





### **Pacific Basin Overview**

- World's largest owner and operator of modern Handysize & Supramax ships
- Cargo system business model consistently outperforming market rates
- Own 108\* Handysize and Supramax vessel, with total 220+ dry bulk ships on the water serving major industrial customers around the world
- Hong Kong headquartered and HKEx listed, 12 offices worldwide, 335 shore-based staff, 3,400+ seafarers#
- Strong balance sheet with US\$2bn+ total assets and US\$300mn+ cash
- Our vision: To be a shipping industry leader and the partner of choice for customers, staff, shareholders and other stakeholders









www.pacificbasin.com Pacific Basin business principles and our Corporate Video

<sup>\*</sup> An additional 3 vessels we purchased will deliver in 2H18 and early 2019

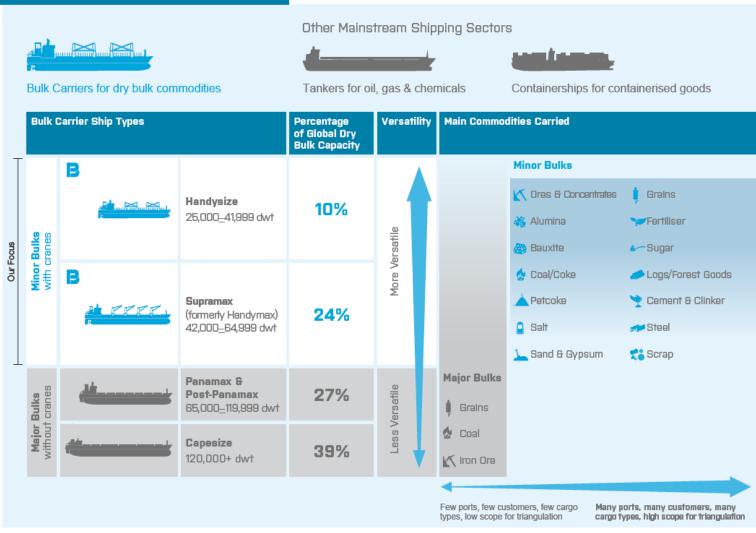
<sup>#</sup> As at Jul 2018





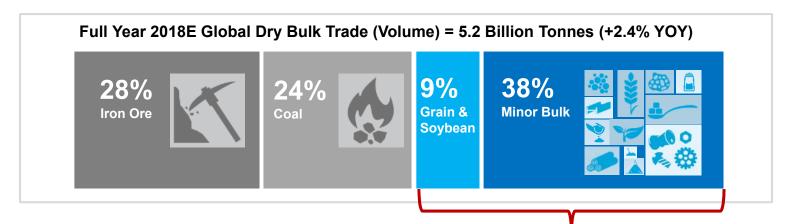
### **Understanding Our Core Market**

#### The Dry Bulk Sector





# Why Handysize and Supramax? Why Minor Bulk?

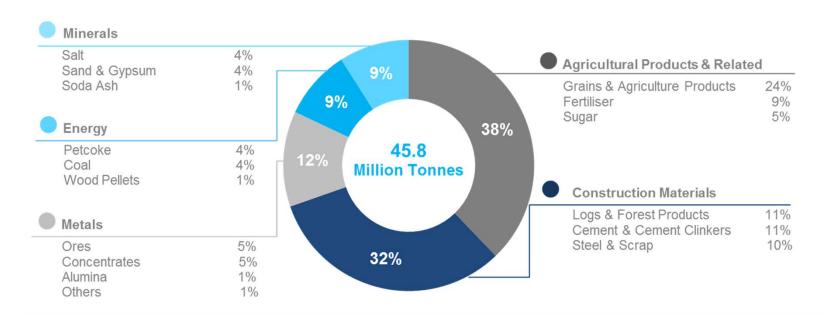


- ✓ Minor Bulks & Grain is 47% of total Dry Bulk demand
- ✓ Pacific Basin focuses on these growing markets
- More diverse customer, cargo and geographical exposure enables high utilisation
- A segment where scale and operational expertise make a difference
- Better daily TCE earnings driven by a high laden-to-ballast ratio
- Sound long-term demand expectations and more modest fleet growth



### Pacific Basin Dry Bulk – Diversified Cargo

### Our Dry Bulk Cargo Volumes in 1Q-3Q 2018



- Diverse range of commodities reduces product risk
- China and North America were our largest markets
- About 60% of business in Pacific and 40% in Atlantic







### PB Daily TCE Earnings in 3Q Improved by 24% and 30%

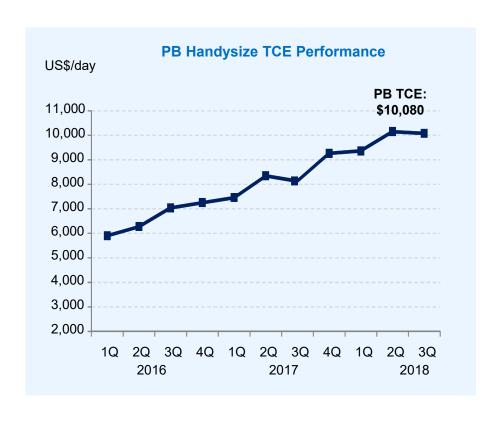
- Handysize and Supramax freight market indices reached their highest 3Q levels since 2011, and our average Handysize and Supramax daily TCE earnings in 3Q improved by 24% and 30% YOY respectively
- During 3Q, we purchased and took delivery of one modern secondhand Supramax vessel
- Three of four modern vessels we committed to purchase in May 2018 (50% funded by equity) are scheduled to deliver into our ownership over the next five months, taking our owned fleet to 112 ships

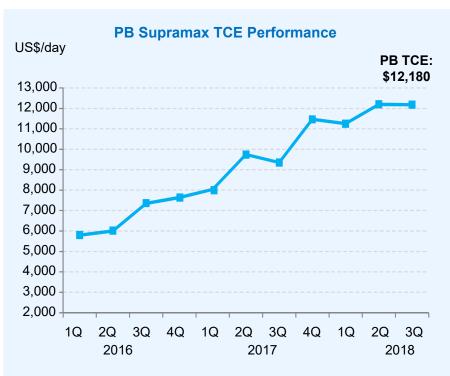
#### **Well Positioned for a Continued Recovery:**

- Despite increasing trade tensions, the outlook for widely-spread global GDP growth remains favourable, which bodes well for dry bulk demand
- In addition, new regulations will discourage new ship ordering and constrain supply due to increased off-hire and slower ship operating speeds
- We continue to be cautiously optimistic for a continued market recovery, although with some volatility along the way
- Our robust customer-focused business model, global office network, experienced people, larger owned fleet with substantially fixed and competitive cost, position us well to benefit from the recovering market



