

Business Performance in FY2020-2nd Quarter

Mitsui O.S.K. Lines, Ltd. October 30, 2020



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Note 1: Fiscal Year = from April 1 to March 31

Q1 = April to June

Q2 = July to September

Q3 = October to December

Q4 = January to March

Note 2: Amounts are rounded down to the nearest 100 million yen.

Note 3: Net income/loss = Profit/loss attributable to owners of parent

Disclaimer:

The performance forecasts and management indicators stated in this material are based on the best available information. Forecasts, by their nature, are not certain, so the information should be used as a guide only, and any decisions concerning investments made under your own judgement and volition with the knowledge that actual performance may differ from the forecasts.

1. FY2020-2nd Quarter Results [Consolidated]

| *1 | as of | Septem | ber 24 |
|----|-------|--------|--------|
|----|-------|--------|--------|

| | | FY2020 Result | | FY2019 H1 | YoY |
|-----------------------|-------|------------------|-------|--------------|-------|
| (¥ billion) | Q1 | Q2 | H1 | Result | |
| Revenue | 251.4 | 233.2 | 484.6 | 574.3 | -89.6 |
| Operating profit/loss | -5.1 | 0.9 | -4.2 | 12.0 | -16.2 |
| Ordinary profit/loss | 7.3 | 25.3 | 32.7 | 28.1 | +4.5 |
| Net income/loss | 5.4 | 24.7 | 30.2 | 25.6 | +4.6 |

| · | |
|-------------------------------------|----------|
| Previous forecast*1 FY2020 H1 | Variance |
| 500.0 | -15.3 |
| -9.0 | +4.7 |
| 22.0 | +10.7 |
| 22.0 | +8.2 |

Average exchange rate \(\frac{\pmathbf{\text{\tinx}\text{\tinx}\\ \text{\texi}\text{\text{\text{\text{\text{\text{\text{\texi}\tiliz}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi

¥109.39/\$

-¥2.02/\$

Average bunker price(all grades)*2 \$255/MT \$335/MT \$296/MT \$438/MT -\$142/MT

*2 Purchase Prices

1. FY2020-2nd Quarter Results [By segment]

Revenue Upper *as of September 24 Ordinary profit/loss Lower FY2019 FY2020 H1 FY2020 H1 YoY Previous <u>H1</u> **Q1 Q2** Result forecast* 52.8 -26.3 57.6 110.4 136.7 -0.4 -0.0 5.2 -5.2(excluding; Steaming Coal Carriers) 0.4 +8.2 70.0 147.5 139.2 **77.5 Energy Transport Business** +8.6 8.4 11.9 20.3 11.6 (Tankers, Steaming Coal Carriers, LNG Carriers, Offshore business) -62.8 92.6 86.6 179.2 242.1 **Product Transport Business** -3.3 12.6 9.3 6.7 +2.6(PCC,Containerships,Ferries & Coastal RoRo Ships) -11.6 Containerships only 51.0 51.5 102.5 114.2 5.9 17.7 23.6 5.6 +17.9-8.4 19.8 20.0 39.8 48.2 **Associated businesses** -1.42.6 2.2 4.8 6.3 (Real estate, Cruise ship, Tug boats, Trading, etc.) -0.23.7 3.9 7.6 7.8 **Others** 0.6 0.3 0.9 0.9 -0.0

-1.3

233.2

25.4

-2.7

484.6

32.7

-2.8

574.3

28.1

-1.4

7.3

251.4

Note: Revenues from customers, unconsolidated subsidiaries and affiliated companies.

Adjustment

Consolidated

(¥ billion)

Dry Bulk Business

500.0

22.0

+0.1

-89.6

+4.5

2. Outline of FY2020 Q2 Results (I) [Consolidated]

[Overall]

- ◆ Revenue: Decreased in a year-on-year comparison. This was mainly due to a decrease in transport volume by car carriers and a market downturn of dry bulkers.
- ◆ **Ordinary profit**: A ¥4.5 billion increase in a year-on-year comparison.

Dry Bulk Business: Decreased year-on-year as market deterioration affected vessels on spot contracts for both general bulkers such as Capesize bulkers and specialized bulkers including wood chip carriers.

Energy Transport Business: Profit increased year-on-year due to a favorable tanker market and accumulated gains from long-term LNG carrier contracts.

Product Transport Business: Overall, profit increased year-on-year, because the significant increase in the containership business surpassed the decrease in the car carrier business caused by a considerable drop in the number of units transported.

[By Segment] [Ordinary profit for FY2020 Q2 (year-on-year comparison)]

Dry Bulk Business [¥ -0.0 billion (-¥ 5.2 billion)]

- > Capesize bulkers: Profit decreased with the sluggish market until mid-June that resulted from weather disruptions at loading ports and decreased demand in Japan and Europe.
- > Small- and medium-sized bulkers: Profit decreased by only a small margin despite a year-on-year market deterioration, because our market exposure is limited.
- > Specialized bulkers: Profit for open hatch bulkers and wood chip carriers that are not under long-term contracts fell because of factors such as a decrease in cargo movement and weak market conditions.

Energy Transport Business [¥ 20.3 billion (+¥ 8.6 billion)]

■ Tankers

- > Crude oil tankers: The market surged in early spring as low crude oil prices spurred an upswing in demand for offshore storage. Success in securing several favorable short-term contracts during this surging market contributed to profitability along with stable profits from medium- and long-term contracts. As a result, overall profit increased significantly.
- > Product tankers: Profit improved as the strong crude oil tanker market trickled down.
- > Other: Profit for LPG tankers and chemical tankers also improved due to the strong market. Methanol tankers continued to earn stable profits.

