True inflation for the first time in 15 years

Driven by both higher input costs and booming order intake for container vessels and gas carriers – newbuild prices are (almost) back at 2008-peaks. This is pushing return requirements upwards – at a point in time where we should be starting to replace the ageing vessels that do not fit well in an EEXI/CII world from 2023. The stage is set for 2023 – and with the tragic invasion of Ukraine we see an additional demand increase of 5 – 10% for product tankers. We raise our estimates and see 35 – 40% upside for Hafnia and Scorpio Tankers. BUY ahead of Q1 reports next month.

Ship value inflation for the first time since 2007

For the first time in 15 years, we have seen a consistent increase in newbuild prices. Shipyard orderbooks are filled up with container and gas carriers, while rising input costs and reduced yard capacity also push prices higher. As a consequence, MRs are now quoted above USD 40m for the first time since 2009 – and some 15% above the last 10Y average. This is pushing return requirements upwards, with the 10%-return rate now closing in on USD 19,000/day – a level which would imply sub 4x P/E and +20% ROE for incumbent Hafnia.

...and spot rates are surging - ahead of schedule

Meanwhile, product tanker spot rates have had an encouraging start to 2022. LRs saw early Q1 tightness, with several regions experiencing strong demand and vessel shortness. MRs have since stolen the show, and again it is encouraging to see strong demand and vessel tightness in both the Atlantic and Pacific at the same time. Seaborne transportation demand should be back to pre-COVID levels imminently, and with a \sim 5% orderbook and rapidly ageing fleet scrapping activity will remain high – and net fleet growth low.

Altered Russian product exports could mean 200x new MRs

The tragic invasion of Ukraine is putting ~1.2mbd of Russian product exports to NW Europe under pressure. A likely new destination is South America, and in turn this will push more US volumes to Europe. This would mean a big boost to tonnemiles, with 1.2mbd ~4% of total volumes – and the new distance about five times as great. While still early it could require as many as 200x incremental MR tankers – or roughly 10% of the total MR/Handy fleet (6% of total product tankers). This is most likely one reason for the MR strength we now see, and we have raised our 2022 estimates 5 – 15%, seeing double digit demand growth this year.

HAFNI: Just getting started - TP up to NOK 36 (29)

With the rare combination of decent leverage and low cash break-evens Hafnia is now in a very comfortable situation. We could see dividends return after Q1, with Q2 guidance set to be solid. Current NAV of NOK 29 will become 36 by YE'22, and we see no reason for any discount here. TP up to NOK 36 (29), and we reiterate our BUY / top tanker pick rating.

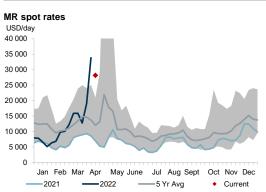
STNG: Now leverage is working with them – TP up to USD 30 (22)

We raise our TP to USD 30 (22) ahead of the Q1 release early next month. Scorpio's heavy debt burden should now be working in their favour, and we expect firm Q2 guidance from the eco-fleet with (mostly) scrubbers to give an initial taste of the potential. Reiterate BUY.

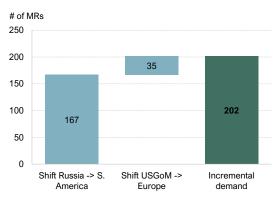
Sector

Shipping

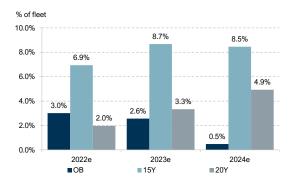
	Last	Total	return	EV/E	BITDA	P/	EV/
Ticker	Price	1M%	YTD	2022e	2023e	NAV	GAV
Ave. Crud	e tanker	12 %	33 %	7.8x	4.0x	1.04x	1.01x
HAFNIA	25.4	13 %	46 %	6.1x	4.5x	0.89x	0.95x
STNG	22.2	16 %	75 %	6.7x	5.0x	0.88x	0.96x
Ave. Clean tanker		14 %	60 %	6.4x	4.7x	0.89x	0.95x



Incremental MR demand (potential)



Product tanker fleet ageing



Analysts

Eirik Haavaldsen, Head of Research

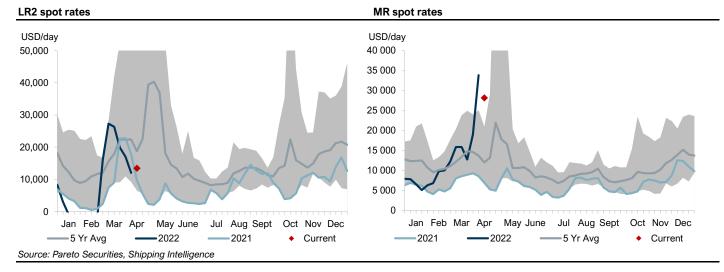
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MR rates surging with product inventories falling rapidly

While LR-rates showed promising signs at the beginning of the year, we have seen the smaller vessels reach levels not seen since the April 2020 storage mayhem. As of the end of last week, MRs were on average earning USD ~30k/day – and virtually all major regions were seeing strong levels.

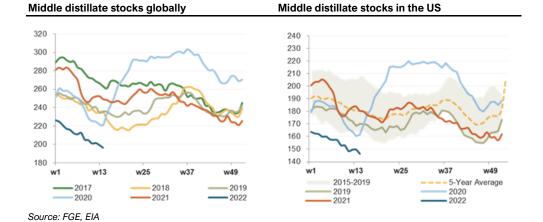


Global product inventories (on land) are down 75m vs. a year ago, with all regions drawing sharply. Middle distillates are particularly low, with the main five regions showing a 53m barrel drop in stocks vs. a year ago, and 38mbd (15%) lower than the pre-COVID (2017 – 19) averages.

Latest reported product inventory levels

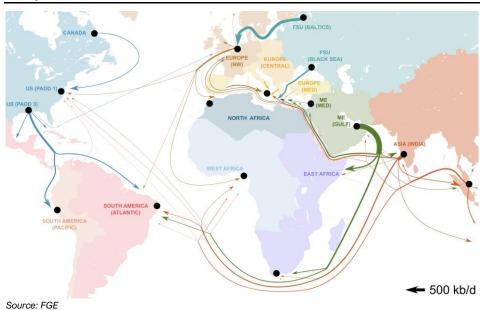
		Light	Distill	ates		Middl	e Distil	lates		F	uel Oi	
	mmb	W-O-W	у-о-у	vs 2017-19 av	mmb	W-O-W	у-о-у	vs 2017-19 av	mmb	W-O-W	у-о-у	vs 2017-19 av
US	233.1	-3.6	-1.8	-9.9	146.3	-3.4	-34.1	-22.9	28.2	-0.6	-3.1	-4.5
PADD 1	55.5	-0.8	-8.0	-8.3	33.8	-0.7	-22.7	-14.7	4.7	-0.3	-2.1	-2.8
PADD 2	53.8	-2.9	5.3	-2.8	35.7	-1.6	1.2	-3.7	1.0	0.0	-0.2	-0.3
PADD 3	86.0	-0.1	3.3	2.8	51.5	-0.8	-11.5	-1.9	18.4	-0.2	0.3	-0.4
PADD 4	7.7	-0.2	-0.8	0.0	4.5	0.2	-0.1	-0.1	0.2	0.0	0.0	0.0
PADD 5	30.1	0.3	-1.4	-1.5	20.8	-0.5	-1.0	-2.5	3.9	0.0	-1.2	-1.1
ARA	13.9	0.7	0.4	1.3	18.4	0.0	-5.2	-4.9	6.3	0.6	-5.3	-1.0
Singapore	11.1	-1.6	-3.7	-4.0	7.6	0.6	-5.8	-4.6	19.6	-0.8	-4.4	-3.0
Japan	17.3	-0.3	-3.1	-3.3	22.8	0.5	-5.6	-4.3	9.2	-0.1	-2.4	-2.6
Fujairah	4.9	1.5	-1.1	-3.5	1.2	-0.7	-1.9	-1.4	11.0	0.3	1.0	-0.7
Total 5	280.3	-3.4	-9.2	-19.4	196.4	-3.0	-52.7	-38.2	74.4	-0.7	-14.2	-11.9
wos	247.0	-3.0	-1.3	-8.6	164.8	-3.4	-39.4	-27.8	34.6	0.0	-8.4	-5.5
EoS	33.3	-0.4	-7.9	-10.8	31.6	0.4	-13.3	-10.3	39.8	-0.7	-5.8	-6.3
Source: FGE												

Middle distillate (diesel) inventories are at alarmingly low levels both in the Atlantic and Asia. In Singapore we are at the lowest levels since late 2013. The four main regions that FGE monitors are now at their lowest overall number since 2005.



While we so far see that Russian gasoil cargoes have not been refused by European buyers, this is bound to happen over time. Europe is today short ~1mbd of gasoil/diesel, down from 1.2mbd in 2021. Russia has been the by far largest supplier with ~0.75mbd, with Saudi Arabia second at 0.17mbd. The largest tradeflows in the gasoil market are seen below.