# **Our Quarterly TCE has Improved Significantly Since Early 2016**





PB TCE earnings currently highest since winter 2013/2014



### 3Q18 Performance and 2018 / 2019 Cover

	US\$/day	Handysize	Supramax	Cover as at 10 Oct 2018	
3Q18	PB daily TCE net rate 3Q18	10,080	12,180	Improvement over 3Q17: Handysize:	
	Market (BHSI/BSI) index net rate 3Q18	7,840	11,260	+24% / \$1,950 Supramax:	
က	PB outperformance	28% / 2,240	8% / 920	+30% / \$2,830	
27	PB daily TCE net rate YTD	9,870	11,780		
1Q-3Q18	Market (BHSI/BSI) index net rate YTD	8,080	10,800		
	PB outperformance YTD	22% / 1,790	9% / 980		
	Forward Cover for 4Q18 and 2019				
4Q18	PB daily TCE net rate 4Q18	10,560	11,970		
4	% of contracted days covered	68%	78%		
0	PB daily TCE net rate FY2019	9,100*	11,640*		

17%

20%

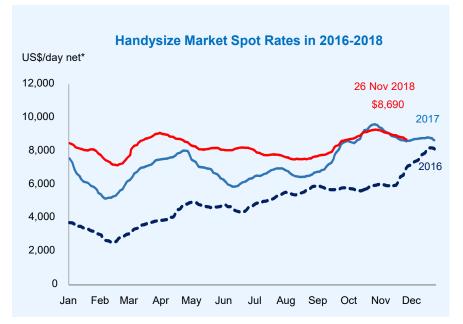
% of contracted days covered

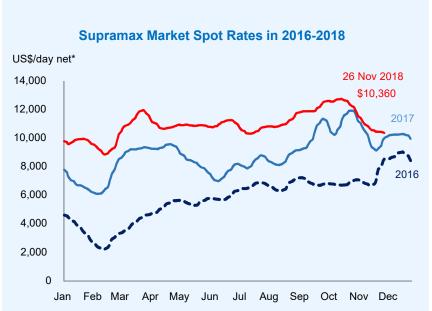
<sup>\*</sup> Note that our 2019 forward cargo contract cover is back-haul heavy





### **Freight Market Continues to Improve**



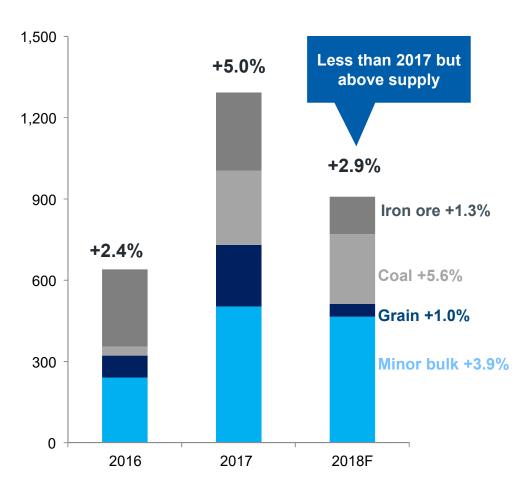


- YTD 2018 freight indices have followed a similar seasonal pattern as in recent years, although at a higher level
- Both Handysize and Supramax spot earnings reached their highest 3Q levels since 2011 after a softer summer market followed by improving market conditions since late September
- Demand was partly driven by healthy North American grain exports in the Atlantic and solid growth in Indonesian coal and minor bulk exports in the Pacific, as well as growth in Chinese imports of coal, minor bulks and logs
- In addition, fuel oil prices have increased contributing to slower ship operating speeds since May and, in turn, reducing dry bulk supply and therefore improved market conditions



### 2018 Demand is Forecast to Grow 2.9% with Minor Bulks at +3.9%

Annual change dry bulk demand Bn tonne-miles

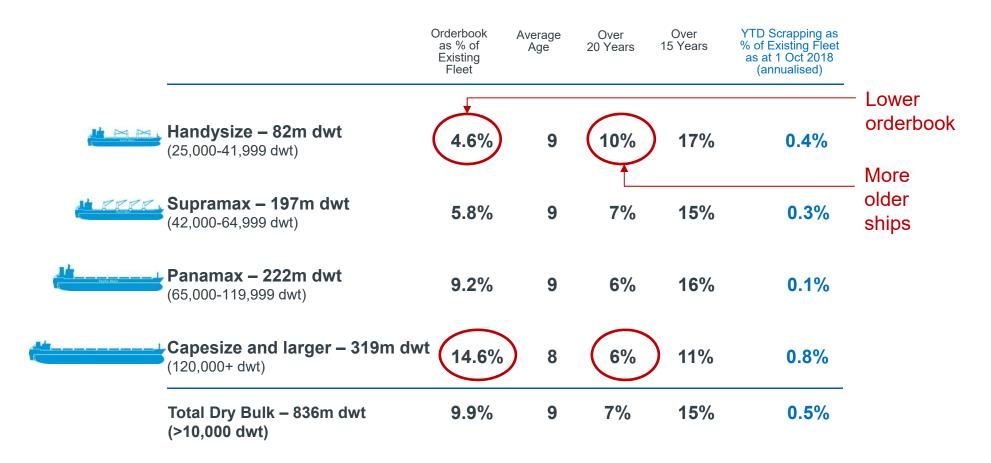




- Trade conflict between the US and China could impact cargo flows in the minor bulk segment, including US agricultural products, primarily soybean, as well as forestry products and cement
- Protectionist actions to date impact only a small fraction of the trades in which Pacific Basin is engaged, and commodity trade flows tend to shift rather than cease as a result of tariffs



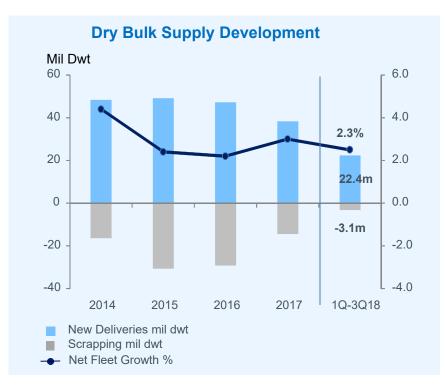
### **Better Fundamentals for Handysize**

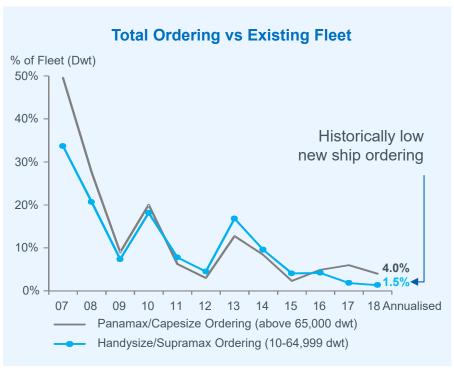


Combined Handysize and Supramax scheduled orderbook has reduced to 5.5%, lowest since 1990s



