollercoaster as global oil demand growth rapidly moves towards zero this year. OPEC+ will now take measures and coupled with 'forced storage' unwinding in Q2 the spot rate environment should soften into Q3. From thereon we expect a significant rebound though, as Asian refiners gear up again and even more Atlantic crude moves East. We are now finally seeing substantial inventory draws within middle distillates, and elevated volatility and surplus inventories in Asia are boosting product tanker tonne-miles. While fuel-spreads have narrowed the IMO 2020 story is in our view very much alive, and we continue to expect a positive trend for product tankers this year.

## Medium-term story still very appealing as the fleet grows older

While the last two months have been disappointing, the one positive consequence of all the mess is that fleet growth will remain low. With about as many VLCCs on order as there are ships above 20 years old we see net fleet growth below 2% across the segments in 2020 - 22. The current uncertainty is clearly putting an abrupt halt to any speculative ordering activity, which increases visibility. Older ships will struggle in Q2, with the cost differential between a 20Y old and a brand-new ship (with scrubber) huge – even as spreads have narrowed significantly.

## Significant estimate reductions – far below consensus this year

We reduce our 2020 spot rate estimates by 5 – 30%, with VLCCs hurt the most. We also reduce our scrubber-saving assumption from Q2, as fuel spreads have narrowed, and we expect oil prices to remain relatively flat. This then results in 20 - 57% reductions in EPS-estimates this year, with 2021 more unchanged. We are ~30% below consensus this year on average, but clearly the market does not believe in current analyst estimates,

## Hafnia, DHT and Euronav best risk/reward now

Hafnia managed a ~10% ROE last year, when all its main peers delivered huge negative numbers. Stellar operations and a low-cost base implies superior returns, and the dividend policy also creates pay-out visibility. The company is our overall top pick, with YE'20 NAV derived TP of NOK 32. While we see significant upside across the board, we highlight DHT and EURN as the top crude tanker picks, with established shareholder return policies and strong balance sheets through these uncertain times.

## Sector

| ~ | ι. | • |          |          | • |   |   |
|---|----|---|----------|----------|---|---|---|
| S | n  | I | D        | р        | I | n | g |
| - |    | - | <b>r</b> | <b>r</b> | - |   | o |

|           | 2020e  |        | Ch    | ange    |        |        |
|-----------|--------|--------|-------|---------|--------|--------|
|           | Old    | New    | %     | USD/day | 2021e  | 2022e  |
| VLCC      | 56 250 | 40 625 | -28 % | -15 625 | 40 000 | 42 000 |
| Suezmax   | 40 000 | 33 750 | -16 % | -6 250  | 30 000 | 31 500 |
| Aframax   | 30 000 | 26 875 | -10 % | -3 125  | 22 500 | 24 000 |
| LR2       | 30 000 | 24 250 | -19 % | -5 750  | 25 000 | 26 000 |
| LR1       | 25 000 | 21 375 | -15 % | -3 625  | 21 500 | 22 500 |
| MR        | 20 000 | 19 250 | -4 %  | -750    | 19 500 | 20 500 |
| Handysize | 18 500 | 16 750 | -9 %  | -1 750  | 16 750 | 18 000 |

|            | Ta   | rget price (loo | cal)   | Re  | commendati | on     |
|------------|------|-----------------|--------|-----|------------|--------|
| Crude      | New  | Previous        | Upside | New | Previous   | Change |
| DHT        | 8.3  | 10.0            | 52 %   | BUY | BUY        | =      |
| Euronav    | 14.5 | 14.2            | 54 %   | BUY | BUY        | =      |
| Frontline  | 101  | 121             | 33 %   | BUY | BUY        | =      |
| Hunter     | 4.8  | 6.9             | 24 %   | BUY | BUY        | =      |
| Int. Seaw. | 28   | 34.0            | 36 %   | BUY | BUY        | =      |
| Okeanis    | 111  | 147             | 65 %   | BUY | BUY        | =      |
| Clean      | New  | Previous        | Upside | New | Previous   |        |
| Ardmore    | 7.7  | 9.0             | 48 %   | BUY | BUY        | =      |
| Diamond S  | 18.4 | 18.4            | 81 %   | BUY | BUY        | =      |
| Hafnia     | 32.3 | 36.0            | 62 %   | BUY | BUY        | =      |
| Scorpio T. | 29.0 | 40.0            | 64 %   | BUY | BUY        | =      |

|            |      | PAS EPS 202 | )      |      | PAS EPS 2021 | L      |
|------------|------|-------------|--------|------|--------------|--------|
| Crude      | New  | Previous    | Change | New  | Previous     | Change |
| DHT        | 1.14 | 2.12        | -46 %  | 1.06 | 1.24         | -15 %  |
| Euronav    | 1.69 | 2.35        | -28 %  | 1.10 | 1.04         | 6 %    |
| Frontline  | 1.87 | 2.83        | -34 %  | 1.80 | 1.64         | 10 %   |
| Hunter     | 0.08 | 0.14        | -42 %  | 0.10 | 0.12         | -17 %  |
| Int. Seaw. | 3.46 | 8.01        | -57 %  | 5.27 | 3.24         | 63 %   |
| Okeanis    | 2.69 | 3.41        | -21 %  | 3.32 | 2.10         | 58 %   |
| Product    | New  | Previous    | Change | New  | Previous     | Change |
| Ardmore    | 0.74 | 1.15        | -36 %  | 0.89 | 1.10         | -19 %  |
| Diamond S  | 3.73 | 5.31        | -30 %  | 3.84 | 3.95         | -3 %   |
| Hafnia     | 0.53 | 0.85        | -37 %  | 0.71 | 0.78         | -8 %   |
| Scorpio T. | 3.66 | 6.39        | -43 %  | 4.48 | 4.81         | -7 %   |

|            | EPS 2 | 020- PAS vs | . Cons | EPS 2 | 021 - PAS vs | s. Cons |
|------------|-------|-------------|--------|-------|--------------|---------|
| Crude      | PAS   | Cons        | Diff   | PAS   | Cons         | Diff    |
| DHT        | 1.14  | 1.76        | -35 %  | 1.1   | 1.62         | -35 %   |
| Euronav    | 1.69  | 2.20        | -23 %  | 1.1   | 1.53         | -28 %   |
| Frontline  | 1.87  | 2.73        | -31 %  | 1.8   | 2.20         | -18 %   |
| Hunter     | 0.08  | 0.13        | -37 %  | 0.10  | 0.12         | -17 %   |
| Int. Seaw. | 3.46  | 6.87        | -50 %  | 5.3   | 6.10         | -14 %   |
| Okeanis    | 2.69  | 3.83        | -30 %  | 3.3   | 2.90         | 14 %    |
| Product    | PAS   | Cons        | Diff   | PAS   | Cons         | Diff    |
| Ardmore    | 0.74  | 0.84        | -12 %  | 0.89  | 0.80         | 11 %    |
| Diamond S  | 3.73  | 3.92        | -5 %   | 3.84  | 3.40         | 13 %    |
| Hafnia     | 0.53  | 0.66        | -19 %  | 0.71  | 0.61         | 17 %    |
| Scorpio T. | 3.66  | 4.14        | -12 %  | 4.48  | 4.88         | -8 %    |

## Analysts

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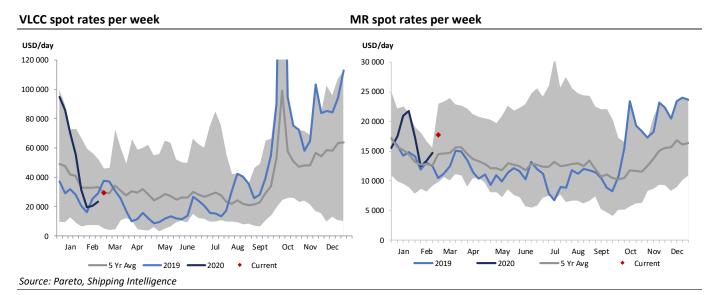
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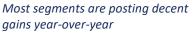
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# Estimates down – but rates are still decent

Sharp corona-correction in freight markets in early 2020 – but still hanging on above cash break-even While tanker rates surged in Q4'19, we have seen a sharp correction downwards so far this year. The coronavirus is mostly to blame, however refinery margins did also drop ahead of the outbreak - and reports of reduced throughput from refiners in Asia did arrive. Thus, it can be concluded that part of the Q4 strength was due to stockpiling ahead of the IMO 2020 regime.





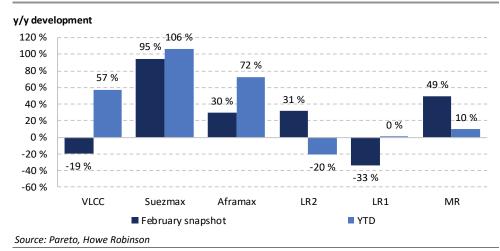
However, after a few weeks of distress and negative trends, we have now started to see the usual 'post-Chinese New Year' effects in the broader tanker markets. Activity is rebounding, and product tanker markets are also experiencing more long-haul trade as surplus Asian cargoes are transported to the Atlantic. We have for example seen an increase in Asian jet fuel shipped as far as to the US. Thus, the Q1/Q2 estimate revisions are not becoming as brutal as thought only a few weeks ago. And to put things in perspective; except for VLCCs (which are the most directly exposed to China), all segments are experiencing higher rates than a year ago:

## MRs up ~50% vs. last year

## Non-scrubber earnings for eco-tankers last day of February 2020 vs. 2019

- VLCC: ~USD 37,900 vs. 46,990/day
- Suezmax: USD 29,200 vs. 15,000/day
- Crude aframaxes: USD 23,650 vs. 18,250/day
- LR2s: USD 25,500 vs. 19,400/day
- LR1s: USD 11,300 vs. 16,950/day
- MRs: USD 19,800 vs 13,250/day

## Y/Y development tanker segments February 2020 vs. 2019



Negative 2020 revisions, 2021 kept flat

In this report, we have nevertheless made some sizeable negative revisions, mostly related to Q1 and Q2. We have kept 2021 flat. As one would expect, the largest ships have experienced the largest changes to estimates, with MRs (in particular) so far performing decently vs. previous estimates.

## **Tankers: Spot rate assumptions**

|           | 2020e  |        | Ch    | ange    |           | 2021e  |        |           | 2022e |        |
|-----------|--------|--------|-------|---------|-----------|--------|--------|-----------|-------|--------|
|           | Old    | New    | %     | USD/day |           | Old    | New    |           | Old   | New    |
| VLCC      | 56 250 | 40 625 | -28 % | -15 625 | VLCC      | 40 000 | 40 000 | VLCC      | na    | 42 000 |
| Suezmax   | 40 000 | 33 750 | -16 % | -6 250  | Suezmax   | 30 000 | 30 000 | Suezmax   | na    | 31 500 |
| Aframax   | 30 000 | 26 875 | -10 % | -3 125  | Aframax   | 22 500 | 22 500 | Aframax   | na    | 24 000 |
| LR2       | 30 000 | 24 250 | -19 % | -5 750  | LR2       | 25 000 | 25 000 | LR2       | na    | 26 000 |
| LR1       | 25 000 | 21 375 | -15 % | -3 625  | LR1       | 21 500 | 21 500 | LR1       | na    | 22 500 |
| MR        | 20 000 | 19 250 | -4 %  | -750    | MR        | 19 500 | 19 500 | MR        | na    | 20 500 |
| Handysize | 18 500 | 16 750 | -9 %  | -1 750  | Handysize | 16 750 | 16 750 | Handysize | na    | 18 000 |

### Source: Pareto

*This also leads to significant estimate reductions for 2020* 

Naturally, negative revenue revisions of 5 - 28% have significant impact on our estimates. Our 2020 EPS numbers are down between 21 - 57%, with no real difference between the crude or product guys. Okeanis is experiencing the lowest negative revision, due to their stellar Q1 performance. For 2021 the revisions are purely related to vessel purchases or other adjustments after the Q4 release.

|            |      | PAS EPS 2020 | 0      | 1    | PAS EPS 2021 | L      |
|------------|------|--------------|--------|------|--------------|--------|
| Crude      | New  | Previous     | Change | New  | Previous     | Change |
| DHT        | 1.14 | 2.12         | -46 %  | 1.06 | 1.24         | -15 %  |
| Euronav    | 1.69 | 2.35         | -28 %  | 1.10 | 1.04         | 6 %    |
| Frontline  | 1.87 | 2.83         | -34 %  | 1.80 | 1.64         | 10 %   |
| Hunter     | 0.08 | 0.14         | -42 %  | 0.10 | 0.12         | -17 %  |
| Int. Seaw. | 3.46 | 8.01         | -57 %  | 5.27 | 3.24         | 63 %   |
| Okeanis    | 2.69 | 3.41         | -21 %  | 3.32 | 2.10         | 58 %   |
| Product    | New  | Previous     | Change | New  | Previous     | Change |
| Ardmore    | 0.74 | 1.15         | -36 %  | 0.89 | 1.10         | -19 %  |
| Diamond S  | 3.73 | 5.31         | -30 %  | 3.84 | 3.95         | -3 %   |
| Hafnia     | 0.53 | 0.85         | -37 %  | 0.71 | 0.78         | -8 %   |
| Scorpio T. | 3.66 | 6.39         | -43 %  | 4.48 | 4.81         | -7 %   |

With this, we are far below consensus for 2020, and also below for 2021. Here the difference seems mostly related to VLCC rates, with DHT, EURN, FRO and HUNT the names we are furthest away from consensus. For the product tanker names (except STNG, probably due to scrubber assumptions) we are slightly above consensus for 2021.

|            | EPS 2 | 020- PAS vs | . Cons | EPS 2 | 021 - PAS vs | s. Cons |
|------------|-------|-------------|--------|-------|--------------|---------|
| Crude      | PAS   | Cons        | Diff   | PAS   | Cons         | Diff    |
| DHT        | 1.14  | 1.76        | -35 %  | 1.1   | 1.62         | -35 %   |
| Euronav    | 1.69  | 2.20        | -23 %  | 1.1   | 1.53         | -28 %   |
| Frontline  | 1.87  | 2.73        | -31 %  | 1.8   | 2.20         | -18 %   |
| Hunter     | 0.08  | 0.13        | -37 %  | 0.10  | 0.12         | -17 %   |
| Int. Seaw. | 3.46  | 6.87        | -50 %  | 5.3   | 6.10         | -14 %   |
| Okeanis    | 2.69  | 3.83        | -30 %  | 3.3   | 2.90         | 14 %    |
| Product    | PAS   | Cons        | Diff   | PAS   | Cons         | Diff    |
| Ardmore    | 0.74  | 0.84        | -12 %  | 0.89  | 0.80         | 11 %    |
| Diamond S  | 3.73  | 3.92        | -5 %   | 3.84  | 3.40         | 13 %    |
| Hafnia     | 0.53  | 0.66        | -19 %  | 0.71  | 0.61         | 17 %    |
| Scorpio T. | 3.66  | 4.14        | -12 %  | 4.48  | 4.88         | -8 %    |

We see significant upside in all our names...

Leaving us far below consensus at

this point – but market is clearly

pricing in revisions

We continue to use our YE'20 NAV metric as basis for our target prices, and these are thus revised downwards as earnings estimates have fallen. We have not

made any significant fleet value reductions. We assume premium pricing for FRO (1.25x) and DHT (1.1x), while believe EURN and HAFNIA both should trade at NAV (still some scrubber scepticism, but this will vanish). Other than that we apply discounts to very levered STNG, and the other less liquid names.

...however Hafnia, DHT and Euronav offer the best near-term risk/reward We see the most upside in Hafnia, which is a clear top pick for us at the moment. The newcomer outperformed its peers in 2019, and has a strong balance sheet with the most efficient operations. DHT and Euronav both offer solid balance sheet, clear dividend policies and steady operations, and are our near term top picks within crude tankers.

## **Tanker recommendations**

|                        |        | Volume     |          | Share | Target     | Upside/  | Pareto | Last    |
|------------------------|--------|------------|----------|-------|------------|----------|--------|---------|
| Tankers                | Ticker | (USDm/day) | Currency | price | price      | downside | Rec.   | updated |
| Ardmore Shipping Corp. | ASC    | 2.2        | USD      | 5.2   | 7.7        | 48 %     | Buy    | Mar-20  |
| DHT Holdings           | DHT    | 23.1       | USD      | 5.5   | 8.3        | 52 %     | Buy    | Mar-20  |
| Diamond S              | DSSI   | 4.7        | USD      | 10.2  | 18.4       | 81 %     | Buy    | Mar-20  |
| Euronav                | EURN   | 35.6       | USD      | 9.4   | 14.5       | 54 %     | Buy    | Mar-20  |
| Frontline              | FRO    | 31.3       | NOK      | 76    | 101        | 33 %     | Buy    | Mar-20  |
| Hafnia Limited         | HAFNIA | 0.3        | NOK      | 19.9  | 32         | 62 %     | Buy    | Mar-20  |
| Hunter Group           | HUNT   | 2.0        | NOK      | 3.90  | 4.8        | 24 %     | Buy    | Mar-20  |
| International Seaways  | INSW   | 8.1        | USD      | 20.6  | 28.0       | 36 %     | Buy    | Mar-20  |
| Okeanis Eco Tankers    | OET    | 0.6        | NOK      | 67    | 111        | 65 %     | Buy    | Mar-20  |
| Scorpio Tankers        | STNG   | 29.0       | USD      | 17.6  | 29.0       | 64 %     | Buy    | Mar-20  |
|                        |        |            |          |       | Sector ave | 52 %     |        |         |

## Tanker peer overview

| Net asset value<br>Net interest bearing debt<br>Remaining capex, net<br>Estimated remaining equity need<br>Fully invested GAV<br>Free cashflow 2020 | USDm<br>"<br>"<br>"<br>" | 269<br>373<br>-<br>-<br>641 | 1 024<br>799<br>9<br>- | 864<br>738<br>- | 2 748<br>1 415 | 1 402<br>1 783 | 1 158<br>1 318 | 317    | 887    | 370    | 1 840  |
|---|--------------------------|-----------------------------|------------------------|-----------------|----------------|----------------|----------------|--------|--------|--------|--------|
| Remaining capex, net<br>Estimated remaining equity need<br>Fully invested GAV<br>Free cashflow 2020<br>Fleet details:                               | "                        | -<br>-<br>641               | 9                      |                 |                | 1 783          | 1 219          | 120    |        |        | 1      |
| Estimated remaining equity need<br>Fully invested GAV<br>Free cashflow 2020<br>Fleet details:   | "                        | -<br>641                    | -                      | -               |                | 1705           | T 2TO          | 128    | 511    | 719    | 2 899  |
| Fully invested GAV<br>Free cashflow 2020<br>Fleet details:  | н                        | 641                         |                        |                 | 281            | 578            | 35             | 270    | 15     | 185    | -      |
| Free cashflow 2020  |                          |                             |                        | -               | -              | -              | -              | -      | -      | -      | -      |
| Fleet details:  | "                        | 50                          | 1 878                  | 1 601           | 4 444          | 3 764          | 2 511          | 715    | 1 413  | 1 275  | 4 739  |
|   |                          | 58                          | 285                    | 232             | 498            | 359            | 294            | 79     | 150    | 149    | 283    |
|   |                          | ASC                         | DHT                    | DSSI            | EURN           | FRO            | HAFNIA         | HUNT   | INSW   | OET    | STNG   |
| VLCC  | #                        | -                           | 27x                    | -               | 44x            | 15x            | -              | 7x     | 13x    | 8x     | -      |
| Suezmax   | #                        | -                           | -                      | 15x             | 25x            | 27x            | -              | -      | 2x     | 6x     | -      |
| Aframax/LR2   | #                        | -                           | -                      | 1x              | -              | 22x            | 6x             | -      | 2x     | Зx     | 42x    |
| Panamax/LR1   | #                        | -                           | -                      | -               | -              | -              | 28x            | -      | 12x    |        | 12x    |
| MR/Handysize product  | #                        | 25x                         | -                      | 50x             | -              | -              | 54x            | -      | 4x     |        | 74x    |
| Total fleet size  | #                        | 25x                         | 27x                    | 66x             | 69x            | 64x            | 88x            | 7x     | 33x    | 17x    | 128x   |
| Ave. delivery year (value adjusted)   | year                     | 2013                        | 2011                   | 2010            | 2012           | 2015           | 2013           | 2019   | 2010   | 2018   | 2016   |
| Ave fleet age   | ye a rs                  | 6                           | 8                      | 9               | 7              | 4              | 6              | 0      | 9      | 1      | 3      |
| Total estimated fleet value   | USDm                     | 617                         | 1 751                  | 1 559           | 3 942          | 3 668          | 2 368          | 707    | 1 290  | 1 317  | 4 703  |
| Loan-to-value   | %                        | 60 %                        | 46 %                   | 47 %            | 43 %           | 64 %           | 57 %           | 56 %   | 41 %   | 69 %   | 62 %   |
| 2020 multiples:   |                          | ASC                         | DHT                    | DSSI            | EURN           | FRO            | HAFNIA         | HUNT   | INSW   | OET    | STNG   |
| ev/ebitda   | x                        | 5.6x                        | 4.1x                   | 2.9x            | 4.0x           | 5.6x           | 4.7x           | 7.4x   | 4.7x   | 5.7x   | 5.8x   |
| P/E   | х                        | 7.1x                        | 4.8x                   | 2.7x            | 5.5x           | 4.4x           | 4.0x           | 5.2x   | 5.9x   | 2.7x   | 4.8x   |
| FCF-yield   | %                        | 12.8 %                      | 23.7 %                 | 34.8 %          | 16.8 %         | 10.1 %         | 17.7 %         | na     | 16.5 % | na     | 8.6 %  |
| NAV-yield (20e EPS/current NAV)   | %                        | 9.1 %                       | 16.4 %                 | 17.2 %          | 13.2 %         | 26.4 %         | 17.1 %         | 14.8 % | 11.3 % | 23.8 % | 11.5 % |
| Share details   |                          | ASC                         | DHT                    | DSSI            | EURN           | FRO            | HAFNIA         | HUNT   | INSW   | OET    | STNG   |
| Share price   | local                    | 5.2                         | 5.5                    | 10.2            | 9.4            | 76.2           | 19.9           | 3.9    | 20.6   | 67.0   | 17.6   |
| NAV per share   | "                        | 8.1                         | 7.0                    | 21.7            | 12.8           | 65.3           | 28.8           | 5.1    | 30.5   | 104.3  | 31.8   |
| NAV with values +10%  | "                        | 10.0                        | 8.2                    | 25.6            | 14.6           | 82.4           | 32.6           | 6.2    | 34.9   | 141.3  | 40.0   |
| YE'20 NAV with flat values  | "                        | 8.5                         | 7.6                    | 25.1            | 14.5           | 81.9           | 33.0           | 5.4    | 29.4   | 124    | 34.0   |
| Share price valuation:  |                          | ASC                         | DHT                    | DSSI            | EURN           | FRO            | HAFNIA         | HUNT   | INSW   | OET    | STNG   |
| P/NAV current   | х                        | 0.64x                       | 0.78x                  | 0.47x           | 0.73x          | 1.17x          | 0.69x          | 0.77x  | 0.67x  | 0.64x  | 0.55x  |
| P/NAV with 10% higher values  | x                        | 0.52x                       | 0.67x                  | 0.40x           | 0.64x          | 0.93x          | 0.61x          | 0.63x  | 0.59x  | 0.47x  | 0.44x  |
| P/NAV with YE'20 NAV  | x                        | 0.61x                       | 0.72x                  | 0.41x           | 0.65x          | 0.93x          | 0.60x          | 0.72x  | 0.70x  | 0.54x  | 0.52x  |
| EV/GAV  | x                        | 0.85x                       | 0.86x                  | 0.71x           | 0.84x          | 1.06x          | 0.86x          | 0.90x  | 0.80x  | 0.90x  | 0.83x  |
| Target price  | local                    | \$7.70                      | \$8.3                  | \$18.4          | \$14.5         | kr 101         | kr 32          | kr 4.8 | \$28.0 | kr 111 | \$29.0 |
| Upside to target  | %                        | 48 %                        | 52 %                   | 81 %            | 54 %           | 33 %           | 62 %           | 24 %   | 36 %   | 65 %   | 64 %   |

# Oil demand growth towards zero...

Oil prices have been in free fall in 2020, as the COVID-19 (coronavirus) has spread across the globe. Demand-estimates have been revised sharply downwards, and we are quickly headed towards a consensus of zero growth this year.

## Global oil demand growth y/y

| mbd y/y           | Q1'20 | Q2'20 | Q3'20 | Q4'20 | 2020 |
|-------------------|-------|-------|-------|-------|------|
| FGE late February | (2.1) | 0.1   | 0.8   | 1.4   | 0.1  |
| FGE mid February  | (1.5) | 0.4   | 0.8   | 1.7   | 0.4  |
| IEA mid February  | (0.4) | 1.2   | 1.5   | 1.0   | 0.8  |
| EIA mid February  | 0.3   | 1.0   | 1.3   | 1.6   | 1.0  |
| OPEC mid February | 0.8   | 0.8   | 1.1   | 1.3   | 1.0  |
| PAS latest        | (0.6) | 0.5   | 1.3   | 1.1   | 0.5  |

Source: Pareto, FGE Energy, IEA, EIA, OPEC

The downward revisions follow the virus outbreaks in South Korea and Italy, with the WHO seeing a 'high' global level of risk. Additionally, OECD this week revised Chinese GDP growth down to 4.9% in 2020 (-0.8%), and global GDP growth down to 2.4% (-0.5%). However, as is the case in our tanker forecast, this also means that 2021 growth will be higher than before – as fiscal stimulus and a lower base impact positively.

This week, the focus is on the OPEC+ meeting that will be held Thursday/Friday. While the group initially proposed an additional cut of 0.6mbd for Q2'20, current consensus is expecting a cut around 0.75mbd. Up to 1mb has been proposed though, which would be more supportive of oil prices in these uncertain times. The wording around the cuts will be key, as Libya remains out. We expect Libya's output to have been 0.155mbd in February, down from 1.27mbd in Q4'19. Additionally, Venezuela only loaded around 75% of their planned allocations during February, following US sanctions on Rosneft trading. If Libya stays out and OPEC+ then does reduce its production by up to 1mbd, we will see a drop in seaborne demand in Q2 – which in total can mean an annualized reduction of ~25x VLCCs in Q2. If Libya returns the impact will be less.

When looking at call-on-OPEC we see an average increase of 1.1mbd in H2'20 vs. H1, with the trough to be in Q2. Floating storage (forced/strategic, not contangodriven) as particularly Chinese buyers take advantage of the low prices looks like it can peak in May. This is clearly helping the market now, but returns here means that the seasonal spring-drop in rates will be augmented.

## Call-on-OPEC

| mbd               | Q1'20 | Q2'20 | Q3'20 | Q4'20 | 2020 |
|-------------------|-------|-------|-------|-------|------|
| PAS call-on-OPEC  | 27.7  | 27.2  | 29.3  | 29.1  | 28.3 |
| IEA call-on OPEC  | 27.2  | 28.3  | 29.2  | 29.0  | 28.4 |
| EIA call-on-OPEC  | 28.3  | 27.9  | 29.1  | 29.5  | 28.7 |
| OPEC call-on-OPEC | 28.9  | 28.3  | 30.0  | 29.9  | 29.3 |

Source: Pareto, FGE Energy, IEA, EIA, OPEC

An important aspect of this is that the oversupply of crude oil is mostly due to significant production increases in Norway, Brazil and higher USGoM exports. As most of these volumes end up in Asia, the tonne-mile impact is not as negative as it could have been.

GDP growth down, various stimulus measures going to be announced

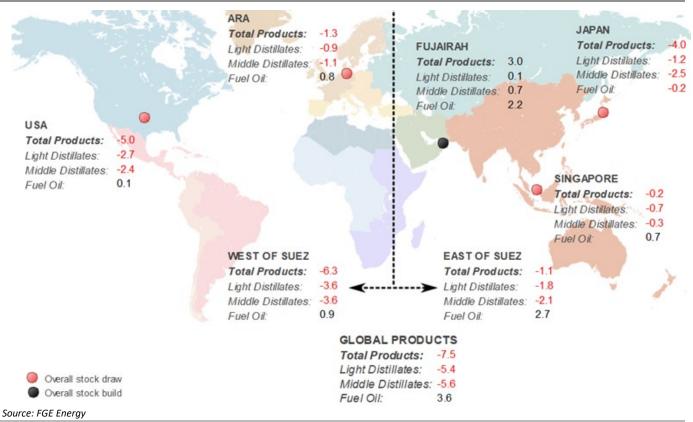
OPEC+ possibly needing to reduce production by ~1mbd+ in Q2 – depending on what Libya is able to produce this will have negative implications

Late Q2 set to be a trough for tankers – if virus situation then calms down we can see a huge H2 swingback

Norway and Brazil with major production increases – good for tonne-miles

## Refined product inventories drawing

Initial IMO 2020 effects somewhat disappointing, but things are happening now While the initial IMO 2020 effects in early January were disappointing, this was explained by heavy stockpiling in Q4 – thus also explaining a lot of that significant strength. However – just before the coronavirus started to spread and cause panic, the initial signs of inventory draws were seen. And we continue to see these, with refineries reducing runs and particularly middle distillate (diesel...) being strong. As the map below shows, we are now seeing heavy draws across the globe. This is surely a contributing factor to the strength we now see in the MR segment.



## Product inventory changes final week of February, w/w development

Middle distillate inventories falling rapidly

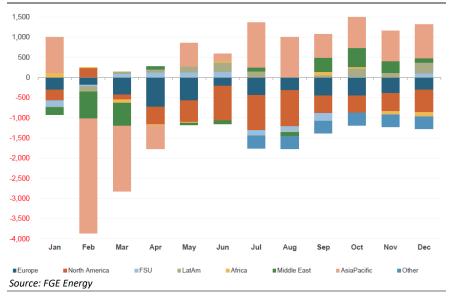
Expect more Asian throughput in H2 – to lead to more long-haul cargoes into the Atlantic The main four major OECD hubs (US, ARA, Singapore and Japan) now have significantly lower inventories than a year ago (and even more vs. the 5Y average). This is occurring ahead of normal refinery maintenance, which will increase in magnitude over the coming weeks and months. **Consequently, with** the coronavirus on top of refinery maintenance and drawdowns ahead of schedule, we would expect continued underlying price volatility. Product tankers are likely to benefit from this, as they have been doing over the past two weeks.