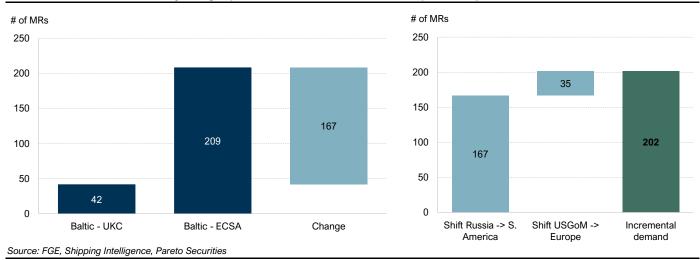
Main gasoil/diesel trade flows in 2021



So, what could Europe do? And what will Russia do? The diesel surplus in the Middle East is estimated to go from 0.2mbd in 2021 to 0.6mbd by 2023 as new refineries start up - and this can clearly head towards Europe. Asia Pacific (incl. India) is already net long gasoil by ~0.5mbd, so volumes are not going to go East (nor are Russian volumes).

A likely scenario is that US volumes that today are sent to Latin America will be sent to Europe, and Russian volumes that today go to Europe will be shipped to Latin America. This can impact as much as 1mbd+ - which would imply a massive tonnemile impact on 3-4% of overall product tanker volumes.

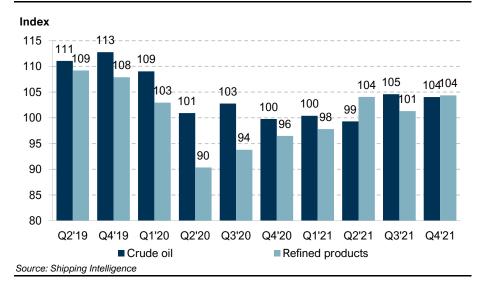
Incremental MRs needed to satisfy changed patterns of 1.2mbd of Russian refined product exports



Assuming 1.2mbd needs to be diverted here we estimate that an incremental ~200x MR/Handysize tanker equivalents could be needed. This is equal to ~10% of that fleet, and in dwt it would be roughly 6% of the total product tanker fleet - including newbuilds.

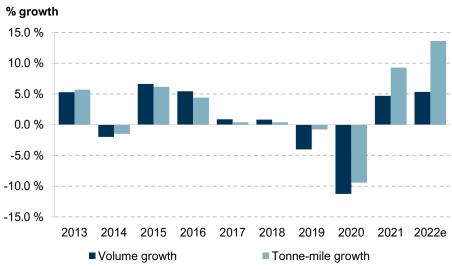
This is added demand to what is already a recovering market. Q4 demand was up near 10% y/y, and almost back to pre-COVID levels. Q1 will show another positive development. With Russian volumes still up in the air the market will need time to normalize, but with the abovementioned backdrop in place we should be well above pre-COVID levels by Q3 for product tanker demand.

Shipping Intelligence' Seaborne trade indicator, Crude oil and refined products



As estimated by Shipping Intelligence, volumes will then be growing at a roughly similar pace this year as last. However, tonne-miles will grow much faster, and we believe there is upside to these numbers based on the Russia-implications alone.

Volume vs. tonne-mile growth; refined product tankers



Source: Shipping Intelligence

As we explained in the section above, we believe the rapidly rising newbuild prices (and thus increased return requirements) and genuine lack of newbuild capacity will result in low ordering activity going forward. With the orderbooks already at a low point both on absolute and relative basis – and consistent scrapping activity despite firmer markets – we expect no net fleet growth in 2023 and 2024.

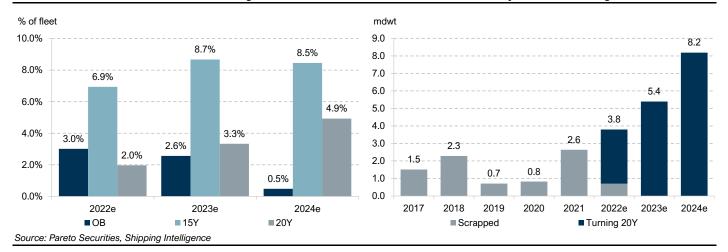
Specifically, we peg the current orderbook at around 5% of the existing fleet. Near 9m dwt are on order against a fleet of 150m, and of those 150m around 30% consist of vessels above the age of 15. We also have more vessels above the age of 20Y than on order. This means the next two years are de-risked in terms of fleet growth, and gross numbers indicate 3% in 2022 and 3% in 2023.

Average scrapping ages for the vessel categories have been $20-25\mathrm{Y}$ in recent years, so the 20Y mark is certainly a relevant metric to look at. We think increased scrap prices and new IMO regulations coming, coupled with poor returns recently, will tempt many owners to sell their vessels for demolition. The 15Y mark is more of an unwritten rule in the industry, when many major charterers will consider a vessel unfit for trading. We are seeing signs of

increased scrapping happening already, with 58x vessels (2% of fleet) being removed in 2021 – and plenty to take from in the years to come.

Product tankers: Orderbook vs. vessels turning 15Y and 20Y

Historical demolition activity vs. vessels turning 20Y old 2022-24e



Product tankers: Fleet and orderbook profile

		Total		Vesse	el age		Delivered		Orderbook	(Total	% о	f existing	fleet
CLEAN TANKER	S	fleet	20Y +	15 - 19	5 - 14	0 - 4	2022	2022	2023	Later	orderbook	ОВ	20Y+	15Y+
LR2	# of ships	378	16	48	226	88	6	13	21	6	40	10.6 %	4.2 %	16.9 %
85 - 125k dwt	mdwt	41.6	1.6	5.2	24.9	9.8	0.7	1.5	2.4	0.7	4.6	11.1 %	3.9 %	16.4 %
LR1	# of ships	377	10	99	220	48	0	0	0	0	0	0.0 %	2.7 %	28.9 %
55 - 85k dwt	mdwt	27.7	0.7	7.2	16.3	3.6	0.0	0.0	0.0	0.0	0.0	0.0 %	2.6 %	28.5 %
MR	# of ships	1 548	83	324	880	261	14	37	35	2	74	4.8 %	5.4 %	26.3 %
40 - 55k dwt	mdwt	74.7	3.8	15.0	43.0	12.9	0.7	1.8	1.7	0.1	3.7	4.9 %	5.1 %	25.1 %
Handy	# of ships	398	63	154	162	19	2	5	1	0	6	1.5 %	15.8 %	54.5 %
20 - 40k dwt	mdwt	14.6	2.2	5.7	6.1	0.7	0.2	0.2	0.0	0.0	0.2	1.4 %	15.1 %	53.8 %
Total fleet	# of ships	2 701	172	625	1 488	416	20	50	56	8	120	4.4 %	6.4 %	29.5 %
20 - 125k dwt	mdwt .	158.6	8.4	33.0	90.2	27.0	1.4	3.4	4.1	0.8	8.5	5.4 %	5.3 %	26.1 %
Source: Shipping	Intelligence													

We have revised our 2022 estimates up by 5-15% for product tankers, and now expect standard MRs to average USD 16,500/day in Q2. No changes to 2023 and 2024.

Product tanker estimates

Rate estimates									
USD/day	2017	2018	2019	2020	2021	2022e	2023e	2024e	
LR2	10 000	11 000	22 000	29 375	12 750	21 250	28 500	30 000	
LR1	8 250	8 500	15 250	22 625	11 500	19 000	22 000	25 000	
MR	10 250	9 000	13 750	18 000	11 250	17 125	19 000	21 000	
Hsize product	7 500	6 750	14 500	16 500	10 000	15 375	17 500	19 000	
Source: Pareto Securities EGE IFA Shipping Intelligence									

Q1'22	Q2'22	Q3'22	Q4'22
12 000	20 000	22 500	30 500
12 000	17 500	19 500	27 000
11 500	16 500	18 000	22 500
11 000	13 500	15 000	22 000
	12 000 12 000 11 500	12 000 20 000 12 000 17 500 11 500 16 500	12 000 20 000 22 500 12 000 17 500 19 500 11 500 16 500 18 000

We revise our estimates for the two names we follow. We prefer to focus on earnings, where HAFNI stands out with a lower cash break-even.