### **Newbuilding Deliveries Continue to Reduce**



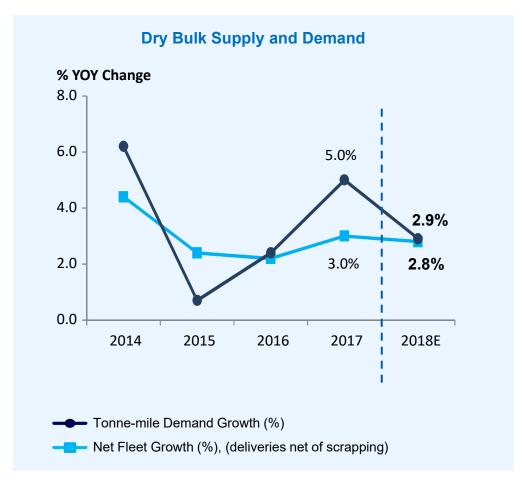


- 2.3% net fleet growth in 1Q-3Q18 (2.7% deliveries less 0.4% scrapping)
- Very limited ordering in Handysize and Supramax (historically low 1.5% of fleet)
  - + continued orderbook delivery shortfall
  - → should result in continued low new ship deliveries in coming years

Pacific Basin



### Favourable Dry Bulk Supply and Demand Outlook



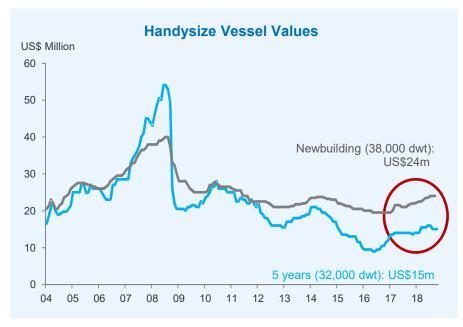
Clarksons Research estimates FY18:

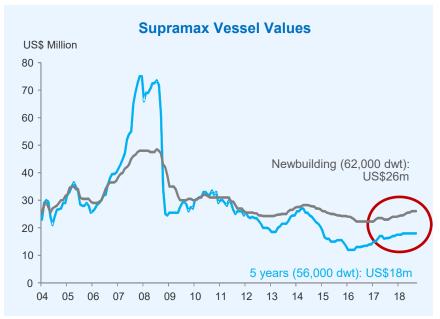
- 2.9% tonne-mile demand growth
- 2.8% net fleet growth(3.4% deliveries 0.6% scrapping)
- Actual deliveries expected to be around 27m dwt compared to 38m dwt in 2017
- Progressively fewer new ships will deliver from shipyards in 2018 and 2019

The supply fundaments are more favourable for the Handysize and Supramax segment with expected net fleet growth of 2.2% for 2018 and below 2% for both 2019 and 2020



# Significant gap between Newbuilding and Secondhand prices





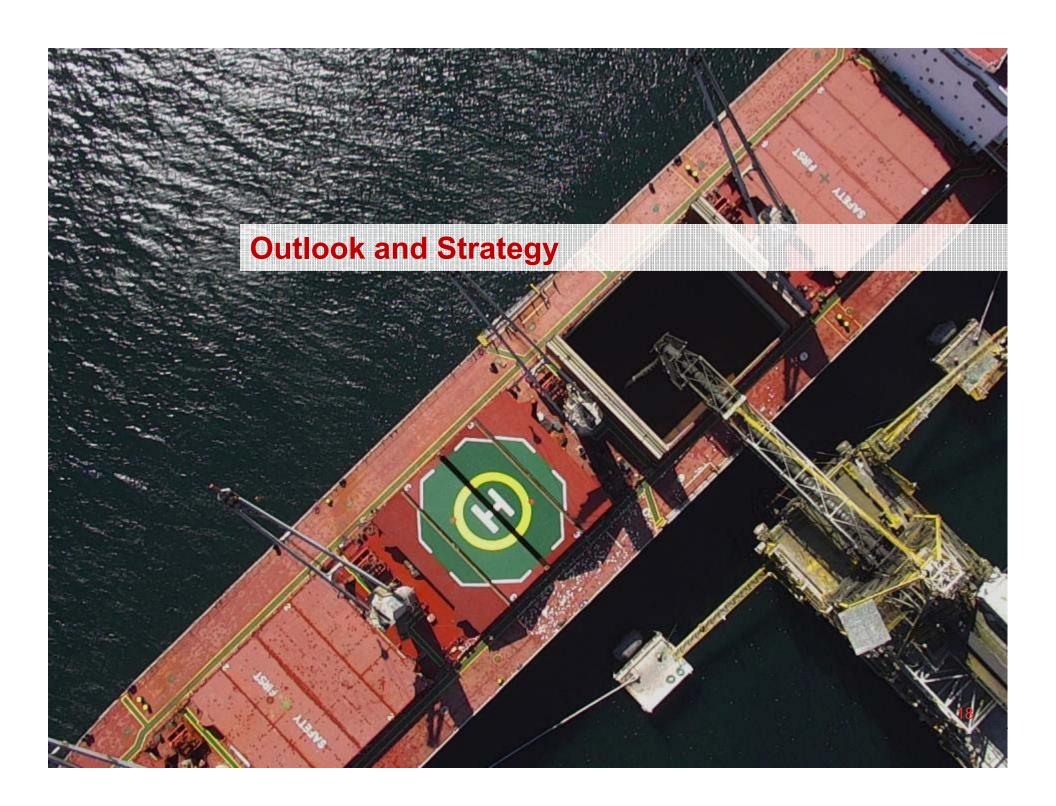
- The value of a benchmark five year old Handysize bulk carrier is up 7% YTD but slightly down since mid-year due to subdued buying interest for Handysize ships during the softer summer and as buyers monitored developments of the ongoing trade dispute between the US and China
- The increasing gap between newbuilding and secondhand prices (and uncertainty over future ship design requirements) continues to discourage new ship ordering

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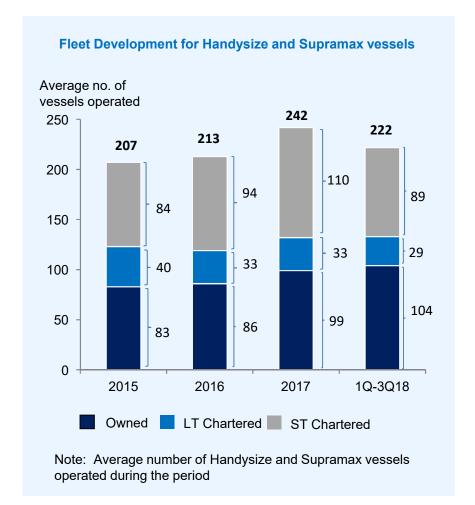
### **New Regulations**