When we then look at refinery throughput, the y/y development continues to look depressing in the near term:

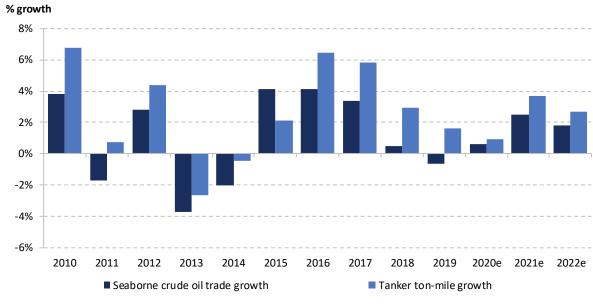
- Chinese cuts now possibly as much as 3-4mbd
- Regional demand-weakness there impacting other Asian countries as well

Interestingly though, we could end up with a scenario in H2 where the return of these Chinese refineries will force run-cuts in the Atlantic; particularly Europe and the USGoM (in order to protect margins). Again, this can lead to a positive net effect for the tanker market; with more crude oil supplies shipped to Asia and refined products going the other way.

## 2020 refinery throughput vs. 2019 by region



Expect negative trend through Q2, but rebound in all segments in mid/late Q3 To sum up, we expect the usual Q2 softness to impact the tanker markets negatively this year as well, and thus see rates trending downwards from mid-March as usual. Provided that the coronavirus effects are temporary and that Atlantic oil production continues as usual, we expect strong Asian refinery demand to positively impact the markets from Q3. We have kept our 2021 estimates flat in order to remain conservative.



Tanker demand: Seaborne crude oil trade growth vs. tonne-mile growth

Source: FGE Energy, VesselsValue, Shipping Intelligence

### Tanker estimates per quarter 2020e

|             |           | 202       | 20e        |            |
|-------------|-----------|-----------|------------|------------|
|             | Q1        | Q2        | Q3         | Q4         |
| VLCC        | 50 000    | 22 500    | 30 000     | 60 000     |
| Suezmax     | 40 000    | 20 000    | 25 000     | 50 000     |
| Aframax     | 35 000    | 17 500    | 20 000     | 35 000     |
| LR2         | 22 500    | 19 500    | 22 500     | 32 500     |
| LR1         | 20 000    | 18 000    | 20 000     | 27 500     |
| MR          | 19 500    | 16 500    | 19 000     | 22 000     |
| Handysize   | 21 000    | 12 000    | 11 000     | 23 000     |
| Source: FGE | Energy, N | /esselsVa | lue, Shipp | ing Intell |

# ...but so does fleet growth

Massive fleet growth last year, but inefficiencies helped to mitigate actual vessel supply

Orderbooks for 2021 and 2022 are very low – unlikely to see a lot of

In 2019, the newbuild influx was massive across the tanker segments. From this year on, the situation is a lot more encouraging though. So far in 2020, 11x VLCCs, 1x suezmax and 3x aframaxes have been delivered (as of February), and with virtually nothing in terms of new orders the orderbooks thus keep shrinking. Compared to 2019, the amount of new deliveries in the crude tanker space will fall by ~50% this year, and the coronavirus is now likely to lead to higher slippage than normal. A similar development is seen for the product tankers, with a ~40% decline in dwt-terms compared to 2019.

Furthermore, 2021 and 2022 have even lower orderbooks than this year, and with Q4'21 now the likely new delivery date we have decent visibility for the next two years.

## Tanker deliveries/orderbooks

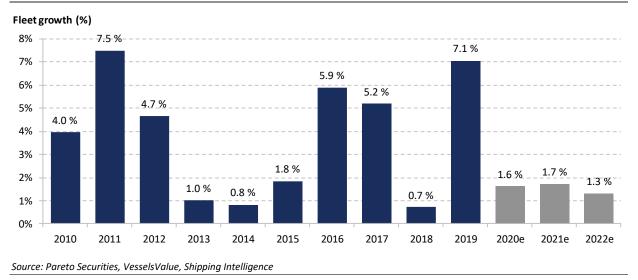
orders in the near term

|               |            | Total | Delivered | 0    | Orderboo | k     | Total     | % 0       | f existing fl | eet    |
|---------------|------------|-------|-----------|------|----------|-------|-----------|-----------|---------------|--------|
| CRUDE TANKERS |            | fleet | this year | 2020 | 2021     | Later | orderbook | Orderbook | 20Y+          | 15Y+   |
| VLCC          | # of ships | 815   | 11        | 30   | 27       | 3     | 60        | 7.4 %     | 7.6 %         | 26.4 % |
|               | mdwt       | 251.3 | 3.3       | 9.2  | 8.3      | 0.9   | 18.4      | 7.3 %     | 7.4 %         | 26.1 % |
| Suezmax       | # of ships | 518   | 1         | 19   | 19       | 8     | 46        | 8.9 %     | 7.9 %         | 26.3 % |
|               | mdwt       | 81.2  | 0.2       | 3.0  | 3.0      | 1.3   | 7.3       | 8.9 %     | 7.8 %         | 26.2 % |
| Aframax       | # of ships | 641   | 3         | 8    | 30       | 8     | 46        | 7.2 %     | 8.6 %         | 38.1 % |
|               | mdwt       | 70.2  | 0.3       | 0.9  | 3.4      | 0.9   | 5.2       | 7.4 %     | 8.1 %         | 37.2 % |
| Total fleet   | # of ships | 1 974 | 15        | 57   | 76       | 19    | 152       | 7.7 %     | 8.0 %         | 30.1 % |
|               | mdwt       | 402.7 | 3.8       | 13.1 | 14.7     | 3.1   | 30.9      | 7.7 %     | 7.6 %         | 28.1 % |
|               |            | Total | Delivered | C    | Orderboo | k     | Total     | % o       | f existing fl | eet    |
| CLEAN TANKERS |            | fleet | 2020      | 2020 | 2021     | Later | orderbook | Orderbook | 20Y+          | 15Y+   |
| LR2           | # of ships | 376   | 2         | 11   | 20       | 5     | 36        | 9.6 %     | 5.9 %         | 16.2 % |
| 85 - 120k dwt | mdwt       | 41.2  | 0.2       | 1.2  | 2.3      | 0.6   | 4.1       | 9.9 %     | 5.4 %         | 15.5 % |
| LR1           | # of ships | 379   | 2         | 5    | 1        | 0     | 6         | 1.6 %     | 2.4 %         | 23.2 % |
| 55 - 85k dwt  | mdwt       | 27.9  | 0.1       | 0.4  | 0.1      | 0.0   | 0.5       | 1.7 %     | 2.4 %         | 22.8 % |
| MR            | # of ships | 1 522 | 12        | 63   | 50       | 8     | 121       | 8.0 %     | 7.2 %         | 24.6 % |
| 40 - 55k dwt  | mdwt       | 73.2  | 0.6       | 3.1  | 2.5      | 0.4   | 6.0       | 8.2 %     | 6.8 %         | 23.4 % |
| Handy         | # of ships | 413   | 3         | 13   | 10       | 5     | 28        | 6.8 %     | 12.8 %        | 48.2 % |
| 20 - 40k dwt  | mdwt       | 15.2  | 0.4       | 0.4  | 0.3      | 0.2   | 0.9       | 5.8 %     | 12.0 %        | 47.3 % |
| Total fleet   | # of ships | 2 690 | 16        | 79   | 71       | 13    | 191       | 7.1 %     | 7.2 %         | 26.8 % |
| 20 - 120k dwt | mdwt       | 157.5 | 1.0       | 4.8  | 4.9      | 1.0   | 11.5      | 7.3 %     | 6.2 %         | 23.5 % |

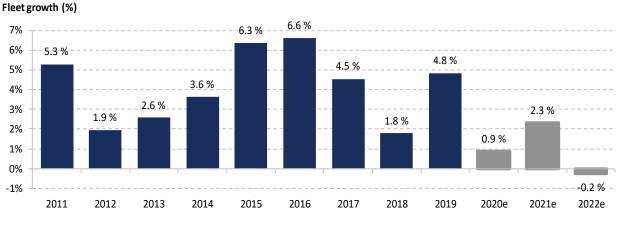
Source: Pareto Securities, VesselsValue, Shipping Intelligence

In addition to this declining pace of newbuilds, we continue to expect that the new regulations should push the older vessels out of the market. Currently, more than 26% of the VLCCs are older than 15 years, while for the total crude fleet more than 30% is above this threshold. With effectively two thirds of the fleet at opex-levels when a modern scrubber ship earns cash break-even, we would expect the weaker Q2 environment to result in increased scrapping.

Fleet is also ageing, and we expect less than 2% growth over the coming three years All in all, we see net crude tanker fleet growth of 1.6% for 2020, and 1.7% for 2021. For product tankers we estimate 0.9% fleet growth for 2020, and 2.3% for 2021. Even including a certain amount of new orders for both 2021 and 2022, we believe 2022 growth could even turn negative for the product tanker space. Please note that we never expected the COSCO-fleet to be offline for a long period of time, and the ships here are included in our fleet overview.



## Fleet growth – Crude tankers



## Fleet growth – Product tankers

Source: Pareto Securities, VesselsValue, Shipping Intelligence

# *Fleet utilization to slowly tighten in 2021*

Adding this together with our demand growth assumptions we see fleet utilization staying relatively flat this year, before demand growth once again exceeds supply growth in 2021. As scrubber installations are going to absorb ~1% of the tanker fleet this year, we still model 2021 on par/slightly softer than 2020, though we expect a steady increase in rates after Q2 of this year.

| Rate estimates |        |        |        |        |        |        |        |
|----------------|--------|--------|--------|--------|--------|--------|--------|
| USD/day        | 2016   | 2017   | 2018   | 2019   | 2020e  | 2021e  | 2022e  |
| VLCC           | 44 000 | 22 250 | 16 000 | 37 500 | 40 625 | 40 000 | 42 000 |
| Suez           | 28 750 | 17 500 | 15 000 | 25 000 | 33 750 | 30 000 | 31 500 |
| Afra           | 24 000 | 15 000 | 13 500 | 24 000 | 26 875 | 22 500 | 24 000 |
| LR2            | 16 500 | 10 000 | 11 000 | 22 000 | 24 250 | 25 000 | 26 000 |
| LR1            | 13 000 | 8 500  | 8 500  | 15 150 | 21 375 | 21 500 | 22 500 |
| MR             | 12 000 | 10 250 | 9 000  | 14 000 | 19 250 | 19 500 | 20 500 |
| Hsize product  | 8 750  | 7 500  | 6 750  | 14 500 | 16 750 | 16 750 | 18 000 |

Source: FGE Energy, VesselsValue, Shipping Intelligence

Fuel spreads widened massively in December/January...

...but increased VLSFO availability and lower oil prices have led to a narrower spread now

Q4 numbers also showing the downtime-implications that scrubber installations have

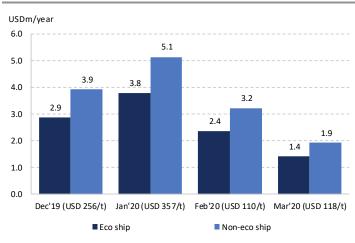
## Scrubber benefits are shrinking with volatile oil markets

The market expectation was that a sharp reduction in HSFO demand combined with a surge in VLSFO/MGO demand would lead to widening fuel spreads and benefit those with scrubbers installed. This proved correct, with spreads around USD 350 – 400/ton at in early January. Theoretically, this mean that a long US Gulf – Far East voyage would pay back most of the investment.

However, as VLSFO availability has increased and oil prices fallen, spreads have narrowed considerably again. We are now in the USD 100 - 150/ton range depending on region, which means that for a VLCC the daily benefit has fallen to less than USD 10,000/day. While this still makes scrubbers attractive for the larger asset classes on a simple calculation basis, the opportunity cost associated with the installations makes things more complicated.

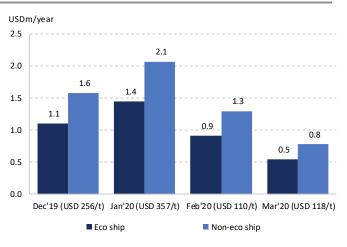
International Seaways will for example have ~30% of its VLCC days 'lost' in Q1, which means more than USD 20m of lost revenue. Granted, the company is unfortunate to have the coronavirus prolonging the yard stay, but had they been able to arrange their drydockings in Q2/Q3 instead of Q1, the impact would have been far less. Similarly, Scorpio Tankers is seeing 10 - 15% of its fleet days lost in Q4 and Q1, which theoretically means lost revenue of at least USD 50m. Again, the company would have had normal drydockings anyway, but surely the scrubber installations are causing additional downtime.

As the chart below shows, the fuel savings from a scrubber has vaporized singe early 2020. The oil price drop has some of that blame, but at the same time there is little that suggest any oil price positivity until we get into Q3. As such, we have lowered our scrubber-savings in our estimates.



## Scrubber savings per year: VLCCs

## Scrubber savings per year: MRs



Source: FGE Energy, Howe Robinson, Shipping Intelligence

Only ~40% of VLCC fleet now scheduled to have scrubbers installed – we would expect more announcements (but not yet) Still, scrubber installations are likely to continue for the larger ships. This will boost fleet utilization somewhat this year. As of February, we still see more than 80 VLCCs and near 50 suezmaxes that have not yet installed the scrubbers. And when these are completed, only about 40% of the VLCC fleet and 30% of the suezmax fleet will have scrubbers installed.

## Buy - Target USD 7.7 / Share price USD 5.5

## **Forecast changes**

| %            | 2020e | 2021e | 2022e | 1Q'20e |
|--------------|-------|-------|-------|--------|
| Revenues     | (5)   | (0)   | NM    | NM     |
| EBITDA       | (13)  | (6)   | NM    | NM     |
| EBIT adj     | (22)  | (10)  | NM    | NM     |
| EPS reported | (36)  | (19)  | NM    | NM     |
| EPS adj      | (36)  | (19)  | NM    | NM     |

### Chemical tankers now generating cashflow again

Q4'19 was the first quarter since 2016 with profitable numbers, and ASC was able to once more pay dividends to its shareholders. With MR- and chemical tanker rates still holding up well, we expect a decent Q1 as well. Still, the earnings potential in Ardmore is lower than for most of its peers, even though the chemical tanker fleet now shows greater potential. The company is now generating cash that could be used for growth purposes. We estimate a current NAV of USD 8.1, increasing to 8.5 by YE'20. Our TP of USD 7.7 is based on a 10% liquiditydiscount. Maintain BUY.

| Income statement (USDm)           | 1Q'19  | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
|-----------------------------------|--------|--------|--------|-------|--------|--------|--------|--------|
| Revenues                          | 35     | 32     | 29     | 38    | 40     | 37     | 43     | 49     |
| EBITDA                            | 7      | 6      | 10     | 18    | 20     | 17     | 22     | 29     |
| EBITDA adjusted                   | 14     | 12     | 10     | 18    | 20     | 17     | 22     | 29     |
| EBIT                              | (2)    | (3)    | 0      | 8     | 10     | 7      | 13     | 20     |
| EBIT adjusted                     | 4      | 3      | 0      | 8     | 10     | 7      | 13     | 20     |
| Profit before taxes               | (9)    | (10)   | (6)    | 2     | 4      | 1      | 7      | 13     |
| Net profit                        | (9)    | (10)   | (6)    | 2     | 4      | 1      | 7      | 13     |
| EPS reported                      | (0.28) | (0.30) | (0.17) | 0.06  | 0.12   | 0.02   | 0.20   | 0.40   |
| EPS adjusted                      | (0.08) | (0.10) | (0.17) | 0.08  | 0.12   | 0.02   | 0.20   | 0.40   |
|                                   |        |        |        |       |        |        |        |        |
| BALANCE SHEET (USDm)              | 1Q'19  | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Tangible non current assets       | 710    | 687    | 679    | 673   | 665    | 657    | 648    | 640    |
| Other non-current assets          | 4      | 4      | 4      | 1     | 1      | 1      | 1      | 1      |
| Other current assets              | 44     | 38     | 38     | 46    | 46     | 46     | 46     | 46     |
| Cash & equivalents                | 52     | 55     | 46     | 52    | 61     | 66     | 79     | 94     |
| Total assets                      | 810    | 783    | 767    | 772   | 773    | 770    | 774    | 782    |
| Total equity                      | 338    | 328    | 323    | 326   | 328    | 327    | 334    | 343    |
| Interest-bearing non-current debt | 410    | 396    | 387    | 386   | 384    | 382    | 380    | 378    |
| Interest-bearing current debt     | 39     | 38     | 38     | 38    | 38     | 38     | 38     | 38     |
| Other Debt                        | 23     | 20     | 18     | 22    | 22     | 22     | 22     | 22     |
| Total liabilites & equity         | 810    | 783    | 767    | 772   | 773    | 770    | 774    | 782    |
|                                   |        |        |        |       |        |        |        |        |
| CASH FLOW (USDm)                  | 1Q'19  | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Cash earnings                     | (2)    | 6      | 4      | 11    | 13     | 10     | 16     | 23     |
| Change in working capital         | 4      | 4      | (2)    | (5)   | -      | -      | -      | -      |
| Cash flow from investments        | 15     | 10     | (1)    | (1)   | (1)    | (1)    | (1)    | (1)    |
| Cash flow from financing          | (21)   | (17)   | (9)    | (0)   | (3)    | (4)    | (2)    | (6)    |
| Net cash flow                     | (5)    | 3      | (9)    | 5     | 9      | 5      | 13     | 16     |

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| PROFIT & LOSS (fiscal year) (USDm)   | 2015               | 2016               | 2017           | 2018   | 2019                    | 2020e               | 2021e               | 2022e                                      |
|--|--------------------|--------------------|----------------|--------|-------------------------|---------------------|---------------------|--|
| Revenues   | 128                | 128                | 123            | 112    | 134                     | 169                 | 175                 | 176  |
| EBITDA   | 71                 | 53                 | 46             | 23     | 40                      | 88                  | 92                  | 92   |
| Depreciation & amortisation  | (26)               | (31)               | (37)           | (39)   | (37)                    | (38)                | (38)                | (38)                                       |
| EBIT   | 44                 | 21                 | 9              | (16)   | 3                       | 50                  | 54                  | 55   |
| Net interest   | (12)               | (18)               | (21)           | (27)   | (26)                    | (26)                | (25)                | (22)                                       |
| Other financial items  | -                  | -                  | -              | -      | -                       | -                   | -                   | -  |
| Profit before taxes  | 32                 | 4                  | (12)           | (43)   | (23)                    | 24                  | 29                  | 33   |
| Taxes  | (0)                | (0)                | (0)            | (0)    | (0)                     | (0)                 | (0)                 | (0)  |
| Minority interest  | -                  | -                  | -              | -      | -                       | -                   | -                   | -  |
| Net profit   | 32                 | 4                  | (12)           | (43)   | (23)                    | 24                  | 29                  | 33   |
| EPS reported   | 1.22               | 0.12               | (0.37)         | (1.33) | (0.69)                  | 0.74                | 0.89                | 0.98                                       |
| EPS adjusted   | 1.22               | 0.23               | (0.37)         | (1.13) | (0.28)                  | 0.74                | 0.89                | 0.98                                       |
| DPS  | 0.63               | 0.14               | -              | -      | 0.05                    | 0.43                | 0.53                | 0.59                                       |
| BALANCE SHEET (USDm)   | 2015               | 2016               | 2017           | 2018   | 2019                    | 2020e               | 2021e               | 2022e                                      |
| Tangible non current assets  | 659                | 785                | 758            | 732    | 673                     | 640                 | 606                 | 573  |
| Other non-current assets   | 4                  | 4                  | 4              | 4      | 1                       | 1                   | 1                   | 1  |
| Other current assets   | 75                 | 38                 | 44             | 53     | 46                      | 46                  | 46                  | 46   |
| Cash & equivalents   | 40                 | 56                 | 39             | 57     | 52                      | 94                  | 94                  | 101  |
| Total assets   | 778                | 884                | 846            | 845    | 772                     | 782                 | 747                 | 721  |
| Total equity   | 348                | 404                | 381            | 347    | 326                     | 343                 | 351                 | 364  |
| Interest-bearing non-current debt  | 361                | 420                | 406            | 423    | 386                     | 378                 | 336                 | 297  |
| Interest-bearing current debt  | 54                 | 42                 | 41             | 48     | 38                      | 38                  | 38                  | 38   |
| Other Debt   | 16                 | 17                 | 18             | 27     | 22                      | 22                  | 22                  | 22   |
| Total liabilites & equity  | 778                | 884                | 846            | 845    | 772                     | 782                 | 747                 | 721  |
| CASH FLOW (USDm)   | 2015               | 2016               | 2017           | 2018   | 2019                    | 2020e               | 2021e               | 2022e                                      |
| Cash earnings  | 60                 | 41                 | 24             | 8      | 19                      | 62                  | 67                  | 70   |
| Change in working capital  | (23)               | 2                  | (6)            | 2      | 1                       | -                   | -                   | -  |
| Cash flow from investments   | (225)              | (129)              | (18)           | (23)   | 23                      | (4)                 | (4)                 | (4)  |
| Cash flow from financing   | 168                | 102                | (17)           | 31     | (48)                    | (15)                | (64)                | (59)                                       |
| Net cash flow  | (20)               | 16                 | (16)           | 17     | (5)                     | 43                  | (1)                 | 8  |
| CAPITALIZATION & VALUATION (USDm)  | 2015               | 2016               | 2017           | 2018   | 2019                    | 2020e               | 2021e               | 2022e                                      |
| Share price (USD end)  | 12.7               | 7.4                | 8.0            | 4.67   | 9.1                     | 5.5                 | 5.5                 | 5.5  |
| Number of shares end period  | 26                 | 34                 | 32             | 33     | 33                      | 33                  | 33                  | 33   |
| Net interest bearing debt  | 375                | 406                | 407            | 414    | 373                     | 322                 | 281                 | 234  |
| Enterprise value   | 707                | 655                | 665            | 568    | 672                     | 505                 | 463                 | 416  |
| EV/Sales   | 5.5                | 5.1                | 5.4            | 5.1    | 5.0                     | 3.0                 | 2.6                 | 2.4  |
| EV/EBITDA  | 10.0               | 12.4               | 14.5           | 25.0   | 16.8                    | 5.8                 | 5.1                 | 4.5  |
| EV/EBIT  | 16.0               | 30.6               | 78.1           | -      | -                       | 10.1                | 8.6                 | 7.6  |
| P/E reported   | 10.4               | 60.1               | -              | -      | -                       | 7.5                 | 6.2                 | 5.6  |
| P/E adjusted   | 10.4               | 31.6               | -              | -      | -                       | 7.5                 | 6.2                 | 5.6  |
| P/B  | 1.0                | 0.6                | 0.7            | 0.4    | 0.9                     | 0.5                 | 0.5                 | 0.5  |
| .,-  |                    |                    |                |        |                         |                     |                     |  |
|  | 2015               | 2016               | 2017           | 2018   | 2019                    | 2020e               | 2021e               | 2022e                                      |
| FINANCIAL ANALYSIS & CREDIT METRICS  | <b>2015</b><br>9.5 | <b>2016</b>        | 2017           | 2018   | 2019                    | <b>2020e</b><br>7.3 | <b>2021e</b><br>8.5 |  |
| FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)  |                    |                    |                |        | <b>2019</b><br>-<br>0.5 |                     |                     | 9.1  |
| FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)  | 9.5                | 1.9                | -              | -      | -<br>0.5                | 7.3<br>7.8          | 8.5<br>9.7          | 9.1<br>10.7                                |
| FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%)                                   | 9.5<br>5.0<br>55.3 | 1.9<br>1.9<br>41.3 | -<br>-<br>37.1 | -      | -<br>0.5<br>30.0        | 7.3<br>7.8<br>51.8  | 8.5<br>9.7<br>52.4  | 9.1<br>10.7<br>52.6                        |
| FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%)<br>EBIT margin (%)<br>NIBD/EBITDA | 9.5<br>5.0         | 1.9<br>1.9         | -              | -      | -<br>0.5                | 7.3<br>7.8          | 8.5<br>9.7          | 9.1<br>9.1<br>10.7<br>52.6<br>31.2<br>2.53 |

## Buy - Target USD 8.3 / Share price USD 5.5

## **Forecast changes**

| %            | 2020e | 2021e | 2022e | 1Q'20e |
|--------------|-------|-------|-------|--------|
| Revenues     | (23)  | (4)   | NM    | NM     |
| EBITDA       | (29)  | (6)   | NM    | NM     |
| EBIT adj     | (41)  | (12)  | NM    | NM     |
| EPS reported | (46)  | (14)  | NM    | NM     |
| EPS adj      | (46)  | (14)  | NM    | NM     |

### Still a 12-13% yield and cash build

Even under our revised and well below consensus estimates, we see DHT generating and EPS of around USD 1.1 over the coming three years. This will imply ~40% of the current share price paid out, and still ample to de-lever and eventually grow the fleet is asset values come down. DHT has now demonstrated a consistent track record of cycle-timing, and we believe the stated strategy of really 'doing nothing' over the coming year makes a lot of sense. At a FCF-yield of 20 -25% and at 0.73x our YE'20 NAV of USD 7.6 we keep DHT as a top pick. Maintain BUY, TP down to USD 8.3 (1.1x YE'20 NAV.

| Income statement (USDm)           | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
|-----------------------------------|-------|--------|--------|-------|--------|--------|--------|--------|
| Revenues                          | 86    | 61     | 59     | 142   | 131    | 65     | 85     | 159    |
| EBITDA                            | 64    | 38     | 36     | 116   | 105    | 40     | 60     | 133    |
| EBITDA adjusted                   | 64    | 38     | 36     | 116   | 105    | 40     | 60     | 133    |
| EBIT                              | 37    | 10     | 6      | 86    | 74     | 8      | 29     | 102    |
| EBIT adjusted                     | 37    | 10     | 6      | 86    | 74     | 8      | 29     | 102    |
| Profit before taxes               | 18    | (10)   | (9)    | 76    | 63     | (3)    | 18     | 91     |
| Net profit                        | 18    | (11)   | (9)    | 76    | 63     | (3)    | 18     | 91     |
| EPS reported                      | 0.12  | (0.07) | (0.07) | 0.52  | 0.43   | (0.02) | 0.12   | 0.62   |
| EPS adjusted                      | 0.16  | (0.02) | (0.05) | 0.50  | 0.43   | (0.02) | 0.12   | 0.62   |
| BALANCE SHEET (USDm)              | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Tangible non current assets       | 1 640 | 1 631  | 1 620  | 1 604 | 1 573  | 1 546  | 1 519  | 1 487  |
| Other non-current assets          | 5     | 5      | 5      | 5     | 5      | 5      | 5      | 5      |
| Other current assets              | 114   | 86     | 88     | 151   | 151    | 151    | 151    | 151    |
| Cash & equivalents                | 69    | 71     | 115    | 67    | 97     | 64     | 92     | 186    |
| Total assets                      | 1 828 | 1 793  | 1 828  | 1 827 | 1 826  | 1 765  | 1 767  | 1 829  |
| Total equity                      | 870   | 849    | 837    | 932   | 954    | 951    | 957    | 989    |
| Interest-bearing non-current debt | 825   | 807    | 846    | 751   | 734    | 717    | 701    | 684    |
| Interest-bearing current debt     | 94    | 97     | 100    | 100   | 100    | 100    | 100    | 100    |
| Other Debt                        | 40    | 40     | 46     | 44    | 37     | (3)    | 8      | 56     |
| Total liabilites & equity         | 1 828 | 1 793  | 1 828  | 1 827 | 1 826  | 1 765  | 1 767  | 1 829  |
| CASH FLOW (USDm)                  | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Cash earnings                     | 52    | 27     | 20     | 112   | 94     | 28     | 49     | 123    |
| Change in working capital         | (15)  | 21     | 2      | (62)  | -      | -      | -      | -      |
| Cash flow from investments        | (2)   | (20)   | (16)   | (20)  | -      | (5)    | (5)    | -      |
| Cash flow from financing          | (60)  | (26)   | 39     | (78)  | (64)   | (57)   | (17)   | (28)   |
| Net cash flow                     | (26)  | 2      | 44     | (48)  | 30     | (33)   | 28     | 94     |
|                                   |       |        |        |       |        |        |        |        |