2. Outline of FY2020 Q2 Results (II) [Consolidated]

■ LNG Carriers and Offshore Businesses

- ➤ LNG carriers steadily accumulated stable profits. Profit in the offshore businesses decreased due to a temporary allocation of an FSRU to a short-term contract.
- ⇒Overall profit in the Energy Transport Business increased in a year-on-year comparison due to growth in stable profits from LNG carriers, in addition to increased profits from tankers

Product Transport Business [¥9.3 billion (+¥ 2.6 billion]

- Containerships [¥23.6billion (+¥17.9 billion)]
- ➤ ONE: Liftings decreased in a year-on-year comparison but improved from Q1 through Q2. Demand recovered rapidly, mainly on Asia/North America routes, leading to a substantial rise in freight rate levels. Lower operational costs resulting from void sailings and lower bunker prices also contributed to a significant year-on-year increase in profit.
- > Others (besides ONE): Profits from the terminal and logistics businesses decreased by a small margin due to a decline in overall cargo volume, although it varied among regions and projects.

■ Car carriers

Transport volumes, which decreased and hit bottom in April and May due to the COVID-19 pandemic, recovered to the previous year's level on a shipment basis in early autumn. Yet the cumulative total for H1 still declined significantly. Profit and loss deteriorated considerably year on year although the deficit was reduced in Q2 than in Q1 through efforts to adjust the fleet size and cutting costs, for example, by reducing the fleet by 12 vessels as well as idling ships.

■ Ferries and Coastal RoRo ships

Profit decreased year-on-year due to a significant decrease in ferry passenger traffic, though cargo transport remained relatively firm.

Profit in the Product Transport Business increased overall because the significant increase in containerships surpassed the downturn for car carriers

and ferries/RoRo ships.

Associated Businesses [¥4.8 billion (-¥1.4 billion)]

> Profit decreased, due in part to the suspension of cruise trip services and a significant decrease in our travel agency business due to the COVID-19 pandemic.

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3. FY2020 Full-year Forecast

| *1 | as of Septe | mber 24 |
|----|-------------|---------|
|----|-------------|---------|

| | | 1st Half | | | 2nd Half | | Full-year | | | |
|----------------|---------------------|------------|------------|----------|------------|----------|-----------|------------|------------|----------|
| | | Result | Previous | Variance | Forecast | Previous | Variance | Forecast | Previous | Variance |
| (¥ billion) | | | Forecast*1 | | | Forecast | | | Forecast*1 | |
| Revenue | | 484.6 | 500.0 | -15.3 | 490.4 | - | - | 975.0 | - | - |
| Operatin | g profit/loss | - 4.2 | -9.0 | +4.7 | -8.8 | - | - | -13.0 | - | - |
| Ordinary | profit/loss | 32.7 | 22.0 | +10.7 | 7.3 | - | - | 40.0 | TBD | - |
| Net inco | me/loss | 30.2 | 22.0 | +8.2 | -10.2 | - | - | 20.0 | - | - |
| Avera | age exchange rate | ¥107.37/\$ | - | - | ¥105.00/\$ | - | - | ¥106.18/\$ | - | - |
| Average bunker | orice(all grades)*2 | \$296/MT | - | - | - | - | - | - | - | - |
| Average bunker | price (HSFO) *2 | - | - | - | \$300/MT | - | - | \$269/MT | - | - |
| Average bunker | price (VLSFO) *2 | - | - | - | \$380/MT | - | - | \$340/MT | - | - |

^{*2} Purchase Prices

| (cf) FY2019 Result | 1st Half | 2nd Half | Full-year |
|-----------------------|------------|------------|------------|
| Revenue | 574.3 | 581.0 | 1,155.4 |
| Operating profit/loss | 12.0 | 11.7 | 23.7 |
| Ordinary profit/loss | 28.1 | 26.9 | 55.0 |
| Net income/loss | 25.6 | 6.9 | 32.6 |
| Average exchange rate | ¥109.39/\$ | ¥109.18/\$ | ¥109.28/\$ |
| Average bunker price | \$438/MT | \$496/MT | \$467/MT |

(cf)Sensitivity against Ordinary profit

FY2020 (for 6 months/Max)

FX Rate: **±¥ 0.4 bn/¥1/\$**

Bunker Price: ±¥ 0.0 bn/\$1/MT

3. FY2020 Full-year Forecast

Upper Revenue

Lower Ordinary profit/loss

*1 as of September 24 *2 as of July 31

| 1st Half | | |
|----------|---|--|
| Result | Previous Forecast*1 | Variance |
| 110.4 | - | - |
| -0.0 | _ | - |
| 147.5 | - | - |
| 20.3 | - | - |
| 179.2 | - | - |
| 9.3 | - | - |
| 102.5 | - | - |
| 23.6 | - | |
| 1 | - | - |
| 4.8 | - | - |
| | - | - |
| 0.9 | - | |
| | - | - |
| | - | - |
| 484.6 | | -15.3 |
| 32.7 | 22.0 | +10.7 |
| | 110.4 -0.0 147.5 20.3 179.2 9.3 102.5 23.6 39.8 4.8 7.6 0.9 -2.7 484.6 32.7 | Result Forecast*1 110.4 -0.0 -147.5 -20.3 -179.2 -9.3 -102.5 -23.6 -39.8 -4.8 -7.6 -0.92.7 -2.7 -484.6 -500.0 |