New Regulations	Content	Impact on the Industry	PB actions		
IMO Ballast Water Treatment: Installation required at first dry-docking after 8 Sep 2019	<ul> <li>International Maritime         Organization (IMO) requires         ballast water treatment         equipment (BWTS) to be fitted         on all ships</li> <li>US Coast Guard requires all         ships sailing to US to use         approved BWTS</li> </ul>	<ul> <li>Increased capex for existing shipowners</li> <li>Potentially increased scrapping</li> </ul>	<ul> <li>We have arranged BTWS for all our owned vessels</li> <li>9 owned vessels are already fitted with BWTS and 2 acquisitions will soon deliver pre-fitted</li> <li>Committed to retrofit our remaining 100 owned vessels with a system based on filtration and electrocatalysis</li> <li>Well positioned to complete implementation by 2023</li> </ul>	We believe the new regulations will penalise poor performers and older ships while benefitting	
Low Sulphur Emissions Cap: 1 Jan 2020  Larger impact on the industry	<ul> <li>IMO has set a global 0.5% sulphur limit for marine fuel oil, effective 2020 (in addition to existing 0.1% sulphur limit in Emission Control Areas)</li> <li>Exception: Shipowners can use higher sulphur fuel if they fit scrubbers (costing several million US\$) to clean exhaust gas</li> </ul>	<ul> <li>Low sulphur fuel is more expensive leading to more slow-steaming</li> <li>Increased capex and off-hire (if installing scrubbers)</li> <li>Uncertainty of ship design discourages newbuild ordering</li> <li>Potentially increased scrapping</li> <li>Leading to reduced supply</li> </ul>	• We are well-prepared for both the low sulphur fuel and scrubber options, but continue to believe that the majority of the geared dry bulk fleet (especially smaller ships like Handysize) will comply by using low sulphur fuel	stronger companies with high quality ships that are better positioned to adapt and cope practically and financially with	
Reducing carbon and greenhouse gas emission by 2050  Larger impact on the industry	<ul> <li>IMO announced to cut total carbon and greenhouse gas emissions from shipping by at least 50% by 2050 (compared to 2008), requiring average efficiency improvements of at least 40% by 2030 and 70% by 2050</li> </ul>	<ul> <li>Reducing speed of vessels to reduce emission</li> <li>Development of new fuels, engine technology and vessel designs</li> <li>Potentially increased scrapping</li> <li>Leading to reduced supply</li> </ul>	<ul> <li>Holding back ordering of new ships and closely monitoring the development of new technology and designs</li> </ul>	compliance	





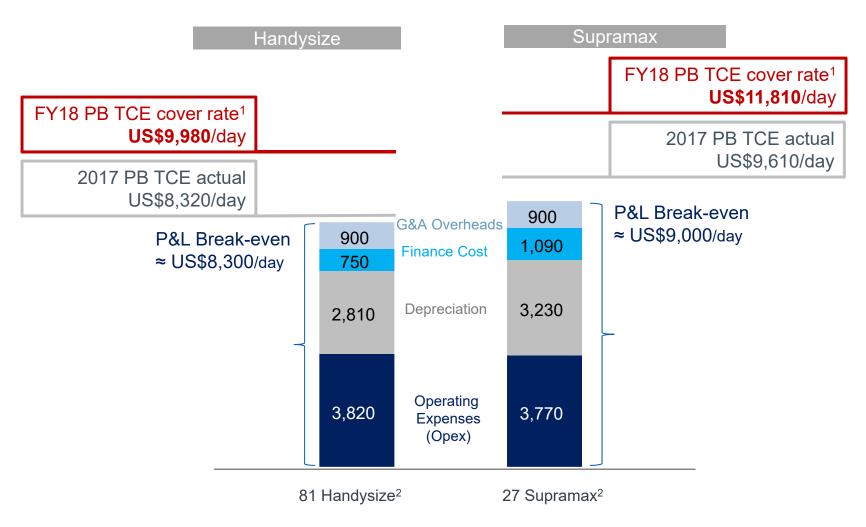
### **PB's Fleet Mix is Changing**



- Our number of owned ships is increasing providing us with greater operational control and earnings leverage
- Owned vessels are replacing LT charters as these get re-delivered, which should further improve earnings
- Our ST chartered fleet fluctuates with market requirements and achievable operating margin. The reduction since 2017 is mainly due to reduced Chinese steel export volumes because of strong domestic demand



### **Competitive Owned Vessel Break-Even Levels**



<sup>&</sup>lt;sup>1</sup> FY18 Cover as at 3Q18

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<sup>&</sup>lt;sup>2</sup> An additional 3 vessels we purchased will deliver in 2H18 and early 2019



### **Our Business Model Continues to Outperform**

Our business model has been refined over many years. We are able to generate a TCE earnings premium over market rates because of our high laden percentage (minimum ballast legs), which is made possible by a combination of:

- Our fleet scale
- High-quality interchangable ships
- Experienced staff
- Global office network
- Our cargo contracts, relationships and direct interaction with end users
- Our fleet has a high proportion of owned vessels facilitating greater control and minimising trading constraints
- Our segment's versatile ships and diverse trades











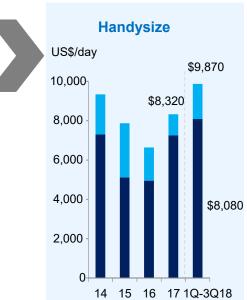
### Our TCE Outperformance Compared to Market in Last 5 Years

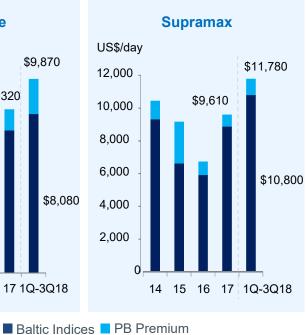
US\$1,870
Daily Handysize
Premium

US\$1,260

Daily Supramax

Premium







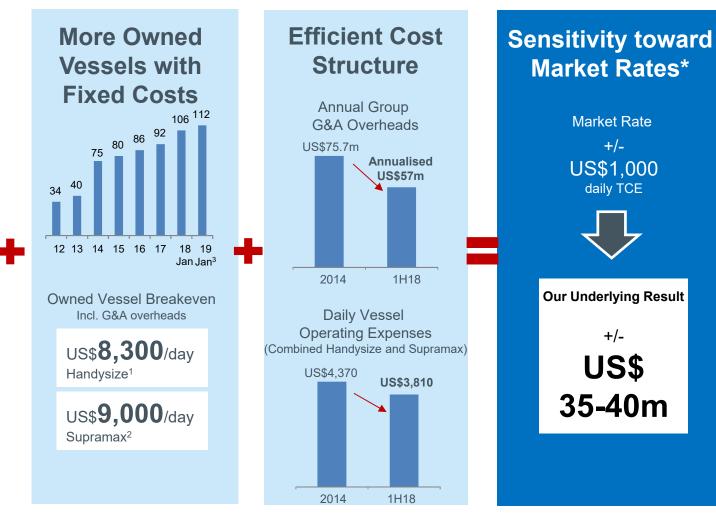
### Well Positioned for a Recovering Market