Tanker peers: Pareto universe

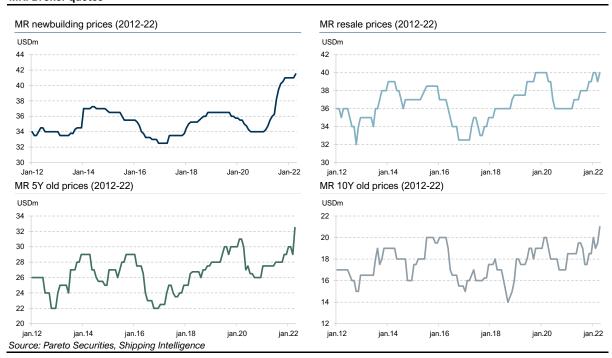
		NAV/	# shares	Market			P/	Œ	EV/EB	ITDA	Return c	n Equity	Divider	nd yield
TANKERS	Share price	share	(mill.)	сар	P/NAV	EV/GAV	2022e	2023e	2022e	2023e	2022e	2023e	2022e	2023e
DHT HOLDINGS	\$6.2	\$6.5	166.1	1 022	0.94x	0.96x	17.6x	4.6x	6.1x	2.8x	6%	20%	3%	13%
EURONAV	\$12.2	\$12.6	201.7	2 456	0.97x	0.98x	16.3x	4.7x	7.7x	4.1x	8%	24%	5%	17%
FRONTLINE	\$9.1	\$7.1	203.2	1 854	1.29x	1.10x	8.6x	3.5x	8.8x	4.5x	12%	28%	1%	11%
HAFNIA LTD.	kr 25.4	kr 29	469.4	1 353	0.89x	0.95x	5.7x	4.0x	6.1x	4.5x	17%	20%	8%	12%
HUNTER GROUP	kr 3.3	kr 3.2	596.5	220	1.03x	1.02x	12.0x	4.5x	9.4x	4.9x	10%	27%	14%	14%
INTERNATIONAL SEAWAYS	\$21.3	\$23	50.3	1 072	0.91x	0.96x	9.1x	3.3x	7.1x	3.7x	10%	22%	1%	1%
OKEANIS ECO TANKERS	kr 98	kr 94	32.4	361	1.04x	1.01x	7.4x	3.4x	8.6x	5.1x	13%	24%	4%	18%
SCORPIO TANKERS	\$22.2	\$25	54.8	1 217	0.88x	0.96x	13.1x	6.4x	6.7x	5.0x	5%	10%	2%	2%
Average Tankers				9 554	0.99x	0.99x	11.8x	4.4x	7.4x	4.2x	10%	22%	4%	11%

Using YE'22 NAVs with an assumed 10% uptick in asset values – an increase that given our analysis might be too modest – we see HAFNI NAV reaching NOK 36 and STNG USD 33. With superior dividend pay-outs we raise our TP in HAFNI to 36 (29) and highlight it as our top pick in tankers. We also adjust our TP in STNG to USD 30 (22), believing that a small discount is warranted given the lower dividend potential and higher leverage.

Asset inflation for the first time in a decade

Since the financial crisis in 2008 – 09, ship values have experienced a trend of asset deflation with struggling yards not able to mark up prices. After the pandemic, the tables have turned – just as it has for so many other commodity-related industries. Fuelled by a seemingly never-ending flurry of orders for containers and gas carriers, and general inflation in steel, equipment and salaries, yards are now quoting newbuilding slots at levels not seen since 2009. With a more confident shipbuilding industry that also can see the need for 'tomorrow's vessels" and still commodity price inflation we believe the trend is likely to continue, and that the shipping community now needs to adapt to a new situation over the coming years.

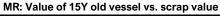
MR: Broker quotes



At the same time, scrap values are also topping 10Y highs and approaching all-time high levels. We have now seen tankers sold for scrap to Asian buyers for more than USD 700/ldt – effectively new records. An MR is thus well above USD 7m.

Meanwhile – due to still low TC-rates but more importantly increasing focus on vessel emissions – a 15Y old vessel still struggles. The ratio of 15Y old to scrap is close to the lowest point in 20 years. In any 'normal' tanker cycle that ratio should start to move quickly. Emission regulations that will make older ships less desired by blue-chip customers do however complicate this story somewhat.

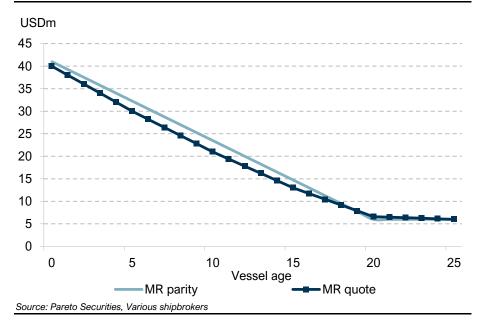






The result is a newbuild parity curve above second-hand quotes. Below we use newbuilding price of USD 41m and scrap value of 6m to show the curve for an MR.

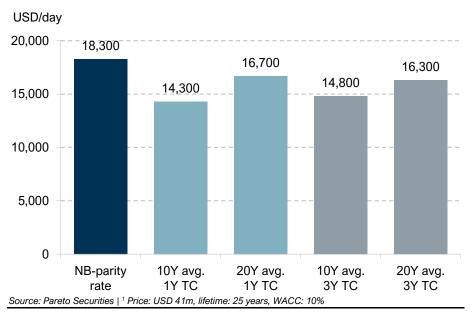
MR: Broker quotes vs. NB-parity curve



The implications of this as we see it are 1) limited ordering going forward, and 2) increased scrapping – which of course are both good for the supply-demand balance. This also comes as new IMO regulations are incoming from 2023, which will require a large portion of the fleet to slow down and/or invest in costly upgrades.

Arguing for 1) limited ordering activity can be done by pointing to filled up yards with limited availability for years to come, but a simple calculation should suffice. At recent quotes of USD 41m for an MR, an owner would need USD 18.3k/day every day in order to justify a 10% return, assuming a 25-year lifetime. This is some 25 – 30% above 10Y average 1Y and 3Y TC rates, and ~10% above the corresponding 20-year averages.

MR: NB-parity1 rate vs. historical average TC rates



Even if someone were to do the math and find it worthwhile to order vessels, they will struggle to get anything with delivery before 2024 – 25. With rates already above parity-rates, the next two years will in our view be good for owners of modern ecotankers (in particular).

Just getting started

With the rare combination of decent leverage and low cash break-evens Hafnia is now in a very comfortable situation. We could see dividends return after Q1, with Q2 guidance set to be solid. Current NAV of NOK 29 will become 36 by YE'22, and we see no reason for any discount here. TP up to NOK 36 (29), and we reiterate our BUY/top tanker pick rating

Q1 report to show numbers back in black

Hafnia will report Q1 next month, and we expect an EBITDA of USD 83m and EPS of USD 0.04, a marked improvement vs. Q4 (47m / -0.02). However, with rates improving sharply in March we look forward to the Q2 guidance, where we have raised our MR estimates to ~USD 16,000/day (12,500). Hafnia has gone through with two large acquisitions recently, both already deep in the money and generating substantial cashflows. While leverage is high it is also cheap, and we thus see dividends now returning.

Raising 2022 numbers markedly

With strong Q2/Q3 rates, for MRs in particular, we have raised our 2022 EBITDA by 20% to USD 529m. This should also mean an EPS of USD 0.5, with HAFNI just before Easter generating monthly EPS of ~NOK 1 on our numbers. +/- USD 1,000/day is now near USD 0.1/share/year of EPS, with Hafnia's fleet now the largest in the industry. We believe some older vessels could be sold now that new ones have been bought, possibly lowering the ~62% LTV a little. No rush though, with HAFNI still enjoying an industry-low break-even of ~USD 14,000/day.

NAV moving up rapidly - BUY TP NOK 36 (29)

Our NAV of NOK 29 will continue to grow, both due to decent run-rate earnings and steadily upwards moving asset values. Meanwhile, Hafnia has the rare combination of decent leverage and low cash break-evens, thanks to its unique BW Group debt terms. This means ample dividends, which should now arrive sooner rather than later. At sub 4x P/E, +20% ROE (2023e) we find the wide discount to NAV striking. Hafnia has outperformed peers over the past few years, and we believe they will continue to do so. We raise our TP to NOK 36 which implies YE'22 NAV with 10% higher asset values and see no reason why the stock should trade at a discount. BUY reiterated.