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## **DHT Holdings**

| PROFIT & LOSS (fiscal year) (USDm)                  | 2015         | 2016         | 2017         | 2018        | 2019         | 2020e        | 2021e        | 2022e        |
|---|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|
| Revenues  | 296          | 295          | 242          | 214         | 348          | 440          | 417          | 427          |
| EBITDA  | 214          | 214          | 149          | 123         | 254          | 338          | 324          | 334          |
| Depreciation & amortisation                         | (79)         | (169)        | (105)        | (107)       | (116)        | (126)        | (127)        | (128)        |
| EBIT  | 135          | 45           | 43           | 16          | 139          | 212          | 197          | 206          |
| Net interest  | (33)         | (35)         | (40)         | (54)        | (53)         | (44)         | (42)         | (39)         |
| Other financial items                               | 4            | 4            | 3            | (9)         | (12)         | -            | -            |              |
| Profit before taxes                                 | 105          | 13           | 7            | (47)        | 74           | 168          | 155          | 167          |
| Taxes   | (0)          | (0)          | (0)          | (0)         | (0)          | (0)          | (0)          | (0)          |
| Minority interest                                   | -            | -            | -            | -           | -            | -            | -            |              |
| Net profit  | 105          | 13           | 7            | (47)        | 74           | 168          | 155          | 167          |
| EPS reported  | 1.14         | 0.14         | 0.05         | (0.33)      | 0.51         | 1.14         | 1.06         | 1.14         |
| EPS adjusted  | 1.11         | 1.01         | 0.13         | (0.21)      | 0.59         | 1.14         | 1.06         | 1.14         |
| DPS   | 0.69         | 0.58         | 0.14         | 0.11        | 0.47         | 0.76         | 0.69         | 0.74         |
| BALANCE SHEET (USDm)                                | 2015         | 2016         | 2017         | 2018        | 2019         | 2020e        | 2021e        | 2022e        |
| Tangible non current assets                         | 1 203        | 1 222        | 1 559        | 1 666       | 1 604        | 1 487        | 1 370        | 1 252        |
| Other non-current assets                            | 3            | 3            | 4            | 5           | 5            | 5            | 5            | 5            |
| Other current assets                                | 51           | 69           | 90           | 98          | 151          | 151          | 151          | 151          |
| Cash & equivalents                                  | 167          | 109          | 77           | 95          | 67           | 186          | 322          | 412          |
| Total assets  | 1 424        | 1 404        | 1 730        | 1 864       | 1 827        | 1 829        | 1 847        | 1 819        |
| Total equity  | 738          | 685          | 926          | 862         | 932          | 989          | 1 043        | 1 102        |
| Interest-bearing non-current debt                   | 630          | 644          | 721          | 873         | 751          | 684          | 622          | 561          |
| Interest-bearing current debt                       | 32           | 58           | 65           | 94          | 100          | 100          | 100          | 100          |
| Other Debt  | 23           | 17           | 18           | 35          | 44           | 56           | 81           | 56           |
| Total liabilites & equity                           | 1 424        | 1 404        | 1 730        | 1 864       | 1 827        | 1 829        | 1 847        | 1 819        |
| CASH FLOW (USDm)                                    | 2015         | 2016         | 2017         | 2018        | 2019         | 2020e        | 2021e        | 2022e        |
| Cash earnings                                       | 195          | 172          | 124          | 71          | 211          | 294          | 282          | 295          |
| Change in working capital                           | (21)         | 22           | (22)         | (17)        | (55)         | -            | -            |              |
| Cash flow from investments                          | (126)        | (223)        | (450)        | (223)       | (58)         | (9)          | (10)         | (10)         |
| Cash flow from financing                            | (48)         | (28)         | 316          | 187         | (125)        | (166)        | (137)        | (195)        |
| Net cash flow                                       | 0            | (57)         | (32)         | 18          | (28)         | 119          | 135          | 90           |
| CAPITALIZATION & VALUATION (USDm)                   | 2015         | 2016         | 2017         | 2018        | 2019         | 2020e        | 2021e        | 2022e        |
| Share price (USD end)                               | 8.1          | 4.14         | 3.59         | 3.92        | 8.3          | 5.5          | 5.5          | 5.5          |
| Number of shares end period                         | 93           | 93           | 142          | 143         | 147          | 147          | 147          | 147          |
| Net interest bearing debt                           | 496          | 592          | 709          | 872         | 784          | 598          | 401          | 250          |
| Enterprise value                                    | 1 247        | 979          | 1 220        | 1 432       | 1 998        | 1 400        | 1 203        | 1 052        |
| EV/Sales  | 4.2          | 3.3          | 5.0          | 6.7         | 5.7          | 3.2          | 2.9          | 2.5          |
| EV/EBITDA   | 5.8          | 4.6          | 8.2          | 11.6        | 7.9          | 4.1          | 3.7          | 3.2          |
| EV/EBIT   | 9.2          | 22.0         | 28.2         | 87.9        | 14.4         | 6.6          | 6.1          | 5.1          |
| P/E reported  | 7.1          | 29.5         | 67.6         | -           | 16.1         | 4.8          | 5.2          | 4.8          |
| P/E adjusted  | 7.3          | 4.1          | 27.8         | -           | 14.0         | 4.8          | 5.2          | 4.8          |
| P/B   | 1.0          | 0.6          | 0.6          | 0.6         | 1.3          | 0.8          | 0.8          | 0.7          |
| FINANCIAL ANALYSIS & CREDIT METRICS                 | 2015         | 2016         | 2017         | 2018        | 2019         | 2020e        | 2021e        | 2022e        |
| ROE adjusted (%)                                    | 14.5         | 13.2         | 2.0          | -           | 9.5          | 17.5         | 15.3         | 15.6         |
| Dividend yield (%)                                  | 8.5          | 14.0         | 3.9          | 2.8         | 5.7          | 13.9         | 12.6         | 13.5         |
|   | 72.3         | 72.5         | 61.5         | 57.6        | 73.2         | 76.9         | 77.7         | 78.2         |
| EBITDA margin (%)                                   | 12.5         |              |              |             |              |              |              |              |
|   |              |              |              | 7.6         | 40.0         | 48.2         | 47.2         | 48.2         |
| EBITDA margin (%)<br>EBIT margin (%)<br>NIBD/EBITDA | 45.7<br>2.32 | 15.1<br>2.77 | 17.9<br>4.77 | 7.6<br>7.08 | 40.0<br>3.08 | 48.2<br>1.77 | 47.2<br>1.24 | 48.2<br>0.75 |

## Buy - Target USD 18.4 / Share price USD 10.2

## **Forecast changes**

| %            | 2019e | 2020e | 2021e | 4Q'19e |
|--------------|-------|-------|-------|--------|
| Revenues     | (10)  | (12)  | (1)   | (21)   |
| EBITDA       | (18)  | (17)  | 1     | (30)   |
| EBIT adj     | (55)  | (25)  | (1)   | (40)   |
| EPS reported | NM    | (30)  | (3)   | (47)   |
| EPS adj      | NM    | (30)  | (3)   | (47)   |

### The tests are coming up

[At ~3x our revised EPS-estimates, Diamond S is strikingly cheap vs. peers. The company needs to develop its track record, and we expect the Q4'19 numbers later this week to be the first steps of this. We estimate a NAV for the suez- and MR owner, with the large fleet of ~10 year old tankers. Our current NAV exceeds USD 20, which implies a P/NAV of ~0.5x. This is not sustainable, and will be addressed by the company either through buybacks or asset sales if the situation lingers on. We will address our target price after the Q4 report tomorrow, but maintain BUY.

| Income statement (USDm)           | 1Q'19  | 2Q'19  | 3Q'19  | 4Q'19e | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| Revenues                          | 61     | 83     | 82     | 125    | 137    | 97     | 114    | 165    |
| EBITDA                            | 30     | 34     | 32     | 76     | 87     | 47     | 63     | 115    |
| EBITDA adjusted                   | 30     | 34     | 32     | 76     | 87     | 47     | 63     | 115    |
| EBIT                              | 8      | 4      | (15)   | 47     | 58     | 17     | 33     | 84     |
| EBIT adjusted                     | 8      | 4      | 3      | 47     | 58     | 17     | 33     | 84     |
| Profit before taxes               | (1)    | (9)    | (27)   | 35     | 46     | 6      | 22     | 74     |
| Net profit                        | (1)    | (9)    | (26)   | 35     | 46     | 6      | 22     | 74     |
| EPS reported                      | (0.02) | (0.21) | (0.65) | 0.87   | 1.16   | 0.14   | 0.56   | 1.86   |
| EPS adjusted                      | (0.02) | (0.21) | (0.19) | 0.87   | 1.16   | 0.14   | 0.56   | 1.86   |
|                                   |        |        |        |        |        |        |        |        |
| BALANCE SHEET (USDm)              | 1Q'19  | 2Q'19  | 3Q'19  | 4Q'19e | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Tangible non current assets       | 2 012  | 1 989  | 1 928  | 1 902  | 1 883  | 1 862  | 1 832  | 1 803  |
| Other non-current assets          | 18     | 20     | 16     | 16     | 16     | 16     | 16     | 16     |
| Other current assets              | 91     | 109    | 98     | 100    | 104    | 108    | 112    | 116    |
| Cash & equivalents                | 76     | 64     | 76     | 104    | 135    | 126    | 143    | 212    |
| Total assets                      | 2 197  | 2 182  | 2 117  | 2 121  | 2 137  | 2 112  | 2 103  | 2 147  |
| Total equity                      | 1 212  | 1 203  | 1 177  | 1 212  | 1 258  | 1 264  | 1 286  | 1 360  |
| Interest-bearing non-current debt | 828    | 803    | 761    | 803    | 772    | 741    | 710    | 680    |
| Interest-bearing current debt     | 119    | 126    | 123    | 50     | 50     | 50     | 50     | 50     |
| Other Debt                        | 38     | 50     | 57     | 57     | 57     | 57     | 57     | 57     |
| Total liabilites & equity         | 2 197  | 2 182  | 2 117  | 2 121  | 2 137  | 2 112  | 2 103  | 2 147  |
|                                   |        |        |        |        |        |        |        |        |
| CASH FLOW (USDm)                  | 1Q'19  | 2Q'19  | 3Q'19  | 4Q'19e | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Cash earnings                     | 21     | 8      | 38     | 64     | 76     | 36     | 53     | 105    |
| Change in working capital         | (11)   | (6)    | (8)    | (2)    | (4)    | (4)    | (4)    | (4)    |
| Cash flow from investments        | (306)  | 5      | 27     | (3)    | (10)   | (10)   | (1)    | (1)    |
| Cash flow from financing          | 300    | (19)   | (45)   | (31)   | (31)   | (31)   | (31)   | (31)   |
| Net cash flow                     | 5      | (12)   | 11     | 28     | 31     | (9)    | 17     | 69     |
|                                   |        |        |        |        |        |        |        |        |

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## **Diamond S Shipping**

| ENTDA         106         172         333         144         272           Depractation & amortisation         (138)         (127)         (121)         (124)         (121)           ENT         (138)         (137)         (121)         (124)         (121)           Net interest         (51)         (-7)         (-8)         (-7)         (-7)         (-7)           Profit Gefore taxes         (84)         (2)         (149)         (153)         (12)         (14)         (14)         (14)         (14)         (15)         (12)         (14)         (15)         (12)         (16   | PROFIT & LOSS (fiscal year) (USDm)  | 2018                     | 2019e  | 2020e   | 2021e   | 2022e  |
|---|---|--------------------------|--|---|---|--|
| Deprediction & amortisation         (138)         (127)         (121)         (124)         (124)         (122)           EBIT         (122)         (44)         120         (47)         (143)         (143)           EBIT         (122)         (44)         (123)         (47)         (143)         (143)           Chit Infrancial Items         -         -         -         -         -         -           Taxes         -         1         2         -         -         -         -           Nontry Interves         (184)         (100)         (103)         3.34         3.04         3.05           Persported         (210)         (0.01)         3.73         3.84         3.05           Persoluted         (210)         (0.01)         3.73         3.84         3.05           Persoluted         (207)         100         105         105         105           Deps contract assets         200         701         104         1212         1210         115         1213         1215         1215         1215         1215         1215         1215         1215         1215         1215         1215         1215         1215         1215  | Revenues  | 308                      | 352  | 513   | 532   | 496  |
| Eart         (32)         (44         (191)         (192)         (193)         (19 | EBITDA  | 106                      | 172  | 313   | 314   | 277  |
| Net interest       (51)       (47)       (43)       (43)       (43)         Other financial items       -       -       -       -         Taxes       -       -       -       -         Montry infersit       -       (00)       1.49       1.53       1.21         Pers proted       (2.10)       (00.01)       3.73       3.84       3.03         PS reported       (1.60)       (0.01)       3.73       3.84       3.03         PS adjusted       (1.60)       (0.01)       3.73       3.84       3.03         DPS       - <td< td=""><td>Depreciation &amp; amortisation</td><td>(138)</td><td>(127)</td><td>(121)</td><td>(124)</td><td>(125)</td></td<>   | Depreciation & amortisation   | (138)                    | (127)  | (121)   | (124)   | (125)  |
| Other financial items       -       -       -       -       -         Profit before taxes       (84)       (2)       109       153       12         Taxis       -       2       -       -       -       -         Minority interest       -       2       -       -       -       -         EPS adjuoted       (2.00)       (0.01)       3.73       3.84       3.02         DPS       -   | EBIT  | (32)                     | 44   | 191   | 189   | 152  |
| Profit before taxes         (84)         (2)         149         153         12           Taxes         -         -         -         -         -         -           Nontry interest         -         (0)         133         312         324           Net profit         (84)         (0)         3.73         3.84         3.03           EPS adjusted         (1.60)         (0.01)         3.73         3.84         3.03           DPS         -  | Net interest  | (51)                     | (47)   | (43)  | (36)  | (30)   |
| Taxes         -         -         -         -           Minority interest         (84)         (0)         1.49         1.53         1.22           PS adjusted         (2.10)         (0.01)         3.73         3.84         3.02           PS adjusted         (2.00)         (0.01)         3.73         3.84         3.02           DPS         -   | Other financial items   | -                        | -  | -   | -   | -  |
| Minority interest       -       2       -       -         Net profit       (2.0)       1.03       3.34       3.02         EPS reported       (2.0)       (0.01)       3.73       3.84       3.02         EPS reported       (2.0)       (0.01)       3.73       3.84       3.02         EPS adjusted       (1.6)       (0.01)       3.73       3.84       3.02         BALANCE SHEFT (JSDM)       2019       2020       2020       2020       2020       2021       2020       2021       2020       2021       202   | Profit before taxes   | (84)                     | (2)  | 149   | 153   | 122  |
| Net profit       (P4)       (P0)       149       153       112         EPS reported       (2.10)       (0.01)       3.73       3.84       3.0         DPS           2020       2020       2020       2021       2022         BALANCE SHEET (USDm)       2018       2019       2020       1803       1.105       1.60         Dher one current assets       202       16       16.6       16       1       1.21       1.214       1.214       1.212       3.53       4.33         Other one current assets        76       100       1.151 <t< td=""><td>Taxes</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></t<>   | Taxes   | -                        | -  | -   | -   | -  |
| EPS reported       (2.10)       (0.01)       3.73       3.84       3.61         EPS adjusted       (1.60)       (0.01)       3.73       3.84       3.61         EPS adjusted       (1.60)       (0.01)       3.73       3.84       3.62         DPS       -       -       -       -       -         BALANCE SHEET (USDm)       2018       2019       1.803       1.705       1.60         Other non-current assets       2.027       1.902       1.803       1.705       1.60         Other non-current assets       76       1.00       1.16       1.21       2.222       2.355       3.41         Total assets       71       1.04       2.12       2.355       3.45       1.63         Total acquity       1.214       1.212       1.360       1.513       1.63         Interest-bearing non-current debt       1.00       50       50       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       6       1.61       5       7       7       7       7       7       7       7       7  | Minority interest   | -                        | 2  | -   | -   | -  |
| Persperied(2.0)(0.01)3.733.843.64PS adjusted(1.00)(0.01)3.733.843.64OPSRALANCE SHEET (USDm)201820192020202120212021Tangible non current assets2007190218031705160Other non-current assets2007190218031705160Other current assets201710421212134214721972137Total assets711042122355360505050Total aquity12141212136015131663Interest-bearing non-current debt838803660576438Interest-bearing current debt1105050505050Cash Equipy21942121214721972137213721372137Cash Equipy21942122214721972137 <td>Net profit</td> <td>(84)</td> <td>(0)</td> <td>149</td> <td>153</td> <td>122</td>  | Net profit  | (84)                     | (0)  | 149   | 153   | 122  |
| DPS         2018         2019e         2020e         2021e         2022e           Tangibe non current assets         2007         1 902         1 803         1 705         1 60           Other non-current assets         20         1 6         1 6         1 6         1 6           Other current assets         76         100         115         121         121         212         2355         4 3           Cash & quivalents         71         104         212         2355         4 3         166         16  | EPS reported  | (2.10)                   |  | 3.73  | 3.84  | 3.06   |
| DPS         2018         2019e         2020e         2021e         2022e           Tangibe non current assets         2007         1 902         1 803         1 705         1 60           Other non-current assets         20         1 6         1 6         1 6         1 6           Other current assets         76         100         115         121         121         212         2355         4 3           Cash & quivalents         71         104         212         2355         4 3         166         16  | EPS adjusted  | (1.60)                   | (0.01)   | 3.73  | 3.84  | 3.06   |
| Tangible non current assets         2 027         1 902         1 803         1 705         1 60           Other non-current assets         20         16         16         16         17           Cher current assets         76         100         116         121         121           Cash & equivalents         71         104         212         2355         43           Total assets         71         104         212         2355         43           Total assets         2194         2121         2147         2197         211           Interest-bearing non-current debt         133         680         576         43           Interest-bearing current debt         32         57         57         55           Total liabilities & equity         2194         2121         2147         2197         217           CASH FLOW (USDm)         2018         2019e         2020e         2021e         2022           Cash flow from linancing         -         130         270         277         24           Change in working capital         -         (26)         (16)         (5)         (1           Cash flow from linancing         -         206         (123)<  | -   | -                        | -  |   | -   | -  |
| Tangible non current assets         2 027         1 902         1 803         1 705         1 60           Other non-current assets         20         16         16         16         17           Cher current assets         76         100         116         121         121           Cash & equivalents         71         104         212         2355         43           Total assets         71         104         212         2355         43           Total assets         2194         2121         2147         2197         211           Interest-bearing non-current debt         133         680         576         43           Interest-bearing current debt         32         57         57         55           Total liabilities & equity         2194         2121         2147         2197         217           CASH FLOW (USDm)         2018         2019e         2020e         2021e         2022           Cash flow from linancing         -         130         270         277         24           Change in working capital         -         (26)         (16)         (5)         (1           Cash flow from linancing         -         206         (123)<  |   |                          |  |   |   |  |
| Other non-current assets         20         16         16         16         16           Other current assets         76         100         116         212         355         44           Cash & equivalents         2194         2121         2147         2197         2197           Total assets         2194         2121         2147         2197         2197           Total equity         110         50         50         550         550           Interest-bearing current debt         110         50         50         550         550           Other Debt         32         57         57         57         59           CASH FLOW (USDm)         2018         2019         2020         <   |   |                          |  |   |   | 2022e  |
| Other current assets       76       100       116       121       1212         Cash & equivalents       71       104       212       2135       2137         Total equity       1214       1212       2136       1513       163         Interest-bearing non-current debt       100       500       500       50       55         Other Debt       32       57       57       57       57         Total liabilites & equity       2194       2121       2147       2197       2202         Cash enrings       -       130       270       277       242         Cash enrings       -       130       270       277       242         Cash flow from investments       -       130       270       272       242         Cash flow from financing       -       (26)       (16)       (5)       (16)         Cash flow from financing       -       205       (103)       (14)         Net cash flow from financing       -       16.7       10.2       10.2         Number of shares end period       40       40       40       40         Vet Stares view (USDm)       -       1451       946       700       44  | -   |                          |  |   |   |  |
| Cash & equivalents       71       104       212       355       43         Total sests       2194       2121       2147       2197       217         Total equity       1214       1212       1360       1513       163         Interest-bearing non-current debt       100       50       50       55       643         Interest-bearing current debt       110       50       50       55       55         Other Debt       22       57       57       57       55         Cash Flow (USDm)       2018       2019       2020e       2021e       2022e       2022e<  |   |                          |  |   |   | 16   |
| Total assets         2 194         2 121         2 1247         2 137         2 137           Total quity         1214         1212         1 360         1513         1 63           Interest-bearing non-current debt         318         803         660         576         55           Other Debt         32         57         57         57         57           Total liabilities & equity         2 194         2 121         2 107         2 197           CASH FLOW (USDm)         2018         2019         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021         2 020         2 021                                    |   |                          |  |   |   | 126  |
| Total equity       1214       1212       1360       1513       1633         Interest-bearing non-current debt       838       803       660       576       433         Interest-bearing non-current debt       110       50       50       50       55         Other Debt       32       257       577       57       57         CASH FLOW (USDm)       2018       2019       2020   | -   |                          |  |   |   | 432  |
| Interest-bearing non-current debt       838       803       680       576       43         Interest-bearing current debt       32       57       57       55         Other Debt       32       57       57       57       57         Total liabilities & equity       2194       2121       2197       2197       2197         CASH FLOW (USDm)       2018       2019       2020       2021       2022         Cash earnings       -       130       270       277       24         Cash flow from investments       -       (26)       (16)       (5)       (16)         Cash flow from financing       -       206       (123)       (103)       (14)         Net cash flow       -       2018       2019       2020       2021       2022         Share price (USD end)       -       -       206       (123)       (103)       (14)         Number of shares end period       40 <td></td> <td></td> <td></td> <td></td> <td></td> <td>2 178</td>   |   |                          |  |   |   | 2 178  |
| interest-bearing current debt       110       50       50       50       50         Other bebt       32       57       57       57       57         Total liabilites & equity       2194       2121       2147       2197       2217         CASH FLOW (USDm)       2018       2019       2020       2021       2022       2021         CAsh erinings       -       130       270       247       244       2197       2242       2022       2021   |   |                          |  |   |   | 1 635  |
| Other Debt         32         57         57         57         57           Total liabilities & equity         2194         2121         2147         2197         2137           CASH FLOW (USDm)         2018         2019         2020         2021         2022           Cash earnings         -         130         270         277         244           Cash earnings         -         130         270         277         244           Cash flow from investments         -         (267)         (212)         (26)         (212)           Cash flow from financing         -         2016         (123)         (103)         (14)           Net cash flow         -         33         109         143         7           CAPTALIZATION & VALUATION (USDm)         2018         2019         2020         2020         2021         2022           Share price (USD end)         16.7         10.2         10.0         40         40         40         44           Nutherest bearing debt         877         749         506         260         44           EV/EBIT         4.1         1.8         1.3         1.         1.           EV/EBIT         2   |   |                          |  |   |   | 436  |
| Total liabilities & equity         2 194         2 124         2 147         2 197         2 177           CASH FLOW (USDm)         2018         2019e         2020e         2021e         2022e         2028e         2029e         2029e    | -   |                          |  |   |   | 50   |
| CASH FLOW (USDm)         2018         2019e         2020e         2021e         20202           Cash earnings         -         130         270         277         24           Change in working capital         -         (26)         (16)         (5)         ((2)           Cash flow from investments         -         (277)         (22)         (26)         (22)           Cash flow from financing         -         206         (123)         (103)         (14)           Net cash flow         -         33         109         143         7           CAPITALIZATION & VALUATION (USDm)         2018         2019e         2020e         2021e         2022e           Share price (USD end)         16.7         10.2         10.2         10.0           Number of shares end period         40         40         40         40           Number of shares end period         877         749         506         260         44           Enterprise value         1451         946         700         48           EV/Sales         4.1         1.8         1.3         1.1           EV/EBITDA         32.6         4.9         3.7         3.3           P/E rep   |   |                          |  |   |   | 57   |
| Cash earnings         -         130         270         277         24           Change in working capital         -         (26)         (16)         (5)         (4)           Cash flow from investments         -         (277)         (22)         (26)         (22)           Cash flow from financing         -         206         (123)         (103)         (14)           Net cash flow         -         33         109         143         7           CAPITALIZATION & VALUATION (USDm)         2018         2019e         2020e         2021e         2022           Share price (USD end)         16.7         10.2         10.2         10.0           Number of shares end period         40         40         40         40           Net interest bearing debt         877         749         506         260         44           EV/sales         4.1         1.8         1.3         1.1         1.4         1.3         1.1           EV/EBIT         32.6         4.9         3.7         3.2         1.4         1.8         1.3         1.1           P/E adjusted         -         2.7         2.7         2.7         3.7         3.2         1.6   | Total liabilites & equity   | 2 194                    | 2 121  | 2 147   | 2 197   | 2 178  |
| Change in working capital       -       (26)       (16)       (5)       (12)         Cash flow from investments       -       (277)       (22)       (26)       (27)         Cash flow from financing       -       206       (123)       (103)       (14)         Net cash flow       -       2010       (100)  | CASH FLOW (USDm)  | 2018                     | 2019e  | 2020e   | 2021e   | 2022e  |
| Cash flow from investments       -       (277)       (22)       (26)       (22)         Cash flow from financing       -       206       (123)       (103)       (143)         Net cash flow       -       33       109       143       7         CAPITALIZATION & VALUATION (USDm)       2018       2019       2020e       2021e       20202         Share price (USD end)       16.7       10.2       10.2       10.2       10.2       10.2         Number of shares end period       40       40       40       40       40       40         Nut interest bearing debt       877       749       506       260       44         Ev/Sales       4.1       1.8       1.3       1.1         EV/EBITDA       855       3.0       2.2       1.4         P/E reported       -       2.7       2.7       3.3         P/E adjusted       -       2.7       2.7       3.3         P/B       0.6       0.3       0.3       0.0         FINANCIAL ANALYSIS & CREDIT METRICS       2018       2019e       2021e       2022e         ROE adjusted (%)       -       -       -       -       -         Divid   | Cash earnings   | -                        | 130  | 270   | 277   | 248  |
| Cash flow from financing       -       206       (123)       (103)       (144)         Net cash flow       -       33       109       143       7         CAPITALIZATION & VALUATION (USDm)       2018       2019e       2020e       2021e       20222         Share price (USD end)       16.7       10.2       10.2       10.2       10.2       10.2         Number of shares end period       40       40       40       40       40       40       40         Nut interest bearing debt       877       749       506       260       44         Et/Sales       4.1       1.8       1.3       1.1         EV/EBITDA       8.5       3.0       2.2       1.1         EV/EBIT       22.6       4.9       3.7       3.9         P/E reported       -       2.7       2.7       3.9         P/E adjusted       -       2.7       2.7       3.9         P/B       0.6       0.3       0.3       0.0         ROE adjusted (%)       -       -       -       -         Dividend yield (%)       -       -       -       -         EBITDA margin (%)       34.5       48.8       60   | Change in working capital   | -                        | (26)   | (16)  | (5)   | (5)  |
| Net cash flow       -       33       109       143       7         CAPITALIZATION & VALUATION (USDm)       2018       2019e       2020e       2021e       2022e         Share price (USD end)       16.7       10.2       10.2       10.2       10.2       10.2         Number of shares end period       40  | Cash flow from investments  | -                        | (277)  | (22)  | (26)  | (25)   |
| CAPITALIZATION & VALUATION (USDm)         2018         2019         2020e         2021e         2022e           Share price (USD end)         16.7         10.2         10.2         10.0           Number of shares end period         40         40         40         40         40           Net interest bearing debt         877         749         506         260         4           Enterprise value         877         749         506         260         4           EV/Sales         4.1         451         946         700         48           EV/Sales         4.1         1451         946         700         48           EV/EBITDA         8.5         3.0         2.2         1         3.1           EV/EBIT         2.5         4.9         3.7         3.3         3.7         3.3           P/E reported         -         -         2.7         2.7         3.3         3.0         0.5           FINANCIAL ANALYSIS & CREDIT METRICS         2018         2019e         2020e         2021e         2022e         20   | Cash flow from financing  | -                        | 206  | (123)   | (103)   | (141)  |
| Share price (USD end)         16.7         10.2         10.2         10.2           Number of shares end period         40   | Net cash flow   | -                        | 33   | 109   | 143   | 77   |
| Share price (USD end)         16.7         10.2         10.2         10.2           Number of shares end period         40   | CAPITALIZATION & VALUATION (USDm)   | 2018                     | 2019e  | 2020e   | 2021e   | 2022e  |
| Number of shares end period       40   |   |                          |  |   |   | 10.2   |
| Net interest bearing debt       877       749       506       260       44         Enterprise value       1451       946       700       48         EV/Sales       4.1       1.8       1.3       1.5         EV/EBITDA       8.5       3.0       2.2       1.5         EV/EBIT       32.6       4.9       3.7       3.7         P/E reported       2.7       2.7       2.7       3.7         P/E adjusted       0.6       0.3       0.3       0.3       0.5         FINANCIAL ANALYSIS & CREDIT METRICS       2018       2019e       2020e       2021e       2021e       2021e         ROE adjusted (%)       -       -       -       -       -       -       -         Dividend yield (%)       34.5       48.8       60.9       59.0       55.5       55.5         EBIT margin (%)       34.5       48.8       60.9       59.0       55.5         NIBD/EBITDA       8.25       4.37       1.62       0.83       0.14  |   | 40                       |  |   |   | 40   |
| Enterprise value         1451         946         700         480           EV/Sales         4.1         1.8         1.3         1.5           EV/EBITDA         8.5         3.0         2.2         1.5           EV/EBIT         32.6         4.9         3.7         3.7           P/E reported         -         2.7         2.7         3.7           P/E adjusted         -         2.7         2.7         3.7           P/B         0.6         0.3         0.3         0.7           EV/EBIT         2018         2019         2020e         2021e         20222           P/B         0.6         0.3         0.3         0.7         7           EV/EDIT METRICS         2018         2019e         2020e         2021e         20222           ROE adjusted (%)         -         -         -         -         -         -           Dividend yield (%)         -         1.6         10.7         7         55           EBIT margin (%)         34.5         48.8         60.9         59.0         55           EBIT margin (%)         -         1.62         0.83         0.1           NIBD/EBITDA         <   | ·   |                          |  |   |   | 42   |
| EV/Sales       4.1       1.8       1.3       1.1         EV/EBITDA       8.5       3.0       2.2       1.1         EV/EBIT       32.6       4.9       3.7       3.5         P/E reported       -       2.7       2.7       3.5         P/E adjusted       -       2.7       2.7       3.5         P/B       0.6       0.3       0.3       0.5         ENTANCIAL ANALYSIS & CREDIT METRICS       2018       2019       2020e       2021e       2022e         ROE adjusted (%)       -       -       11.6       10.7       7         Dividend yield (%)       -       -       -       -       -         EBITDA margin (%)       34.5       48.8       60.9       59.0       55.         EBIT margin (%)       -       12.7       37.3       35.6       30.7         NIBD/EBITDA       8.25       4.37       1.62       0.83       0.1   |   | 8//                      |  |   |   |  |
| EV/EBITDA       8.5       3.0       2.2       1.0         EV/EBIT       32.6       4.9       3.7       3.7         P/E reported       -       2.7       2.7       3.7         P/E adjusted       -       2.7       2.7       3.7         P/B       0.6       0.3       0.3       0.7         FINANCIAL ANALYSIS & CREDIT METRICS       2018       2019       2020e       2021e       2022e         ROE adjusted (%)       -       -       11.6       10.7       7         Dividend yield (%)       -       -       -       -       -         EBITDA margin (%)       34.5       48.8       60.9       59.0       55.         EBIT margin (%)       -       12.7       37.3       35.6       30.0         NIBD/EBITDA       8.25       4.37       1.62       0.83       0.1  | _   | 877                      | 1 451  | 946   | 700   | 482  |
| EV/EBIT       32.6       4.9       3.7       3.7         P/E reported       -       2.7       2.7       3.7         P/E adjusted       -       2.7       2.7       3.7         P/B       0.6       0.3       0.3       0.7         FINANCIAL ANALYSIS & CREDIT METRICS       2018       2019e       2020e       2021e       2021e         ROE adjusted (%)       -       -       11.6       10.7       7         Dividend yield (%)       -       -       -       -       -         EBITDA margin (%)       34.5       48.8       60.9       59.0       55.         EBIT margin (%)       -       12.7       37.3       35.6       30.7         NIBD/EBITDA       8.25       4.37       1.62       0.83       0.1   | Enterprise value  | 877                      |  |   |   | <b>482</b>   |
| P/E reported       -       2.7       2.7       3.7         P/E adjusted       -       2.7       2.7       3.7         P/B       0.6       0.3       0.3       0.0         FINANCIAL ANALYSIS & CREDIT METRICS       2018       2019e       2020e       2021e       2021e       2022E         ROE adjusted (%)       -       -       11.6       10.7       7         Dividend yield (%)       -       -       -       -       -         EBITDA margin (%)       34.5       48.8       60.9       59.0       55.7         EBIT margin (%)       -       12.7       37.3       35.6       30.7         NIBD/EBITDA       8.25       4.37       1.62       0.83       0.1   | Enterprise value<br>EV/Sales  | 877                      | 4.1  | 1.8   | 1.3   | 1.0  |
| P/E adjusted       -       2.7       2.7       3.7         P/B       0.6       0.3       0.3       0.5         FINANCIAL ANALYSIS & CREDIT METRICS       2018       2019       2020e       2021e       2022e         ROE adjusted (%)       -       -       11.6       10.7       7         Dividend yield (%)       -       -       -       -       7         EBITDA margin (%)       34.5       48.8       60.9       59.0       55         EBIT margin (%)       -       12.7       37.3       35.6       30.4         NIBD/EBITDA       8.25       4.37       1.62       0.83       0.1   | Enterprise value<br>EV/Sales<br>EV/EBITDA   | 877                      | 4.1<br><b>8.5</b>  | 1.8<br><b>3.0</b>   | 1.3<br><b>2.2</b>   | 1.0<br><b>1.7</b>  |
| P/B       0.6       0.3       0.3       0.0         FINANCIAL ANALYSIS & CREDIT METRICS       2018       2019e       2020e       2021e       2022e         ROE adjusted (%)       -       -       11.6       10.7       7         Dividend yield (%)       -       -       -       -       -         EBITDA margin (%)       34.5       48.8       60.9       59.0       55.         EBIT margin (%)       -       12.7       37.3       35.6       30.0         NIBD/EBITDA       8.25       4.37       1.62       0.83       0.1  | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT  | 877                      | 4.1<br><b>8.5</b>  | 1.8<br><b>3.0</b><br>4.9  | 1.3<br><b>2.2</b><br>3.7  | 1.0<br><b>1.7</b><br>3.2   |
| FINANCIAL ANALYSIS & CREDIT METRICS         2018         2019e         2020e         2021e         2022           ROE adjusted (%)         -         -         11.6         10.7         7           Dividend yield (%)         -         -         -         -         -           EBITDA margin (%)         34.5         48.8         60.9         59.0         55.           EBIT margin (%)         -         12.7         37.3         35.6         30.           NIBD/EBITDA         8.25         4.37         1.62         0.83         0.1  | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported  | 877                      | 4.1<br><b>8.5</b>  | 1.8<br><b>3.0</b><br>4.9<br>2.7   | 1.3<br><b>2.2</b><br>3.7<br>2.7                                       | 1.0<br><b>1.7</b><br>3.2<br>3.3  |
| ROE adjusted (%)       -       11.6       10.7       7.         Dividend yield (%)       -       -       -       -         EBITDA margin (%)       34.5       48.8       60.9       59.0       55.         EBIT margin (%)       -       12.7       37.3       35.6       30.         NIBD/EBITDA       8.25       4.37       1.62       0.83       0.1   | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted  | 877                      | 4.1<br><b>8.5</b><br>32.6<br>-                                     | 1.8<br><b>3.0</b><br>4.9<br>2.7<br><b>2.7</b>   | 1.3<br><b>2.2</b><br>3.7<br>2.7<br><b>2.7</b>                         | 1.0<br><b>1.7</b><br>3.2<br>3.3<br><b>3.3</b>  |
| Dividend yield (%)     -     -     -       EBITDA margin (%)     34.5     48.8     60.9     59.0     55.       EBIT margin (%)     -     12.7     37.3     35.6     30.       NIBD/EBITDA     8.25     4.37     1.62     0.83     0.1   | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted  | 877                      | 4.1<br><b>8.5</b><br>32.6<br>-                                     | 1.8<br><b>3.0</b><br>4.9<br>2.7<br><b>2.7</b>   | 1.3<br><b>2.2</b><br>3.7<br>2.7<br><b>2.7</b>                         | 1.0<br><b>1.7</b><br>3.2<br>3.3  |
| EBITDA margin (%)       34.5       48.8       60.9       59.0       55.         EBIT margin (%)       -       12.7       37.3       35.6       30.         NIBD/EBITDA       8.25       4.37       1.62       0.83       0.1  | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS  |                          | 4.1<br><b>8.5</b><br>32.6<br>-<br>-<br>0.6                         | 1.8<br>3.0<br>4.9<br>2.7<br>2.7<br>0.3<br>2020e   | 1.3<br>2.2<br>3.7<br>2.7<br>2.7<br>0.3<br>2021e                       | 1.0<br><b>1.7</b><br>3.2<br>3.3<br><b>3.3</b><br>0.3<br><b>2022e</b>                     |
| EBIT margin (%)         -         12.7         37.3         35.6         30.           NIBD/EBITDA         8.25         4.37         1.62         0.83         0.1  | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)  |                          | 4.1<br>8.5<br>32.6<br>-<br>-<br>0.6<br>2019e                       | 1.8<br>3.0<br>4.9<br>2.7<br>2.7<br>0.3<br>2020e   | 1.3<br>2.2<br>3.7<br>2.7<br>2.7<br>0.3<br>2021e                       | 1.0<br><b>1.7</b><br>3.2<br>3.3<br><b>3.3</b><br>0.3                                     |
| NIBD/EBITDA 8.25 4.37 1.62 0.83 0.1   | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)  | 2018                     | 4.1<br>8.5<br>32.6<br>-<br>0.6<br>2019e                            | 1.8<br>3.0<br>4.9<br>2.7<br>2.7<br>0.3<br>2020e<br>11.6                                     | 1.3<br>2.2<br>3.7<br>2.7<br>2.7<br>0.3<br>2021e<br>10.7               | 1.0<br><b>1.7</b><br>3.2<br>3.3<br><b>3.3</b><br>0.3<br><b>2022e</b><br>7.8              |
|   | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%)                                   | 2018                     | 4.1<br><b>8.5</b><br>32.6<br>-<br>0.6<br><b>2019e</b><br>-<br>48.8 | 1.8<br>3.0<br>4.9<br>2.7<br><b>2.7</b><br>0.3<br>2020e<br>11.6<br>-<br>60.9                 | 1.3<br>2.2<br>3.7<br>2.7<br>2.7<br>0.3<br>2021e<br>10.7<br>-<br>59.0  | 1.0<br><b>1.7</b><br>3.2<br>3.3<br><b>3.3</b><br>0.3<br><b>2022e</b>                     |
| EBITDA/Net interest 2.06 3.69 7.31 8.61 9.3   | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%)                                   | 2018                     | 4.1<br>8.5<br>32.6<br>-<br>-<br>0.6<br>2019e<br>-<br>48.8<br>12.7  | 1.8<br>3.0<br>4.9<br>2.7<br><b>2.7</b><br>0.3<br>2020e<br>11.6<br>-<br>60.9                 | 1.3<br>2.2<br>3.7<br>2.7<br>2.7<br>0.3<br>2021e<br>10.7<br>-<br>59.0  | 1.0<br><b>1.7</b><br>3.2<br>3.3<br><b>3.3</b><br>0.3<br><b>2022e</b><br>7.8              |
|   | Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%)<br>EBIT margin (%)<br>NIBD/EBITDA | <b>2018</b><br>34.5<br>- | 4.1<br>8.5<br>32.6<br>-<br>-<br>0.6<br>2019e<br>-<br>48.8<br>12.7  | 1.8<br>3.0<br>4.9<br>2.7<br><b>2.7</b><br>0.3<br><b>2020e</b><br>111.6<br>-<br>60.9<br>37.3 | 1.3<br>2.2<br>3.7<br>2.7<br>0.3<br>2021e<br>10.7<br>-<br>59.0<br>35.6 | 1.0<br><b>1.7</b><br>3.2<br>3.3<br><b>3.3</b><br>0.3<br><b>2022e</b><br>7.8<br>-<br>55.9 |