# Our TCE Outperform Market

Average PB premium over market indices in last 5 years:

US\$**1,870**/day Handysize TCE

US\$**1,260**/day Supramax TCE



<sup>&</sup>lt;sup>1</sup> 1H18 PB owned Handysize \$7,380/day + G&A overheads \$900/day ≈ US\$8,300/day

<sup>&</sup>lt;sup>2</sup> 1H18 PB owned Supramax \$8,090/day + G&A overheads \$900/day ≈ US\$9,000/day

<sup>&</sup>lt;sup>3</sup> An additional 3 vessels we purchased will deliver in 2H18 and early 2019

<sup>\*</sup> Based on current fleet and commitments, and all other things being unchanged



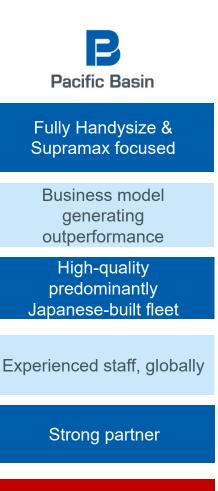
### **Our Outlook and Strategy**

#### **Outlook**

- The minor bulk freight market has improved again since late September. Despite increasing trade tensions, the outlook for widely-spread global GDP growth remains favourable and bodes well for dry bulk demand. In addition, supply fundamentals are now more positive
- Possible market drivers in the medium term:
  - Positive economic growth and commodity demand outlook, low deliveries, and new regulations discouraging new ship ordering and constraining supply due to increasing off-hire and slower ship operating speeds
  - Risk of reduced Chinese coal and ore imports, trade tariffs and trade conflict escalation impacting dry bulk demand; increased new ship ordering and faster ship operating speeds
- We are cautiously optimistic for a continued market recovery, although with some volatility along the way

#### **Strategy – Well Positioned for a Recovering Market**

- Continue to focus on our world-leading Handysize and Supramax business
- Maximise our fleet utilisation and TCE earnings by combining minor bulk characteristics with our large fleet of substitutable ships and global office network
- No newbuildings in the medium term, we will watch technological and regulatory developments closely
- Healthy cash and net gearing positions enhance our corporate profile as a preferred, strong, reliable, safe partner for customers and other stakeholders



Pacific Basin

**Well Positioned** 



### **Disclaimer**

This presentation contains certain forward looking statements with respect to the financial condition, results of operations and business of Pacific Basin and certain plans and objectives of the management of Pacific Basin.

Such forward looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results or performance of Pacific Basin to be materially different from any future results or performance expressed or implied by such forward looking statements. Such forward looking statements are based on numerous assumptions regarding Pacific Basin's present and future business strategies and the political and economic environment in which Pacific Basin will operate in the future.

#### **Our Communication Channels:**

- Financial Reporting
  - Annual (PDF & Online) & Interim Reports
  - Quarterly trading updates
  - Press releases on business activities
- **Shareholder Meetings and Hotlines** 
  - Analysts Day & IR Perception Study
  - Sell-side conferences
  - Investor/analyst calls and enquiries

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#### Company Website - www.pacificbasin.com

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- Fleet Profile and Download
- Investor Relations:
- financial reports, news & announcements, excel download, awards, media interviews, stock quotes, dividend history, corporate calendar and glossary

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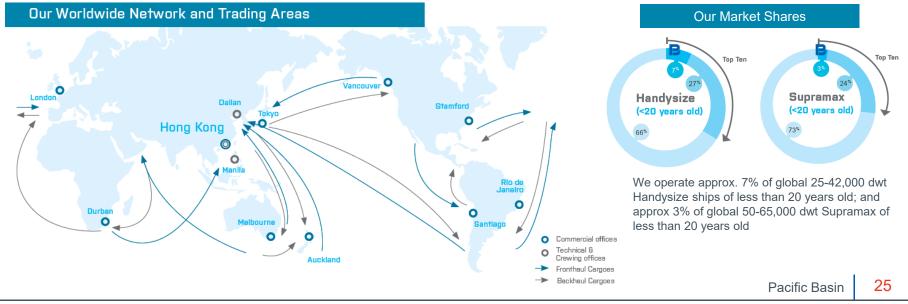






# **Appendix: Business Foundation**







# **Appendix: Strategic Model**

## MARKET-LEADING CUSTOMER FOCUS & SERVICE

Priority to build and sustain long-term customer relationships

Solution-driven approach ensures accessibility, responsiveness and flexibility towards customers

Close partnership with customers generates enhanced access to spot cargoes and longterm cargo contract opportunities of mutual benefit

# GLOBAL OFFICE HEIMORK WHAT TARGE WHAT STRONG CORPORA STRO

# LARGE FLEET & MODERN VERSATILE SHIPS

Fleet scale and interchangeable high-quality ships facilitate service flexibility for customers, optimised scheduling and maximised vessel and fleet utilisation

In-house technical operations facilitate enhanced health & safety, quality and cost control, and enhanced service reliability and seamless integrated service and support for customers

# COMPREHENSIVE GLOBAL OFFICE NETWORK

Integrated international service enhanced by experienced commercial and technical staff around the world

Being local facilitates clear understanding of and response to customers' needs and firstrate personalised service

Being global facilitates comprehensive market intelligence and cargo opportunities, and optimal trading and positioning of our fleet

# STRONG CORPORATE & FINANCIAL PROFILE

Striving for best-in-class internal and external reporting, transparency and corporate stewardship

Strong cash position and track record set us apart as a preferred counterparty

Hong Kong listing, scale and balance sheet facilitate good access to capital

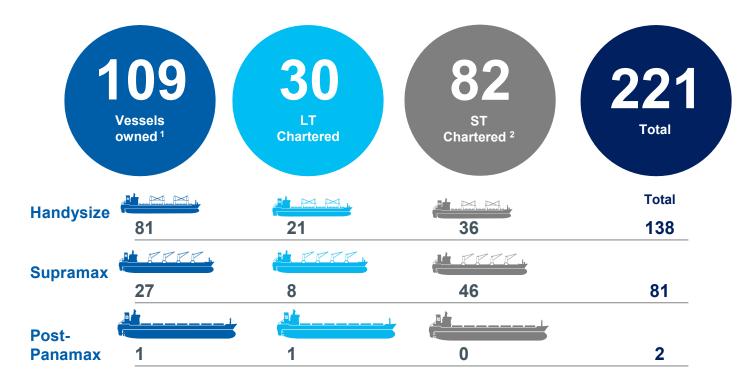
Responsible observance of stakeholder interests and our commitment to good corporate governance and CSR



# Appendix: Fleet List – as at 30 Sep 2018

www.pacificbasin.com
Our Fleet





<sup>&</sup>lt;sup>1</sup> An additional 3 vessels we purchased during the period are scheduled to deliver into our fleet by January 2019