USDm	2020	2021	2022e	2023e	2024e
Revenues	646	426	905	1 021	1 127
EBITDA	368	150	529	637	738
EBIT	199	(7)	294	395	497
EPS	0.40	(0.15)	0.50	0.71	0.94
EPS adj	0.44	(0.14)	0.50	0.71	0.94
DPS	0.21	-	0.22	0.36	0.47
EV/EBITDA	5.0	12.5	6.1	4.5	3.3
EV/EBIT	9.3	-	10.9	7.2	4.8
P/E adj	4.2	-	5.7	4.0	3.0
P/B	0.60	0.66	0.85	0.77	0.69
ROE (%)	13.1	-	17.3	20.1	23.9
Div yield (%)	11.4	-	7.5	12.4	16.5
Net debt	1 150	1 148	1 867	1 489	1 062

Source: Pareto Securities

Target price (USD) 4.10
Share price (USD) 2.87

HOLD

SELL

Forecast changes

%	2022e	2023e	2024e
Revenues	11	-	_
EBITDA	20	-	-
EBIT adj	44	-	-
EPS reported	63	-	-
EPS adj	63	-	-

Source: Pareto Securities

Ticker	HAFNI.OL, HAFNI NO
Sector	Shipping
Shares fully diluted (m)	469.4
Market cap (USDm)	1 347
Net debt (USDm)	1 867
Minority interests (USDm)	0
Enterprise value 22e (USDm)	3 214
Free float (%)	30

Performance



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HAFNI: Q1'22 and forward estimates

			Actual		Q1'22e	vs.	PAS	est.	Con	s. est.	PAS vs	. Cons.
Hafnia		Q1'21	Q4'21	Q1'22e	Cons.	Cons.	2022e	2023e	2022e	2023e	2022e	2023e
Revenues	USDm	105	119	169	174	(3)%	905	1 021	932	1 114	(3)%	(8)%
Operating costs	"	(68)	(72)	(86)	(90)	-	(381)	(391)	(532)	(580)	(28)%	(33)%
EBITDA adj. incl. Assoc	USDm	37	47	83	84	(1)%	529	637	400	534	32%	19%
EBIT	"	(2)	6	29	-	-	294	395	-	-	-	-
EBIT adj.	USDm	(0)	6	29	27	10%	294	395	230	315	28%	25%
Pre-tax profit	"	(15)	(6)	17	-	-	237	340	-	-	-	-
Net profit (reported)	"	(16)	(8)	16	-	-	232	334	-	-	-	-
Net profit (adjusted)	USDm	(13)	(7)	16	17	(7)%	232	334	151	269	54%	24%
EPS (adjusted)	USD/share	(0.03)	(0.02)	0.04	0.04	(17)%	0.50	0.71	0.34	0.55	47%	29%
Dividend per share	"	-	-	0.02	-	-	0.22	0.36	0.14	0.29	-	23%
Net debt	USDm	1 192	1 231	2 059	-	-	1 867	1 489	-	-	n.a.	n.a.
CAPEX	"	(9)	(4)	(4)	-	-	(15)	(20)	-	-	n.a.	n.a.
Spot rates		Q1'21	Q4'21	Q1'22e	Cons.	Cons.	2022e	2023e				
LR2 rates	USD/day	27 664	21 293	21 150	-	-	22 818	28 500				
LR1 rates	"	10 898	12 560	14 866	-	-	19 717	22 000				
MR rates	"	11 754	12 942	16 024	-	-	18 173	19 000				
Handsize rates	"	9 174	12 402	15 465	-	-	16 491	17 500				'
Source: Pareto Securities,	Bloomberg											

HAFNI: NAV development

	# of	Avg. age	Avg.	Value per	Value total	Implied	Implied		
Valuation assets	ships own.	years	size	unit (USDm)	(USDm)	total	per unit	Value total, USDm	YE'22
LR2	6.0x	3.0	115.0k	53.8	323	311	52	LR2	309
LR1	34.0x	10.2	74.7k	24.3	826	797	23	LR1	775
MR	41.0x	7.8	50.3k	24.6	1 010	974	24	MR	955
Handysize	11.0x	11.4	39.4k	17.2	189	183	17	Handysize	179
MR Chem	6.0x	6.3	49.1k	30.6	184	177	30	MR Chem	176
Handy Chem	18.0x	6.9	38.5k	29.5	531	512	28	Handy Chem	504
Stainless Chem	8.0x	5.5	25.2k	32.5	260	251	31	Stainless Chem	260
Value of fleet	124x	5.8			3 323	3 204		Value of fleet	3 475
Other assets, net	USDm				177	177		Other assets	207
JV at book values (incl. receivable)	"				75	75		JV at book values (ir	75
Gross values	"				3 575	3 382		Gross values	3 758
Net interest bearing debt Q4'21 pro-forma	"				1 638	1 638		NIBD Q4e	1 833
Remaining capex, Scorpio fleet	"				(414)	(414)		Remaining capex	-
Net asset value	"				1 523	1 330		Net asset value	1 925
No. of shares (mill.)	#				469.4	469.4		No. of shares (mill.)	469.4
NAV / share	USD				3.2	2.8		NAV/share (USD)	4.10
NAV per share	NOK				29	25		NAV/share (NOK)	36.3
P/NAV	X				0.87x				
EV/GAV	"				0.96x				
				LTV	61.8%			LTV at YE	52.8%
Source: Pareto Securities						_			