| | 2nd Half | | | Full-year | | Full-year |
|----------|----------------------|----------|----------|------------------------|----------|------------------------|
| Forecast | Previous Forecast | Variance | Forecast | Previous Forecast*1 | Variance | Previous Forecast*2 |
| 114.5 | - | - | 225.0 | - | - | |
| -1.0 | - | - | -1.0 | _ | - | -3.0 |
| 127.4 | - | - | 275.0 | - | - | |
| 4.6 | - | - | 25.0 | - | - | 24.0 |
| 200.7 | - | - | 380.0 | - | - | |
| 3.6 | - | - | 13.0 | - | - | -26.0 |
| 107.4 | - | - | 210.0 | | - | |
| 6.3 | - | - | 30.0 | | - | 0.0 |
| 40.1 | - | - | 80.0 | | - | |
| 3.1 | - | - | 8.0 | | - | |
| 7.3 | - | - | 15.0 | | - | 5.0 |
| 0.0 | - | - | 1.0 | - | - | 3.0 |
| - | - | - | - | - | - | |
| -3.2 | - | - | -6.0 | | - | |
| 490.3 | - | - | 975.0 | TBD | - | |
| 7.2 | _ | - | 40.0 | 100 | - | 0.0 |

Note: Revenues from customers, unconsolidated subsidiaries and affiliated companies.

| (cf)FY2019 Result | 1st Half | 2nd Half | Full-year |
|--|----------|----------|-----------|
| Dry Bulk Business | 136.7 | 140.3 | 277.1 |
| (excluding; Steaming Coal Carriers) | 5.2 | 6.7 | 12.0 |
| Energy Transport Business | 139.2 | 150.1 | 289.3 |
| (Tankers, Steaming Coal Carriers, LNG Carriers, Offshore business) | 11.6 | 13.7 | 25.4 |
| Product Transport Business | 242.1 | 233.3 | 475.4 |
| (PCC,Containerships,Ferries & Coastal RoRo Ships) | 6.7 | 0.0 | 6.7 |
| Containerships | 114.2 | 112.1 | 226.4 |
| | 5.6 | -1.5 | 4.1 |
| Associated businesses | 48.2 | 48.2 | 96.5 |
| (Real estate, Cruise ship, Tug boats, Trading, etc.) | 6.3 | 5.9 | 12.3 |
| Others | 7.8 | 8.9 | 16.8 |
| Others | 0.9 | 2.4 | 3.4 |
| Adjustment | - | - | |
| Aujustillelit | -2.8 | -2.0 | -4.9 |
| Consolidated | 574.3 | 581.0 | 1,155.4 |
| Consolidated | 28.1 | 26.9 | 55.0 |

Note: Revenues from customers, unconsolidated subsidiaries and affiliated companies.

4. Key Points of FY2020 Forecast (I) [Consolidated]

[Overall/Digest]

Full year: Ordinary profit is projected at ¥40 billion

- Made a significant upward revision from ¥0 billion, the forecast announced on July 31. (Then in the timely disclosure on September 24, this forecast was revised to "TBD", although an anticipated upward revision was announced.)
- ◆ H1-H2 comparison: Ordinary profit for H1 is ¥32.7 billion; ¥7.3 billion is projected for H2.
- ➤ Robust performance in the containership and tanker businesses in H1 will diminish in H2, though profit in the car carrier business is expected to improve in H2. In addition, dry docking for 10-plus vessels, which were originally scheduled in H1, have been carried forward to H2 due to the effect of COVID-19 pandemic.

[By Segment] [FY2020 forecast for ordinary profit (increase/decrease from the July 31 forecast)

Dry Bulk Business [-¥1.0 billion (+¥2.0 billion)]

Capesize bulkers: Made an upward revision in the market assumption as shipments are expected to increase, mainly in Brazil, and the market to remain firm during Q3. From early in the new year, the market is anticipated to weaken with a decrease in shipments due to seasonal factors in loading ports. We will take measures to lock in profits for spot vessels through time charters, COAs, and FFAs, while securing stable profits from existing medium-to-long-term contracts.

Small- and medium-sized bulkers: Although a weakening of the market is anticipated, the impact on our business performance will be limited, as a result of efforts to scale down market exposure in our fleet.

Specialized bulkers: Open hatch bulkers and wood chip carriers are anticipating a significant loss in the current low market, considering the difficulty of flexibly adjusting the fleet size depending on changing cargo movements.

Energy Transport Business [¥25.0 billion (+¥1.0 billion)]

■ Tankers

Crude oil tankers: Despite the outlook for the market weakening in H2, some of the profitable short-term contracts secured in early spring will remain and contribute to profitability, along with stable profits from medium-to-long-term contracts.

Product tankers: Anticipating a recovery in the market, reflecting an increase of heating demand in the winter season.

4. Key Points of FY2020 Forecast (II) [Consolidated]

Others: Chemical tankers are expected to achieve improved profits compared to the previous year. Anticipating stable profits from long-term contracts for methanol tankers.

■ LNG carriers and offshore businesses

- > LNG carriers: Expecting to secure stable profits based on long-term contracts, including profits accumulated from five newbuildings, scheduled for delivery this fiscal year.
- > Offshore businesses: Profits will decrease from the previous year despite the stable earnings from FPSOs as an FSRU went into service under a short-term contract.

Product Transport Business [¥13.0 billion (+¥39.0 billion)]

- **Containerships** [¥30.0 billion]: While expecting current favorable trends in cargo movement and freight rate levels to continue for the time being, anticipating a decrease in ONE's profits in H2 compared to H1 because of uncertainties such as the impact of another wave of COVID-19 infection, in addition to slack demand during the lunar new year (Refer to page 5 and 6 of ONE's presentation slides).
- **Car carriers:** Profit is expected to improve significantly in H2 on the assumption of continued improvement in transport volume, in addition to the effects of fleet reduction during H1.
- Ferries and coastal RoRo ships: Anticipating an improvement in profit compared to the outlook made in the beginning of the fiscal year, reflecting the current trend toward a recovery in demand for passenger travel, in addition to firm demand for cargo transport.