## Buy - Target USD 14.5 / Share price USD 9.4

## **Forecast changes**

| %            | 2020e | 2021e | 2022e | 1Q'20e |
|--------------|-------|-------|-------|--------|
| Revenues     | (13)  | 3     | NM    | (7)    |
| EBITDA       | (17)  | 3     | NM    | (8)    |
| EBIT adj     | (26)  | 2     | NM    | (11)   |
| EPS reported | (28)  | 6     | NM    | (10)   |
| EPS adj      | (28)  | 6     | NM    | (10)   |

### Rare ability to both grow and reward shareholders

While its scrubber-strategy now ensures full utilization through the strong Q4 and Q1, EURN also retains the benefits of having acquired significant volumes of VLSFO last summer. We expect near USD 1 of dividends to be paid out for H2'19 and Q1'20, and another USD 0.75 per share in H2'20. Thanks to its strong balance sheet (LTV <50%) EURN can both grow (as it recently did) and pay dividends at the same time, and we expect them to continue to do a bit of both going forward. At a 2020 dividend yield of 15% the name remains one of our top picks, with current NAV of USD 12.5 increasing to USD 14.5 by YE.

| Income statement (USDm)           | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
|-----------------------------------|-------|--------|--------|-------|--------|--------|--------|--------|
| Revenues                          | 197   | 134    | 156    | 335   | 355    | 161    | 203    | 352    |
| EBITDA                            | 123   | 64     | 90     | 263   | 280    | 85     | 126    | 274    |
| EBITDA adjusted                   | 127   | 68     | 75     | 258   | 284    | 90     | 130    | 279    |
| EBIT                              | 43    | (17)   | 10     | 183   | 200    | 6      | 47     | 194    |
| EBIT adjusted                     | 43    | (17)   | (5)    | 173   | 200    | 6      | 47     | 194    |
| Profit before taxes               | 19    | (40)   | (21)   | 162   | 180    | (14)   | 27     | 175    |
| Net profit                        | 20    | (39)   | (23)   | 161   | 179    | (15)   | 27     | 174    |
| EPS reported                      | 0.09  | (0.18) | (0.11) | 0.75  | 0.83   | (0.07) | 0.12   | 0.81   |
| EPS adjusted                      | 0.09  | (0.18) | (0.14) | 0.70  | 0.83   | (0.07) | 0.12   | 0.81   |
|                                   |       |        |        |       |        |        |        |        |
| BALANCE SHEET (USDm)              | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Tangible non current assets       | 3 523 | 3 416  | 3 330  | 3 214 | 3 135  | 3 057  | 2 979  | 3 083  |
| Other non-current assets          | 87    | 83     | 84     | 126   | 130    | 134    | 138    | 143    |
| Other current assets              | 360   | 413    | 468    | 503   | 483    | 483    | 483    | 483    |
| Cash & equivalents                | 178   | 204    | 184    | 297   | 519    | 328    | 384    | 381    |
| Total assets                      | 4 148 | 4 116  | 4 065  | 4 140 | 4 268  | 4 003  | 3 984  | 4 091  |
| Total equity                      | 2 260 | 2 195  | 2 158  | 2 318 | 2 354  | 2 134  | 2 139  | 2 153  |
| Interest-bearing non-current debt | 1 463 | 1 507  | 1 550  | 1 484 | 1 434  | 1 388  | 1 343  | 1 298  |
| Interest-bearing current debt     | 307   | 299    | 244    | 228   | 228    | 228    | 228    | 228    |
| Other Debt                        | 118   | 114    | 113    | 109   | 252    | 252    | 274    | 413    |
| Total liabilites & equity         | 4 148 | 4 116  | 4 064  | 4 140 | 4 268  | 4 003  | 3 984  | 4 091  |
|                                   |       |        |        |       |        |        |        |        |
| CASH FLOW (USDm)                  | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Cash earnings                     | 110   | 44     | 51     | 232   | 258    | 64     | 106    | 254    |
| Change in working capital         | (23)  | (45)   | (83)   | (12)  | 20     | -      | -      | -      |
| Cash flow from investments        | (57)  | 13     | 30     | (12)  | (5)    | (5)    | (5)    | (189)  |
| Cash flow from financing          | (24)  | 13     | (18)   | (94)  | (50)   | (251)  | (45)   | (67)   |
| Net cash flow                     | 5     | 25     | (20)   | 113   | 222    | (192)  | 56     | (2)    |

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## Euronav

| PROFIT & LOSS (fiscal year) (USDm)                  | 2015         | 2016         | 2017        | 2018      | 2019         | 2020e        | 2021e        | 2022e        |
|---|--------------|--------------|-------------|-----------|--------------|--------------|--------------|--------------|
| Revenues  | 775          | 628          | 489         | 482       | 822          | 1 071        | 955          | 1 003        |
| EBITDA  | 562          | 436          | 243         | 196       | 540          | 765          | 642          | 687          |
| Depreciation & amortisation                         | (210)        | (228)        | (230)       | (271)     | (338)        | (335)        | (353)        | (353)        |
| EBIT  | 403          | 248          | 43          | (36)      | 219          | 447          | 305          | 350          |
| Net interest  | (48)         | (45)         | (43)        | (74)      | (93)         | (78)         | (68)         | (50)         |
| Other financial items                               | -            | -            | -           | -         | (7)          | -            | -            | -            |
| Profit before taxes                                 | 356          | 203          | (0)         | (110)     | 119          | 369          | 238          | 300          |
| Taxes   | (6)          | 0            | 1           | (0)       | (0)          | (5)          | (1)          | (1)          |
| Minority interest                                   | -            | -            | -           | -         | -            | -            | -            | -            |
| Net profit  | 350          | 203          | 1           | (110)     | 119          | 364          | 237          | 300          |
| EPS reported  | 2.24         | 1.29         | 0.01        | (0.57)    | 0.55         | 1.69         | 1.10         | 1.39         |
| EPS adjusted  | 2.21         | 1.12         | (0.09)      | (0.78)    | 0.47         | 1.69         | 1.10         | 1.39         |
| DPS   | 1.74         | 0.77         | 0.12        | 0.12      | 0.35         | 1.41         | 0.99         | 1.25         |
| BALANCE SHEET (USDm)                                | 2015         | 2016         | 2017        | 2018      | 2019         | 2020e        | 2021e        | 2022e        |
| Tangible non current assets                         | 2 382        | 2 469        | 2 337       | 3 520     | 3 214        | 3 083        | 2 844        | 2 512        |
| Other non-current assets                            | 284          | 204          | 193         | 82        | 126          | 143          | 159          | 175          |
| Other current assets                                | 243          | 167          | 137         | 352       | 503          | 483          | 453          | 433          |
| Cash & equivalents                                  | 132          | 207          | 144         | 173       | 297          | 381          | 336          | 401          |
| Total assets  | 3 041        | 3 047        | 2 811       | 4 127     | 4 140        | 4 091        | 3 792        | 3 520        |
| Total equity  | 1 906        | 1 888        | 1 846       | 2 260     | 2 318        | 2 153        | 1 877        | 1 705        |
| Interest-bearing non-current debt                   | 950          | 966          | 801         | 1 574     | 1 484        | 1 298        | 1 061        | 692          |
| Interest-bearing current debt                       | 102          | 119          | 97          | 194       | 228          | 228          | 228          | 228          |
| Other Debt  | 83           | 73           | 66          | 98        | 109          | 413          | 626          | 896          |
| Total liabilites & equity                           | 3 041        | 3 047        | 2 811       | 4 127     | 4 140        | 4 091        | 3 792        | 3 520        |
| CASH FLOW (USDm)                                    | 2015         | 2016         | 2017        | 2018      | 2019         | 2020e        | 2021e        | 2022e        |
| Cash earnings                                       | 532          | 371          | 190         | 115       | 437          | 682          | 574          | 636          |
| Change in working capital                           | (82)         | 67           | 21          | 167       | (164)        | 20           | 30           | 20           |
| Cash flow from investments                          | (219)        | (173)        | (43)        | (88)      | (26)         | (204)        | (114)        | (20)         |
| Cash flow from financing                            | (354)        | (190)        | (231)       | (165)     | (123)        | (413)        | (536)        | (571)        |
| Net cash flow                                       | (122)        | 75           | (63)        | 29        | 124          | 85           | (45)         | 65           |
| CAPITALIZATION & VALUATION (USDm)                   | 2015         | 2016         | 2017        | 2018      | 2019         | 2020e        | 2021e        | 2022e        |
| Share price (USD end)                               | 13.8         | 8.0          | 9.2         | 7.1       | 12.3         | 9.4          | 9.4          | 9.4          |
| Number of shares end period                         | 159          | 158          | 158         | 218       | 215          | 215          | 215          | 215          |
| Net interest bearing debt                           | 921          | 879          | 755         | 1 595     | 1 415        | 1 144        | 953          | 519          |
| Enterprise value                                    | 3 114        | 2 143        | 2 214       | 3 149     | 4 066        | 3 155        | 2 964        | 2 530        |
| EV/Sales  | 4.0          | 3.4          | 4.5         | 6.5       | 4.9          | 2.9          | 3.1          | 2.5          |
| EV/EBITDA   | 5.5          | 4.9          | 9.1         | 16.1      | 7.5          | 4.1          | 4.6          | 3.7          |
| EV/EBIT   | 7.7          | 8.6          | 51.1        | -         | 18.6         | 7.1          | 9.7          | 7.2          |
| P/E reported  | 6.1          | 6.2          | -           | -         | 22.4         | 5.5          | 8.5          | 6.7          |
| P/E adjusted  | 6.2          | 7.1          | -           | -         | 26.4         | 5.5          | 8.5          | 6.7          |
| Р/В   | 1.2          | 0.7          | 0.8         | 0.7       | 1.1          | 0.9          | 1.1          | 1.2          |
| FINANCIAL ANALYSIS & CREDIT METRICS                 | 2015         | 2016         | 2017        | 2018      | 2019         | 2020e        | 2021e        | 2022e        |
| ROE adjusted (%)                                    | 20.4         | 9.3          |             | -         | 4.4          | 16.3         | 11.8         | 16.7         |
| Dividend yield (%)                                  | 12.6         | 9.7          | 1.3         | 1.7       | 2.8          | 15.1         | 10.6         | 13.4         |
|   | 72.5         | 69.4         | 49.8        | 40.6      | 65.7         | 71.5         | 67.2         | 68.5         |
| EBIIDA margin (%)                                   |              |              |             |           | 00.7         | . 1.5        | J L          | 00.5         |
|   |              | 39.5         | 8.9         | -         | 26.6         | 41.8         | 32.0         | 34 9         |
| EBITDA margin (%)<br>EBIT margin (%)<br>NIBD/EBITDA | 52.0<br>1.64 | 39.5<br>2.02 | 8.9<br>3.10 | -<br>8.14 | 26.6<br>2.62 | 41.8<br>1.49 | 32.0<br>1.48 | 34.9<br>0.76 |

## Buy - Target USD 11.0 / Share price USD 7.7

## **Forecast changes**

| %            | 2020e | 2021e | 2022e | 1Q'20e |
|--------------|-------|-------|-------|--------|
| Revenues     | (14)  | 10    | NM    | (6)    |
| EBITDA       | (20)  | 8     | NM    | (9)    |
| EBIT adj     | (25)  | 11    | NM    | (11)   |
| EPS reported | (34)  | 10    | NM    | (14)   |
| EPS adj      | (34)  | 10    | NM    | (15)   |

### Strong Q4 performance – still on the look-out

Frontline remains the only company with any sharecurrency of some sort, and even after the very successful Trafigura-transaction we believe the company is on the look-out for more. With 1/3 each within VLCC, suezmax and aframax FRO is less exposed to our estimate revisions, but leverage is none-the-less high. We expect a sharp dividend focus this year, where the potential also is strong. With EPS just below USD 2, FRO is now cheap from an historical point of view, with our current NAV of NOK 66 moving to NOK 82 by YE. The historical 1.25x NAV premium then implies NOK 102 per share – our new TP.

| Income statement (USDm)           | 1Q'19 | 2Q'19 | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
|-----------------------------------|-------|-------|--------|-------|--------|--------|--------|--------|
| Revenues                          | 140   | 104   | 98     | 223   | 312    | 121    | 156    | 294    |
| EBITDA                            | 96    | 55    | 42     | 164   | 254    | 64     | 99     | 236    |
| EBITDA adjusted                   | 96    | 55    | 42     | 164   | 252    | 64     | 99     | 236    |
| EBIT                              | 69    | 28    | 12     | 132   | 218    | 26     | 59     | 196    |
| EBIT adjusted                     | 69    | 28    | 12     | 132   | 216    | 26     | 59     | 196    |
| Profit before taxes               | 40    | 1     | (10)   | 109   | 187    | (5)    | 27     | 166    |
| Net profit                        | 40    | 1     | (10)   | 109   | 186    | (6)    | 27     | 166    |
| EPS reported                      | 0.24  | 0.01  | (0.05) | 0.55  | 0.94   | (0.03) | 0.13   | 0.84   |
| EPS adjusted                      | 0.27  | 0.02  | (0.05) | 0.54  | 0.93   | (0.03) | 0.13   | 0.84   |
|                                   |       |       |        |       |        |        |        |        |
| BALANCE SHEET (USDm)              | 1Q'19 | 2Q'19 | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Tangible non current assets       | 2 680 | 2 749 | 3 077  | 3 067 | 3 308  | 3 426  | 3 391  | 3 356  |
| Other non-current assets          | 131   | 127   | 194    | 182   | 182    | 182    | 182    | 182    |
| Other current assets              | 216   | 201   | 207    | 270   | 270    | 270    | 270    | 270    |
| Cash & equivalents                | 96    | 93    | 110    | 179   | 271    | 23     | 29     | 99     |
| Total assets                      | 3 122 | 3 169 | 3 588  | 3 698 | 4 031  | 3 901  | 3 872  | 3 907  |
| Total equity                      | 1 204 | 1 215 | 1 380  | 1 510 | 1 568  | 1 552  | 1 569  | 1 636  |
| Interest-bearing non-current debt | 1 690 | 1 715 | 1 674  | 1 338 | 1 565  | 1 569  | 1 523  | 1 402  |
| Interest-bearing current debt     | 144   | 148   | 416    | 722   | 722    | 722    | 722    | 722    |
| Other Debt                        | 84    | 91    | 119    | 127   | 176    | 57     | 57     | 147    |
| Total liabilites & equity         | 3 122 | 3 169 | 3 588  | 3 698 | 4 031  | 3 901  | 3 872  | 3 907  |
|                                   |       |       |        |       |        |        |        |        |
| CASH FLOW (USDm)                  | 1Q'19 | 2Q'19 | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Cash earnings                     | 71    | 20    | 22     | 156   | 220    | 32     | 67     | 205    |
| Change in working capital         | 26    | 23    | 7      | (47)  | -      | -      | -      | -      |
| Cash flow from investments        | (57)  | (84)  | (19)   | (30)  | (275)  | (155)  | (5)    | (5)    |
| Cash flow from financing          | (11)  | 38    | 7      | (10)  | 147    | (124)  | (56)   | (131)  |
| Net cash flow                     | 29    | (3)   | 17     | 69    | 92     | (248)  | 6      | 70     |

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This report is generated for Eirik Christophersen

## Frontline

| PROFIT & LOSS (fiscal year) (USDm)  | 2015  | 2016                 | 2017              | 2018                 | 2019                 | 2020e                | 2021e                | 2022e                |
|---|-------|----------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Revenues  | 545   | 590                  | 408               | 364                  | 565                  | 882                  | 853                  | 771                  |
| EBITDA  | 320   | 384                  | 201               | 205                  | 357                  | 653                  | 621                  | 528                  |
| Depreciation & amortisation   | (82)  | (207)                | (398)             | (123)                | (118)                | (153)                | (160)                | (164)                |
| EBIT  | 240   | 177                  | (196)             | 83                   | 240                  | 500                  | 460                  | 364                  |
| Net interest  | (47)  | (56)                 | (69)              | (92)                 | (93)                 | (126)                | (103)                | (97)                 |
| Other financial items   | (12)  | (3)                  | 1                 | 1                    | (7)                  | -                    | -                    | -                    |
| Profit before taxes   | 180   | 118                  | (264)             | (8)                  | 140                  | 374                  | 357                  | 267                  |
| Taxes   | (0)   | (0)                  | (0)               | (0)                  | (0)                  | (1)                  | (1)                  | (1)                  |
| Minority interest   | (0)   | (1)                  | (1)               | (0)                  | (0)                  | (0)                  | (0)                  | (0)                  |
| Net profit  | 180   | 117                  | (265)             | (9)                  | 140                  | 373                  | 356                  | 266                  |
| EPS reported  | 1.15  | 0.75                 | (1.56)            | (0.05)               | 0.78                 | 1.88                 | 1.80                 | 1.34                 |
| EPS adjusted  | 0.92  | 1.20                 | (0.01)            | (0.12)               | 0.81                 | 1.87                 | 1.80                 | 1.34                 |
| DPS   | 0.60  | 0.85                 | 0.15              | -                    | 0.50                 | 1.25                 | 0.90                 | 0.65                 |
| BALANCE SHEET (USDm)  | 2015  | 2016                 | 2017              | 2018                 | 2019                 | 2020e                | 2021e                | 2022e                |
| Tangible non current assets   | 2 150 | 2 322                | 2 673             | 2 631                | 3 067                | 3 356                | 3 369                | 3 401                |
| Other non-current assets  | 270   | 261                  | 139               | 139                  | 182                  | 182                  | 182                  | 182                  |
| Other current assets  | 189   | 181                  | 217               | 242                  | 270                  | 270                  | 270                  | 270                  |
| Cash & equivalents  | 279   | 202                  | 105               | 66                   | 179                  | 99                   | 36                   | 53                   |
| Total assets  | 2 887 | 2 966                | 3 134             | 3 078                | 3 698                | 3 907                | 3 858                | 3 907                |
| Total equity  | 1 446 | 1 500                | 1 188             | 1 164                | 1 510                | 1 636                | 1 814                | 1 951                |
| Interest-bearing non-current debt   | 1 195 | 1 281                | 1 723             | 1 698                | 1 338                | 1 402                | 1 229                | 1 109                |
| Interest-bearing current debt   | 147   | 124                  | 156               | 132                  | 722                  | 722                  | 722                  | 722                  |
| Other Debt  | 98    | 62                   | 67                | 83                   | 127                  | 147                  | 92                   | 124                  |
| Total liabilites & equity   | 2 887 | 2 966                | 3 134             | 3 078                | 3 698                | 3 907                | 3 858                | 3 907                |
| CASH FLOW (USDm)  | 2015  | 2016                 | 2017              | 2018                 | 2019                 | 2020e                | 2021e                | 2022e                |
| Cash earnings   | 273   | 314                  | 154               | 96                   | 269                  | 524                  | 517                  | 430                  |
| Change in working capital   | (21)  | (28)                 | (29)              | (50)                 | 9                    | -                    | -                    | -                    |
| Cash flow from investments  | (109) | (358)                | (646)             | (168)                | (190)                | (440)                | (173)                | (196)                |
| Cash flow from financing  | (166) | (5)                  | 423               | 83                   | 24                   | (164)                | (406)                | (217)                |
| Net cash flow   | 303   | (76)                 | (98)              | (38)                 | 112                  | (80)                 | (63)                 | 17                   |
| CAPITALIZATION & VALUATION (USDm)   | 2015  | 2016                 | 2017              | 2018                 | 2019                 | 2020e                | 2021e                | 2022e                |
| Share price (USD end)   | 14.5  | 7.2                  | 4.66              | 5.6                  | 12.6                 | 7.7                  | 7.7                  | 7.7                  |
| Number of shares end period   | 156   | 170                  | 170               | 170                  | 198                  | 198                  | 198                  | 198                  |
| Net interest bearing debt   | 1 064 | 1 202                | 1 774             | 1 764                | 1 882                | 2 026                | 1 915                | 1 778                |
| Enterprise value  | 3 335 | 2 425                | 2 566             | 2 713                | 4 384                | 3 555                | 3 444                | 3 307                |
| EV/Sales  | 6.1   | 4.1                  | 6.3               | 7.5                  | 7.8                  | 4.0                  | 4.0                  | 4.3                  |
| EV/EBITDA   | 10.4  | 6.3                  | 12.7              | 13.2                 | 12.3                 | 5.4                  | 5.6                  | 6.3                  |
| EV/EBIT   | 13.9  | 13.7                 | -                 | 32.7                 | 18.2                 | 7.1                  | 7.5                  | 9.1                  |
| P/E reported  | 12.6  | 9.7                  | -                 | -                    | 16.3                 | 4.1                  | 4.3                  | 5.8                  |
| P/E adjusted  | 15.8  | 6.0                  | -                 | -                    | 15.6                 | 4.1                  | 4.3                  | 5.8                  |
| Р/В   | 1.6   | 0.8                  | 0.7               | 0.8                  | 1.7                  | 0.9                  | 0.8                  | 0.8                  |
| FINANCIAL ANALYSIS & CREDIT METRICS                                       | 2015  | 2016                 | 2017              | 2018                 | 2019                 | 2020e                | 2021e                | 2022e                |
| ROE adjusted (%)  | 2013  | 12.8                 |                   |                      | 11.0                 | 23.6                 | 20.7                 | 14.1                 |
|   | 4.1   | 11.8                 | 3.2               | -                    | 4.0                  | 16.2                 | 11.7                 | 8.4                  |
| Dividend vield (%)  |       |                      | 5.2               |                      |                      |                      |                      |                      |
| Dividend yield (%)<br>EBITDA margin (%)                                   |       | 65 1                 | 49 4              | 56.4                 | 62.2                 | 74 1                 | 77 8                 | 62 /                 |
| EBITDA margin (%)   | 58.6  | 65.1<br>30.1         | 49.4              | 56.4<br>22.8         | 63.2<br>42.5         | 74.1<br>56.7         | 72.8<br>54.0         | 68.4<br>47.1         |
| Dividend yield (%)<br>EBITDA margin (%)<br>EBIT margin (%)<br>NIBD/EBITDA |       | 65.1<br>30.1<br>3.13 | 49.4<br>-<br>8.82 | 56.4<br>22.8<br>8.59 | 63.2<br>42.5<br>5.27 | 74.1<br>56.7<br>3.10 | 72.8<br>54.0<br>3.09 | 68.4<br>47.1<br>3.37 |