PROFIT & LOSS (fiscal year) (USDm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Revenues	208	203	527	646	426	905	1 021	1 127
EBITDA	84	76	321	368	150	529	637	738
Depreciation & amortisation	(54)	(64)	(132)	(169)	(157)	(235)	(241)	(241)
EBIT	30	12	188	199	(7)	294	395	497
Net interest	(26)	(31)	(63)	(45)	(41)	(56)	(55)	(48)
Other financial items	(1)	(1)	(10)	(2)	(3)	-	-	-
Profit before taxes	3	(20)	73	151	(51)	237	340	448
Taxes	(0)	(0)	(1)	(3)	(4)	(5)	(5)	(5)
Minority interest	-	-	-	-	-	-	-	-
Net profit	3	(20)	72	149	(55)	232	334	443
EPS reported		(0.07)	0.21	0.40	(0.15)	0.50	0.71	0.94
EPS adjusted		(0.04)	0.24	0.44	(0.14)	0.50	0.71	0.94
DPS	-	-	0.06	0.21	-	0.22	0.36	0.47
BALANCE SHEET (USDm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Tangible non current assets	1 106	1 172	2 312	2 206	2 085	3 234	3 012	2 791
Other non-current assets	1	3	34	57	83	89	96	105
Other current assets	72	87	243	180	243	273	293	313
Cash & equivalents	41	52	92	101	100	140	290	488
Total assets	1 220	1 314	2 681	2 544	2 511	3 736	3 691	3 697
Total equity	398	571	1 119	1 148	1 112	1 577	1 744	1 966
Interest-bearing non-current debt	614	613	1 238	1 128	1 083	1 842	1 614	1 385
Interest-bearing current debt	158	77	213	179	248	248	248	248
Other Debt	50	53	115	89	68	68	84	98
Total liabilites & equity	1 220	1 314	2 684	2 544	2 511	3 736	3 691	3 697
CASH FLOW (USDm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Cash earnings	83	26	213	315	110	462	569	675
Change in working capital	(1)	34	(38)	36	(44)	(30)	(20)	(20)
Cash flow from investments	(143)	(12)	(296)	(47)	(36)	(1 384)	(20)	(20)
Cash flow from financing	66	(37)	126	(295)	(31)	993	(379)	(437)
Net cash flow	4	11	6	9	(1)	40	149	199
VALUATION (USDm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Share price (USD end)	6.3							2.07
· · · · · · · · · · · · · · · · · · ·	0.3	5.7	3.11	1.87	1.97	2.87	2.87	2.87
Number of shares end period	-	5.7 343	3.11 370	1.87 370	1.97 370	2.87 469	2.87 469	2.87 469
Number of shares end period Net interest bearing debt								
Net interest bearing debt	0.3 - -	343 638	370 1 360	370 1 150	370 1 148	469 1 867	469 1 489	469 1 062
	- - -	343	370	370	370	469 1 867 3 214	469	469
Net interest bearing debt Enterprise value EV/Sales	- - - -	343 638 2 602 12.8	370 1 360 2 511 4.8	370 1 150 1 841 2.8	370 1 148 1 879 4.4	469 1 867 3 214 3.6	469 1 489 2 836 2.8	469 1 062 2 409 2.1
Net interest bearing debt Enterprise value	- - - - -	343 638 2 602	370 1 360 2 511 4.8 7.8	370 1 150 1 841 2.8 5.0	370 1 148 1 879	469 1 867 3 214 3.6 6.1	469 1 489 2 836 2.8 4.5	469 1 062 2 409 2.1 3.3
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT	- - - - - -	343 638 2 602 12.8 34.0	370 1 360 2 511 4.8 7.8 13.3	370 1 150 1 841 2.8 5.0 9.3	370 1 148 1 879 4.4 12.5	469 1 867 3 214 3.6 6.1 10.9	469 1 489 2 836 2.8 4.5 7.2	469 1 062 2 409 2.1 3.3 4.8
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported	- - - - -	343 638 2 602 12.8 34.0	370 1 360 2 511 4.8 7.8 13.3 15.1	370 1 150 1 841 2.8 5.0 9.3 4.6	370 1 148 1 879 4.4 12.5	469 1 867 3 214 3.6 6.1 10.9 5.7	469 1 489 2 836 2.8 4.5 7.2 4.0	469 1 062 2 409 2.1 3.3 4.8 3.0
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT	- - - - -	343 638 2 602 12.8 34.0	370 1 360 2 511 4.8 7.8 13.3	370 1 150 1 841 2.8 5.0 9.3	370 1 148 1 879 4.4 12.5	469 1 867 3 214 3.6 6.1 10.9	469 1 489 2 836 2.8 4.5 7.2	469 1 062 2 409 2.1 3.3 4.8
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B	- - - - -	343 638 2 602 12.8 34.0	370 1 360 2 511 4.8 7.8 13.3 15.1 13.2 1.0	370 1 150 1 841 2.8 5.0 9.3 4.6 4.2 0.6	370 1 148 1 879 4.4 12.5 - - - 0.7	469 1 867 3 214 3.6 6.1 10.9 5.7 5.7 0.9	469 1 489 2 836 2.8 4.5 7.2 4.0 4.0 0.8	469 1 062 2 409 2.1 3.3 4.8 3.0 3.0
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS	- - - - -	343 638 2 602 12.8 34.0 - - 3.4	370 1 360 2 511 4.8 7.8 13.3 15.1 13.2 1.0	370 1 150 1 841 2.8 5.0 9.3 4.6 4.2 0.6	370 1 148 1 879 4.4 12.5 0.7	469 1 867 3 214 3.6 6.1 10.9 5.7 5.7 0.9	469 1 489 2 836 2.8 4.5 7.2 4.0 4.0 0.8	469 1 062 2 409 2.1 3.3 4.8 3.0 3.0 0.7
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%)	- - - - -	343 638 2 602 12.8 34.0	370 1 360 2 511 4.8 7.8 13.3 15.1 13.2 1.0	370 1 150 1 841 2.8 5.0 9.3 4.6 4.2 0.6 2020	370 1 148 1 879 4.4 12.5 - - - 0.7	469 1 867 3 214 3.6 6.1 10.9 5.7 5.7 0.9 2022e	469 1 489 2 836 2.8 4.5 7.2 4.0 4.0 0.8 2023e 20.1	469 1 062 2 409 2.1 3.3 4.8 3.0 0.7 2024e 23.9
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%)	2017 0.7	343 638 2 602 12.8 34.0 - - 3.4 2018	370 1 360 2 511 4.8 7.8 13.3 15.1 13.2 1.0 2019 9.7 1.8	370 1 150 1 841 2.8 5.0 9.3 4.6 4.2 0.6 2020 14.5 11.4	370 1 148 1 879 4.4 12.5 0.7 2021	469 1 867 3 214 3.6 6.1 10.9 5.7 5.7 0.9 2022e 17.3 7.5	469 1 489 2 836 2.8 4.5 7.2 4.0 4.0 0.8 2023e 20.1 12.4	469 1 062 2 409 2.1 3.3 4.8 3.0 3.0 0.7 2024e 23.9 16.5
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%) EBITDA margin (%)	2017 40.4	343 638 2 602 12.8 34.0 - - 3.4 2018	370 1 360 2 511 4.8 7.8 13.3 15.1 13.2 1.0 2019 9.7 1.8 60.9	370 1 150 1 841 2.8 5.0 9.3 4.6 4.2 0.6 2020 14.5 11.4 56.9	370 1 148 1 879 4.4 12.5 0.7 2021 - 35.2	469 1 867 3 214 3.6 6.1 10.9 5.7 5.7 0.9 2022e 17.3 7.5 58.4	469 1 489 2 836 2.8 4.5 7.2 4.0 4.0 0.8 2023e 20.1 12.4 62.4	469 1 062 2 409 2.1 3.3 4.8 3.0 3.0 0.7 2024e 23.9 16.5 65.5
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%) EBITDA margin (%) EBIT margin (%)	2017 0.7	343 638 2 602 12.8 34.0 - - 3.4 2018 - - 37.7 6.0	370 1 360 2 511 4.8 7.8 13.3 15.1 13.2 1.0 2019 9.7 1.8 60.9 35.8	370 1 150 1 841 2.8 5.0 9.3 4.6 4.2 0.6 2020 14.5 11.4 56.9 30.7	370 1 148 1 879 4.4 12.5 0.7 2021 - 35.2	469 1 867 3 214 3.6 6.1 10.9 5.7 5.7 0.9 2022e 17.3 7.5 58.4 32.4	469 1 489 2 836 2.8 4.5 7.2 4.0 4.0 0.8 2023e 20.1 12.4 62.4 38.7	469 1 062 2 409 2.1 3.3 4.8 3.0 3.0 0.7 2024e 23.9 16.5 65.5 44.1
Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%) EBITDA margin (%)	2017 40.4	343 638 2 602 12.8 34.0 - - 3.4 2018	370 1 360 2 511 4.8 7.8 13.3 15.1 13.2 1.0 2019 9.7 1.8 60.9	370 1 150 1 841 2.8 5.0 9.3 4.6 4.2 0.6 2020 14.5 11.4 56.9	370 1 148 1 879 4.4 12.5 0.7 2021 - 35.2	469 1 867 3 214 3.6 6.1 10.9 5.7 5.7 0.9 2022e 17.3 7.5 58.4	469 1 489 2 836 2.8 4.5 7.2 4.0 4.0 0.8 2023e 20.1 12.4 62.4	469 1 062 2 409 2.1 3.3 4.8 3.0 3.0 0.7 2024e 23.9 16.5 65.5

PROFIT & LOSS (fiscal year) (USDm)	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Revenues	105	107	96	119	169	202	228	306
EBITDA	37	37	29	47	83	106	131	209
Depreciation & amortisation	(39)	(39)	(38)	(41)	(54)	(60)	(60)	(60)
EBIT	(2)	(2)	(9)	6	29	46	70	148
Net interest	(12)	(8)	(10)	(11)	(12)	(15)	(15)	(14)
Other financial items	(1)	(1)	(0)	(1)	-	-	-	-
Profit before taxes	(15)	(11)	(19)	(6)	17	31	55	134
Taxes	(0)	(1)	(1)	(2)	(1)	(1)	(1)	(1)
Minority interest	-	-	-	-	-	-	-	-
Net profit	(16)	(11)	(21)	(8)	16	30	54	133
EPS reported	(0.04)	(0.03)	(0.06)	(0.02)	0.04	0.06	0.11	0.28
EPS adjusted	(0.03)	(0.03)	(0.06)	(0.02)	0.04	0.06	0.11	0.28
DPS	-	-	-	-	0.02	-	0.06	0.14
BALANCE SHEET (USDm)	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Tangible non current assets	2 166	2 128	2 095	2 085	3 197	3 347	3 291	3 234
Other non-current assets	61	61	114	83	84	84	86	89
Other current assets	178	176	182	243	243	253	263	273
Cash & equivalents	91	86	75	100	76	120	143	140
Total assets	2 496	2 451	2 465	2 511	3 600	3 805	3 782	3 736
Total equity	1 142	1 131	1 113	1 112	1 396	1 418	1 471	1 577
Interest-bearing non-current debt	1 122	1 083	1 124	1 083	1 888	2 071	1 994	1 842
Interest-bearing current debt	161	160	159	248	248	248	248	248
Other Debt	71	76	70	68	68	68	68	68
Total liabilites & equity	2 496	2 451	2 465	2 511	3 600	3 805	3 782	3 736
CASH FLOW (USDm)	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Cash earnings	26	29	19	37	69	89	113	190
Change in working capital	(7)	5	(17)	(24)	-	(10)	(10)	(10)
Cash flow from investments	(3)	1	(37)	3	(1 166)	(211)	(4)	(4)
Cash flow from financing	(25)	(40)	25	9	1 073	175	(77)	(179)
Net cash flow	(10)	(5)	(11)	25	(24)	44	22	(2)
VALUATION (USDm)	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Share price (USD end)	2.04	2.05	2.06	1.97	2.52	2.87	2.87	2.87
Number of shares end period	370	370	370	370	469	469	469	469
Net interest bearing debt	1 192	1 157	1 207	1 231	2 059	2 199	2 100	1 951
P/E reported	13.5	-	-	-	-	-	14.9	5.8
P/E adjusted	10.3	-	-	-	-	-	14.7	5.8
P/B	0.7	0.7	0.7	0.7	8.0	1.0	0.9	0.9
FINANCIAL ANALYSIS	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Dividend yield (%)	5.2	-	-	-	0.7	0.6	2.6	7.5
EBITDA margin (%)	35.2	34.8	30.4	39.5	49.2	52.6	57.4	68.3
EBIT margin (%)	-	-	-	5.0	17.3	22.7	30.8	48.5
NIBD/EBITDA	4.43	7.39	8.62	7.98	7.21	6.31	5.17	3.93
EBITDA/Net interest	6.39	4.11	3.44	3.61	4.65	5.44	6.91	9.38

Now leverage is working with them

[We raise our TP to USD 30 (22) ahead of the Q1 release early next month. Scorpio's heavy debt burden should now be working in their favour, and we expect firm Q2 guidance from the eco-fleet with (mostly) scrubbers to give an initial taste of the potential. Reiterate BUY.

Q2 guidance to be in focus at the Q1 release

Scorpio Tankers will report Q1 numbers in early May, and while we still expect a loss-making quarter we believe our numbers are conservative. Both LR2 and MR rates have been strong during March, and the scrubber-profits could be understated by us. On average we expect TCE-rates around USD 12,750/day, but this number should increase substantially into Q2. Scorpio bit the bullet and sold all its LR1 to Hafnia and another few ships to other parties – in transactions that will reduce their heavy debt burden but also lower the operational leverage at a point in time where rates are strengthening significantly.