Associated Businesses, Others and Adjustment [¥3.0 billion (-¥2.0 billion)]:

Anticipating deterioration of profit in the cruise ship business from the previous year although cruise trips are slated to resume in early November, while expecting steady profits in the real estate business.

[**Dividend**] Will pay ¥15 per share as an interim dividend and plan to pay ¥20 per share at year-end, making the annual total dividend ¥35 per share

(Ref.: Announced in the timely disclosure on September 24 plans to pay ¥10 per share as an interim dividend, with year-end dividend TBD.)

5. Comparison of Mega Trend Forecasts in the "Rolling Plan 2020" with Recent Cargo Movement Forecasts by a Survey Agent

| Cargo Name | MOL's Mega Trend Forecast for 2020 y-o-y % growth (Formulated in May and announced in June) | Clarksons' estimates for 2020 y-o-y % growth (Announcement in September) | Situations |
|----------------------|---|--|---|
| Iron ore | -4.2% | 0.8% | Cargo movements to China increased significantly. Despite a decrease in shipments to Japan and Europe, an year-on-year growth is anticipated. |
| Coal (Coking coal) | -3.6% | | Sluggish demand due to lower crude steel production in Japan, India and Korea. No benefit from growth in China (mostly self-sufficient). |
| Coal (Steaming coal) | -6.3% | -8.0% | Cargo movements to Europe, India and China dropped sharply. However, that to Japan, which is our company's mainstay, decreased only slightly. |
| Steel Products | -3.7% | - | Domestic steel demand in China is estimated to be about the same as the previous year, and imports are also firm. |
| Grains | -0.1% | _ | China's soybean imports are expected to increase by 20% in 2020. Soybeans, corn and wheat transport for other regions were also steady. |
| Crude oil | -7.6% | -5.6% | China is increasing imports due to low crude oil prices, but demand in other regions is sluggish. |
| Petroleum products | -9.6% | -6.5% | The recovery of gasoline and intermediate distillate demand is dull due to the prolonged movement restrictions. |
| LNG | -1.5% | 2.8% | Natural gas demand is firm due to falling spot prices. |
| Automobiles | -25.0% to -35.2% | _ | Sales in Europe and North America bottomed out in April and are recovering. Recovery in transport volume is almost in line with expectations. |
| Containers | -25.0% | -4.1% | The downward rigidity of demand for transportation of daily necessities was stronger than expected, and new cargo movements occurred due to the COVID-19 pandemic, such as telecommuting goods. |

6. Regarding the "WAKASHIO" Accident off Mauritius

Our Basic Stance

As a charterer who was using the vessel, we are deeply aware of the great impact that the vessel had on the lives of local people and the precious natural environment, and will fulfill our social responsibilities by restoring the environment and contributing to the local community.

| Impact on the current fiscal year results | About 100 to 200 million yen cost is estimated for opening of a representative office, travel and labor costs, cleaning material provision, support to local NGOs and so on. | | | | | |
|---|--|--|--|--|--|--|
| Company's Initiatives | <so far=""></so> Sending a total of 19 MOL Group employees to the site in four separate dispatches Provision and free transportation of oil adsorbents, protective clothing, work T-shirts, etc. Donation of a reefer container in response to local requests Establishment of a dedicated team within the Corporate Planning Division (As of Sep. 1) <going forward=""></going> Establishment of a representative office in Mauritius (Planned during October) Conducting on-site surveys and project support for restoration of the natural environment (Mangroves, coral reefs and seabirds) - Dispatched two experts on Oct. 24 and planning to continue promoting projects in cooperation with local organizations and Japanese experts. Establishment of the Mauritius Natural Environment Recovery Fund (tentative name) Contributions to funds of local NGOs and the Government of Mauritius and international public organizations | | | | | |

Dry Bulker Market (Spot Charter Rate)

[Supplement #1]

1. FY2019 (Result) (US\$/day)

| Size | | | | FY2019 | | | , , , , , |
|--------------------------------|---------------|---------------|--------|---------|-------------------|--------|-----------|
| Size | | 1st Half | | | 2nd Half | | Full-year |
| Market for vessels operated by | | Apr-Sep, 2019 | | Oct | c, 2019 - Mar, 20 |)20 | Average |
| MOL | Apr-Jun | Jul-Sep | | Oct-Dec | Jan-Mar | | |
| Capesize | 11,400 | 29,300 | 20,400 | 22,200 | 4,600 | 13,400 | 16,900 |
| Panamax | 9,500 | 15,900 | 12,700 | 11,700 | 5,700 | 8,700 | 10,700 |
| Handymax | 8,500 | 12,500 | 10,500 | 10,800 | 6,600 | 8,700 | 9,600 |
| Small handy | 6,100 | 8,400 | 7,300 | 8,200 | 4,500 | 6,400 | 6,800 |
| Market for vessels operated by | Jan-Jun, 2019 | | | | Jul-Dec, 2019 | | Average |
| overseas subsidiaries of MOL | Jan-Mar | Apr-Jun | | Jul-Sep | Oct-Dec | | |
| Capesize | 8,700 | 11,400 | 10,100 | 29,300 | 22,200 | 25,700 | 17,900 |