## Buy - Target USD 3.5 / Share price USD 2.2

### **Forecast changes**

| %            | 2020e | 2021e | 2022e | 1Q'20e |
|--------------|-------|-------|-------|--------|
| Revenues     | (14)  | (2)   | NM    | (22)   |
| EBITDA       | (22)  | (5)   | NM    | (33)   |
| EBIT adj     | (32)  | (8)   | NM    | (45)   |
| EPS reported | (37)  | (9)   | NM    | (50)   |
| EPS adj      | (37)  | (9)   | NM    | (50)   |

### Superior operations

Hafnia achieved a ROE of ~10% last year, where all of its peers posted negative numbers. Its low cost operations, pool revenue, stellar financing terms and superior commercial operations enables the company to extract far better returns than its peers – and this has already translated into a sizeable dividend for Q4. Another one will be delivered in three months time (expect similar for Q1 as for Q4), and we have HAFNIA at a 12 – 19% yield over the coming years – and still only paying out 50% of earnings. As such, the NAV-discount of 27% is far to big. We estimate a YE'20 NAV of NOK 32, and see no reason why Hafnia should not trade there. BUY reiterated, our top pick

| Income statement (USDm)           | 1Q'18 | 2Q'18 | 3Q'18 | 4Q'18 | 1Q'19 | 2Q'19 | 3Q'19  | 4Q'19   |
|-----------------------------------|-------|-------|-------|-------|-------|-------|--------|---------|
| Revenues                          | -     | -     | -     | -     | 133   | 119   | 112    | 163     |
| EBITDA                            | -     | -     | -     | -     | 74    | 59    | 50     | 95      |
| EBITDA adjusted                   | -     | -     | -     | -     | 74    | 59    | 50     | 95      |
| EBIT                              | -     | -     | -     | -     | 45    | 28    | 15     | 58      |
| EBIT adjusted                     | -     | -     | -     | -     | 45    | 28    | 15     | 58      |
| Profit before taxes               | -     | -     | -     | -     | 28    | 12    | (10)   | 43      |
| Net profit                        | -     | -     | -     | -     | 28    | 12    | (11)   | 42      |
| EPS reported                      |       |       |       | -     | 0.08  | 0.03  | (0.03) | 0.12    |
| EPS adjusted                      |       |       |       | -     | 0.08  | 0.03  | (0.00) | 0.12    |
| BALANCE SHEET (USDm)              | 1Q'18 | 2Q'18 | 3Q'18 | 4Q'18 | 1Q'19 | 2Q'19 | 3Q'19  | 4Q'19   |
| Tangible non current assets       | -     | -     | -     | 1 172 | 2 136 | 2 164 | 2 250  | 2 312   |
| Other non-current assets          | -     | -     | -     | 3     | 49    | 29    | 33     | 34      |
| Other current assets              | -     | -     | -     | 87    | 190   | 188   | 218    | 243     |
| Cash & equivalents                | -     | -     | -     | 52    | 75    | 101   | 122    | 92      |
| Total assets                      | -     | -     | -     | 1 314 | 2 450 | 2 483 | 2 624  | 2 681   |
| Total equity                      | -     | -     | -     | 571   | 1 006 | 1 014 | 1 003  | 1 1 1 9 |
| Interest-bearing non-current debt | -     | -     | -     | 613   | 1 171 | 1 149 | 1 289  | 1 238   |
| Interest-bearing current debt     | -     | -     | -     | 77    | 195   | 231   | 240    | 213     |
| Other Debt                        | -     | -     | -     | 53    | 79    | 88    | 93     | 115     |
| Total liabilites & equity         | -     | -     | -     | 1 314 | 2 450 | 2 483 | 2 624  | 2 684   |
| CASH FLOW (USDm)                  | 1Q'18 | 2Q'18 | 3Q'18 | 4Q'18 | 1Q'19 | 2Q'19 | 3Q'19  | 4Q'19   |
| Cash earnings                     | -     | -     | -     | -     | 57    | 45    | 32     | 79      |
| Change in working capital         | -     | -     | -     | -     | (17)  | 8     | (27)   | (2)     |
| Cash flow from investments        | -     | -     | -     | -     | (90)  | (19)  | (98)   | (89)    |
| Cash flow from financing          | -     | -     | -     | -     | 38    | (8)   | 115    | (18)    |
| Net cash flow                     | -     | -     | -     | -     | (11)  | 26    | 21     | (31)    |
|                                   |       |       |       |       |       |       |        |         |

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| EarTDA         20         33         105         85         84         76         778           Deprecision & amortisation         (i)         (22)         (34)         (43)         (54)         (54)         (152)           BaT         11         177         48         30         130         (63)           Other financial tems         -         -         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (11)         (10)         (11)         (11)         (10)         (11)  | PROFIT & LOSS (fiscal year) (USDm)  | 2013   | 2014  | 2015  | 2016  | 2017  | 2018   | 2019  |
|--|-------------------------------------|--------|-------|-------|-------|-------|--------|-------|
| Depresidand & amortisation         (9)         (22)         (14)         (14)         (152)         (152)           ENT         11         10         7         48         30         12         168           Net interest         12         (8)         (17)         (21)         (26)         (31)         (16)           Nortin Horiz         -   | Revenues                            | 30     | 119   | 212   | 203   | 208   | 203    | 527   |
| EHT         11         11         77         48         30         12         46           Neitherest         (2)         (8)         (17)         (21)         (23)         (31)         (31)           Other functial items         -         -         -         -         (1)         (1)         (1)           Tases         (0)         (1)         -         (1)         (0)         (1)           Tases         (0)         (1)         -  | EBITDA                              | 20     | 33    | 105   | 85    | 84    | 76     | 278   |
| Neitneerst       (2)       (8)       (17)       (21)       (26)       (31)       (63)         Other financial items       -       -       -       -       -       (1)       (1)       (10)       (1)       (10)       (10)       (11)       (10)       (10)       (11)   | Depreciation & amortisation         | (9)    | (22)  | (34)  | (43)  | (54)  | (64)   | (132) |
| Other financial items         -         0.03         0.01         0.03         0.01         0.03         0.01         0.03         0.01         0.03         0.01         0.03         0.01         0.02         0.00 <th< td=""><td>EBIT</td><td>11</td><td>11</td><td>77</td><td>48</td><td>30</td><td>12</td><td>146</td></th<>  | EBIT                                | 11     | 11    | 77    | 48    | 30    | 12     | 146   |
| Profit before taxes         9         2         60         28         3         200         71           Taxes         (0)         (1)         -         (1)         (0)         (0)         (1)           Net profit         9         1         60         27         3         (00)         72           Prefit ported         0.18         0.03         1.18         0.51         -         -         -         0.07         0.021           Prefit ported         0.18         0.03         1.18         0.51         -         -         0.06           BALANCE SHEET (USDm)         2013         2014         2015         2017         2018         213         3.3           Other current assets         17         2         31         25         7.2         87         243           Cash & capivalents         17         2         31         122         122         29         -         134         136         131         3         3         14         119         134         268         133         136         131         134         268         131         134         268         131         135         131         135 <td< td=""><td>Net interest</td><td>(2)</td><td>(8)</td><td>(17)</td><td>(21)</td><td>(26)</td><td>(31)</td><td>(63)</td></td<>  | Net interest                        | (2)    | (8)   | (17)  | (21)  | (26)  | (31)   | (63)  |
| Taxes         (0)         (1)         -         (1)         (0)         (0)         (1)           Minority interest         -         0.07 <td< td=""><td>Other financial items</td><td>-</td><td>-</td><td>-</td><td>-</td><td>(1)</td><td>(1)</td><td>(10)</td></td<>             | Other financial items               | -      | -     | -     | -     | (1)   | (1)    | (10)  |
| Minority interest:         -         0.00  | Profit before taxes                 | 9      | 2     | 60    | 28    | 3     | (20)   | 73    |
| Net print         9         1         60         27         3         (20)         220           EPS reported         0.18         0.03         1.18         0.51         (0.04)         0.21           EPS adjusted         0.18         0.03         1.18         0.51         (0.04)         0.23           DPS         -         -         0.59         -         2016         2017         2018         2019           Tangible non current assets         550         627         942         1006         1106         1102         2131           Other non-current assets         17         722         31         25         72         847         243           Total assets         137         74         123         95         41         52         25         119         1162         120         1119           Intal equity         525         561         648         4483         551         153         155         153         155         153         155         155         151         119         1162         120         1314         2684           Other Dett         5         6         18         13         50         53   | Taxes                               | (0)    | (1)   | -     | (1)   | (0)   | (0)    | (1)   |
| EPS reported         0.18         0.03         1.18         0.51         (0.07)         0.21           EPS adjusted         0.18         0.03         1.18         0.51         (0.04)         0.23           EPS adjusted         0.13         2014         2015         2016         2017         2018         2019           Tangible non current assets         350         627         942         1006         1106         1172         2312           Che current assets         17         72         23         75         72         87         243           Cah & equivalents         137         74         123         95         41         52         92         131         1119         1162         1220         1314         2681           Total aguity         525         525         617         604         398         571         1119           Interest-bearing non-current debt         15         49         41         48         133         50         53         131           Cash equival         593         784         1139         1162         1220         1314         2684           Cash equival         593         784         139  | Minority interest                   | -      | -     | -     | -     | -     | -      | -     |
| EPS adjusted         0.18         0.03         1.18         0.51         (0.04)         0.23           DPS         -         -         0.59         -         -         0.50         0.7         0.13           BALANCE SHEET (USDm)         2013         2014         2015         2010         1106         1172         2312           Other non-current assets         350         647         942         1006         1105         113         3           Cash & equivalents         137         74         133         55         72         87         243           Cash & equivalents         137         74         1139         1162         1220         1314         2681           Total aguity         525         525         617         604         398         571         1119           Interest-bearing non-current debt         48         204         463         497         614         633         123           Other Det         593         784         1139         1162         1220         131         2684           Cash envinge         138         2014         2015         2016         2017         2018         213           Cas  | Net profit                          | 9      | 1     | 60    | 27    | 3     | (20)   | 72    |
| DPS         -         -         0.59         -         -         0.06           BALANCE SHEET (USDm)         2013         2014         2015         2016         2017         2018         2019           Tangibe non current assets         350         6.27         942         1.006         1.106         1.107         2.2312           Other non-current assets         17         72         31         25         72         87         243           Cah & equivalents         137         74         123         95         41         52         92         721         871         1119           Interest-bearing non-current debt         48         204         463         497         614         613         1238           Interest-bearing current debt         48         204         463         497         614         613         1238           Interest-bearing current debt         55         6         18         13         50         53         115           Total asett         53         784         1139         1162         1220         1314         2684           Cash eranings         133         2014         2015         2016         2017   | EPS reported                        | 0.18   | 0.03  | 1.18  | 0.51  |       | (0.07) | 0.21  |
| Data NCE SHEET (USDm)         2013         2014         2015         2016         2017         2018         2019           Tangible non current assets         350         627         942         1006         1106         1172         2.312           Other current assets         17         22         31         25         72         87         243           Cash & equivalents         137         74         123         95         41         52         523         517         604         398         571         1119           Inclare quity         525         525         617         604         398         571         1128           Interest-bearing current debt         48         204         463         497         614         613         1238           Other Debt         5         6         18         13         50         53         115           Total labilities & equity         593         784         1139         1162         1220         1314         2684           Change in working capital         (14)         (15)         1         3         (1         3         2019         64         83         26         213         2019  | EPS adjusted                        | 0.18   | 0.03  | 1.18  | 0.51  |       | (0.04) | 0.23  |
| Tangible non current assets       350       627       942       1006       1106       1172       2312         Other non-current assets       89       61       44       35       1       3       34         Cash & equivalents       137       74       123       95       41       52       92         Total assets       593       784       1139       1162       1220       1314       2681         Total assets       593       784       1139       1162       1220       1314       2681         Interest-bearing current debt       48       204       463       497       614       613       1238         Other Debt       5       6       18       13       50       53       115         Total liabilites & equity       593       784       1139       1162       1220       1314       2684         CASH FLOW (USDm)       2013       2014       2015       2016       2017       2018       2019         Cash fow from investments       133       (264)       (334)       (102)       (143)       (12)       (276)       4       11       6         CAPTALIZATION & VALUATION (USDm)       2013       20   | DPS                                 | -      | -     | -     | 0.59  | -     | -      | 0.06  |
| Tangible non current assets       350       627       942       1006       1106       1172       2312         Other non-current assets       89       61       44       35       1       3       34         Cash & equivalents       137       74       123       95       41       52       92         Total assets       593       784       1139       1162       1220       1314       2681         Total assets       593       784       1139       1162       1220       1314       2681         Interest-bearing current debt       48       204       463       497       614       613       1238         Other Debt       5       6       18       13       50       53       115         Total liabilites & equity       593       784       1139       1162       1220       1314       2684         CASH FLOW (USDm)       2013       2014       2015       2016       2017       2018       2019         Cash fow from investments       133       (264)       (334)       (102)       (143)       (12)       (276)       4       11       6         CAPTALIZATION & VALUATION (USDm)       2013       20   |                                     | 2012   | 2014  | 2015  | 2016  | 2017  | 2019   | 2010  |
| Other non-current assets         89         61         44         35         1         3         34           Other current assets         17         22         31         25         72         87         283           Cash & equivalents         137         74         123         95         41         52         92           Total assets         593         784         1139         1162         1220         1314         2681           Total assets         593         784         1139         1162         1220         1314         2681           Interest-bearing non-current debt         15         49         41         48         158         77         213           Other bebt         5         6         18         13         50         53         1152           CASH FLOW (USDm)         2013         2014         2015         2017         2018         2019           Cash flow from investments         133         (264)         (334)         (102)         (143)         (12)           Cash flow from financing         (8)         188         205         2017         2018         2019           Share frings         133         (264   |                                     |        |       |       |       |       |        |       |
| Other current assets         17         22         31         25         72         87         243           Cash & equivalents         137         74         123         95         41         52         92           Total assets         593         784         1139         1162         120         1314         2681           Total equity         525         525         617         604         398         571         1119           Interest-bearing non-current debt         48         204         463         497         614         613         1238           Other Debt         5         6         18         13         50         53         115           Total liabilities & equity         593         784         1139         1162         1201         2018         2019           Cash enrings         18         20         96         64         83         26         231           Cash flow from investments         133         (264)         (334)         (102)         (143)         (12)         (296)           Cash flow from financing         (8)         189         286         8         66         (37)         126   | 0                                   |        |       |       |       |       |        |       |
| Cash & equivalents         137         74         123         95         41         52         92           Total sexits         593         784         1139         1162         1220         1314         2681           Total equity         525         525         617         604         398         571         1119           Interest-bearing non-current debt         48         204         463         497         614         613         1228           Other Debt         5         6         18         13         50         53         115           Total liabilities & equity         593         784         1199         1162         2017         2018         2019           Cash earnings         18         20         96         64         83         26         213           Cash fow from investments         133         (24)         (334)         (102)         (143)         (12)         (296)           Cash flow from investments         133         (204         234         6.3         5.7         3.11           Scah fow from infnancing         (8)         189         265         252         -         343         370           Ne  |                                     |        |       |       |       |       |        |       |
| Total assets         593         784         1139         1162         1220         1314         2681           Total equity         525         525         617         604         398         571         1119           Interest-bearing non-current debt         48         204         463         497         614         613         1228           Interest-bearing current debt         15         49         411         48         138         77         213           Other Debt         5         6         18         13         50         53         115           Total liabilities & equity         593         784         1199         1162         2017         2018         2019           Cash enrings         18         20         96         64         83         26         213           Change in working capital         (14)         (5)         1         3         (11)         34         (38)           Cash flow from investments         133         (264)         (334)         (102)         (143)         (12)         (226)           Cash flow from financing         (8)         189         265         2         2         3         370   |                                     |        |       |       |       |       |        |       |
| Total equity         525         525         617         604         398         571         1119           Interest-bearing non-current debt         48         204         463         497         614         613         1238           Interest-bearing non-current debt         15         49         41         48         158         77         213           Other Debt         5         6         18         13         50         53         1119           Total liabilites & equity         593         784         1139         1162         2017         2018         2019           Cash earnings         18         20         96         64         83         26         213           Cash earnings         18         20         96         64         83         26         213           Cash flow from financing         (8)         189         286         8         66         (37)         126           Cash flow from financing         (8)         189         286         9.4         11         6           Cash flow from financing         (8)         189         265         -         343         370           Number of shares end period  | •                                   |        |       |       |       |       |        |       |
| Interest-bearing non-current debt         48         204         463         497         614         613         1238           Interest-bearing current debt         15         49         41         48         158         77         213           Other Debt         5         6         18         13         50         53         115           Total liabilities & equity         593         784         1139         1162         1200         1314         2684           CASH FLOW (USDm)         2013         2014         2015         2016         2017         2018         2019           Cash earnings         18         20         96         64         83         26         213           Cash earnings         18         20         96         64         83         26         213           Cash earnings         18         20         96         64         83         26         213           Cash earnings         183         (264)         (334)         (102)         (143)         (12)         (296)           Cash flow from financing         (8)         189         214         2015         2016         2017         2018           <  |                                     |        |       |       |       |       |        |       |
| Interest-bearing ourrent debt         15         49         41         48         158         77         213           Other Debt         5         6         18         13         50         53         115           Total liabilites & equity         593         784         1139         1162         1220         1314         2 684           CASH FLOW (USDm)         2013         2014         2015         2016         2017         2018         2019           Cash earnings         18         20         96         64         83         26         213           Change in working capital         (14)         (5)         1         3         (102)         (143)         (12)         (296)           Cash flow from investments         133         (264)         (334)         (102)         (143)         (12)         (296)           Cash flow from financing         (8)         189         286         8         66         (37)         126           Net cash flow         102         7.6         9.6         9.3         6.3         5.7         3.11           Number of shares end period         48         48         52         5.6         -         1.63  |                                     |        |       |       |       |       |        |       |
| Other Debt         5         6         18         13         50         53         115           Total liabilities & equity         593         784         1139         1162         1220         1314         2684           CASH FLOW (USDm)         2013         2014         2015         2016         2017         2018         2019           Cash earnings         18         20         96         64         83         26         213           Change in working capital         (14)         (5)         1         3         (1)         34         (38)           Cash flow from investments         133         (264)         (334)         (102)         (143)         (12)         (269)           Cash flow from financing         (8)         189         286         8         66         (37)         126           CAPITALIZATION & VALUATION (USDm)         2013         2014         2015         2016         2017         2018         2019           Share price (USD end)         10.2         7.6         9.6         9.3         6.3         5.7         3.111           Number of shares end period         48         48         52         52         -         3.41  | -                                   |        |       |       |       |       |        |       |
| Total liabilites & equity         593         784         1 139         1 162         1 220         1 314         2 684           CASH FLOW (USDm)         2013         2014         2015         2016         2017         2018         2019           Cash earnings         18         20         96         64         83         26         213           Change in working capital         (14)         (15)         1         3         (1)         34         (38)           Cash flow from investments         133         (264)         (334)         (102)         (143)         (12)         (296)           Cash flow from financing         (8)         189         286         8         66         (37)         126           Net cash flow         2013         2014         2015         2016         2017         2018         2019           Share price (USD end)         10.2         7.6         9.6         9.3         6.3         5.7         3.11           Number of shares end period         48         48         52         52         -         343         370           Net interest bearing debt         (74)         1097         1143         -         2602         2511 </td <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>                             | -                                   |        |       |       |       |       |        |       |
| CASH FLOW (USDm)         2013         2014         2015         2016         2017         2018         2019           Cash earnings         18         20         96         64         83         26         213           Change in working capital         (14)         (15)         1         3         (1)         34         (38)           Cash flow from investments         133         (264)         (334)         (102)         (143)         (12)         (296)           Cash flow from financing         (8)         189         286         8         66         (37)         126           Net cash flow         129         (59)         49         (27)         4         11         6           CAPITALIZATION & VALUATION (USDm)         2013         2014         2015         2016         2017         2018         2019           Share price (USD end)         10.2         7.6         9.6         9.3         6.3         5.7         3.11           Number of shares end period         48         48         52         52         -         343         370           Net interest bearing debt         (74)         179         381         449         -         638   |                                     |        |       |       |       |       |        |       |
| Cash earnings         18         20         96         64         83         26         213           Change in working capital         (14)         (5)         1         3         (1)         34         (38)           Cash flow from investments         133         (264)         (334)         (102)         (143)         (12)         (296)           Cash flow from financing         (8)         189         286         8         66         (37)         126           CAPITALIZATION & VALUATION (USDm)         2013         2014         2015         2016         2017         2018         2019           Share price (USD end)         10.2         7.6         9.6         9.3         6.3         5.7         3.11           Number of shares end period         48         48         52         52         -         343         370           Net interest bearing debt         (74)         179         381         449         -         638         1360           EV/Sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/Sales         19.4         6.0         5.2         5.6         -         17.2   | Total liabilites & equity           | 593    | 784   | 1 139 | 1 162 | 1 220 | 1 314  | 2 684 |
| Change in working capital       (14)       (5)       1       3       (1)       34       (38)         Cash flow from investments       133       (264)       (334)       (102)       (143)       (12)       (296)         Cash flow from financing       (8)       189       286       8       66       (37)       126         Net cash flow       129       (59)       49       (27)       4       11       6         CAPITALIZATION & VALUATION (USDm)       2013       2014       2015       2016       2017       2018       2019         Share price (USD end)       10.2       7.6       9.6       9.3       6.3       5.7       3.11         Number of shares end period       48       48       52       52       -       343       370         Net interst bearing debt       (74)       179       381       449       -       638       1360         Ety/Sales       19.4       6.0       5.2       5.6       -       1.2.8       4.8         Ety/EBITDA       29.1       21.9       10.4       13.5       -       34.0       9.0         Ety/EBIT       54.7       67.7       14.2       23.6       -  | CASH FLOW (USDm)                    | 2013   | 2014  | 2015  | 2016  | 2017  | 2018   | 2019  |
| Cash flow from investments         133         (264)         (334)         (102)         (143)         (12)         (296)           Cash flow from financing         (8)         189         286         8         66         (37)         126           Net cash flow         129         (59)         49         (27)         4         11         6           CAPITALIZATION & VALUATION (USDm)         2013         2014         2015         2016         2017         2018         2019           Share price (USD end)         10.2         7.6         9.6         9.3         6.3         5.7         3.13           Number of shares end period         48         48         52         52         -         343         370           Net interest bearing debt         (74)         179         381         449         -         6.38         1360           Enterprise value         589         717         1097         1143         -         2602         2511           EV/Sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/EBITDA         29.1         21.9         10.4         13.5         -         34.0  | Cash earnings                       | 18     | 20    | 96    | 64    | 83    | 26     | 213   |
| Cash flow from financing         (8)         189         286         8         66         (37)         126           Net cash flow         129         (59)         49         (27)         4         11         6           CAPITALIZATION & VALUATION (USDm)         2013         2014         2015         2016         2017         2018         2019           Share price (USD end)         100         7.6         9.6         9.3         6.3         5.7         3.11           Number of shares end period         48         48         52         52         -         343         370           Net interest bearing debt         (74)         179         381         449         -         6.63         1360           Enterprise value         589         717         1097         1143         -         2602         2511           EV/Sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/EBITDA         29.1         21.9         10.4         13.5         -         34.0         9.0           P/E adjusted         56.9         -         8.2         18.2         -         15.1         3.0   | Change in working capital           | (14)   | (5)   | 1     | 3     | (1)   | 34     | (38)  |
| Net cash flow         129         (59)         49         (27)         4         11         6           CAPITALIZATION & VALUATION (USDm)         2013         2014         2015         2016         2017         2018         2019           Share price (USD end)         10.2         7.6         9.6         9.3         6.3         5.7         3.11           Number of shares end period         48         478         5.2         5.2         -         343         370           Net interest bearing debt         (74)         179         381         449         -         638         1360           Enterprise value         589         717         1097         1143         -         2602         2511           EV/sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/sales         29.1         21.9         10.4         13.5         -         34.0         9.0           EV/EBIT         54.7         67.7         14.2         23.6         -         -         13.3         9.7      P   | Cash flow from investments          | 133    | (264) | (334) | (102) | (143) | (12)   | (296) |
| CAPITALIZATION & VALUATION (USDm)         2013         2014         2015         2016         2017         2018         2019           Share price (USD end)         10.2         7.6         9.6         9.3         6.3         5.7         3.11           Number of shares end period         48         48         52         52         -         343         370           Net interest bearing debt         (74)         179         381         449         -         638         1360           Enterprise value         589         717         1097         1143         -         2602         2511           EV/Sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/EBITDA         29.1         21.9         10.4         13.5         -         34.0         9.0           EV/EBIT         54.7         67.7         14.2         23.6         -         -         17.2           P/E reported         56.9         -         8.2         18.2         -         13.3           P/B         1.4         1.0         1.2         1.2         3.4         1.0           FINANCIAL ANALYSIS & CREDIT METRICS         201   | Cash flow from financing            | (8)    | 189   | 286   | 8     | 66    | (37)   | 126   |
| Share price (USD end)         10.2         7.6         9.6         9.3         6.3         5.7         3.11           Number of shares end period         48         48         52         52         -         343         370           Net interest bearing debt         (74)         179         381         449         -         638         1360           Enterprise value         589         717         1097         1143         -         2 602         2 511           EV/Sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/EBITDA         29.1         21.9         10.4         13.5         -         34.0         9.0           EV/EBIT         54.7         67.7         14.2         23.6         -         -         17.2           P/E reported         56.9         -         8.2         18.2         -         13.3           P/B         1.4         1.0         1.2         1.2         3.4         1.0           FINANCIAL ANALYSIS & CREDIT METRICS         2013         2014         2015         2016         2017         2018         2019           ROE adjusted (%)         - <td< td=""><td>Net cash flow</td><td>129</td><td>(59)</td><td>49</td><td>(27)</td><td>4</td><td>11</td><td>6</td></td<>                                    | Net cash flow                       | 129    | (59)  | 49    | (27)  | 4     | 11     | 6     |
| Share price (USD end)         10.2         7.6         9.6         9.3         6.3         5.7         3.11           Number of shares end period         48         48         52         52         -         343         370           Net interest bearing debt         (74)         179         381         449         -         638         1360           Enterprise value         589         717         1097         1143         -         2 602         2 511           EV/Sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/EBITDA         29.1         21.9         10.4         13.5         -         34.0         9.0           EV/EBIT         54.7         67.7         14.2         23.6         -         -         17.2           P/E reported         56.9         -         8.2         18.2         -         13.3           P/B         1.4         1.0         1.2         1.2         3.4         1.0           FINANCIAL ANALYSIS & CREDIT METRICS         2013         2014         2015         2016         2017         2018         2019           ROE adjusted (%)         - <td< td=""><td>CAPITALIZATION &amp; VALUATION (USDm)</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></td<> | CAPITALIZATION & VALUATION (USDm)   | 2013   | 2014  | 2015  | 2016  | 2017  | 2018   | 2019  |
| Number of shares end period         48         48         52         52         -         343         370           Net interest bearing debt         (74)         179         381         449         -         638         1360           Enterprise value         589         717         1097         1143         -         2602         2511           EV/Sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/EBITDA         29.1         21.9         10.4         13.5         -         34.0         9.0           EV/EBIT         54.7         67.7         14.2         23.6         -         -         17.2           P/E reported         56.9         -         8.2         18.2         -         15.1           P/B         1.4         1.0         1.2         1.2         3.4         1.0           ROE adjusted (%)         -         -         6.4         0.7         -         9.6           Dividend yield (%)         -         -         6.4         -         1.8         1.8           EBITDA margin (%)         66.5         27.7         49.6         41.7         40.4   |                                     |        |       |       |       |       |        |       |
| Net interest bearing debt         (74)         179         381         449         -         638         1360           Enterprise value         589         717         1097         1143         -         2602         2511           EV/Sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/EBITDA         29.1         21.9         10.4         13.5         -         34.0         9.0           EV/EBIT         54.7         67.7         14.2         23.6         -         -         17.2           P/E reported         56.9         -         8.2         18.2         -         -         15.1           P/E adjusted         56.9         -         8.2         18.2         -         -         13.3           P/B         1.4         1.0         1.2         21.2         3.4         1.0           ENTOXILA ANALYSIS & CREDIT METRICS         2013         2014         2015         2016         2017         2018         2019           ROE adjusted (%)         -         -         -         6.4         -         -         1.8           EBITDA margin (%)         35.4         8.9 <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td>  |                                     |        |       |       |       | -     |        |       |
| Enterprise value         589         717         1097         1143         -         2 602         2 511           EV/Sales         19.4         6.0         5.2         5.6         -         12.8         4.8           EV/EBITDA         29.1         21.9         10.4         13.5         -         34.0         9.0           EV/EBIT         54.7         67.7         14.2         23.6         -         -         17.2           P/E reported         56.9         -         8.2         18.2         -         -         15.1           P/E adjusted         56.9         -         8.2         18.2         -         -         13.3           P/B         1.4         1.0         1.2         1.2         3.4         1.0           ROE adjusted (%)         -         -         8.2         18.2         -         -         9.6           Dividend yield (%)         -         -         -         6.4         0.7         -         9.6           EBITDA margin (%)         -         -         -         6.4         -         -         1.8           EBIT margin (%)         35.4         8.9         36.4         23.8  | •                                   |        |       |       |       | -     |        |       |
| LY-Sales       19.4       6.0       5.2       5.6       -       12.8       4.8         EV/EBITDA       29.1       21.9       10.4       13.5       -       34.0       9.0         EV/EBIT       54.7       67.7       14.2       23.6       -       -       17.2         P/E reported       56.9       -       8.2       18.2       -       -       15.1         P/E adjusted       56.9       -       8.2       18.2       -       -       13.3         P/B       1.4       1.0       1.2       1.2       3.4       1.0         FINANCIAL ANALYSIS & CREDIT METRICS       2013       2014       2015       2016       2017       2018       2019         ROE adjusted (%)       -       -       -       6.4       -       -       1.8         EBITDA margin (%)       66.5       27.7       49.6       41.7       40.4       37.7       52.7         EBIT margin (%)       35.4       8.9       36.4       23.8       14.4       6.0       27.6         NIBD/EBITDA       (3.68)       5.45       3.63       5.30       -       8.34       4.89   | -                                   |        |       |       |       | _     |        |       |
| EV/EBITDA29.121.910.413.5-34.09.0EV/EBIT54.767.714.223.6-17.2P/E reported56.9-8.218.2-15.1P/E adjusted56.9-8.218.2-13.3P/B1.41.01.21.23.410FINANCIAL ANALYSIS & CREDIT METRICS2013201420152016201720182019ROE adjusted (%)64.40.7-9.6Dividend yield (%)64.4-1.81.8EBITDA margin (%)66.527.749.641.740.437.752.7EBIT margin (%)35.48.936.423.814.46.027.6NIBD/EBITDA(3.68)5.453.635.30-8.344.89   | •                                   |        |       |       |       | _     |        |       |
| EV/EBIT       54.7       67.7       14.2       23.6       -       -       17.2         P/E reported       56.9       -       8.2       18.2       -       15.1         P/E adjusted       56.9       -       8.2       18.2       -       13.3         P/B       1.4       1.0       1.2       1.2       3.4       1.0         FINANCIAL ANALYSIS & CREDIT METRICS       2013       2014       2015       2016       2017       2018       2019         ROE adjusted (%)       -       -       -       6.4       -       -       9.6         Dividend yield (%)       -       -       -       6.4       -       -       1.8         EBITDA margin (%)       66.5       27.7       49.6       41.7       40.4       37.7       52.7         EBIT margin (%)       35.4       8.9       36.4       23.8       14.4       6.0       27.6         NIBD/EBITDA       (3.68)       5.45       3.63       5.30       -       8.34       4.89  | -                                   |        |       |       |       | _     |        |       |
| P/E reported       56.9       -       8.2       18.2       -       15.1         P/E adjusted       56.9       -       8.2       18.2       -       13.3         P/B       1.4       1.0       1.2       1.2       1.2       3.4       1.0         FINANCIAL ANALYSIS & CREDIT METRICS       2013       2014       2015       2016       2017       2018       2019         ROE adjusted (%)       0.3       10.5       4.4       0.7       -       9.6       9.6         Dividend yield (%)       0.3       10.5       4.4       0.7       -       9.6         EBITDA margin (%)       66.5       27.7       49.6       41.7       40.4       37.7       52.7         EBIT margin (%)       35.4       8.9       36.4       23.8       14.4       6.0       27.6         NIBD/EBITDA       (3.68)       5.45       3.63       5.30       -       8.34       4.89   |                                     |        |       |       |       | _     |        |       |
| P/E adjusted       56.9       -       8.2       18.2       -       13.3         P/B       1.4       1.0       1.2       1.2       1.2       3.4       1.0         FINANCIAL ANALYSIS & CREDIT METRICS       2013       2014       2015       2016       2017       2018       2019         ROE adjusted (%)       0.3       10.5       4.4       0.7       -       9.6         Dividend yield (%)       -       -       64.4       -       -       1.8         EBITDA margin (%)       66.5       27.7       49.6       41.7       40.4       37.7       52.7         EBIT margin (%)       35.4       8.9       36.4       23.8       14.4       6.0       27.6         NIBD/EBITDA       (3.68)       5.45       3.63       5.30       -       8.34       4.89   |                                     |        |       |       |       |       |        |       |
| P/B       1.4       1.0       1.2       1.2       3.4       1.0         FINANCIAL ANALYSIS & CREDIT METRICS       2013       2014       2015       2016       2017       2018       2019         ROE adjusted (%)       0.3       10.5       4.4       0.7       -       9.6         Dividend yield (%)       -       -       6.4       -       1.8         EBITDA margin (%)       66.5       27.7       49.6       41.7       40.4       37.7       52.7         BIT margin (%)       35.4       8.9       36.4       23.8       14.4       6.0       27.6         NIBD/EBITDA       (3.68)       5.45       3.63       5.30       -       8.34       4.89   | -                                   |        |       |       |       |       |        |       |
| ROE adjusted (%)       0.3       10.5       4.4       0.7       -       9.6         Dividend yield (%)       -       -       6.4       -       -       1.8         EBITDA margin (%)       66.5       27.7       49.6       41.7       40.4       37.7       52.7         EBIT margin (%)       35.4       8.9       36.4       23.8       14.4       6.0       27.6         NIBD/EBITDA       (3.68)       5.45       3.63       5.30       -       8.34       4.89   | P/B                                 |        |       |       |       |       |        | 1.0   |
| ROE adjusted (%)       0.3       10.5       4.4       0.7       -       9.6         Dividend yield (%)       -       -       6.4       -       -       1.8         EBITDA margin (%)       66.5       27.7       49.6       41.7       40.4       37.7       52.7         EBIT margin (%)       35.4       8.9       36.4       23.8       14.4       6.0       27.6         NIBD/EBITDA       (3.68)       5.45       3.63       5.30       -       8.34       4.89   |                                     |        |       |       |       |       |        |       |
| Dividend yield (%)6.41.8EBITDA margin (%)66.527.749.641.740.437.752.7EBIT margin (%)35.48.936.423.814.46.027.6NIBD/EBITDA(3.68)5.453.635.30-8.344.89   | FINANCIAL ANALYSIS & CREDIT METRICS | 2013   |       |       |       |       |        |       |
| EBITDA margin (%)66.527.749.641.740.437.752.7EBIT margin (%)35.48.936.423.814.46.027.6NIBD/EBITDA(3.68)5.453.635.30-8.344.89   | ROE adjusted (%)                    |        | 0.3   | 10.5  |       | 0.7   | -      | 9.6   |
| EBIT margin (%)35.48.936.423.814.46.027.6NIBD/EBITDA(3.68)5.453.635.30-8.344.89  | Dividend yield (%)                  |        |       | -     |       | -     |        | 1.8   |
| NIBD/EBITDA (3.68) 5.45 3.63 5.30 - 8.34 4.89  | EBITDA margin (%)                   |        |       |       |       |       |        | 52.7  |
|  |                                     | 35.4   | 8.9   |       | 23.8  | 14.4  | 6.0    | 27.6  |
| EBITDA/Net interest         9.60         3.90         6.22         4.10         3.21         2.45         4.39   | NIBD/EBITDA                         | (3.68) | 5.45  | 3.63  | 5.30  | -     | 8.34   | 4.89  |
|  | EBITDA/Net interest                 | 9.60   | 3.90  | 6.22  | 4.10  | 3.21  | 2.45   | 4.39  |