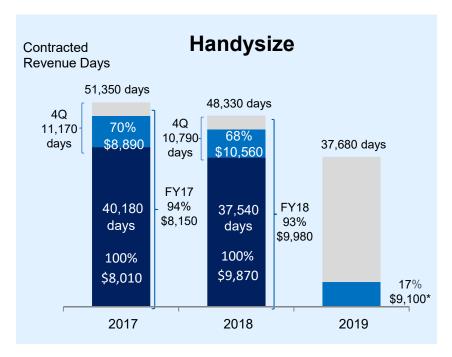
Note: we operated an average of 216 ships overall during the 3Q18

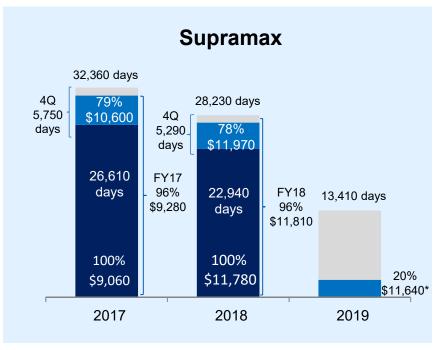
27

<sup>&</sup>lt;sup>2</sup> Average number of short-term + index-linked vessels operated in September 2018 Average age of core fleet: 8.1 years old



### **Appendix: 3Q18 Performance and Future Cover**





■1Q-3Q Completed ■Covered ■Uncovered

Currency in US\$, 2017 data as at Oct 2017

Cover as at 10 Oct 2018

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<sup>\*</sup> Note that our 2019 forward cargo contract cover is back-haul heavy





# Appendix: 2018 Interim Results - Highlights

US\$m	1H18	1H17	Change
EBITDA	99.3	56.6	+42.7
Underlying profit / (loss)	28.0	(6.7)	+34.7
Net profit	30.8	(12.0)	
Dividends	HK2.5¢	-	
US\$m	30 June 18	31 Dec 17	
Cash	317.1	244.7	
Net gearing	36%	35%	
Owned fleet / Total fleet *	108 / 224	106 / 222	

- Better minor bulk market rates combined with our continued outperformance and competitive cost structure supported much improved results
- We have declared an interim dividend of HK2.5¢/share
- We secured a US\$325m revolving credit facility that significantly extends our repayment profile and lowers our finance costs
- We acquired 5 modern vessels including 4 funded 50% by equity, which will grow our owned fleet to 111 ships
- Trade dispute actions to date impact only a small fraction of trades in which we are engaged, but an escalating global trade war could impact global GDP and dry bulk demand
- We remain cautiously optimistic for a continued market recovery, with some volatility along the way





# **Appendix: Strong Balance Sheet and Liquidity**

US\$m	30 Jun 18	31 Dec 17
Vessels & other fixed assets	1,821	1,798
Total assets	2,358	2,232
Total borrowings	974	881
Total liabilities	1,163	1,070
Total Equity	1,195	1,161
Net borrowings (total cash US\$317m)	657	636
Net borrowings to net book value of vessels & other fixed assets KPI	36%	35%

- Vessel average net book value: Handysize \$14.9m (10.3 years); Supramax \$21.9m (6.5 years)
- KPI: maintain net gearing below 50%

30



# Appendix: Significant Improvement in 1H18 Financial Results

As at 30 Jun

US\$m	1H18	1H17			
Revenue Voyage expenses	795.6 (360.6)	702.9 (339.8)	Owned vessel costs  Opex	<u>1H18</u> (72.5)	1H17 (66.9)
Time-charter equivalent earnings ("TCE") Owned vessel costs Charter costs*	435.0 (144.7) <b>←</b> (233.4)	363.1 (134.8) (209.3)	Depreciation Finance	(56.3) (15.9)	(52.2) (15.7)
Operating profit/(loss) Total G&A overheads Taxation & others	56.9 (28.4) (0.5)	19.0 (26.2) 0.5	Derivatives M2M and one-	off items	
Underlying profit/(loss) Plant Derivatives M2M and one-off items	28.0 2.8 <b>←</b>	(6.7) (5.3)	Derivative M2M  Write-off of loan arrangement fee	1H18 4.4 (1.6)	1H17 (2.6)
Profit/(loss) attributable to shareholders  EBITDA	30.8 99.3	(12.0)	Office relocation costs Impairments and sales of towage vessels	-	(1.4) (1.3)
LUITUA	99.5	30.0	-		

■ In view of the recovering market conditions and our return to a meaningful level of profitability, the Board has declared an interim dividend of HK2.5¢/share



# Appendix: Improvement in Both Handysize and Supramax Segments

			1H18	1H17	Change
Handysize contribution (US\$m)		38.4	7.8	+392%	
	Revenue days TCE earnings Owned + chartered costs	(days) (US\$/day) (US\$/day)	25,210 9,750 8,150	25,660 7,920 7,660	-2% +23% -6%
Su	pramax contribution	(US\$m)	15.8	9.1	+74%
	Revenue days  TCE earnings  Owned + chartered costs	(days) (US\$/day) (US\$/day)	15,650 11,730 10,690	17,330 8,920 9,000	-10% +32% -19%
Po	ost-Panamax contribution	(US\$m)	2.7	2.7	-
G8	A overheads and tax	(US\$m)	(28.9)	(25.7)	-13%
Underlying profit (US\$m)		28.0	(6.7)	+518%	



# **Appendix: Handysize – Owned Vessel Costs Reducing**



As at 30 June 2018

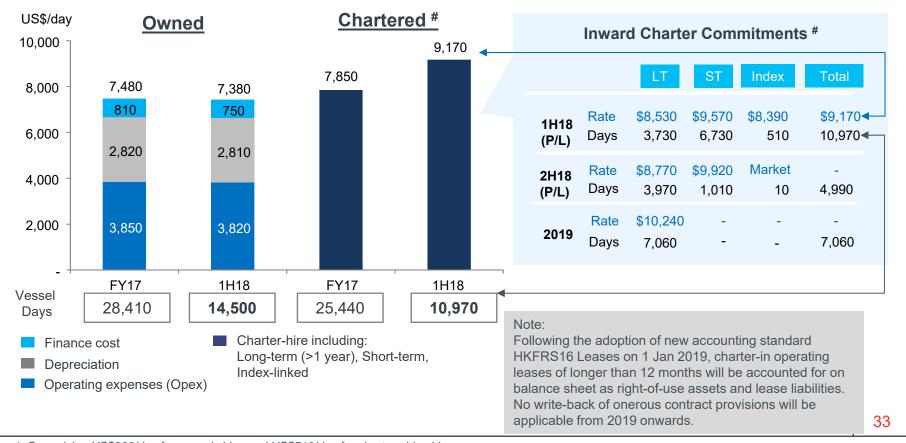
US\$8,150/day

Blended P/L Costs before G&A Overheads (FY2017: US\$7,660) US\$6,690/day

Blended Cash Cost before G&A Overheads (FY2017: US\$6,360) US\$690\*

Daily G&A Overheads (FY2017: US\$600)