2. FY2020 (Result/Forecast)

(US\$/day)

| Size | | | | FY2020 | | | |
|--------------------------------|---------|---------------|--------|---------|-------------------|--------|-----------|
| Size | | 1st Half | | | 2nd Half | | Full-year |
| Market for vessels operated by | | Apr-Sep, 2020 | | Oct | ., 2020 - Mar, 20 | 21 | Average |
| MOL | Apr-Jun | Jul-Sep | | Oct-Dec | Jan-Mar | | |
| Capesize | 10,400 | 20,800 | 15,600 | 20,000 | 9,000 | 14,500 | 15,100 |
| Panamax | 6,200 | 11,800 | 9,000 | 10,000 | 8,000 | 9,000 | 9,000 |
| Handymax | 5,600 | 9,900 | 7,800 | 9,000 | 9,000 | 9,000 | 8,400 |
| Small handy | 3,300 | 7,200 | 5,300 | 7,500 | 7,500 | 7,500 | 6,400 |
| Market for vessels operated by | | Jan-Jun, 2020 | | | Jul-Dec, 2020 | | Average |
| overseas subsidiaries of MOL | Jan-Mar | Apr-Jun | | Jul-Sep | Oct-Dec | | |
| Capesize | 4,600 | 10,400 | 7,500 | 20,800 | 20,000 | 20,400 | 14,000 |

Notes:

- 1) The general market results are shown in black.
- 2) The forecasts are shown in blue. These are referential charter rates for estimating P/L of free vessels that operates on spot contracts (contract period of less than two years). In case rates have already been agreed, however, such agreed rates are reflected on P/L estimation of the relevant voyages.
- 3) Market for vessels operated by our overseas subsidiaries is shown on Calendar year basis (Jan-Dec), because their fiscal year ends in Dec. and thus their P/L are consolidated three months
- 4) Market for Capesize=5TC Average(changed on and after FY2014 financial announcement), Panamax= 4TC Average, Handymax= 5TC Average, Small handy= 6TC Average.

Tanker Market (Spot Earning)

[Supplement #2]

1. FY2019 (Result)

(US\$/day)

| Vessel Type | Trade | | | | FY2019 | | | |
|------------------------------------|-------------------------|--------------------|---------------|--------|---------|---------------|--------|-----------|
| vesser Type | Trade | | 1st Half | | | 2nd Half | | Full-year |
| N4 1 1 6 1 | | | Apr-Sep, 2019 | | Oct | 2019- Mar, 2 | 020 | Average |
| Market for vessels operated by MOL | | Apr-Jun | Jul-Sep | | Oct-Dec | Jan-Mar | | |
| Crude Oil Tanker | Arabian Gulf - Far East | 13,800 | 26,900 | 20,400 | 96,600 | 89,200 | 92,900 | 56,600 |
| Product Tanker (MR) | Main 5 Trades | 11,600 | 10,600 | 11,100 | 20,200 | 17,700 | 19,000 | 15,000 |
| Market for vessels op | erated by | ed by Jan-Jun, 201 | | | | Jul-Dec, 2019 | | Average |
| overseas | , | Jan-Mar | Apr-Jun | | Jul-Sep | Oct-Dec | | 3 |
| LPG Tanker (VLGC) | Arabian Gulf - Japan | 13,900 | 50,300 | 32,100 | 53,600 | 66,300 | 59,900 | 46,000 |

(Source)Product Tanker and LPG Tanker: Clarkson Research Services Limited

2. FY2020 (Result/Forecast)

(US\$/day)

| | , | / | | | | | | (004, 44) |
|-----------------------|-------------------------|---------|---------------|--------|---------|---------------|--------|-----------|
| Vessel Type | Trade | | | | FY2020 | | | |
| vessei Type | Traue | | 1st Half | | | 2nd Half | | Full-year |
| | | | Apr-Sep, 2020 | | Oct | 2020- Mar, 2 | 021 | Average |
| Market for vessels op | erated by MOL | Apr-Jun | Jul-Sep | | Oct-Dec | Jan-Mar | | rtverage |
| Crude Oil Tanker | Arabian Gulf - Far East | 92,900 | 19,900 | 56,400 | 16,000 | 20,000 | 18,000 | 37,200 |
| Product Tanker (MR) | Main 5 Trades | 25,200 | 7,500 | 16,400 | | | | |
| Market for vessels op | erated by | | Jan-Jun, 2020 | | | Jul-Dec, 2020 | | Average |
| overseas | , | Jan-Mar | Apr-Jun | | Jul-Sep | Oct-Dec | | |
| LPG Tanker (VLGC) | Arabian Gulf - Japan | 50,600 | 33,400 | 42,000 | 39,700 | | | |

(Source)Product Tanker and LPG Tanker: Clarkson Research Services Limited

Note 1: The general market results are shown in black.

Note 2: The forecasts are shown in blue. These are referential rate for estimating P/L of free vessels that operates on spot contracts (contract period of less than two years). In case rates have already been agreed, however, such agreed rates are reflected on P/L estimation of the relevant voyages.

Note 3: VLCC Market is for Arabian Gulf - China trade.

Note 4: Product Tanker market is simple average of main 5 trades: Europe - US, US - Europe, Singapore - Australia, South Korea - Singapore, and India - Japan.

Note 5: LPG Tankers are operated by our overseas subsidiaries and the market is shown on Calendar year basis (Jan-Dec), because their fiscal year ends in Dec. and thus their P/L are consolidated three months later.