## Buy - Target USD 0.53 / Share price USD 0.42

## **Forecast changes**

| %            | 2020e | 2021e | 2022e | 1Q'20e |
|--------------|-------|-------|-------|--------|
| Revenues     | (25)  | (5)   | NM    | (25)   |
| EBITDA       | (29)  | (6)   | NM    | (28)   |
| EBIT adj     | (34)  | (8)   | NM    | (31)   |
| EPS reported | (42)  | (14)  | NM    | (36)   |
| EPS adj      | (42)  | (14)  | NM    | (36)   |

### A little late to the party

With still only three of seven ships in the water, HUNT is the company that is loosing out the most (in our peer group) on the market rout we have witnessed this year. With high leverage towards resale values and limited earnings until H2, the uncertainty is higher here than in other names. Still, we expect an EPS of NOK 0.7 this year, and see current NAV of NOK 5 trending up to NOK 5.4 assuming an average resale value of USD 95m by year end. We maintain BUY on HUNT, with revised 0.9x YE'20 NAV target price of NOK 4.9.

| Income statement (USDm)           | 1Q'19 | 2Q'19 | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
|-----------------------------------|-------|-------|--------|-------|--------|--------|--------|--------|
| Revenues                          | 0     | 0     | 0      | 24    | 21     | 13     | 23     | 42     |
| EBITDA                            | (0)   | 0     | (0)    | 21    | 18     | 9      | 17     | 36     |
| EBITDA adjusted                   | (0)   | 0     | (0)    | 8     | 18     | 9      | 17     | 36     |
| EBIT                              | (0)   | 0     | (0)    | 19    | 16     | 5      | 11     | 31     |
| EBIT adjusted                     | (0)   | 0     | (0)    | 6     | 16     | 5      | 11     | 31     |
| Profit before taxes               | 0     | 1     | (2)    | 16    | 13     | 2      | 7      | 25     |
| Net profit                        | 0     | 1     | (2)    | 16    | 13     | 2      | 7      | 25     |
| EPS reported                      | 0.00  | 0.00  | (0.00) | 0.03  | 0.02   | 0.00   | 0.01   | 0.04   |
| EPS adjusted                      | 0.00  | 0.00  | (0.00) | 0.01  | 0.02   | 0.00   | 0.01   | 0.04   |
|                                   |       |       |        |       |        |        |        |        |
| BALANCE SHEET (USDm)              | 1Q'19 | 2Q'19 | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Tangible non current assets       | 109   | 152   | 247    | 334   | 418    | 492    | 592    | 587    |
| Other non-current assets          | -     | -     | -      | -     | -      | -      | -      | -      |
| Other current assets              | 0     | 0     | 1      | 8     | 8      | 12     | 14     | 14     |
| Cash & equivalents                | 8     | 45    | 10     | 52    | 30     | 6      | 11     | 27     |
| Total assets                      | 117   | 197   | 258    | 395   | 456    | 511    | 618    | 628    |
| Total equity                      | 117   | 197   | 195    | 211   | 224    | 226    | 233    | 252    |
| Interest-bearing non-current debt | 0     | 0     | 59     | 174   | 229    | 281    | 382    | 372    |
| Interest-bearing current debt     | -     | -     | 1      | 6     | -      | -      | -      | -      |
| Other Debt                        | 0     | 0     | 3      | 3     | 3      | 3      | 3      | 3      |
| Total liabilites & equity         | 117   | 197   | 258    | 395   | 456    | 511    | 618    | 628    |
|                                   |       |       |        |       |        |        |        |        |
| CASH FLOW (USDm)                  | 1Q'19 | 2Q'19 | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Cash earnings                     | 0     | 1     | 1      | 6     | 15     | 6      | 12     | 31     |
| Change in working capital         | 0     | (0)   | (1)    | (7)   | -      | (4)    | (2)    | -      |
| Cash flow from investments        | (52)  | (43)  | (96)   | (77)  | (87)   | (77)   | (106)  | -      |
| Cash flow from financing          | (0)   | 79    | 60     | 120   | 49     | 53     | 101    | (15)   |
| Net cash flow                     | (51)  | 37    | (35)   | 43    | (23)   | (23)   | 5      | 15     |
|                                   |       |       |        |       |        |        |        |        |

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## Hunter Group ASA

| PROFIT & LOSS (fiscal year) (USDm)  | 2018  | 2019   | 2020e   | 2021e   | 2022e  |
|---|---|--|---|---|--|
| Revenues  | 0   | 25   | 98  | 121   | 120  |
| EBITDA  | (13)  | 20   | 80  | 99  | 98   |
| Depreciation & amortisation   | -   | (2)  | (17)  | (21)  | (21)   |
| EBIT  | (13)  | 18   | 63  | 77  | 76   |
| Net interest  | 27  | (1)  | (16)  | (20)  | (18)   |
| Other financial items   | (4)   | (2)  | -   | -   | -  |
| Profit before taxes   | 10  | 16   | 47  | 57  | 58   |
| Taxes   | (3)   | -  | -   | -   | -  |
| Minority interest   | -   | -  | -   | -   | -  |
| Net profit  | 7   | 16   | 47  | 57  | 58   |
| EPS reported  | 0.02  | 0.03   | 0.08  | 0.10  | 0.10   |
| EPS adjusted  | 0.03  | 0.01   | 0.08  | 0.10  | 0.10   |
| DPS   | -   | -  | 0.06  | 0.10  | 0.10   |
| BALANCE SHEET (USDm)  | 2018  | 2019   | 2020e   | 2021e   | 2022e  |
| Tangible non current assets   | 57  | 334  | 587   | 566   | 544  |
| Other non-current assets  | -   | -  | -   | -   | -  |
| Other current assets  | 0   | 8  | 14  | 14  | 14   |
| Cash & equivalents  | 60  | 52   | 27  | (1)   | 0  |
| Total assets  | 117   | 395  | 628   | 578   | 558  |
| Total equity  | 116   | 211  | 252   | 252   | 253  |
| Interest-bearing non-current debt   | -   | 174  | 372   | 337   | 302  |
| Interest-bearing current debt   | -   | 6  | -   | -   | -  |
| Other Debt  | 0   | 3  | 3   | (11)  | 3  |
| Total liabilites & equity   | 117   | 395  | 628   | 578   | 558  |
| CASH FLOW (USDm)  | 2018  | 2019   | 2020e   | 2021e   | 2022e  |
| Cash earnings   | (6)   | 8  | 64  | 79  | 80   |
| Change in working capital   | 0   | (7)  | (6)   | -   | -  |
| Cash flow from investments  | (242)   | (267)  | (270)   | -   | -  |
| Cash flow from financing  | 182   | 259  | 186   | (107)   | (78)   |
| Net cash flow   | 60  | (7)  | (26)  | (28)  | 1  |
| CAPITALIZATION & VALUATION (USDm)   | 2018  | 2019   | 2020e   | 2021e   | 2022e  |
| Share price (USD end)   | 0.37  | 0.62   | 0.42  | 0.42  | 0.42   |
| Number of shares end period   | 385   | 575  | 575   | 575   | 575  |
| Net interest bearing debt   | (60)  | 128  | 346   | 339   | 302  |
| Enterprise value  | (00)  | 120  |   |   |  |
|   | 83  | 487  | 589   | 582   | 546  |
| EV/Sales  |   |  | <b>589</b><br>6.0   | <b>582</b><br>4.8   | <b>546</b><br>4.5  |
| EV/Sales<br>EV/EBITDA   |   | 487  |   |   |  |
| •   | 83  | <b>487</b><br>19.7   | 6.0   | 4.8   | 4.5  |
| EV/EBITDA   | 83  | <b>487</b><br>19.7<br><b>24.1</b>  | 6.0<br><b>7.4</b>   | 4.8<br><b>5.9</b>   | 4.5<br><b>5.6</b>  |
| <b>EV/EBITDA</b><br>EV/EBIT   | 83<br>-<br>-  | <b>487</b><br>19.7<br><b>24.1</b><br>26.7  | 6.0<br><b>7.4</b><br>9.3  | 4.8<br><b>5.9</b><br>7.5  | 4.5<br><b>5.6</b><br>7.2   |
| EV/EBITDA<br>EV/EBIT<br>P/E reported  | <b>83</b><br>-<br>-<br>21.8                           | <b>487</b><br>19.7<br><b>24.1</b><br>26.7<br>18.9                                      | 6.0<br><b>7.4</b><br>9.3<br>5.2   | 4.8<br><b>5.9</b><br>7.5<br>4.2   | 4.5<br><b>5.6</b><br>7.2<br>4.2                                  |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted  | 83<br>-<br>-<br>21.8<br>13.0                          | <b>487</b><br>19.7<br><b>24.1</b><br>26.7<br>18.9<br><b>57.4</b>                       | 6.0<br><b>7.4</b><br>9.3<br>5.2<br><b>5.2</b>                           | 4.8<br><b>5.9</b><br>7.5<br>4.2<br><b>4.2</b>                           | 4.5<br><b>5.6</b><br>7.2<br>4.2<br><b>4.2</b>                    |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS  | 83<br>-<br>-<br>21.8<br>13.0<br>1.2                   | <b>487</b><br>19.7<br><b>24.1</b><br>26.7<br>18.9<br><b>57.4</b><br>1.7                | 6.0<br><b>7.4</b><br>9.3<br>5.2<br><b>5.2</b><br>1.0                    | 4.8<br><b>5.9</b><br>7.5<br>4.2<br><b>4.2</b><br>1.0                    | 4.5<br><b>5.6</b><br>7.2<br>4.2<br><b>4.2</b><br>1.0             |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS  | 83<br>-<br>-<br>21.8<br>13.0<br>1.2                   | <b>487</b><br>19.7<br><b>24.1</b><br>26.7<br>18.9<br><b>57.4</b><br>1.7<br><b>2019</b> | 6.0<br>7.4<br>9.3<br>5.2<br>5.2<br>1.0<br>2020e                         | 4.8<br>5.9<br>7.5<br>4.2<br>4.2<br>1.0<br>2021e                         | 4.5<br>5.6<br>7.2<br>4.2<br><b>4.2</b><br>1.0<br><b>2022e</b>    |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)  | 83<br>-<br>-<br>21.8<br>13.0<br>1.2                   | <b>487</b><br>19.7<br><b>24.1</b><br>26.7<br>18.9<br><b>57.4</b><br>1.7<br><b>2019</b> | 6.0<br>7.4<br>9.3<br>5.2<br>5.2<br>1.0<br>2020e<br>20.2                 | 4.8<br>5.9<br>7.5<br>4.2<br>4.2<br>1.0<br>2021e<br>22.8                 | 4.5<br>5.6<br>7.2<br>4.2<br>1.0<br>2022e<br>23.0                 |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)                      | 83<br>-<br>-<br>21.8<br>13.0<br>1.2<br>2018           | 487<br>19.7<br>24.1<br>26.7<br>18.9<br>57.4<br>1.7<br>2019<br>3.2                      | 6.0<br>7.4<br>9.3<br>5.2<br>5.2<br>1.0<br>2020e<br>20.2<br>14.2         | 4.8<br>5.9<br>7.5<br>4.2<br>4.2<br>1.0<br>2021e<br>22.8<br>23.6         | 4.5<br>5.6<br>7.2<br>4.2<br>1.0<br>2022e<br>23.0<br>23.6         |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%) | 83<br>-<br>-<br>21.8<br>13.0<br>1.2<br>2018<br>-<br>- | 487<br>19.7<br>24.1<br>26.7<br>18.9<br>57.4<br>1.7<br>2019<br>3.2<br>-<br>81.7         | 6.0<br>7.4<br>9.3<br>5.2<br>5.2<br>1.0<br>2020e<br>20.2<br>14.2<br>81.5 | 4.8<br>5.9<br>7.5<br>4.2<br>4.2<br>1.0<br>2021e<br>22.8<br>23.6<br>81.5 | 4.5<br>5.6<br>7.2<br>4.2<br>1.0<br>2022e<br>23.0<br>23.6<br>81.3 |

## Buy - Target USD 28 / Share price USD 21

## **Forecast changes**

| %            | 2020e | 2021e | 2022e | 1Q'20e |
|--------------|-------|-------|-------|--------|
| Revenues     | (29)  | 5     | NM    | NM     |
| EBITDA       | (37)  | 33    | NM    | NM     |
| EBIT adj     | (46)  | 45    | NM    | NM     |
| EPS reported | (57)  | 63    | NM    | NM     |
| EPS adj      | (57)  | 63    | NM    | NM     |

## Hurt by scrubber-retrofits in stellar Q1

International Seaways reported underlying Q4 numbers as expected yesterday, as it continues to enhance its fleet. The company spent 2019 very wisely, capitalizing on its LNGC JV that the market failed to give any praise. They are now selling older aframaxes and expanding their stellar LR1/panamax fleet, where they outperform the market by a mile. Still, we make significant 2020 revisions both due to lower rates and the fact that ~20-30% of VLCC days are lost in H1 due to scrubber retrofits (more than we expected). With NAV of ~USD 30, INSW is attractive, but earnings support is lower than for comparable names in 2020. Reiterate BLIY. TP to 0.95x YF'20 NAV: USD 28

| Income statement (USDm)           | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
|-----------------------------------|-------|--------|--------|-------|--------|--------|--------|--------|
| Revenues                          | 102   | 69     | 71     | 124   | 123    | 66     | 87     | 146    |
| EBITDA                            | 38    | 11     | 16     | 66    | 72     | 15     | 34     | 92     |
| EBITDA adjusted                   | 40    | 20     | 23     | 49    | 75     | 18     | 37     | 95     |
| EBIT                              | 27    | 0      | 6      | 33    | 56     | (1)    | 18     | 76     |
| EBIT adjusted                     | 29    | 2      | 4      | 31    | 56     | (1)    | 18     | 76     |
| Profit before taxes               | 11    | (17)   | (11)   | 16    | 40     | (12)   | 7      | 66     |
| Net profit                        | 11    | (17)   | (11)   | 16    | 40     | (12)   | 7      | 66     |
| EPS reported                      | 0.37  | (0.57) | (0.38) | 0.54  | 1.38   | (0.42) | 0.25   | 2.25   |
| EPS adjusted                      | 0.42  | (0.54) | (0.44) | 1.33  | 1.35   | (0.49) | 0.15   | 2.11   |
| BALANCE SHEET (USDm)              | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Tangible non current assets       | 1 370 | 1 355  | 1 305  | 1 316 | 1 305  | 1 297  | 1 287  | 1 271  |
| Other non-current assets          | 328   | 327    | 367    | 251   | 252    | 254    | 255    | 257    |
| Other current assets              | 113   | 91     | 88     | 98    | 98     | 98     | 98     | 98     |
| Cash & equivalents                | 80    | 92     | 68     | 90    | 127    | 95     | 87     | 143    |
| Total assets                      | 1 891 | 1 865  | 1 829  | 1 754 | 1 782  | 1 744  | 1 727  | 1 769  |
| Total equity                      | 1 018 | 995    | 982    | 1 022 | 1 061  | 1 047  | 1 053  | 1 116  |
| Interest-bearing non-current debt | 767   | 756    | 737    | 609   | 597    | 571    | 545    | 520    |
| Interest-bearing current debt     | 66    | 69     | 64     | 83    | 83     | 83     | 83     | 83     |
| Other Debt                        | 40    | 45     | 45     | 39    | 40     | 42     | 45     | 49     |
| Total liabilites & equity         | 1 891 | 1 865  | 1 829  | 1 754 | 1 782  | 1 744  | 1 727  | 1 769  |
| CASH FLOW (USDm)                  | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Cash earnings                     | 17    | (4)    | (0)    | 56    | 60     | 9      | 31     | 91     |
| Change in working capital         | 7     | 24     | (0)    | (11)  | -      | -      | -      | -      |
| Cash flow from investments        | (27)  | 2      | (2)    | 94    | (9)    | (13)   | (12)   | (7)    |
| Cash flow from financing          | 23    | (9)    | (23)   | (113) | (13)   | (28)   | (28)   | (28)   |
| Net cash flow                     | 20    | 13     | (26)   | 26    | 38     | (32)   | (9)    | 56     |

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| PROFIT & LOSS (fiscal year) (USDm)   | 2015  | 2016   | 2017  | 2018  | 2019   | 2020e   | 2021e   | 2022e   |
|--|-------|--|---|---|--|---|---|---|
| Revenues   | 498   | 398  | 290   | 270   | 366  | 422   | 463   | 479   |
| EBITDA   | 258   | 86   | (29)  | 18  | 131  | 212   | 260   | 280   |
| Depreciation & amortisation  | (82)  | (80)   | (79)  | (72)  | (76)   | (76)  | (76)  | (76)  |
| EBIT   | 222   | 23   | (59)  | (25)  | 66   | 149   | 197   | 217   |
| Net interest   | (43)  | (39)   | (40)  | (60)  | (66)   | (48)  | (43)  | (40)  |
| Other financial items  | (6)   | (1)  | (6)   | (4)   | (1)  | -   | -   | -   |
| Profit before taxes  | 173   | (18)   | (106)   | (89)  | (1)  | 101   | 154   | 177   |
| Taxes  | (0)   | (0)  | (0)   | 0   | (0)  | -   | -   | -   |
| Minority interest  | -     | -  | -   | -   | -  | -   | -   | -   |
| Net profit   | 173   | (18)   | (106)   | (89)  | (1)  | 101   | 154   | 177   |
| EPS reported   |       | (0.62)   | (3.64)  | (3.05)  | (0.03)   | 3.46  | 5.27  | 6.06  |
| EPS adjusted   |       | 2.37   | (0.10)  | (2.25)  | 0.69   | 3.46  | 5.27  | 6.06  |
| DPS  | -     | -  | -   | -   | -  | 0.24  | 2.00  | 2.00  |
| BALANCE SHEET (USDm)   | 2015  | 2016   | 2017  | 2018  | 2019   | 2020e   | 2021e   | 2022e   |
| Tangible non current assets  | 1 240 | 1 100  | 1 140   | 1 348   | 1 316  | 1 271   | 1 205   | 1 1 3 9   |
| Other non-current assets   | 384   | 392  | 392   | 333   | 251  | 257   | 269   | 282   |
| Other current assets   | 88    | 79   | 72  | 109   | 98   | 98  | 98  | 98  |
| Cash & equivalents   | 318   | 92   | 60  | 58  | 90   | 143   | 188   | 257   |
| Total assets   | 2 030 | 1 663  | 1 664   | 1 849   | 1 754  | 1 769   | 1 761   | 1 776   |
| Total equity   | 1 384 | 1 180  | 1 086   | 1 010   | 1 022  | 1 116   | 1 212   | 1 331   |
| Interest-bearing non-current debt  | 589   | 433  | 529   | 759   | 609  | 520   | 416   | 312   |
| Interest-bearing current debt  | 6     | 6  | 24  | 52  | 83   | 83  | 83  | 83  |
| Other Debt   | 51    | 43   | 24  | 28  | 39   | 49  | 49  | 49  |
| Total liabilites & equity  | 2 030 | 1 663  | 1 664   | 1 849   | 1 754  | 1 769   | 1 761   | 4J<br>1 776   |
| CASH FLOW (USDm)   | 2015  | 2016   | 2017  | 2018  | 2019   | 2020e   | 2021e   | 2022e   |
| Cash earnings  | 268   | 116  | 5   | 7   | 68   | 191   | 217   | 240   |
| Change in working capital  | (46)  | 15   | (9)   | (19)  | 19   | _   | -   | -   |
| Cash flow from investments   | 114   | 26   | (138)   | 96  | 67   | (41)  | (10)  | (10)  |
| Cash flow from financing   | (206) | (356)  | 110   | (37)  | (122)  | (96)  | (162)   | (162)   |
| Net cash flow  | 318   | (226)  | (32)  | 47  | 33   | 54  | 45  | 68  |
| CAPITALIZATION & VALUATION (USDm)  | 2015  | 2016   | 2017  | 2018  | 2019   | 2020e   | 2021e   | 2022e   |
| Share price (USD end)  |       | 14.0   | 18.5  | 16.8  | 29.8   | 20.6  | 20.6  | 20.6  |
| Number of shares end period  |       | 29   | 29  | 29  | 29   | 29  | 29  | 29  |
| Net interest bearing debt  |       | 348  | 493   | 752   | 602  | 460   | 311   | 139   |
| Enterprise value   |       |  |   |   |  | 1 062   | 913   | 741   |
| -  |       | /5/  | 1 030   | 1 243   |  |   |   |   |
| FV/Sales   |       | <b>757</b><br>1.9  | 1 030<br>3.6  | <b>1 243</b><br>4.6   | <b>1 473</b><br>4.0  |   | 2.0   | 1.5   |
| EV/Sales   |       | 1.9  | 1 030<br>3.6  | 4.6   | 4.0  | 2.5   | 2.0<br><b>3.5</b>   |   |
| EV/EBITDA  |       | 1.9<br><b>8.8</b>  | 3.6   | 4.6<br><b>69.5</b>  | 4.0<br><b>11.3</b>   | 2.5<br><b>5.0</b>   | 3.5   | 2.6   |
| <b>EV/EBITDA</b><br>EV/EBIT  |       | 1.9  | 3.6<br>-<br>-   | 4.6<br><b>69.5</b><br>-   | 4.0  | 2.5<br><b>5.0</b><br>7.1  | <b>3.5</b><br>4.6   | <b>2.6</b><br>3.4   |
| <b>EV/EBITDA</b><br>EV/EBIT<br>P/E reported  |       | 1.9<br><b>8.8</b><br>33.2  | 3.6<br>-  | 4.6<br><b>69.5</b><br>-   | 4.0<br><b>11.3</b><br>22.2   | 2.5<br><b>5.0</b><br>7.1<br>5.9   | <b>3.5</b><br>4.6<br>3.9  | <b>2.6</b><br>3.4<br>3.4  |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted   |       | 1.9<br><b>8.8</b>  | 3.6<br>-<br>-   | 4.6<br><b>69.5</b><br>-   | 4.0<br><b>11.3</b>   | 2.5<br><b>5.0</b><br>7.1  | <b>3.5</b><br>4.6   | <b>2.6</b><br>3.4<br>3.4<br><b>3.4</b>  |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B  | 2015  | 1.9<br><b>8.8</b><br>33.2<br>-<br><b>5.9</b><br>0.3                      | 3.6<br>-<br>-<br>-<br>0.5   | 4.6<br><b>69.5</b><br>-<br>-<br>0.5                                 | 4.0<br><b>11.3</b><br>22.2<br>-<br><b>42.9</b><br>0.9  | 2.5<br><b>5.0</b><br>7.1<br>5.9<br><b>5.9</b><br>0.5                          | <b>3.5</b><br>4.6<br>3.9<br><b>3.9</b><br>0.5   | <b>2.6</b><br>3.4<br>3.4<br><b>3.4</b><br>0.5   |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS   | 2015  | 1.9<br>8.8<br>33.2<br>-<br>5.9<br>0.3<br>2016                            | 3.6<br>-<br>-<br>0.5<br><b>2017</b>                                       | 4.6<br><b>69.5</b><br>-<br>-<br>0.5<br><b>2018</b>                  | 4.0<br><b>11.3</b><br>22.2<br>-<br><b>42.9</b><br>0.9<br><b>2019</b>                             | 2.5<br>5.0<br>7.1<br>5.9<br>5.9<br>0.5<br>2020e                               | 3.5<br>4.6<br>3.9<br>3.9<br>0.5<br>2021e  | <b>2.6</b><br>3.4<br>3.4<br><b>3.4</b><br>0.5<br><b>2022e</b>   |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)   | 2015  | 1.9<br><b>8.8</b><br>33.2<br>-<br><b>5.9</b><br>0.3                      | 3.6<br>-<br>-<br>-<br>0.5   | 4.6<br><b>69.5</b><br>-<br>-<br>0.5<br><b>2018</b>                  | 4.0<br><b>11.3</b><br>22.2<br>-<br><b>42.9</b><br>0.9  | 2.5<br>5.0<br>7.1<br>5.9<br>5.9<br>0.5<br>2020e<br>9.5                        | <ul> <li>3.5</li> <li>4.6</li> <li>3.9</li> <li>3.9</li> <li>0.5</li> </ul> 2021e <ul> <li>13.2</li> </ul>  | 2.6<br>3.4<br>3.4<br>0.5<br>2022e<br>13.9   |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)   |       | 1.9<br>8.8<br>33.2<br>-<br>5.9<br>0.3<br>2016<br>5.4                     | 3.6<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 4.6<br><b>69.5</b><br>-<br>-<br>0.5<br><b>2018</b><br>-             | 4.0<br><b>11.3</b><br>22.2<br><b>42.9</b><br>0.9<br><b>2019</b><br>2.0                           | 2.5<br>5.0<br>7.1<br>5.9<br>5.9<br>0.5<br>2020e<br>9.5<br>1.2                 | <ul> <li>3.5</li> <li>4.6</li> <li>3.9</li> <li>3.9</li> <li>0.5</li> <li>2021e</li> <li>13.2</li> <li>9.7</li> </ul>                             | <b>2.6</b><br>3.4<br>3.4<br>0.5<br><b>2022e</b><br>13.9<br>9.7  |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%)                    | 51.8  | 1.9<br>8.8<br>33.2<br>-<br>5.9<br>0.3<br>2016<br>5.4<br>-<br>21.5        | 3.6<br>-<br>-<br>0.5<br><b>2017</b>                                       | 4.6<br><b>69.5</b><br>-<br>-<br>0.5<br><b>2018</b><br>-<br>-<br>6.6 | 4.0<br><b>11.3</b><br>22.2<br>-<br><b>42.9</b><br>0.9<br><b>2019</b><br>2.0<br>-<br>35.7         | 2.5<br>5.0<br>7.1<br>5.9<br>5.9<br>0.5<br>2020e<br>9.5<br>1.2<br>50.4         | 3.5<br>4.6<br>3.9<br>0.5<br>2021e<br>13.2<br>9.7<br>56.1  | <b>2.6</b><br>3.4<br><b>3.4</b><br>0.5<br><b>2022e</b><br>13.9<br>9.7<br>58.5                         |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%)<br>EBIT margin (%) |       | 1.9<br>8.8<br>33.2<br>-<br>5.9<br>0.3<br>2016<br>5.4<br>-<br>21.5<br>5.7 | 3.6<br>-<br>-<br>0.5<br><b>2017</b><br>-<br>-<br>-                        | 4.6<br><b>69.5</b><br>-<br>-<br>0.5<br><b>2018</b><br>-<br>-<br>6.6 | 4.0<br><b>11.3</b><br>22.2<br>-<br><b>42.9</b><br>0.9<br><b>2019</b><br>2.0<br>-<br>35.7<br>18.1 | 2.5<br>5.0<br>7.1<br>5.9<br>5.9<br>0.5<br>2020e<br>9.5<br>1.2<br>50.4<br>35.4 | <ul> <li>3.5</li> <li>4.6</li> <li>3.9</li> <li>3.9</li> <li>0.5</li> <li>2021e</li> <li>13.2</li> <li>9.7</li> <li>56.1</li> <li>42.5</li> </ul> | <b>2.6</b><br>3.4<br>3.4<br>0.5<br><b>2022e</b><br>13.9<br>9.7<br>58.5<br>45.3                        |
| EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%)                    | 51.8  | 1.9<br>8.8<br>33.2<br>-<br>5.9<br>0.3<br>2016<br>5.4<br>-<br>21.5        | 3.6<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 4.6<br><b>69.5</b><br>-<br>-<br>0.5<br><b>2018</b><br>-<br>-<br>6.6 | 4.0<br><b>11.3</b><br>22.2<br>-<br><b>42.9</b><br>0.9<br><b>2019</b><br>2.0<br>-<br>35.7         | 2.5<br>5.0<br>7.1<br>5.9<br>5.9<br>0.5<br>2020e<br>9.5<br>1.2<br>50.4         | 3.5<br>4.6<br>3.9<br>0.5<br>2021e<br>13.2<br>9.7<br>56.1  | 1.5<br><b>2.6</b><br>3.4<br>3.4<br>0.5<br><b>2022e</b><br>13.9<br>9.7<br>58.5<br>45.3<br>0.50<br>7.37 |