#### 1H18 Daily Vessel Costs - Handysize



<sup>\*</sup> Comprising US\$900/day for owned ships and US\$510/day for chartered-in ships

<sup>#</sup> Chartered rates are shown on a P&L basis (net of the write-back of onerous contract provisions)



# **Appendix: Supramax – More Owned Ships with Lower Daily Cost**

2018 Interim

As at 30 June 2018

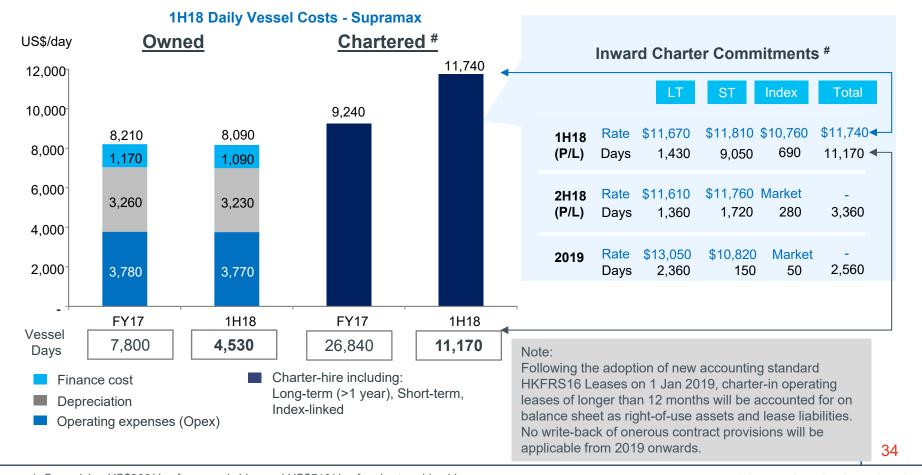
US\$10,690/day

Blended Daily P/L Costs before G&A Overheads (FY2017: US\$9,000) **US\$9,790/day** 

Blended Daily Cash Cost before G&A Overheads (FY2017: US\$8,310)

### US\$690\*

Daily G&A Overheads (FY2017: US\$600)



<sup>\*</sup> Comprising US\$900/day for owned ships and US\$510/day for chartered-in ships

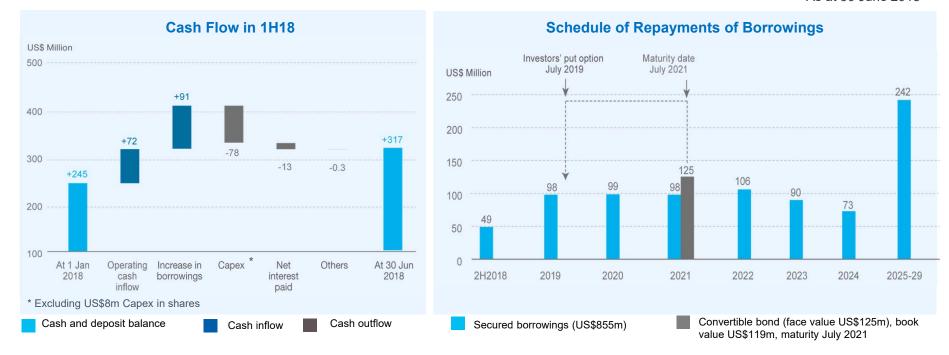
<sup>#</sup> Chartered rates are shown on a P&L basis (net of the write-back of onerous contract provisions)



# Appendix: Extended Repayment Profile and Reduced Cost of Funding



As at 30 June 2018



• In June, we closed a new US\$325m syndicated 7-year reducing revolving credit facility secured against 50 ships (including 9 un-mortgaged vessels) at Libor +1.5%. The facility refinanced 6 existing committed loan facilities and raised an additional US\$136m in available funding. Upon closing, the facility was fully drawn.



<sup>&</sup>lt;sup>1</sup> Including 3 vessels to be delivered in 2H18 and early 2019

<sup>&</sup>lt;sup>2</sup> US\$50m Capex = US\$13.5m in cash + US\$36.5m in shares



20<sub>18</sub> Interim



# Appendix: Dry Bulk Outlook in the Medium Term

#### Possible market drivers in the medium term

### **Opportunities**

- Strong industrial growth and infrastructure investment in China and beyond enhancing demand for dry bulk shipping
- Positive and widely spread growth outlook for all major economic areas
- Continued strong grain demand primarily for animal feed due to shift towards meat-based diet
- Environmental policy in China encouraging shift from domestic to imported supply of resources
- Environmental maritime regulations encouraging ship scrapping from current minimal levels and discouraging new ship ordering
- Low newbuilding deliveries in the medium term
- Periods of higher fuel oil prices encouraging slower ship operating speeds which decreases supply and emissions
- Expanding thermal coal imports into emerging south and southeast Asian countries

#### Threats

- Reduction in Chinese industrial growth and investments impacting demand for dry bulk shipping
- ▶ Environmental policy in China encouraging greater shift to renewable energy, possibly impacting coal imports
- ▶ Trade tariffs between US and its major trading partners resulting in short-term reduction in trade volumes while importers seek alternate commodity sources
- Escalating trade disputes impacting global GDP growth, weakening sentiment and undermining dry bulk demand
- Excessive new ship ordering if the price gap between newbuilding and secondhand ships closes
- Periods of low fuel prices supporting faster ship operating speeds which increases supply and emissions



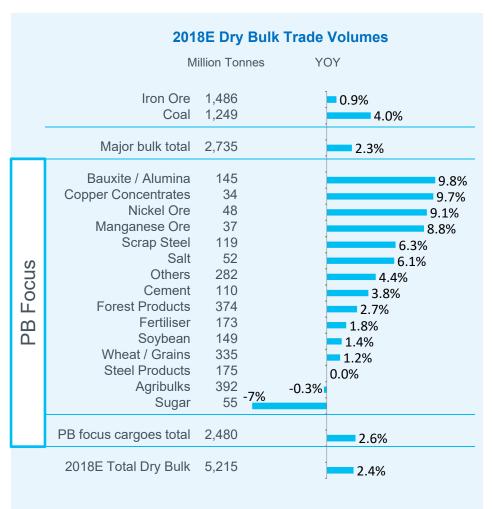
# Appendix: We Will Not Order More Newbuildings Today