Containerized Freight Index (CCFI*)

[Supplement #3]

1. FY2019 (Result)

(Jan 1, 1998=1,000)

| | | | | FY2019 | | | |
|-----------------|---------|---------------|-----|---------|---------------|-------|-----------|
| Trade | | 1st Half | | | 2nd Half | | Full-year |
| Trade | Į | Apr-Sep, 2019 | 9 | Oct, | 2019 - Mar, 2 | 2020 | Average |
| | Apr-Jun | Jul-Sep | | Oct-Dec | Jan-Mar | | |
| U.S. West Coast | 675 | 703 | 689 | 685 | 713 | 699 | 694 |
| U.S. East Coast | 877 | 904 | 891 | 878 | 932 | 905 | 898 |
| Europe | 975 | 985 | 980 | 959 | 1,097 | 1,028 | 1,004 |
| South America | 539 | 632 | 586 | 646 | 676 | 661 | 623 |

2. FY2020 (Result)

(Jan 1, 1998=1,000)

| | FY2020 | | | | | | | | |
|-----------------|---------|---------------|-------|---------|---------------|------|-----------|--|--|
| Trade | | 1st Half | | | 2nd Half | | Full-year | | |
| Trade | A | Apr-Sep, 2020 |) | Oct, | 2020 - Mar, 2 | 2021 | Average | | |
| | Apr-Jun | Jul-Sep | | Oct-Dec | Jan-Mar | | | | |
| U.S. West Coast | 741 | 937 | 839 | | | | | | |
| U.S. East Coast | 930 | 1,034 | 982 | | | | | | |
| Europe | 1,007 | 1,056 | 1,032 | | | | | | |
| South America | 524 | 549 | 536 | | | | | | |

^{*}China Containarized Freight Index

Car Carrier Loading Volume

[Supplement #4]

1. FY2019 (Result)

(1,000 units)

| (0. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. | FY2019 | | | | | | | |
|---|--------|-------------------|-------|-----|-----|-------|-------|--|
| (Completed-voyage basis / including voyage charter) | | 1st Half 2nd Half | | | | | | |
| merdanig voyage chareery | Q1 | Q2 | | Q3 | Q4 | | | |
| Total (Includes Intra-European trade) | 1,016 | 972 | 1,988 | 884 | 899 | 1,783 | 3,771 | |

2. FY2020 (Result/Forecast)

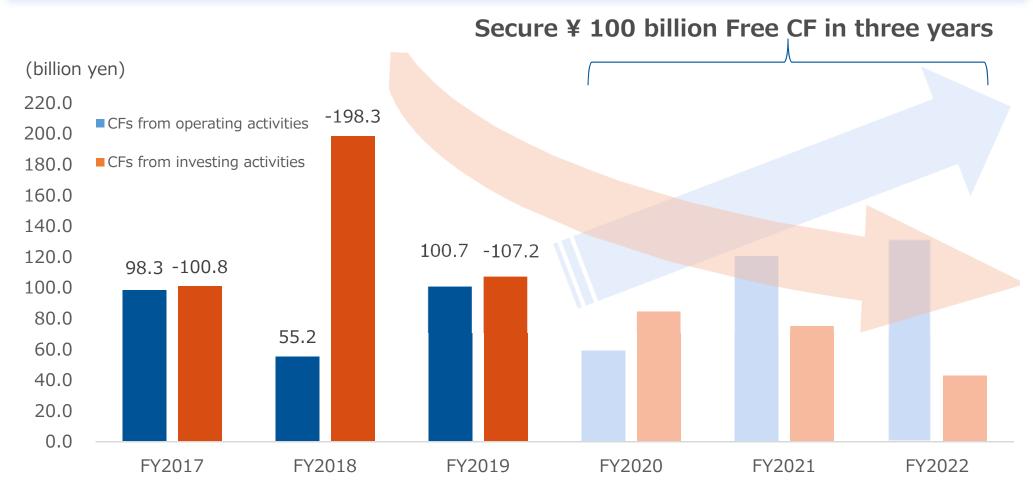
(1,000 units)

| | FY2020 | | | | | | | | |
|---|------------|-----|-------|-----|-----|-------|-------|--|--|
| (Completed-voyage basis / including voyage charter) | 1st Half 2 | | | | | | Total | | |
| merading voyage chartery | Q1 | Q2 | | Q3 | Q4 | | | | |
| Total (Includes Intra-European trade) | 610 | 478 | 1,088 | 806 | 820 | 1,626 | 2,714 | | |

^{*}The forecasts are shown in blue.

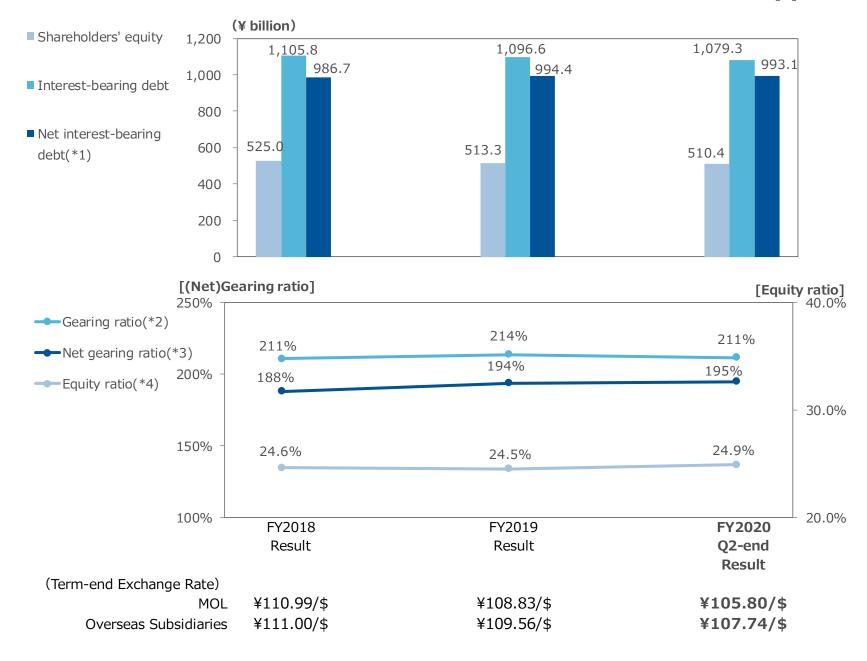
Financial strategies/Investment plans

- Reduce the level of CFs from investing activities from decisions to be made going forward to a total of ¥100 billion in three years
- Take steps to generate cash from assets, businesses, and projects