Raising estimates - Q2 to be the initial taste

We have raised our Q2/Q3 rates, particularly for MRs. As such, we now expect Scorpio to deliver a substantial profit this year, and remain far ahead of consensus (where we also expect positive revisions driven by recent market strength). While a few more vessel sales could be on the cards, rates are now firmly above STNG's cash break-evens, and with (still) a fleet of more than 100 ships – all eco and most scrubber equipped – the asset base is well tilted to a pricier fuel and lower emissions environment from 2023.

NAV moving rapidly, need earnings (which is coming) - BUY TP 30 (22)

We see current (or yesterdays?) NAV at USD 25 moving near USD 34 by YE. With still 60%+ leverage (and relatively expensive debt) STNG is clearly dependent on a sustained market recovery before any dividend payments of size could be expected. The company has done the right thing in selling assets in order to ensure that there is an asset base to capitalize from going forward recently, as painful as it has been when occurring just as market rates are improving. The earnings potential is massive in STNG if we really are heading into a 'super-cycle', with our current estimates implying EV/EBITDA ~5x on 2023e. Q2 guidance will give us the first taste, and we raise our TP to USD 30 (22), equal to 0.9x YE'22 NAV. +/- 10% on the fleet adds/subtracts near USD 7/share here, which gives a sense of the high leverage. BUY reiterated.

USDm	2020	2021	2022e	2023e	2024e
Revenues	908	537	848	913	974
EBITDA	508	150	487	582	640
EBIT	245	(91)	246	337	394
EPS	1.72	(4.28)	1.70	3.49	4.75
EPS adj	1.96	(4.19)	1.70	3.49	4.75
DPS	0.40	0.40	0.40	0.40	0.40
EV/EBITDA	6.8	24.0	6.7	5.0	3.8
EV/EBIT	14.1	-	13.3	8.6	6.1
P/E adj	5.7	-	13.1	6.4	4.7
P/B	0.29	0.38	0.64	0.59	0.53
ROE (%)	4.7	-	5.0	9.6	11.8
Div yield (%)	3.6	3.1	1.8	1.8	1.8
Net debt	2 860	2 887	2 054	1 665	1 207

Source: Pareto Securities

Target price (USD) Share price (USD)	30 22	A	BUY
		_	HOLD
		\blacksquare	SELL

Forecast changes

%	2022e	2023e	2024e
Revenues	8	(5)	11
EBITDA	16	(7)	20
EBIT adj	36	(11)	37
EPS reported	NM	(16)	78
EPS adj	NM	(16)	78

Source: Pareto Securities

Ticker	STNG, STNG US
Sector	Shipping
Shares fully diluted (m)	54.8
Market cap (USDm)	1 217
Net debt (USDm)	2 054
Minority interests (USDm)	0
Enterprise value 22e (USDm)	3 272
Free float (%)	79

Performance



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Scorpio Tankers: Q1'22 and forward estimates, PAS vs. consensus

		Act	ual	Q1	'22e	Deviation		PAS	est.	C	on	s est.	PAS vs	. Cons
P&L		Q1'21	Q4'21	Cons.	Pareto	Cons.	2	022e	2023e	202	22e	2023e	2022e	2023e
Revenues	USDm	133	148	158	150	(5)%		848	913	72	20	847	18%	8%
Operating costs	"	(97)	(98)	(97)	(98)	1%	(361)	(331)	(38	88)	(391)	(7)%	(15)%
EBITDA adj.		36	50	61	53	(14)%		487	582	37	'3	492	31%	18%
EBIT	"	(25)	(10)	-	(7)	na		-	-			-	-	-
EBIT adj.		(25)	(10)	5	(7)	na		246	337	14	2	265	74%	27%
Pre-tax profit	"	(62)	(46)	-	(46)	-		93	191	-		-	-	-
Net profit (reported)	"	(62)	(46)	-	(46)	-		-	-	-		-	-	-
Net profit (adjusted)		(59)	(48)	(43)	(46)	(7)%		93	191	1	1	161	na	19%
		(1.27)	(2.22)	(2>	(2.2.1)	(0)0/								2 101
EPS (adjusted)	USD	(1.07)	(0.88)	(0.77)	(0.84)	(9)%		1.7	3.5	0.	2	2.6	na	34%
DPS	"	0.10	0.10	0.10	0.10	0%	(0.40	0.40	0.4	10	0.40	0%	0%

Spot rates		Q1'21	Q4'21	Cons.	PAS	Cons.	2022e	2023e
LR2	USD/day	11 947	13 982	-	12 969	-	23 042	30 200
LR1	"	11 228	14 145	-	12 450	-	15 525	i na
MR	"	11 281	11 597	-	12 693	-	17 873	19 500
Handymax	"	8 844	12 069	-	12 696	-	15 799	17 500
Source: Dorote Securit	iaa Blaambara							

Scorpio Tankers: NAV overview and development

			Ave.	Ave. age	Value per	Value	Implied	Implied		
VALUATION ASSETS		# of units	size	years	unit (USDm)	total (USDm)	total	per unit		YE'22
Handymax	USDm	14x	38.0k	7.9	23.9	335	320	22.9	,	320
MR	"	57x	50.0k	6.2	28.6	1 628	1 558	27.3		1 55
LR2	"	40x	110.9k	6.3	44.2	1 768	1 692	42.3		1 688
Value of fleet	USDm	111x		6.4		3 730	3 570			3 922
Other assets	"					(5)	(5)			(5)
Gross values	USDm					3 725	3 564			3 917
Proceeds from asset sales in H1	"					572	572			-
Net debt Q1'22e adj	"					2 919	2 919			2 078
Net asset value						1 378	1 217			1 839
# of shares	#					54.8	54.8			54.8
NAV per share	USD					25.2	22.2			33.6
P/NAV	х					0.88x				
EV/GAV	х					0.96x				
					LTV:	63%				
				4	-/- 10% on fleet	6.8	USD/sha	re		