- Market does not need more newbuildings
  - Extra capacity remains in the global fleet through potentially higher operating speed
  - Limited efficiency benefits from newbuildings compared to good quality Japanese-built secondhand ships
- The industry needs a more reasonable level of profitability
- Risk and payback time for newbuildings is currently excessive due to several uncertainties
  - How best to comply with the global sulphur emissions cap from 2020
  - Which ballast water treatment system to install
  - Questions about the future price, types and availability of fuel
  - Additional new regulations (e.g. NO<sub>x</sub> and CO<sub>2</sub> emissions, etc)
  - Faster and potentially more significant technological developments in the longer term
- Attractive secondhand prices compared to newbuilding prices
- New accounting rules requiring time charters to be capitalised from 2019

Discouraging new ship ordering



# **Appendix: Dry Bulk Demand in 2018**



\* 2017: 3.6%; 2018E: 3.7%; 2019E: 3.7%

Source: International Monetary Fund (IMF) as at Oct 2018;

Clarksons Research, as at 1 Oct 2018

#### **Key Drivers in 3Q18**

- Broad based economic recovery seen through increased steel output, also outside China
- US coal exports grew strongly
- Stronger minor bulk demand in the Atlantic driven by Brazilian and US agricultural exports; Pacific demand benefited from increased trade in bauxite, nickel ore, copper concentrates and forestry products and other minor bulks in which we specialise

#### **Longer-Term Trends beyond 2018**

- Solid world GDP main driver for dry bulk demand growth
- Continued growth in grain demand for animal feed due to shift towards meat-based diet
- Trade disputes between US and its key trading partners appear so far to have had only limited impact on agricultural and steel trade volumes globally, but an escalating global trade war could impact global GDP and dry bulk demand
- Government policy in China and India could affect coal trades - up or down

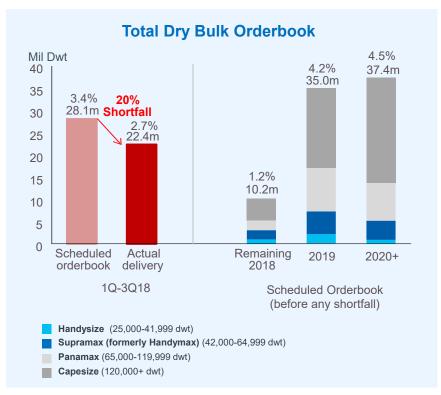
#### 2018 tonne-mile effect = 2.9%

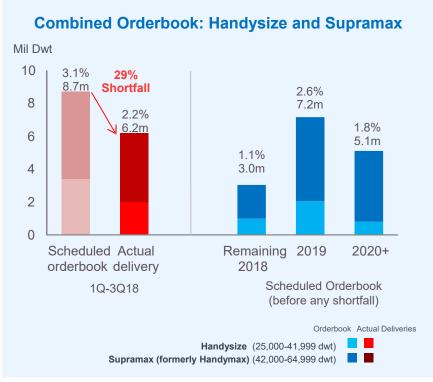
 Longer average distances are forecast to supplement volume growth by an additional 0.5%, generating total demand growth of 2.9% (+3.9% for minor bulk)

Pacific Basin



# Appendix: Handysize and Supramax Scheduled Orderbook at Historically Low Level





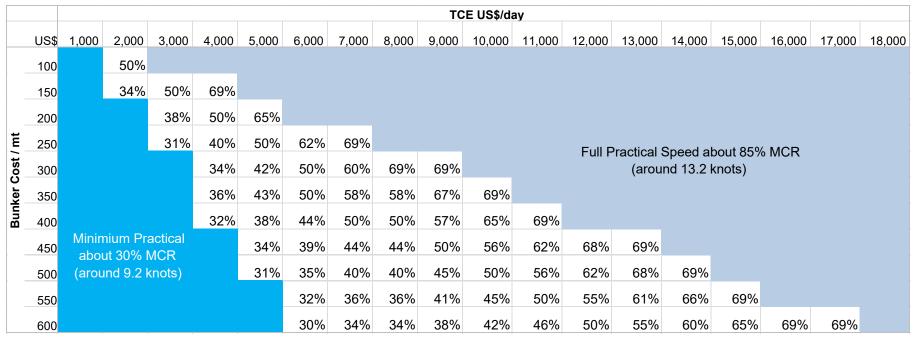
Combined Handysize and Supramax scheduled orderbook has reduced to 5.5%, lowest since 1990s



### **Appendix: Vessel Speed Optimisation Example**

Higher fuel oil prices allow freight rates to increase without increasing speed and hence supply

#### **Optimal MCR / Speed Matrix on Typical Handysize Ship** (Japanese-built 32,000 dwt, all weather)



30% MCR = 9.2knots

50% MCR = 11knots

70% MCR = 12knots

85% MCR = 13.2knots

40



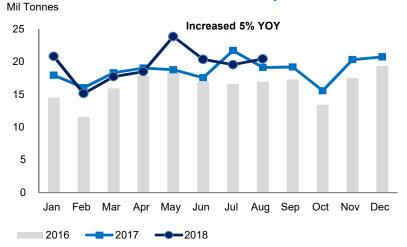
# **Appendix: China Major and Minor Bulk Trade**



#### **China Iron Ore Sourcing for Steel Production**



#### 2018 Chinese Minor Bulk Imports



Chinese imports of 6 minor bulks including Logs, Soyabean, Cereals, Fertiliser, Copper Concentrates & Manganese Ore (Excluding bauxite and nickel ore for which data is not yet available)

#### **China Steel Export**





# **Appendix: Sustainability**

- Applying sustainable thinking in our decisions and the way we run our business
- Creating long-term value through good corporate governance and CSR





### **Corporate Social Responsibility (CSR)**

- Guided by strategic objectives on (i) workplace practices (primarily safety), (ii) the environment, and
   (iii) our communities (where our ships trade and our people live and work)
- Active approach to CSR, with KPIs to measure effectiveness
- Reporting follows SEHK's ESG Reporting Guide
- Disclosure also through CDP, HKQAA, CFR for HK-listed companies

#### **Corporate Governance & Risk Management**

- Adopted recommended best practices under SEHK's CG Code (with quarterly trading update)
- Closely integrated Group strategy and risk management
- Transparency priority
- Stakeholder engagement includes in-depth customer and investor surveys
- Risk management committee interaction with management and business units
- Integrated Reporting following International <IR> Framework of IIRC



### **Appendix: Convertible Bonds Due 2021**

Issue size	US\$125 million
Maturity Date	3 July 2021 (approx. 6 years)
Investor Put Date and Price	3 July 2019 (approx. 4 years) at par
Coupon	3.25% p.a. payable semi-annually in arrears on 3 January and 3 July
Redemption Price	100%
Initial Conversion Price	HK\$4.08 (current conversion price: HK\$3.03 with effect from 9 Aug 2018)
Intended Use of Proceeds	To maintain the Group's balance sheet strength and liquidity and to continue to proactively manage its upcoming liabilities, including its Existing Convertible Bonds, as well as for general working capital purposes

#### Conversion/redemption Timeline