## Buy - Target USD 12.0 / Share price USD 7.3

## **Forecast changes**

| %            | 2020e | 2021e | 2022e | 1Q'20e |
|--------------|-------|-------|-------|--------|
| Revenues     | (9)   | 19    | NM    | (6)    |
| EBITDA       | (12)  | 25    | NM    | (8)    |
| EBIT adj     | (15)  | 35    | NM    | (9)    |
| EPS reported | (21)  | 60    | NM    | (11)   |
| EPS adj      | (21)  | 60    | NM    | (11)   |

### Stellar performance - high leverage

[Okeanis is sweeping the floor with its peers in Q1, with strong performance across the fleet. This leads to lower estimate reductions than for peers, and if the stellar track record is maintained there could be room for positive revisions here. OET is running a relatively tight shift liquidity wise though, and therefore prudently deferring the dividend in light of the more uncertain conditions. We see EPS of NOK 25 - 35 over the coming years, making the current share price of NOK 67 absurd (brand new ships). OET will either trade closer to NAV or be sold next year, and we maintain BUY. YE'20 NAV of 124, we apply a 10% liquidity/leverage discount here but still see 65% upside

| Income statement (USDm)           | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
|-----------------------------------|-------|--------|--------|-------|--------|--------|--------|--------|
| Revenues                          | 15    | 14     | 22     | 49    | 68     | 35     | 46     | 78     |
| EBITDA                            | 9     | 8      | 14     | 39    | 57     | 24     | 34     | 65     |
| EBITDA adjusted                   | 9     | 8      | 14     | 39    | 57     | 24     | 34     | 65     |
| EBIT                              | 5     | 4      | 7      | 30    | 46     | 13     | 23     | 54     |
| EBIT adjusted                     | 5     | 4      | 7      | 30    | 46     | 13     | 23     | 54     |
| Profit before taxes               | 0     | (4)    | (3)    | 18    | 35     | 2      | 10     | 41     |
| Net profit                        | 0     | (4)    | (3)    | 18    | 35     | 2      | 10     | 41     |
| EPS reported                      | 0.02  | (0.11) | (0.10) | 0.55  | 1.06   | 0.05   | 0.31   | 1.26   |
| EPS adjusted                      | 0.02  | (0.11) | (0.10) | 0.55  | 1.06   | 0.05   | 0.31   | 1.26   |
| BALANCE SHEET (USDm)              | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Tangible non current assets       | 697   | 824    | 998    | 1 064 | 1 134  | 1 159  | 1 212  | 1 206  |
| Other non-current assets          | 4     | 4      | 6      | 4     | 4      | 4      | 4      | 4      |
| Other current assets              | 18    | 15     | 17     | 29    | 31     | 33     | 33     | 33     |
| Cash & equivalents                | 22    | 17     | 12     | 13    | 34     | 39     | 23     | 48     |
| Total assets                      | 741   | 860    | 1 033  | 1 111 | 1 203  | 1 235  | 1 272  | 1 291  |
| Total equity                      | 317   | 328    | 324    | 342   | 377    | 378    | 388    | 420    |
| Interest-bearing non-current debt | 382   | 485    | 644    | 684   | 740    | 771    | 797    | 785    |
| Interest-bearing current debt     | 26    | 31     | 39     | 49    | 50     | 50     | 50     | 50     |
| Other Debt                        | 15    | 16     | 26     | 36    | 36     | 36     | 36     | 36     |
| Total liabilites & equity         | 741   | 860    | 1 033  | 1 111 | 1 203  | 1 235  | 1 272  | 1 291  |
| CASH FLOW (USDm)                  | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Cash earnings                     | 7     | 1      | (0)    | 28    | 45     | 12     | 22     | 53     |
| Change in working capital         | (2)   | 3      | 8      | (6)   | (2)    | (2)    | -      | -      |
| Cash flow from investments        | (65)  | (131)  | (179)  | (70)  | (80)   | (35)   | (65)   | (5)    |
| Cash flow from financing          | 64    | 122    | 166    | 50    | 58     | 30     | 27     | (22)   |
| Net cash flow                     | 4     | (5)    | (5)    | 2     | 21     | 4      | (16)   | 25     |

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| PROFIT & LOSS (fiscal year) (USDm)  | 2018  | 2019   | 2020e  | 2021e  | 2022e   |
|---|---|--|--|--|---|
| Revenues  | 21  | 100  | 226  | 257  | 266   |
| EBITDA  | 12  | 70   | 179  | 206  | 215   |
| Depreciation & amortisation   | (7)   | (25)   | (43)   | (45)   | (45)  |
| EBIT  | 5   | 46   | 136  | 160  | 170   |
| Net interest  | (7)   | (34)   | (48)   | (52)   | (49)  |
| Other financial items   | -   | -  | -  | -  | -   |
| Profit before taxes   | (3)   | 12   | 88   | 109  | 121   |
| Taxes   | -   | -  | -  | -  | -   |
| Minority interest   | -   | -  | -  | -  | -   |
| Net profit  | (3)   | 12   | 88   | 109  | 121   |
| EPS reported  | (0.10)  | 0.37   | 2.69   | 3.32   | 3.71  |
| EPS adjusted  | (0.10)  | 0.37   | 2.69   | 3.32   | 3.71  |
| DPS   | -   | -  | 1.30   | 2.32   | 2.60  |
| BALANCE SHEET (USDm)  | 2018  | 2019   | 2020e  | 2021e  | 2022e   |
| Tangible non current assets   | 635   | 1 064  | 1 206  | 1 166  | 1 125   |
| Other non-current assets  | 3   | 4  | 4  | 4  | 4   |
| Other current assets  | 12  | 4<br>29  | 33   | 33   | 33  |
| Cash & equivalents  | 12  | 13   | 48   | 53   | 97  |
| Total assets  | 668   | 1 111  | 40<br>1 291  | 1 256  | 1 259   |
|   | 317   | 342  | 420  | 452  | 489   |
| Total equity  |   |  |  |  |   |
| Interest-bearing non-current debt   | 317   | 684  | 785  | 731  | 677   |
| Interest-bearing current debt   | 22  | 49   | 50   | 50   | 50  |
| Other Debt<br>Total liabilites & equity   | 12<br>668   | 36<br><b>1 111</b>   | 36<br><b>1 291</b>   | 23<br><b>1 256</b>   | 44<br><b>1 259</b>  |
|   |   |  |  |  |   |
| CASH FLOW (USDm)  | 2018  | 2019   | 2020e  | 2021e  | 2022e   |
| Cash earnings   | 4   | 36   | 131  | 154  | 167   |
| Change in working capital   | (3)   | 3  | (4)  | -  | -   |
| Cash flow from investments  | (198)   | (445)  | (185)  | (5)  | (5)   |
| Cash flow from financing  | 206   | 402  | 92   | (144)  | (118)   |
| Net cash flow   | 10  | (5)  | 35   | 5  | 44  |
| CAPITALIZATION & VALUATION (USDm)   | 2018  | 2019   | 2020e  | 2021e  | 2022e   |
| Share price (USD end)   | 7.6   | 12.2   | 7.3  | 7.3  | 7.3   |
| Number of shares end period   | 31  | 33   | 33   | 33   | 33  |
|   |   |  |  |  | 620   |
| Net interest bearing debt   | 321   | 719  | 786  | 727  | 629   |
| Net interest bearing debt Enterprise value  | 321<br><b>558</b>   | 719<br><b>1 118</b>  | 786<br><b>1 024</b>  | 727<br><b>965</b>  | 629<br><b>867</b>   |
| -   |   |  |  |  |   |
| Enterprise value<br>EV/Sales  | 558   | 1 118  | 1 024  | 965  | 867   |
| Enterprise value<br>EV/Sales<br>EV/EBITDA   | <b>558</b><br>26.2  | <b>1 118</b><br>11.1   | <b>1 024</b><br>4.5  | <b>965</b><br>3.8  | <b>867</b><br>3.3   |
| Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT  | <b>558</b><br>26.2<br><b>47.0</b>                         | <b>1 118</b><br>11.1<br><b>15.9</b>  | <b>1 024</b><br>4.5<br><b>5.7</b>  | <b>965</b><br>3.8<br><b>4.7</b>  | <b>867</b><br>3.3<br><b>4.0</b>   |
| Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported  | <b>558</b><br>26.2<br><b>47.0</b>                         | <b>1 118</b><br>11.1<br><b>15.9</b><br>24.4                                      | <b>1 024</b><br>4.5<br><b>5.7</b><br>7.5   | <b>965</b><br>3.8<br><b>4.7</b><br>6.0   | <b>867</b><br>3.3<br><b>4.0</b><br>5.1                                  |
| Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted  | <b>558</b><br>26.2<br><b>47.0</b>                         | <b>1 118</b><br>11.1<br><b>15.9</b><br>24.4<br>33.0                              | <b>1 024</b><br>4.5<br><b>5.7</b><br>7.5<br>2.7  | <b>965</b><br>3.8<br><b>4.7</b><br>6.0<br>2.2                                  | 867<br>3.3<br>4.0<br>5.1<br>2.0   |
| Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B   | <b>558</b><br>26.2<br><b>47.0</b><br>-<br>-<br>-<br>0.7   | <b>1 118</b><br>11.1<br><b>15.9</b><br>24.4<br>33.0<br><b>33.0</b><br>1.2        | <b>1 024</b><br>4.5<br><b>5.7</b><br>7.5<br>2.7<br><b>2.7</b><br>0.6   | 965<br>3.8<br>4.7<br>6.0<br>2.2<br>2.2<br>0.5                                  | 867<br>3.3<br>4.0<br>5.1<br>2.0<br><b>2.0</b><br>0.5                    |
| Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS  | <b>558</b><br>26.2<br><b>47.0</b><br>-<br>-               | 1 118<br>11.1<br>15.9<br>24.4<br>33.0<br>33.0<br>1.2<br>2019                     | 1 024<br>4.5<br>5.7<br>7.5<br>2.7<br>2.7<br>0.6<br>2020e   | 965<br>3.8<br>4.7<br>6.0<br>2.2<br>2.2<br>0.5<br>2021e                         | 867<br>3.3<br>4.0<br>5.1<br>2.0<br>2.0<br>0.5<br>2022e                  |
| Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)  | <b>558</b><br>26.2<br><b>47.0</b><br>-<br>-<br>-<br>0.7   | <b>1 118</b><br>11.1<br><b>15.9</b><br>24.4<br>33.0<br><b>33.0</b><br>1.2        | <b>1 024</b><br>4.5<br><b>5.7</b><br>7.5<br>2.7<br><b>2.7</b><br>0.6<br><b>2020e</b><br>23.1                 | 965<br>3.8<br>4.7<br>6.0<br>2.2<br>2.2<br>0.5<br>2021e<br>24.9                 | 867<br>3.3<br>4.0<br>5.1<br>2.0<br>0.5<br>2022e<br>25.8                 |
| Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)                      | 558<br>26.2<br>47.0<br>-<br>-<br>0.7<br>2018              | 1 118<br>11.1<br>15.9<br>24.4<br>33.0<br>33.0<br>1.2<br>2019<br>3.6              | <b>1 024</b><br>4.5<br><b>5.7</b><br>7.5<br>2.7<br><b>2.7</b><br>0.6<br><b>2020e</b><br>23.1<br>17.9         | 965<br>3.8<br>4.7<br>6.0<br>2.2<br>2.2<br>0.5<br>2021e<br>24.9<br>31.9         | 867<br>3.3<br>4.0<br>5.1<br>2.0<br>0.5<br>2022e<br>25.8<br>35.7         |
| Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%) | 558<br>26.2<br>47.0<br>-<br>-<br>0.7<br>2018<br>-<br>55.7 | 1 118<br>11.1<br>15.9<br>24.4<br>33.0<br>33.0<br>1.2<br>2019<br>3.6<br>-<br>70.1 | <b>1 024</b><br>4.5<br><b>5.7</b><br>7.5<br>2.7<br><b>2.7</b><br>0.6<br><b>2020e</b><br>23.1<br>17.9<br>79.1 | 965<br>3.8<br>4.7<br>6.0<br>2.2<br>2.2<br>0.5<br>2021e<br>24.9<br>31.9<br>80.1 | 867<br>3.3<br>4.0<br>5.1<br>2.0<br>0.5<br>2022e<br>25.8<br>35.7<br>80.8 |
| Enterprise value<br>EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)                      | 558<br>26.2<br>47.0<br>-<br>-<br>0.7<br>2018              | 1 118<br>11.1<br>15.9<br>24.4<br>33.0<br>33.0<br>1.2<br>2019<br>3.6              | <b>1 024</b><br>4.5<br><b>5.7</b><br>7.5<br>2.7<br><b>2.7</b><br>0.6<br><b>2020e</b><br>23.1<br>17.9         | 965<br>3.8<br>4.7<br>6.0<br>2.2<br>2.2<br>0.5<br>2021e<br>24.9<br>31.9         | 867<br>3.3<br>4.0<br>5.1<br>2.0<br>0.5<br>2022e<br>25.8<br>35.7         |

## Buy - Target USD 29 / Share price USD 18

## **Forecast changes**

| %            | 2020e | 2021e | 2022e | 1Q'20e |
|--------------|-------|-------|-------|--------|
| Revenues     | (16)  | (3)   | NM    | NM     |
| EBITDA       | (24)  | (7)   | NM    | NM     |
| EBIT adj     | (34)  | (10)  | NM    | NM     |
| EPS reported | (43)  | (7)   | NM    | NM     |
| EPS adj      | (43)  | (7)   | NM    | NM     |

### Messy start to IMO 2020

[Q4 was weaker than expected, and the whole of H1'20 is going to be impacted by the massive scrubber retrofitting programme. The decision to put scrubbers on MRs was always debated, and at the moment looks questionable. While we see massive potential in STNG once the whole fleet is back in the water and the market normalizes, the high leverage and lack of dividend potential in the near term will make the road to get there bumpy. We reiterate BUY, but lower our TP to USD 29 as we believe a 15% discount to our YE'20 NAV of USD 34 now is needed to the high financial leverage.

| Income statement (USDm)           | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
|-----------------------------------|-------|--------|--------|-------|--------|--------|--------|--------|
| Revenues                          | 196   | 149    | 134    | 219   | 230    | 208    | 252    | 350    |
| EBITDA                            | 106   | 65     | 48     | 118   | 131    | 108    | 150    | 249    |
| EBITDA adjusted                   | 106   | 65     | 48     | 118   | 131    | 108    | 150    | 249    |
| EBIT                              | 60    | 15     | (4)    | 59    | 71     | 47     | 89     | 187    |
| EBIT adjusted                     | 60    | 15     | (4)    | 59    | 71     | 47     | 89     | 187    |
| Profit before taxes               | 14    | (30)   | (45)   | 12    | 23     | (0)    | 43     | 142    |
| Net profit                        | 14    | (30)   | (45)   | 12    | 23     | (0)    | 43     | 142    |
| EPS reported                      | 0.28  | (0.58) | (0.88) | 0.21  | 0.41   | (0.00) | 0.75   | 2.50   |
| EPS adjusted                      | 0.22  | (0.63) | (0.91) | 0.23  | 0.41   | (0.00) | 0.75   | 2.50   |
|                                   |       |        |        |       |        |        |        |        |
| BALANCE SHEET (USDm)              | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Tangible non current assets       | 3 967 | 3 955  | 4 686  | 4 706 | 4 704  | 4 699  | 4 672  | 4 626  |
| Other non-current assets          | 180   | 188    | 152    | 155   | 155    | 155    | 155    | 155    |
| Other current assets              | 90    | 81     | 88     | 101   | 106    | 106    | 106    | 106    |
| Cash & equivalents                | 519   | 467    | 244    | 202   | 147    | 94     | 89     | 221    |
| Total assets                      | 4 756 | 4 692  | 5 170  | 5 164 | 5 112  | 5 053  | 5 022  | 5 108  |
| Total equity                      | 1 853 | 1 825  | 1 964  | 1 977 | 1 995  | 1 989  | 2 026  | 2 162  |
| Interest-bearing non-current debt | 2 490 | 2 391  | 2 718  | 2 701 | 2 631  | 2 578  | 2 510  | 2 459  |
| Interest-bearing current debt     | 355   | 411    | 423    | 422   | 422    | 422    | 422    | 422    |
| Other Debt                        | 57    | 65     | 64     | 65    | 65     | 65     | 65     | 65     |
| Total liabilites & equity         | 4 756 | 4 692  | 5 170  | 5 164 | 5 112  | 5 053  | 5 022  | 5 108  |
|                                   |       |        |        |       |        |        |        |        |
| CASH FLOW (USDm)                  | 1Q'19 | 2Q'19  | 3Q'19  | 4Q'19 | 1Q'20e | 2Q'20e | 3Q'20e | 4Q'20e |
| Cash earnings                     | 49    | 29     | 27     | 82    | 83     | 60     | 104    | 203    |
| Change in working capital         | 25    | 18     | (8)    | (13)  | (5)    | -      | -      | -      |
| Cash flow from investments        | (18)  | (42)   | (627)  | (86)  | (58)   | (55)   | (35)   | (14)   |
| Cash flow from financing          | (131) | (57)   | 385    | (25)  | (75)   | (59)   | (74)   | (56)   |
| Net cash flow                     | (75)  | (52)   | (223)  | (42)  | (55)   | (53)   | (5)    | 132    |

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## **Scorpio Tankers**

| PROFIT & LOSS (fiscal year) (USDm)  | 2015  | 2016  | 2017   | 2018  | 2019  | 2020e  | 2021e   | 2022e   |
|---|---|---|--|---|---|--|---|---|
| Revenues  | 751   | 521   | 505  | 580   | 698   | 1 040  | 1 103   | 1 128   |
| EBITDA  | 414   | 198   | 96   | 187   | 337   | 638  | 696   | 721   |
| Depreciation & amortisation   | (107)   | (121)   | (141)  | (177)   | (207)   | (242)  | (245)   | (245)   |
| EBIT  | 307   | 77  | (45)   | 11  | 130   | 395  | 452   | 476   |
| Net interest  | (90)  | (104)   | (116)  | (182)   | (186)   | (187)  | (197)   | (180)   |
| Other financial items   | 0   | 2   | 3  | (14)  | 8   | -  | -   | -   |
| Profit before taxes   | 218   | (25)  | (158)  | (185)   | (48)  | 208  | 254   | 297   |
| Taxes   | -   | -   | -  | -   | -   | -  | -   | -   |
| Minority interest   | -   | -   | -  | -   | -   | -  | -   | -   |
| Net profit  | 218   | (25)  | (158)  | (185)   | (48)  | 208  | 254   | 297   |
| EPS reported  | 1.30  | (0.15)  | (0.73)   | (0.51)  | (0.92)  | 3.66   | 4.48  | 5.22  |
| EPS adjusted  | 1.31  | (0.10)  | (0.48)   | (0.45)  | (1.04)  | 3.66   | 4.48  | 5.22  |
| DPS   | 0.50  | 0.39  | 0.04   | 0.04  | 0.40  | 0.40   | 2.00  | 3.00  |
| BALANCE SHEET (USDm)  | 2015  | 2016  | 2017   | 2018  | 2019  | 2020e  | 2021e   | 2022e   |
| Tangible non current assets   | 3 220   | 3 051   | 4 145  | 3 998   | 4 706   | 4 626  | 4 408   | 4 216   |
| Other non-current assets  | 3 220<br>23   | 21  | 4 145  | 3 998<br>99   | 4 706   | 4 626  | 4 408   | 4 216   |
| Other current assets  | 23<br>79  | 58  | 74<br>93   | 99<br>94  | 155   | 155  | 155   | 155   |
|   |   |   |  |   |   |  |   |   |
| Cash & equivalents  | 201   | 100   | 186  | 594   | 202   | 221  | 361   | 370   |
| Total assets  | 3 523   | 3 230   | 4 498  | 4 784   | 5 164   | 5 108  | 5 029   | 4 846   |
| Total equity  | 1 414   | 1 315   | 1 685  | 1 839   | 1 977   | 2 162  | 2 303   | 2 429   |
| Interest-bearing non-current debt   | 1 872   | 1 530   | 2 604  | 2 498   | 2 701   | 2 459  | 2 217   | 1 894   |
| Interest-bearing current debt   | 178   | 353   | 163  | 412   | 422   | 422  | 422   | 422   |
| Other Debt  | 60  | 32  | 46   | 35  | 65  | 65   | 87  | 101   |
| Total liabilites & equity   | 3 523   | 3 230   | 4 498  | 4 784   | 5 164   | 5 108  | 5 029   | 4 846   |
| CASH FLOW (USDm)  | 2015  | 2016  | 2017   | 2018  | 2019  | 2020e  | 2021e   | 2022e   |
| Cash earnings   | 389   | 184   | 36   | 70  | 187   | 450  | 499   | 541   |
| Change in working capital   | 3   | (5)   | 6  | (12)  | 23  | (5)  | -   | -   |
| Cash flow from investments  | (767)   | 1   | (1 019)  | (50)  | (773)   | (162)  | (27)  | (52)  |
| Cash flow from financing  | 460   | (281)   | 1 064  | 399   | 172   | (264)  | (333)   | (479)   |
| Net cash flow   | 85  | (101)   | 87   | 407   | (391)   | 19   | 139   | 9   |
| CAPITALIZATION & VALUATION (USDm)   | 2015  | 2016  | 2017   | 2018  | 2019  | 2020e  | 2021e   | 2022e   |
| Share price (USD end)   | 80.2  | 45.3  | 30.5   | 17.6  | 39.3  | 17.6   | 17.6  | 17.6  |
| Number of shares end period   | 173   | 175   | 316  | 52  | 57  | 57   | 57  | 57  |
| Net interest bearing debt   | 1 849   | 1 783   | 2 581  | 2 317   | 2 920   | 2 659  | 2 278   | 1 946   |
| - · · ·   |   |   |  |   |   |  | 2 270   | 2 947   |
| Enterprise value  | 15 726  | 9 694   | 12 206   | 3 225   | 5 154   | 3 660  | 32/9  |   |
| Enterprise value  | <b>15 726</b><br>20.9   | <b>9 694</b><br>18.6  | <b>12 206</b><br>24.2                                    | <b>3 225</b><br>5.6   | <b>5 154</b><br>7.4   | <b>3 660</b><br>3.5  | <b>3 279</b><br>3.0   |   |
| EV/Sales  | 20.9  | 18.6  | <b>12 206</b><br>24.2                                    | 5.6   | 7.4   | 3.5  | 3.0   | 2.6   |
| EV/Sales<br>EV/EBITDA   | 20.9<br><b>37.9</b>   |   |  |   | 7.4<br><b>15.3</b>  | 3.5<br><b>5.7</b>  | 3.0<br><b>4.7</b>   | 2.6<br><b>4.1</b>   |
| EV/Sales<br><b>EV/EBITDA</b><br>EV/EBIT   | 20.9<br><b>37.9</b><br>51.2   | 18.6  |  | 5.6<br><b>17.2</b>  | 7.4   | 3.5<br><b>5.7</b><br>9.3   | 3.0<br><b>4.7</b><br>7.3  | 2.6<br><b>4.1</b><br>6.2  |
| EV/Sales<br><b>EV/EBITDA</b><br>EV/EBIT<br>P/E reported   | 20.9<br><b>37.9</b><br>51.2<br>61.6   | 18.6<br><b>48.9</b><br>-<br>-                                     | 24.2<br>-<br>-   | 5.6<br><b>17.2</b><br>-   | 7.4<br><b>15.3</b><br>39.7  | 3.5<br><b>5.7</b><br>9.3<br>4.8  | 3.0<br><b>4.7</b><br>7.3<br>3.9   | 2.6<br><b>4.1</b><br>6.2<br>3.4   |
| EV/Sales<br><b>EV/EBITDA</b><br>EV/EBIT   | 20.9<br><b>37.9</b><br>51.2   | 18.6<br><b>48.9</b>   | 24.2<br>-<br>-   | 5.6<br><b>17.2</b>  | 7.4<br><b>15.3</b><br>39.7  | 3.5<br><b>5.7</b><br>9.3   | 3.0<br><b>4.7</b><br>7.3  | 2.6<br><b>4.1</b><br>6.2  |
| EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B   | 20.9<br><b>37.9</b><br>51.2<br>61.6<br><b>61.3</b><br>9.8   | 18.6<br><b>48.9</b><br>-<br>-<br>-<br>6.0                         | 24.2<br>-<br>-<br>5.7                                    | 5.6<br><b>17.2</b><br>-<br>-<br>0.5   | 7.4<br><b>15.3</b><br>39.7<br>-<br>1.1  | 3.5<br><b>5.7</b><br>9.3<br>4.8<br><b>4.8</b><br>0.5                           | 3.0<br><b>4.7</b><br>7.3<br>3.9<br><b>3.9</b><br>0.4                            | 2.6<br><b>4.1</b><br>6.2<br>3.4<br><b>3.4</b><br>0.4                    |
| EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS  | 20.9<br>37.9<br>51.2<br>61.6<br>61.3<br>9.8<br>2015   | 18.6<br>48.9<br>-<br>-<br>-<br>6.0<br>2016                        | 24.2<br>-<br>-<br>5.7<br><b>2017</b>                     | 5.6<br>17.2<br>-<br>-<br>0.5<br>2018  | 7.4<br><b>15.3</b><br>39.7<br>-   | 3.5<br>5.7<br>9.3<br>4.8<br>4.8<br>0.5<br>2020e                                | 3.0<br>4.7<br>7.3<br>3.9<br>3.9<br>0.4<br>2021e                                 | 2.6<br>4.1<br>6.2<br>3.4<br>3.4<br>0.4<br>2022e                         |
| EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)  | 20.9<br><b>37.9</b><br>51.2<br>61.6<br><b>61.3</b><br>9.8<br><b>2015</b><br>17.0                        | 18.6<br>48.9<br>-<br>-<br>-<br>6.0<br>2016                        | 24.2<br>-<br>-<br>5.7<br><b>2017</b>                     | 5.6<br><b>17.2</b><br>-<br>-<br>0.5<br><b>2018</b>                            | 7.4<br><b>15.3</b><br>39.7<br>-<br>1.1<br><b>2019</b>                             | 3.5<br>5.7<br>9.3<br>4.8<br>4.8<br>0.5<br>2020e<br>10.0                        | 3.0<br>4.7<br>7.3<br>3.9<br><b>3.9</b><br>0.4<br><b>2021e</b><br>11.4           | 2.6<br>4.1<br>6.2<br>3.4<br>3.4<br>0.4<br>2022e<br>12.5                 |
| EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)                      | 20.9<br><b>37.9</b><br>51.2<br>61.6<br><b>61.3</b><br>9.8<br><b>2015</b><br>17.0<br>0.6                 | 18.6<br>48.9<br>-<br>-<br>6.0<br>2016<br>-<br>0.8                 | 24.2<br>-<br>-<br>5.7<br><b>2017</b><br>-<br>0.1         | 5.6<br><b>17.2</b><br>-<br>-<br>0.5<br><b>2018</b><br>-<br>0.2                | 7.4<br><b>15.3</b><br>39.7<br>-<br>1.1<br><b>2019</b><br>-<br>1.0                 | 3.5<br>5.7<br>9.3<br>4.8<br>4.8<br>0.5<br>2020e<br>10.0<br>2.3                 | 3.0<br>4.7<br>7.3<br>3.9<br>3.9<br>0.4<br>2021e<br>11.4<br>11.3                 | 2.6<br>4.1<br>6.2<br>3.4<br>3.4<br>0.4<br>2022e<br>12.5<br>17.0         |
| EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%) | 20.9<br><b>37.9</b><br>51.2<br>61.6<br><b>61.3</b><br>9.8<br><b>2015</b><br>17.0<br>0.6<br>55.2         | 18.6<br>48.9<br>-<br>-<br>6.0<br>2016<br>-<br>0.8<br>38.0         | 24.2<br>-<br>-<br>5.7<br><b>2017</b>                     | 5.6<br><b>17.2</b><br>-<br>-<br>0.5<br><b>2018</b><br>-<br>0.2<br>32.3        | 7.4<br><b>15.3</b><br>39.7<br>-<br>1.1<br><b>2019</b><br>-<br>1.0<br>48.3         | 3.5<br>5.7<br>9.3<br>4.8<br>4.8<br>0.5<br>2020e<br>10.0<br>2.3<br>61.3         | 3.0<br>4.7<br>7.3<br>3.9<br>3.9<br>0.4<br>2021e<br>11.4<br>11.3<br>63.1         | 2.6<br>4.1<br>6.2<br>3.4<br>3.4<br>0.4<br>2022e<br>12.5<br>17.0<br>63.9 |
| EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%) | 20.9<br><b>37.9</b><br>51.2<br>61.6<br><b>61.3</b><br>9.8<br><b>2015</b><br>17.0<br>0.6<br>55.2<br>40.9 | 18.6<br>48.9<br>-<br>-<br>6.0<br>2016<br>-<br>0.8<br>38.0<br>14.7 | 24.2<br>-<br>-<br>5.7<br><b>2017</b><br>-<br>0.1<br>19.1 | 5.6<br><b>17.2</b><br>-<br>-<br>0.5<br><b>2018</b><br>-<br>0.2<br>32.3<br>1.8 | 7.4<br><b>15.3</b><br>39.7<br>-<br>1.1<br><b>2019</b><br>-<br>1.0<br>48.3<br>18.6 | 3.5<br>5.7<br>9.3<br>4.8<br>4.8<br>0.5<br>2020e<br>10.0<br>2.3<br>61.3<br>38.0 | 3.0<br>4.7<br>7.3<br>3.9<br>3.9<br>0.4<br>2021e<br>11.4<br>11.3<br>63.1<br>40.9 | 2.6<br>4.1<br>6.2<br>3.4<br>3.4<br>0.4<br>2022e<br>12.5<br>17.0         |
| EV/Sales<br>EV/EBITDA<br>EV/EBIT<br>P/E reported<br>P/E adjusted<br>P/B<br>FINANCIAL ANALYSIS & CREDIT METRICS<br>ROE adjusted (%)<br>Dividend yield (%)<br>EBITDA margin (%) | 20.9<br><b>37.9</b><br>51.2<br>61.6<br><b>61.3</b><br>9.8<br><b>2015</b><br>17.0<br>0.6<br>55.2         | 18.6<br>48.9<br>-<br>-<br>6.0<br>2016<br>-<br>0.8<br>38.0         | 24.2<br>-<br>-<br>5.7<br><b>2017</b><br>-<br>0.1         | 5.6<br><b>17.2</b><br>-<br>-<br>0.5<br><b>2018</b><br>-<br>0.2<br>32.3        | 7.4<br><b>15.3</b><br>39.7<br>-<br>1.1<br><b>2019</b><br>-<br>1.0<br>48.3         | 3.5<br>5.7<br>9.3<br>4.8<br>4.8<br>0.5<br>2020e<br>10.0<br>2.3<br>61.3         | 3.0<br>4.7<br>7.3<br>3.9<br>3.9<br>0.4<br>2021e<br>11.4<br>11.3<br>63.1         | 20  |