PROFIT & LOSS (fiscal year) (USDm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Revenues	505	580	698	908	537	848	913	974
EBITDA	96	187	337	508	150	487	582	640
Depreciation & amortisation	(141)	(177)	(207)	(263)	(240)	(240)	(245)	(245)
EBIT	(45)	11	130	245	(91)	246	337	394
Net interest	(116)	(182)	(186)	(155)	(144)	(153)	(146)	(134)
Other financial items	3	(14)	8	4	0	-	-	-
Profit before taxes	(158)	(185)	(48)	94	(234)	93	191	260
Taxes	-	-	-	-	-	-	-	_
Minority interest	-	-	-	-	-	-	-	-
Net profit	(158)	(185)	(48)	94	(234)	93	191	260
EPS reported	(0.73)	(0.51)	(0.92)	1.72	(4.28)	1.70	3.49	4.75
EPS adjusted	(0.48)	(0.45)	(1.04)	1.96	(4.19)	1.70	3.49	4.75
DPS	0.04	0.04	0.40	0.40	0.40	0.40	0.40	0.40
BALANCE SHEET (USDm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Tangible non current assets	4 145	3 998	4 706	4 810	4 606	3 830	3 610	3 390
Other non-current assets	74	99	155	81	123	123	123	123
Other current assets	93	94	101	80	55	55	55	55
Cash & equivalents	186	594	202	188	230	434	625	885
Total assets	4 498	4 784	5 164	5 159	5 014	4 442	4 412	4 452
Total equity	1 685	1 839	1 977	2 066	1 837	1 908	2 077	2 316
Interest-bearing non-current debt	2 604	2 498	2 701	2 687	2 649	2 021	1 822	1 624
Interest-bearing current debt	163	412	422	361	468	468	468	468
Other Debt	46	35	65	45	60	45	45	45
Total liabilites & equity	4 498	4 784	5 164	5 159	5 014	4 442	4 412	4 452
			0040					
CASH FLOW (USDm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Cash FLOW (USDm) Cash earnings	2017 36	2018 70	187	2020 406	2021 57	334	2023e 436	2024e 505
Cash earnings	36	70	187	406	57	334	436	
Cash earnings Change in working capital	36 6	70 (12)	187 23	406 14	57 16	334 (15)	436 -	505 -
Cash earnings Change in working capital Cash flow from investments	36 6 (1 019)	70 (12) (50)	187 23 (773)	406 14 (170)	57 16 (59)	334 (15) 536	436 - (25)	505 - (25)
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow	36 6 (1 019) 1 064 87	70 (12) (50) 399 407	187 23 (773) 172 (391)	406 14 (170) (264) (15)	57 16 (59) 28 43	334 (15) 536 (650) 204	436 - (25) (221) 191	505 - (25) (220)
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm)	36 6 (1 019) 1 064 87 2017	70 (12) (50) 399 407	187 23 (773) 172 (391) 2019	406 14 (170) (264) (15) 2020	57 16 (59) 28 43	334 (15) 536 (650) 204 2022e	436 - (25) (221) 191 2023e	505 - (25) (220) 260 2024e
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end)	36 6 (1 019) 1 064 87 2017 30.5	70 (12) (50) 399 407 2018 17.6	187 23 (773) 172 (391) 2019 39.3	406 14 (170) (264) (15)	57 16 (59) 28 43 2021 12.8	334 (15) 536 (650) 204	436 - (25) (221) 191	505 - (25) (220) 260
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period	36 6 (1 019) 1 064 87 2017	70 (12) (50) 399 407	187 23 (773) 172 (391) 2019 39.3 57	406 14 (170) (264) (15) 2020 11.2	57 16 (59) 28 43	334 (15) 536 (650) 204 2022e 22.2	436 - (25) (221) 191 2023e 22.2 55	505 (25) (220) 260 2024e 22.2
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt	36 6 (1 019) 1 064 87 2017 30.5 316 2 581	70 (12) (50) 399 407 2018 17.6 52 2 317	187 23 (773) 172 (391) 2019 39.3 57 2 920	406 14 (170) (264) (15) 2020 11.2 54 2 860	57 16 (59) 28 43 2021 12.8 55 2 887	334 (15) 536 (650) 204 2022e 22.2 55 2 054	436 - (25) (221) 191 2023e 22.2 55 1 665	505 (25) (220) 260 2024e 22.2 55 1 207
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461	57 16 (59) 28 43 2021 12.8 55 2 887 3 588	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272	436 (25) (221) 191 2023e 22.2 55 1 665 2 882	505 (25) (220) 260 2024e 22.2 55 1 207 2 424
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales	36 6 (1 019) 1 064 87 2017 30.5 316 2 581	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8	57 16 (59) 28 43 2021 12.8 55 2 887 3 588	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1 6.5	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7 24.0	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3 13.1	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6 6.4	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1 4.7
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7 24.0	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206 24.2 - - - - 5.7	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2 0.5	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3 39.7 1.1	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1 6.5 5.7 0.3	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7 24.0	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3 13.1 13.1 0.6	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6 6.4 6.4 0.6	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1 4.7 4.7 0.5
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206 24.2	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3 39.7 - 1.1	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1 6.5 5.7 0.3	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7 24.0	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3 13.1 13.1 0.6	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6 6.4 6.4 0.6	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1 4.7 4.7 0.5
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%)	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206 24.2 - - - 5.7	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2 - 0.5	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3 39.7 - 1.1	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1 6.5 5.7 0.3	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7 24.0 0.4 2021	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3 13.1 13.1 0.6	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6 6.4 6.4 0.6 2023e 9.6	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1 4.7 4.7 0.5
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%)	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206 24.2 - - - 5.7 2017	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2 - 0.5 2018	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3 39.7 - 1.1 2019 - 1.0	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1 6.5 5.7 0.3 2020 5.3 3.6	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7 24.0 0.4 2021 - 3.1	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3 13.1 13.1 0.6 2022e 5.0 1.8	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6 6.4 6.4 0.6 2023e 9.6 1.8	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1 4.7 4.7 0.5 2024e 11.8 1.8
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%) EBITDA margin (%)	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206 24.2 - - - 5.7 2017	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2 - 0.5 2018 - 0.2 32.3	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3 39.7 - 1.1 2019 - 1.0 48.3	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1 6.5 5.7 0.3 2020 5.3 3.6 56.0	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7 24.0 0.4 2021	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3 13.1 13.1 0.6 2022e 5.0 1.8 57.4	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6 6.4 6.4 0.6 2023e 9.6 1.8 63.8	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1 4.7 4.7 0.5 2024e 11.8 1.8 65.6
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%) EBIT DA margin (%) EBIT margin (%)	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206 24.2 - - - 5.7 2017 - 0.1 19.1	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2 0.5 2018 - 0.2 32.3 1.8	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3 39.7 - 1.1 2019 - 1.0 48.3 18.6	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1 6.5 5.7 0.3 2020 5.3 3.6 56.0 27.0	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7 24.0 0.4 2021 - 3.1 27.9	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3 13.1 13.1 0.6 2022e 5.0 1.8 57.4 29.1	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6 6.4 6.4 0.6 2023e 9.6 1.8 63.8 36.9	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1 4.7 4.7 0.5 2024e 11.8 65.6 40.5
Cash earnings Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (USDm) Share price (USD end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%) EBITDA margin (%)	36 6 (1 019) 1 064 87 2017 30.5 316 2 581 12 206 24.2 - - - 5.7 2017	70 (12) (50) 399 407 2018 17.6 52 2 317 3 225 5.6 17.2 - 0.5 2018 - 0.2 32.3	187 23 (773) 172 (391) 2019 39.3 57 2 920 5 154 7.4 15.3 39.7 - 1.1 2019 - 1.0 48.3	406 14 (170) (264) (15) 2020 11.2 54 2 860 3 461 3.8 6.8 14.1 6.5 5.7 0.3 2020 5.3 3.6 56.0	57 16 (59) 28 43 2021 12.8 55 2 887 3 588 6.7 24.0 0.4 2021 - 3.1	334 (15) 536 (650) 204 2022e 22.2 55 2 054 3 272 3.9 6.7 13.3 13.1 13.1 0.6 2022e 5.0 1.8 57.4	436 (25) (221) 191 2023e 22.2 55 1 665 2 882 3.2 5.0 8.6 6.4 6.4 0.6 2023e 9.6 1.8 63.8	505 (25) (220) 260 2024e 22.2 55 1 207 2 424 2.5 3.8 6.1 4.7 4.7 0.5 2024e 11.8 1.8 65.6

PROFIT & LOSS (fiscal year) (USDm)	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Revenues	133	138	119	148	150	214	210	274
EBITDA	36	44	20	50	53	120	125	189
Depreciation & amortisation	(61)	(59)	(60)	(60)	(60)	(60)	(60)	(60)
EBIT	(25)	(15)	(40)	(10)	(7)	60	65	129
Net interest	(34)	(36)	(36)	(38)	(38)	(38)	(38)	(38)
Other financial items	(4)	(2)	3	2	-	-	-	-
Profit before taxes	(62)	(53)	(73)	(46)	(46)	22	26	91
Taxes	-	-	-	-	-	-	-	-
Minority interest	-	-	-	-	-	-	-	-
Net profit	(62)	(53)	(73)	(46)	(46)	22	26	91
EPS reported	(1.14)	(0.96)	(1.34)	(0.84)	(0.84)	0.40	0.48	1.66
EPS adjusted	(1.07)	(0.84)	(1.39)	(88.0)	(0.84)	0.40	0.48	1.66
DPS	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
BALANCE SHEET (USDm)	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Tangible non current assets	4 759	4 710	4 658	4 606	4 554	3 955	3 884	3 830
Other non-current assets	111	112	124	123	123	123	123	123
Other current assets	62	51	59	55	55	55	55	55
Cash & equivalents	270	282	192	230	164	359	373	434
Total assets	5 202	5 154	5 034	5 014	4 895	4 491	4 434	4 442
Total equity	2 008	1 957	1 884	1 837	1 786	1 802	1 823	1 908
Interest-bearing non-current debt	2 840	2 728	2 646	2 649	2 582	2 176	2 099	2 021
Interest-bearing current debt	312	433	464	468	468	468	468	468
Other Debt	43	36	40	60	60	45	45	45
Total liabilites & equity	5 202	5 154	5 034	5 014	4 895	4 491	4 434	4 442
CASH FLOW (USDm)	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Cash earnings	14	21	(4)	26	14	82	86	151
Change in working capital	(16)	7	1	24	-	(15)	-	-
Cash flow from investments	(14)	(9)	(30)	(5)	(8)	539	10	(6)
Cash flow from financing	98	(6)	(57)	(7)	(73)	(411)	(83)	(83)
Net cash flow	82	13	(90)	38	(67)	196	14	62
VALUATION (USDm)	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Share price (USD end)	18.5	22.1	18.5	12.8	21.4	22.2	22.2	22.2
Number of shares end period	55	55	55	55	55	55	55	55
Net interest bearing debt	2 882	2 879	2 917	2 887	2 886	2 285	2 194	2 054
P/E reported	-	-	-	-	-	-	-	13.1
P/E adjusted	-	-	-	-	-	-	-	13.1
P/B	0.5	0.6	0.5	0.4	0.7	0.7	0.7	0.6
FINANCIAL ANALYSIS	1Q'21	2Q'21	3Q'21	4Q'21	1Q'22e	2Q'22e	3Q'22e	4Q'22e
Dividend yield (%)	2.2	1.8	2.2	3.1	1.9	1.8	1.8	1.8
EBITDA margin (%)	27.1	32.0	16.6	33.8	35.0	56.3	59.5	69.0
EBIT margin (%)	-	-	-	-	-	28.2	30.8	47.1
NIBD/EBITDA	7.30	14.94	21.11	19.31	17.38	11.30	7.37	4.84
EBITDA/Net interest	2.84	1.52	1.12	1.08	1.16	1.61	2.27	3.18

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Appendix A

Disclosure requirements in accordance with Commission Delegated Regulation (EU) 2016/958 and the FINRA Rule 2241

The below list shows companies where Pareto Securities AS - together with affiliated companies and/or persons - owns a net long position of the shares exceeding 0,5 % of the total issued share capital in any company where a recommendation has been produced or distributed by Pareto Securities AS.