Financial Plan

[Supplement #6]



^(*1) Interest-bearing debt – Cash & cash equivalents

^(*3) Net interest-bearing debt / Shareholders' equity

^(*2) Interest-bearing debt / Shareholders' equity

^(*4) Shareholders' equity / Total assets

Fleet Composition (incl. Offshore business)

[Supplement #7]

| Short sea ships | | | | 31-Mar, 2020 | 30-Sep | , 2020 |
|--|------------------------------|--|---|--------------|--------|--------|
| Capesize Small and medium- Handymax 18 18 1,467 15,738 18 18 1,467 15,738 15 2,826 15 2,226 15 2,236 15 2,226 15 2,236 15 2,226 15 2,236 15 2,336 2,366 15 2,366 15 2,366 15 2,366 15 2,366 15 | | | | | | |
| Small and medium-sized Handymax 54 51 2,826 58 2,26 25 933 33 314 36 36 2,012 37 37 35 36 36 36 36 36 36 36 | | | | | | |
| Product Transport Business Steaming coal carriers Steaming coal c | | Capesize | | | | |
| Sized Small Handy Sized Small Handy Sized Small Handy Sized Small Handy Small Hand | | Small and | Panamax | | | |
| Dry Bulk Business bulkers (Sub total) 98 94 5,226 Wood chip carriers 36 36 2,012 Short sea ships 45 44 857 (Sub total) 263 253 23,833 (Market Exposure) (69) (65) - | | medium- | | | | |
| Business Wood chip carriers 36 36 2,012 | Day Bulls | | Small Handy | 26 | 25 | |
| Wood chip carriers 36 36 2,012 | | bulkers | (Sub total) | 98 | 94 | 5,226 |
| Company Comp | Dusiness | Wood chip c | arriers | 36 | 36 | 2,012 |
| Crude oil tankers | | Short sea shi | ps | 45 | 44 | 857 |
| Crude oil tankers | | (Sub total) | | 263 | 253 | 23,833 |
| Product tankers | | | (Market Exposure) | (69) | (65) | - |
| Tankers | | | Crude oil tankers | 41 | 41 | 11,020 |
| LPG tankers 9 502 | | | Product tankers | 22 | 24 | 1,539 |
| Containerships Cont | | Tankers | Chemical tankers (incl. Methanol tankers) | 106 | 108 | 3,055 |
| Steaming coal carriers 48 44 4,034 | | | LPG tankers | 9 | 9 | 502 |
| SEP vessels (from fiscal 2020 2nd quarter) - | | | (Sub total) | 178 | 182 | 16,116 |
| Countinerships Coun | SE | Steaming coa | al carriers | 48 | 44 | 4,034 |
| Counting Counting | | SEP vessels (1 | from fiscal 2020 2nd quarter) | - | 5 | 14 |
| Containerships Cont | | Transport (Sub total) (Market Exposure) | | 226 | 231 | 20,163 |
| FPSO | business | | | (89) | (95) | - |
| LNG-to-Powership 0 1 19 FSU/FSRU 3 3 14 Subsea support vessels 3 3 27 Product Transport Car carriers 107 94 1,626 Business Ferries & Coastal RoRo ships 15 15 85 Associated Businesses and Others Cruise ships 1 1 4 Others 2 2 12 Sub total 751 733 55,663 Product Transport Business Containerships 64 61 5,681 | | LNG carriers | (incl. LNG bunker and Ethane carriers) | 95 | 97 | 7,796 |
| FSU/FSRU 3 3 314 Subsea support vessels 3 3 27 Coastal ships (excl. Coastal RoRo ships) 30 27 95 Product Transport Car carriers 107 94 1,626 Business Ferries & Coastal RoRo ships 15 15 85 Associated Businesses Cruise ships 1 1 4 and Others 2 2 12 Sub total Product Transport Containerships 64 61 5,681 FSU/FSRU 3 3 314 3 3 314 3 3 314 3 3 314 5ubsea support vessels 3 3 27 95 95 107 94 1,626 108 109 109 108 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 | | | FPSO | 6 | 6 | 1,689 |
| FSU/FSRU 3 3 314 Subsea support vessels 3 3 27 Coastal ships (excl. Coastal RoRo ships) 30 27 95 Product Transport Car carriers 107 94 1,626 Business Ferries & Coastal RoRo ships 15 15 85 Associated Businesses Cruise ships 1 1 4 and Others Others 2 2 12 Sub total Product Transport Containerships 64 61 5,681 FSU/FSRU 3 3 314 3 3 314 Subsea support vessels 3 3 27 95 95 107 94 1,626 108 15 85 119 119 129 120 120 120 130 120 120 140 120 120 150 120 120 161 120 120 161 120 120 161 120 120 162 120 120 163 120 120 163 120 120 164 161 161 165 165 160 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 | | Off-1 | LNG-to-Powership | 0 | 1 | 19 |
| Coastal ships (excl. Coastal RoRo ships) 30 27 95 | | Offshore | FSU/FSRU | 3 | 3 | 314 |
| Product Transport Car carriers 107 Business Ferries & Coastal RoRo ships 15 85 Associated Businesses and Others Cruise ships 1 4 Others 2 2 12 Sub total 751 733 55,663 Product Transport Business Containerships 64 61 5,681 | | | Subsea support vessels | 3 | 3 | 27 |
| Business Ferries & Coastal RoRo ships 15 85 Associated Businesses and Others Cruise ships 1 4 Sub total 751 733 55,663 Product Transport Business Containerships 64 61 5,681 | | Coastal ships | (excl. Coastal RoRo ships) | 30 | 27 | 95 |
| Associated Businesses and Others Cruise ships 1 4 Sub total 751 733 55,663 Product Transport Business Containerships 64 61 5,681 | Product Transport | Car carriers | | 107 | 94 | 1,626 |
| and Others Others 2 2 12 Sub total 751 733 55,663 Product Transport Business Containerships 64 61 5,681 | Business | Ferries & Coa | astal RoRo ships | 15 | 15 | 85 |
| Sub total 751 733 55,663 Product Transport Business Containerships 64 61 5,681 | Associated Businesses | Cruise ships | | | 1 | 4 |
| Product Transport Business Containerships 64 61 5,681 | and Others | Others | 2 | 2 | 12 | |
| Business 64 61 5,681 | Sub total | | 751 | 733 | 55,663 | |
| Total 815 794 61,344 | · | Containershi | ps | 64 | 61 | 5,681 |
| | Total | | | 815 | 794 | 61,344 |