|                          | Share price            | NAV per           | P/NAV          | EV/GAV         |       | EV/EBITD     | ^            |              | P/E   |       |              | vidend yie |       |
|--------------------------|------------------------|-------------------|----------------|----------------|-------|--------------|--------------|--------------|-------|-------|--------------|------------|-------|
| TANKERS                  |                        |                   |                |                | 2020e | 2021e        | -<br>2022e   | 2020e        | 2021e | 2022e | 2020e        | 2021e      | 2022e |
| ARDMORE                  | (last close)<br>\$5.22 | s ha re<br>\$8.12 | x<br>0.64x     | x<br>0.85x     | 5.6x  | 4.9x         | 4.4x         | 7.1x         | 5.9x  | 5.3x  | 8%           | 10%        | 11%   |
| DHT HOLDINGS             | \$5.47                 | \$6.98            | 0.84x          | 0.85x          |       | 4.9x<br>3.7x | 4.4x<br>3.2x | 4.8x         | 5.9x  | 4.8x  | 14%          | 10%        | 11%   |
|                          |                        |                   | 0.78x<br>0.47x |                | 4.1x  | 2.1x         | 1.6x         | 4.8x<br>2.7x | 2.7x  |       | - 14%        | 15%        | 14%   |
|                          | \$10.2                 | \$21.7            |                | 0.71x<br>0.84x | 2.9x  | 4.5x         | 3.6x         | 5.5x         |       | 3.3x  | 15%          | -          | -     |
| EURONAV                  | \$9.39                 | \$12.8<br>kr CE   | 0.73x          |                | 4.0x  |              |              |              | 8.5x  | 6.7x  |              | 11%        | 13%   |
| FRONTLINE                | kr 76                  | kr 65             | 1.17x          | 1.06x          | 5.6x  | 5.7x         | 6.5x         | 4.4x         | 4.6x  | 6.2x  | 15%          | 11%        | 8%    |
| HAFNIA LTD.              | kr 19.9                | kr 29             | 0.69x          | 0.86x          | 4.7x  | 3.7x         | 2.8x         | 4.0x         | 3.0x  | 2.6x  | 12%          | 17%        | 19%   |
| HUNTER GROUP             | kr 3.9                 | kr 5.1            | 0.77x          | 0.90x          | 7.4x  | 5.9x         | 5.6x         | 5.2x         | 4.2x  | 4.2x  | 14%          | 24%        | 24%   |
| INTERNATIONAL SEAWAYS    |                        | \$30.5            | 0.67x          | 0.80x          | 4.7x  | 3.3x         | 2.5x         | 5.9x         | 3.9x  | 3.4x  | 1%           | 10%        | 10%   |
| OKEANIS ECO TANKERS      | kr 67.0                | kr 104            | 0.64x          | 0.90x          | 5.7x  | 4.7x         | 4.0x         | 2.7x         | 2.2x  | 2.0x  | 18%          | 32%        | 36%   |
| SCORPIO TANKERS          | \$17.6                 | \$31.8            | 0.55x          | 0.83x          | 5.8x  | 4.7x         | 4.1x         | 4.8x         | 3.9x  | 3.4x  | 2%           | 11%        | 17%   |
| Average Tankers          |                        |                   | 0.71x          | 0.86x          | 5.1x  | 4.3x         | 3.8x         | 4.7x         | 4.4x  | 4.2x  | 10%          | 14%        | 15%   |
|                          |                        |                   |                |                |       | ev/ebitd/    |              |              | P/E   |       |              | vidend yie |       |
| LPG SHIPPING             | Share price            |                   | P/NAV          | EV/GAV         | 2020e | 2021e        | 2022e        | 2020e        | 2021e | 2022e | 2020e        | 2021e      | 2022e |
| AVANCE GAS               | kr 40.4                | kr 51.3           | 0.79x          | 0.92x          | 3.6x  | 3.3x         | 4.2x         | 2.8x         | 2.4x  | 4.2x  | 21%          | 18%        | 14%   |
| BW LPG                   | kr 57.7                | kr 74.5           | 0.77x          | 0.89x          | 3.4x  | 3.5x         | 5.0x         | 2.5x         | 3.2x  | 7.9x  | 21%          | 19%        | 9%    |
| DORIAN LPG               | \$10.86                | \$15.0            | 0.72x          | 0.83x          | 3.0x  | 3.4x         | 4.2x         | 2.9x         | 4.5x  | 6.6x  | 13%          | 11%        | 8%    |
| Average LPG              |                        |                   | 0.76x          | 0.88x          | 3.3x  | 3.4x         | 4.5x         | 2.8x         | 3.4x  | 6.2x  | 18%          | 16%        | 10%   |
|                          |                        |                   |                |                |       | EV/EBITD#    | 4            |              | P/E   |       | Div          | vidend yie | eld   |
| LNG SHIPPING / INFRASTR. | Share price            | NAV/shr           | P/NAV          | EV/GAV         | 2020e | 2021e        | 2022e        | 2020e        | 2021e | 2022e | 2020e        | 2021e      | 2022e |
| AWILCO LNG               | kr 1.75                | kr 2.77           | 0.63x          | 0.95x          | 9.0x  | 9.1x         | 10.1x        | >50x         | >50x  | neg.  | -            | -          | -     |
| FLEX LNG                 | kr 61                  | kr 134            | 0.46x          | 0.82x          | 10.7x | 8.0x         | 8.2x         | 6.6x         | 4.3x  | 5.2x  | 6%           | 11%        | 15%   |
| GASLOG                   | \$5.7                  | \$6.6             | 0.86x          | -              | 7.6x  | 7.1x         | 6.2x         | 11.1x        | 12.2x | 6.0x  | 11%          | 11%        | 11%   |
| GOLAR LNG                | \$12.6                 | \$ 15.7*          | 0.80x*         | -              | 12.5x | 11.7x        | 13.7x        | 79.9x        | 40.2x | >50x  | -            | 2%         | 2%    |
| HÖEGH LNG                | kr 19.0                | kr 24.3*          | 0.78x*         | 0.98x          | 6.8x  | 5.9x         | 5.6x         | neg.         | 12.3x | 11.3x | 5%           | 5%         | 5%    |
| Average LNG              |                        |                   | 0.71x          | 0.88x          | 9.3x  | 8.4x         | 8.8x         | 32.6x        | 17.3x | 7.5x  | 4%           | 6%         | 6%    |
|                          |                        |                   |                |                |       | EV/EBITD#    | ۹.           |              | P/E   |       | Div          | vidend yie | eld   |
| DRY BULK                 | Share price            | NAV/shr           | P/NAV          | EV/GAV         | 2020e | 2021e        | 2022e        | 2020e        | 2021e | 2022e | 2020e        | 2021e      | 2022e |
| BELSHIPS                 | kr 6.0                 | kr 8.2            | 0.73x          | 0.83x          | 8.6x  | 3.9x         | 4.6x         | >50x         | 4.3x  | 8.4x  | - 0%         | 7%         | 4%    |
| GOODBULK                 | kr 119                 | kr 94             | 1.26x          | 1.30x          | 8.4x  | 6.0x         | 6.3x         | 17.5x        | 8.0x  | 9.4x  | 12%          | 14%        | 13%   |
| DIANA SHIPPING           | \$2.16                 | \$ 3.3            | 0.66x          | 0.86x          | 11.2x | 4.3x         | 4.2x         | neg.         | 4.9x  | 7.8x  | -            | -          | -     |
| GOLDEN OCEAN             | \$4.0                  | \$5.4             | 0.73x          | 0.88x          | 10.7x | 5.7x         | 6.0x         | 36.7x        | 4.4x  | 5.7x  | 6%           | 10%        | 10%   |
| SCORPIO BULKERS          | \$2.99                 | \$ 6.8            | 0.44x          | 0.77x          | 10.2x | 5.4x         | 6.1x         | neg.         | 4.1x  | 10.3x | 3%           | 3%         | 3%    |
| STAR BULK CARRIERS       | \$8.5                  | \$8.9             | 0.95x          | 0.98x          | 6.1x  | 4.8x         | 4.3x         | 6.7x         | 4.6x  | 4.4x  | 7%           | 11%        | 11%   |
| Average Drybulk          | ,                      |                   | 0.80x          | 0.94x          | 9.2x  | 5.0x         | 5.2x         | 20.3x        | 5.0x  | 7.6x  | 5%           | 7%         | 7%    |
|                          |                        |                   |                |                |       | EV/EBITD     |              |              | P/E   |       |              | vidend yie | -     |
| LINER SHIPPING           | Share price            |                   |                |                | 2020e | 2021e        | 2022e        | 2020e        | 2021e | 2022e | 2020e        | 2021e      | 2022e |
| ODFJELL SE               | kr 26.1                | _                 | _              | _              | 6.1x  | 5.1x         | 4.1x         | 15.0x        | 8.0x  | 5.3x  | <u>2020e</u> | -          | 20226 |
| STOLT-NIELSEN            | kr 105                 | _                 | _              | _              | 5.8x  | 5.1x         | 4.1X<br>4.8x | 6.3x         | 5.1x  | 5.7x  | 9%           | - 9%       | 9%    |
|                          |                        | _                 | _              |                | 4.9x  | 3.6x         | 4.8x<br>3.2x | 6.6x         | 3.2x  |       | 8%           | 8%         | 8%    |
| WALLENIUS WILHELMSEN     | kr 16.6                | -                 |                | -              |       |              |              |              |       | 2.5x  |              |            |       |
| Average Liner            |                        |                   |                |                | 5.6x  | 4.6x         | 4.0x         | 9.3x         | 5.4x  | 4.5x  | 6%           | 6%         | 6%    |
|                          |                        |                   |                |                |       | EV/EBITD     |              | 2020         | P/E   | 2022  |              | vidend yie |       |
| MARITIME LEASING         | Share price            |                   |                |                | 2020e | 2021e        | 2022e        | 2020e        | 2021e | 2022e | 2020e        | 2021e      | 2022e |
| AMERICAN SHIPPING CO.    | kr 29.9                | -                 | -              | -              | 7.7x  | 6.2x         | na           | 8.5x         | 5.1x  | na    | 12%          | 15%        | -     |
| OCEAN YIELD              | kr 38.9                | -                 | -              | -              | 10.1x | 9.2x         | na           | 8.5x         | 6.5x  | na    | 14%          | 14%        | -     |
| SHIP FINANCE             | \$12.4                 | -                 | -              | -              | 8.1x  | 10.0x        | na           | 11.7x        | 23.2x | na    | 11%          | 11%        | -     |
| Average Leasing          |                        |                   |                |                | 8.6x  | 8.5x         | na           | 9.6x         | 11.6x | na    | 13%          | 13%        | -     |

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|-----------------|--------|---|
|                 | "Hold" | Pareto Securities Research expects this financial instrument's total return to be between -10% and 10% over the next 12 months      |
|                 | "Sell" | Pareto Securities Research expects this financial instrument's total return to be negative by more than 10% over the next 12 months |

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### Disclosure requirements pursuant to the Norwegian Securities Trading Regulations section 3-10(2) and section 3-11(1), letters a-b

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| Companies           | No. of shares Holdi | ings in % | Companies                 | No. of shares | Holdings in % |
|---------------------|---------------------|-----------|---------------------------|---------------|---------------|
| Helgeland Sparebank | 2 0 10 6 30         | 9.63 %    | SpareBank 1Østfold Akersi | 1 140 0 10    | 9.20 %        |
| Pareto Bank ASA     | 14 903 415          | 21.34 %   | Sparebanken Vest          | 6 027 044     | 5.62 %        |

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| Companies             | No. of shares Hold | ings in % | Companies                 | No. of shares | Holdings in % |
|-----------------------|--------------------|-----------|---------------------------|---------------|---------------|
| Helgeland Sparebank   | 2 0 10 6 30        | 9.63 %    | SpareBank 1SM N           | 1880 567      | 1.45 %        |
| Pareto Bank ASA       | 14 903 4 15        | 21.34 %   | SpareBank 1Østfold Akersl | 1 140 0 10    | 9.20 %        |
| Selvaag Bolig ASA     | 2 172 147          | 2.32 %    | Sparebanken Møre          | 305 239       | 3.09 %        |
| SpareBank 1BV         | 1655 920           | 2.63 %    | Sparebanken Sør           | 433 249       | 2.77 %        |
| SpareBank 1Nord-Norge | 3 241705           | 3.23 %    | Sparebanken Vest          | 6 027 044     | 5.62 %        |

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| Company h                | noldings* | holdings | Company                  | A nalyst<br>holdings* | Total<br>holdings | Company                   | A nalyst<br>holdings* | Total<br>holdings |
|--------------------------|-----------|----------|--------------------------|-----------------------|-------------------|---------------------------|-----------------------|-------------------|
| AF Gruppen               | 0         | 18 475   | Höegh LNG                | 0                     | 3 890             | Sandnes Sparebank         | 0                     | 27 532            |
| Aker                     | 0         | 1021     | lce Group                | 0                     | 100 9 10          | Scatec Solar              | 0                     | 35 000            |
| AkerBP                   | 0         | 9 449    | Jæren Sparebank          | 0                     | 500               | Schibsted ASA B Aksjer    | 0                     | 538               |
| American Shipping Compar | 0         | 3 500    | Komplett Bank            | 0                     | 106 079           | Seadrill                  | 0                     | 14 3 19           |
| Atlantic Sapphire        | 0         | 2 105    | Kongsberg Gruppen        | 0                     | 34 184            | Selvaag Bolig             | 0                     | 3 000             |
| A vance Gas              | 0         | 4 580    | KWS                      | 75                    | 75                | SpareBank 1BV             | 0                     | 22 700            |
| Axactor                  | 0         | 8 709    | Lerøy Seafood            | 0                     | 8 580             | SpareBank 1Nord-Norge     | 0                     | 27 325            |
| BASF                     | 270       | 270      | Mowi                     | 0                     | 1904              | SpareBank 1Ringerike Hade | 0                     | 500               |
| Bonheur                  | 0         | 48 765   | NORBIT                   | 0                     | 18 3 12           | SpareBank 1SMN            | 0                     | 17 865            |
| BRABank                  | 0         | 1371000  | Nordic Semiconductor     | 0                     | 6 000             | SpareBank 1SR-Bank        | 0                     | 30 040            |
| DNB                      | 0         | 31425    | Norsk Hydro              | 0                     | 96 639            | Sparebank 1Østfold Akersh | 0                     | 450               |
| DNO                      | 0         | 417 388  | Northern Drilling        | 0                     | 5 220             | SpareBank 1Østlandet      | 0                     | 2 161             |
| DNO Bull ETN             | 0         | 7 000    | Norwegian Air Shuttle    | 0                     | 40 447            | Sparebanken Sør           | 0                     | 15 940            |
| Entra                    | 0         | 8 777    | Norwegian Energy Company | 0                     | 300               | Sparebanken Vest          | 0                     | 5 984             |
| Equinor                  | 0         | 6 390    | Ocean Yield              | 0                     | 37 537            | Sparebanken Øst           | 0                     | 1500              |
| Europris                 | 0         | 15 150   | Okeanis Eco Tankers      | 0                     | 2 828             | Stolt-Nielsen             | 0                     | 42 426            |
| Fjord1                   | 0         | 50 000   | Orkla                    | 0                     | 18 774            | Storebrand                | 0                     | 5 8 15            |
| Fjordkraft Holding       | 0         | 8 000    | Panoro Energy            | 0                     | 6 270             | Subsea 7                  | 0                     | 1139              |
| FlexLNG                  | 0         | 1 112    | Pareto Bank              | 0                     | 1279 805          | Telenor                   | 0                     | 2 731             |
| Frontline                | 0         | 11730    | PGS                      | 0                     | 11656             | TGS-NOPEC                 | 0                     | 2 035             |
| Gjensidige Forsikring    | 0         | 6 739    | Pioneer Property         | 0                     | 2 050             | VOWASA                    | 0                     | 3 281             |
| Golden Ocean Group       | 0         | 1744     | Protector Forsikring     | 0                     | 14 785            | XXL                       | 0                     | 9 279             |
| Grieg Seafood            | 0         | 770      | REC Silicon              | 0                     | 32 708            | Yara International        | 0                     | 13 983            |
| Hafnia Limited           | 0         | 11000    | SalMar                   | 0                     | 250               | Zenterio                  | 0                     | 78 865            |
| Helgeland Sparebank      | 0         | 4 127    |                          |                       |                   |                           |                       |                   |

This overview is updated monthly (last updated 17.02.2020).

 $\label{eq:analyst} * Analyst holdings refers to position sheld by the Pareto Securities AS analyst covering the company.$ 

## Appendix B

Disclosure requirements pursuant to the Norwegian Securities Trading Regulation § 3-11, letters e-f, ref the Securities Trading Act Section 3-10

Overview over issuers of financial instruments where Pareto Securities AS have prepared or distributed investment recommendation, where Pareto Securities AS have been lead manager/co-lead manager or have rendered publicly known not immaterial investment banking services over the previous 12 months:

| 2020Bulkers                   | Genel Energy                       | Norwegian Air Shuttle      |
|-------------------------------|------------------------------------|----------------------------|
| Advanzia Bank                 | GG. St. Kongensgade 100 og 106     | Nouveau Monde Graphite     |
| AfricaEnergy                  | HafniaLimited                      | Ocean Yield                |
| African Petroleum Corporation | Hafslund E-CO                      | Odfjell SE                 |
| Agder Energi                  | HKN Energy Ltd                     | OKEA                       |
| Aker ASA                      | Hunter Group ASA                   | Ot iga Group               |
| American Tanker               | Hörmann Industries                 | ParetoBank                 |
| Andfjord Salmon               | Ice Group                          | Petroleum Geo-Services     |
| Belships                      | ICWHolding                         | PetroTal                   |
| BRAbank                       | Kingfish Zeeland                   | Pinewood Laboratories      |
| Cabonline Group Holding AB    | Klaveness Combination Carriers ASA | Pioneer Property Group     |
| CentralNic Group              | LifeFit                            | ProvidencesInv. Mngmt Pty  |
| DNO                           | Luxaviation Holding                | Quest erre Energy          |
| Erwelmmobilien                | Monobank ASA                       | Shamaran Petroleum         |
| Euromicron AG                 | MutaresSE& Co. KGaA                | SparebankenVest            |
| Exmar NV                      | Navig8                             | Stolt Nilsen               |
| Filo Mining Corp              | Navigator Holdings                 | TEMPTON Dienst leist ungen |
| Flex LNG                      | Norbit ASA                         | United Camping AB          |
| Floatel                       | NorthernOcean                      | Vant age Drilling          |
|                               |                                    |                            |

This overview is updated monthly (this overview is for the period 31.01.2019 – 31.01.2020).

## Appendix C

Disclosure requirements pursuant to the Norwegian Securities Trading Regulation § 3-11(4)

### Distribution of recommendations

| Recommendation | % distribution |
|----------------|----------------|
| Buy            | 58 %           |
| Hold           | 37%            |
| Sell           | 5 %            |

| Distribution of recommendations (transactions*) |                |  |  |  |
|---|----------------|--|--|--|
| Recommendation                                  | % distribution |  |  |  |
| Buy   | 87%            |  |  |  |
| Hold  | 7 %            |  |  |  |
| Sell  | 7 %            |  |  |  |

\* Companies under coverage with which Pareto Securities Group has on-going or completed public investment banking services in the previous 12 months This overview is updated monthly (last updated 17.02.2020).

## Appendix D

This section applies to research reports prepared by Pareto Securities AB.

### Disclosure of positions in financial instruments

The beneficial holding of the Pareto Group is 1 % or more of the total share capital of the following companies included in Pareto Securities AB's research coverage universe: None

The Pareto Group has material holdings of other financial instruments than shares issued by the following companies induded in Pareto Securities AB's research coverage universe: None

### Disclosure of assignments and mandates

Overview over issuers of financial instruments where Pareto Securities AB has prepared or distributed investment recommendation, where Pareto Securities AB has been lead manager or co-lead manager or has rendered publicly known not immaterial investment banking services over the previous twelve months:

| Azelio   | Green Landscaping Holding | M entice AB         | Sedana M edical         |  |  |  |
|--|---------------------------|---------------------|-------------------------|--|--|--|
| Bionvent   | IRRASAB                   | Pledpharma AB       | ShaM aran Petroleum     |  |  |  |
| Climeon  | Jetpak Top Holding AB     | QleanAir Holding    |                         |  |  |  |
| Members of the Pareto Group provide market making or other liquidity providing services to the following companies included in Pareto Securities AB's research coverage universe:                    |                           |                     |                         |  |  |  |
| ByggPartner i Dalarna Holding  | M agnolia Bostad          | Sedana M edical     | Tethys Oil              |  |  |  |
| Cibus Nordic Real Estate   | Saltängen Property Invest | ShaM aran Petroleum | Vostok Emerging Finance |  |  |  |
| Isofol M edical  | SciBase Holding           |                     |                         |  |  |  |
| Members of the Pareto Group have entered into agreements concerning the inclusion of the company in question in Pareto Securities AB's research coverage universe with the following companies: None |                           |                     |                         |  |  |  |

Members of the Pareto Group have entered into agreements concerning the inclusion of the company in question in Pareto Securities AB's research coverage universe with the following companies: None

Member of the Pareto Group is providing Business Management services to the following companies:

| Bosjö Fastigheter AB | Bråviken Logistik | Halmslätten | Mälaråsen      |
|----------------------|-------------------|-------------|----------------|
| Bonäsudden           | Delarka           | Logistri    | Sydsvenska Hem |

Members of the Pareto Group have entered into agreements concerning the inclusion of the company in question in Pareto Securi ties AB's research coverage universe with the following companies: None *This overview is updated monthly (last updated 17.02.2020).* 

### Appendix E

Disclosure requirements pursuant to the Norwegian Securities Trading Regulation § 3-11, letter d, ref the Securities Trading Act Section 3-10

#### **Designated Sponsor**

Pareto Securities acts as a designated sponsor for the following companies, including the provision of bid and ask offers. Therefore, we regularly possess shares of the company in our proprietary trading books. Pareto Securities receives a commission from the company for the provision of the designated sponsor services.

| 2G Energy *                    | Gigaset *                   | MLP*                  | SCOUT24                 |
|--------------------------------|-----------------------------|-----------------------|-------------------------|
| Baywa                          | Heidelberg Pharma *         | M OBOTIX AG           | Siemens Healthineers AG |
| Biotest *                      | Hypoport AG                 | OVB Holding AG        | SMT Scharf AG *         |
| Brenntag                       | Intershop Communications AG | Procredit Holding *   | Surteco Group *         |
| CORESTATE Capital Holding S.A. | ISRA Vision                 | PSI SOFTWARE AG *     | Syzygy AG *             |
| Daldrup & Söhne                | Leifheit                    | PWO*                  | TAKKT AG                |
| Demire                         | Logwin *                    | RIB Software*         | Vapiano                 |
| Epigenomics AG*                | Manz AG *                   | S&T AG *              | va-Q-tec *              |
| Gesco *                        | MAX Automation SE           | Schaltbau Holding AG* | Viscom*                 |
| GFT Technologies *             | Merkur Bank                 |                       |                         |

\* The designated sponsor services include a contractually agreed provision of research services.

### Appendix F

Disclosure requirements pursuant to the Norwegian Securities Trading Regulation § 3-11, letter g, ref the Securities Trading Act Section 3-10

### Sponsored Research

Pareto Securities has entered into an agreement with these companies about the preparation of research reports and-in return - receives compensation.

| AdlerModemaerkte | Daldrup & Söhne        | Intershop Communications AG | OHB SE               |
|------------------|------------------------|-----------------------------|----------------------|
| Baywa            | Dermapharm Holding SE  | Leifheit                    | OVB Holding AG       |
| BB Biotech       | First Sensor           | MAX Automation SE           | Siegfried Holding AG |
| B.R.A.I.N.       | Godewind Immobilien AG | Merkur Bank                 | Vapiano              |
| comdirect        | Hypoport AG            | M OBOTIX AG                 |                      |
|                  |                        |                             |                      |

This overview is updated monthly (last updated 17.02.2020).