Companies	No. of shares	Holdings in %
Bonheur	240 958	0.57%
Par eto Bank	15 310 630	21.92 %
Sel vaag Bolig	4 314 865	4.60 %
Spar ebank 1 Nor d-Nor ge	4 287 282	4.27 %
Spar eBank 1 Ringerike Hadeland	100 000	0.64 %
Spar ebank 1 SM N	2 036 192	1.57 %
Spar ebank 1 SR-Bank	1 934 632	0.76 %
SpareBank 1 Østfold Akershus	1 232 229	9.95 %
Spar eBank 1 Østlandet	3 833 163	3.61 %
Spar ebanken Mør e	1 054 030	2.13 %
Spar ebanken Sør	433 744	2.77 %
Spar ebanken Vest	6 862 344	6.39 %
NEXT Biometrics	710 901	0.78 %
Spar eBank 1 Sør øst-Nor ge	1 771 308	2.81 %

Pareto Securities AS may hold financial instruments in companies where a recommendation has been produced or distributed by Pareto Securities AS in connection with rendering investment services, including Market Making.

Please find below an overview of material interests in shares held by employees in Pareto Securities AS, in companies where a recommendation has been produced or distributed by Pareto Securities AS. "By material interest" means holdings exceeding a value of NOK 50 000.

Company	Analyst holdings*	Total holdings		
'				
A F Gr uppen	0	1 825		
Aker ASA	500	2 694		
Aker BP	0	25 266		
Aker Carbon Capture	0	4 926		
Aker Clean Hydrogen	0	140 540		
Aker Horizons	0	125 848		
Aker Of f shore Wind	0	165 118		
Aprila Bank ASA	0	22 675		
ArcticZymes Technologies	0	684		
Awil co LNG	0	10 000		
B2Holding AS	0	10 940		
Bonheur	0	32 088		
Borregaard A SA	0	650		
Bouvet	0	940		
BRAbank	0	31 499		
BW Ener gy	0	112 660		
BW Of f shor e	0	16 076		
Cloudber ry Clean Ener gy	0	101 750		
DNB	0	49 145		
DNO	0	70 258		
Elkem	0	65 067		
ELOP	0	130 000		
Equinor	0	2 473		
Europris	0	13 708		
Fj or dkr af t Holding	0	29 763		
Flex LNG	0	1 317		
Frontline	0	12 190		
Gaming Innovation Group	0	25 912		
Gjensidige For sikring	0	7 746		
Grieg Seaf ood	0	8 889		

Company	Analyst holdings*	Total holdings
Huddly	0	993 173
HydrogenPro	0	39 276
Kalera	0	26 752
Kitron	0	18 336
Komplett Bank	0	209 400
Kongsber g Gr uppen	0	301
KWS	75	75
Ler øy Seaf ood Group	0	39 363
Meltwater	0	30 700
Mercell	0	24 863
Mowi	0	399
MPC Container Ships	0	42 995
NEXT Biometrics	0	710 901
Nor dic Semi conductor	0	5 336
Noreco	0	590
Nor se Atlantic	0	35 000
Nor sk Hydr o	0	84 189
Nor ske Skog	0	105 499
Northern Drilling Ltd.	0	67 919
Odfjell Drilling	0	28 581
Okeanis Eco Tankers	0	1 420
Or kla	0	23 183
Panor o Ener gy	0	26 241
Par eto Bank	0	1 340 284
Pexip Holding	0	112 083
Protector Forsikring	0	14 000
Pryme	0	5 000
Quantaf uel	0	2 797
REC Silicon	0	38 281
Sal M ar	0	2 799
Sandnes Spar ebank	0	4 013
Scatec	0	30 474
Sel vaag Bolig	0	3 093
Spar ebank 1 Nor d-Nor ge	0	3 350
Spar ebank 1 SMN	0	13 490
Spar ebank 1 SR-Bank	0	17 254
SpareBank 1 Østf old Akershus	0	1 252
Spar eBank 1 Østlandet	0	9 621
Spar ebanken Sør	0	16 435 17 463
Spar ebanken Vest	0	
Spar ebanken Øst Stolt-Ni elsen	0	1 500 1 817
Stort-Nielsen Storebrand	0	39 798
Subsea 7	0	13 187
Telenor	0	13 602
TGS	0	600
Vow	0	9 3 3 1
Vow Green Metals	0	19 681
Vår Energi	0	33 829
Wallenius Wilhemsen	0	2000
XXL	0	20 523
Yara	0	18 737
Zaptec	0	15 000

This overview is updated monthly (last updated 19.04.2022).

^{*}Analyst holdings refers to positions held by the Pareto Securities AS analyst covering the company.

Appendix B

Disclosure requirements in accordance with Article 6(1)(c)(iii) of Commission Delegated Regulation (EU) 2016/958

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:

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Seagems Nor way

Seajacks
SFL Corporation Ltd
Shamar an Petroleum
State Eur opean Holdings
Smart Wires Inc.
Swedencar e
TEMPTON GmbH

Tier klinik Hof heim GbR

Waste Plastic Upcycling

ZT L Payment Solution AS

Trønderenergi AS

Vegfinans AS Vestby Logistikk Holding Viking ACQ1AS, SPAC Vår Energi Waldorf Production UK Ltd

wheel.me

X eneta AS

Ymber AS

Seajacks

Aker ASA Aker Clean Hydrogen Aker Off shore Wind Aprila Bank ASA Aprila Bank ASA
Ar cane Crypto
Barramundi Group Pte. Ltd.
Biomega Group AS
Bonheur
Boreal Holding AS BW Of f shor e Cabonline Group Holding AB

Cavai AS Cloudberry Clean Energy
Dampskibsselskabet NORDEN A/S
DLT
DNO

Documaster AS ELOP Enapter AG Ensur ge Micr opower Enviv AS(Bookis) Esmaeilzadeh Holding Fir st Camp Gr oup AB Flex LNG

FREYR Battery
Funkwer k AG
Global Agrajes (Fertiberia group)
Golar LNG
GramCar Carriers
Green Transition Holding
Greenfood

Grøntvedt AS Haf slund Eco Hagal AS

FREYR Battery

Hagal AS
Halodi Robotics AS
HKN Ener gy Ltd
HMH Holding
Ice Group
Immunophar ma
InoBat Auto

International Petroleum Corporation JP/ Politiken's For lag

Kistos plc. KMC Properties Komplett ASA Kruse Smith

Kvitebiørn Varm Laker's Holding AS Ler øy Seaf ood Group Lumarine AS

Malor ama Holding AS Mathesa Bostadsbolaget AB Mercell

Mime Petroleum

Modex AS
Navios Maritime Aquisitions
Navios Maritime Holdings
Nor dic Halibut

Nor landi a Health & Car e Group AS Nor wegian Block Exchange Odfiell Oceanwind

Otello Cor por ation Par eto Bank
Petr oNor E&P
PHM Group
Ping Petr oleum UK Limited

poLight Pronof a AS Protector Forsikring PyrumInnovatio Quantaf uel Saga Robotics

This overview is updated monthly (this overview is for the period 31.03.2021-31.03.2022).

Appendix C

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

Distribution of recommendations

Recommendation	% distribution
Buv	74%
Hold	24%
Sell	2%
Distribution of recommendations (transactions*)	

% distribution 0%

*Companies under coverage with which Pareto Securities Group has on-going or completed public services in the previous 12 months

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Appendix D

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

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Appendix E

Disclosure requirements in accordance with Article 6(1)(c)(i) of Commission Delegated Regulation (EU) 2016/958

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Manz AG *
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Mer kur Bank PSI SOFT WARE AG *
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S&T AG * CORESTATE Capital Holding S.A. Daldr up & Söhne Demir e Epigenomics AG* Gesco* SMT Scharf AG MLP * Sur teco Group Gerry Weber Mühl Produkt & Service AG Svzvav AG * GFT Technologies * Gigaset * Heidelberg Pharma * TAKKTAG Nor ther n Data AG

Appendix F

Disclosure requirements in accordance with Article 6(1)(c)(iv) of Commission Delegated Regulation (EU) 2016/958

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Der maphar m Holding SE
Enapter
Expr es 2 ion Biotechnologies Leif heit OHB SE OVB Holding AG

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^{*} The designated sponsor services include a contractually agreed provision of research services.