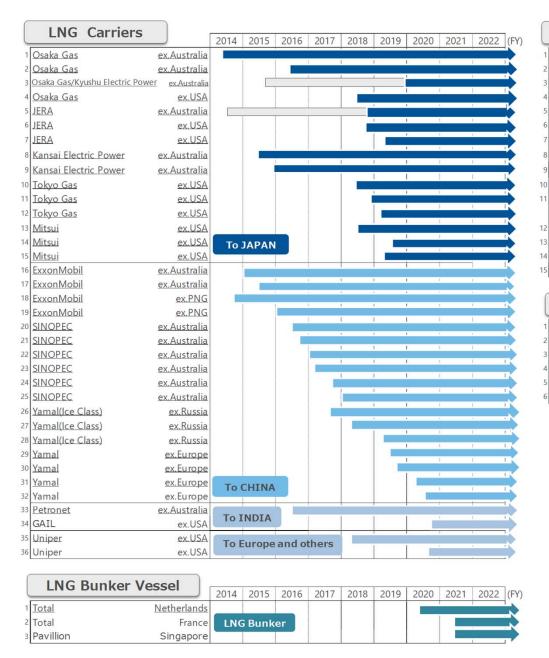
| 31-Mar, 2021 |
|--------------|
| (Forecast) |
| 81 |
| 24 |
| 54 |
| 32 |
| 110 |
| 37 |
| 44 |
| 272 |
| (71) |
| 40 |
| 24 |
| 103 |
| 9 |
| 176 |
| 39 |
| 5 |
| 220 |
| (97) |
| 97 |
| 6 |
| 1 |
| 3 |
| 3 |
| 28 |
| 94 |
| 15 |
| 1 |
| 2 |
| 742 |
| |
| 60 |
| 802 |
| 002 |

Note 1: Including spot-chartered ships and those owned by joint ventures

Note 2: "Market Exposure"=Vessels operating under contracts less than two years, which are owned or mid-and long-term chartered vessels.

LNG Carriers and Offshore businesses (Delivery FY2014 onwards)

[Supplement #8]



| Offshore Busine | esses | 2014 | 2015 | 2016 | 2017 | 2010 | 2010 | 2020 | 2021 | 2022 / |
|---------------------|---------------|------|-------|------|------|------|------|------|------|--------|
| I= | | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 (|
| Petrobras | Brazil | | | 1. | | | | | | t r |
| Petrobras | Brazil | | | | | | ı | | · | 1 1 |
| <u>Petrobras</u> | Brazil | | | | | | 1 | 1 | 1 | 1 1 |
| Petrobras | <u>Brazil</u> | | | | | | | 1 | 1 | |
| Petrobras | Brazil | | | | | | | | | |
| Petrobras | Brazil | | | | | | | | | |
| Petrobras | Brazil | | | | | | | | | |
| Petrobras | Brazil | | | | | | | | | |
| Tullow Ghana | Ghana | FP | so | | | | | | | |
| ENI Mexico | Mexico | | | | | | | | | |
| MOL FSRU Challenger | Turkey | | | | | | | | | |
| | Hong Kong | | | | | | | | | |
| SWAN LNG | India | | | | | | | | | 1 |
| SWAN LNG (FSU) | India | FS | RU/FS | U | | | | | | E L |
| Jawa 1 | Indonesia | | | | | | | | | 1 1 |
| Ørsted Taiwan | Taiwan | S | VC | | | | | | | |

| Ethane Carriers | | | | | | | | | | | - |
|------------------------|--------|------|--|------|------|------|------|------|------|------|-----|
| Luiane Carriers | | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | (FY |
| 1 Reliance | ex.USA | | | | | | 1 | 1 | 1 | 1 | |
| 2 Reliance | ex.USA | | | | | | | 1 0 | 1 | 1) | |
| 3 Reliance | ex.USA | | | | | | ı | 1 0 | 1 | 1) | |
| 4 Reliance | ex.USA | | ## ## ## ## ## ## ## ## ## ## ## ## ## | | | | | 3 | | 10 | |
| 5 Reliance | ex.USA | To I | INDIA | | 1 | 1 | 1 | 1 | 4 | I) | |
| 6 Reliance | ex.USA | | | | | 1 | ł | 1 | 3 | 1 | |

<u>**Underline</u> is under operation as of Sep.30, 2020