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## Deutsche Bank Research

## Rating Buy

North America United States

Industrials Shipping



Bloomberg GLOG US

Exchange Ticker NYS GLOG

# Q3 wrap; Raising estimates & target price to \$28

**Reuters** 

GLOG.N

GasLog Ltd posted strong Q3 results with 23% sequential EBITDA growth driving the company's first profitable quarter since Q1'17. We forecast EBITDA will further ramp in Q4 as LNG shipping markets continue to rapidly tighten with leading edge spot rates at record high levels. GLOG's spot fleet more than doubled its earnings sequentially in Q3 and we project an additional 70% improvement in Q4. We note that despite the strong EBITDA ramp, our Q4 spot rate estimate is 45% below leading edge dayrates (ship owners realize dayrates on a lag) which will allow for continued growth into 2019. With little available tonnage currently in the market and the expectation for incremental tightening in 2019-2020, we expect LNG shipping markets to remain at elevated levels over the next two years. GLOG is an LNG shipping pure-play, making the company one of our preferred ways to gain exposure to the attractive industry fundamentals. In addition, GLOG operates the youngest fleet on the water and has significant spot market exposure which should allow the company to outperform most peers. Ests/TP revisions: We are raising our Q4 EBITDA estimate to \$132M (from \$120M) to reflect the rising spot rates and mgmt guidance. Given the significant leverage in shipping model, our Q4 EPS estimate increases to \$0.38 (from \$0.24) despite just a 10% increase to our EBITDA. We are raising our 2019-2020 spot rate assumptions to reflect the tightening market and now project 2019 EBITDA of \$536M (from \$514M) and 2020 EBITDA of \$604M (from \$592M). Our increased estimates cause us to raise our target price to \$28 from \$27, it is derived by applying a 10.5x EV/EBITDA multiple. Downside risks include lower than expected global LNG demand along with increased newbuild ordering.

## Date 1 November 2018 Forecast Change

Price at 31 Oct 2018 (USD)	20.46
Price Target	28.00
52-week range	22.30 - 15.80

#### Valuation & Risks

Chris Snyder, CFA Research Associate +212-250-0165

#### Amit Mehrotra

Research Analyst +1-212-250-2076

#### Seldon Clarke, CFA

Research Analyst +1-212-250-5959

Key changes			
ТР	27.00 to 28.00	$\uparrow$	3.7%
EPS (USD)	0.26 to 0.41	Ŷ	55.8%
Revenue (USDm)	599 to 610	↑	1.8%
Source: Deutsche Bar	ık		

#### Deutsche Bank Securities Inc.

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## Figure 1: GLOG Income Statement

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Gaslog Ltd (GLOG) Annual Income Statement (Millions) December year-end	2013A	2014A	2015A	2016A	2017A	Q1A	Q2A	Q3A	Q4E	2018E	2019E	2020E
•												
/essel revenues	157.2	328.7	415.1	466.1	525.2	138.5	132.8	158.4	177.6	607.3	728.9	816.2
et pool allocation						8.7	7.0	3.9		19.5		
Total Revenue	\$157.2	\$328.7	\$415.1	\$466.1	\$525.2	\$147.1	\$139.8	\$162.3	\$177.6	\$626.8	\$728.9	\$816.2
Year-over-Year % Change		109%	26%	12%	13%	15%	8%	24%	31%	19%	16%	12%
let Operating Revenue	\$157.2	\$328.7	\$400.8	\$450.9	\$517.1	\$141.9	\$135.1	\$155.5	\$177.6	\$610.1	\$728.9	\$816.2
Year-over-Year % Change		109%	22%	12%	15%	12%	6%	20%	32%	18%	19%	12%
Operating Expenses												
essel Operating Expense	34.9	78.5	98.6	112.6	122.5	34.3	32.7	31.9	35.5	134.5	149.9	168.7
/oyage expenses			14.3	15.2	8.2	5.3	4.6	6.8		16.7		
Depreciation & Amortization	29.3	70.7	106.6	123.0	137.2	35.5	38.8	39.3	39.0	152.7	162.5	176.0
General and Administration expenses	21.6	34.2	41.3	38.6	40.0	12.0	10.4	9.9	10.5	42.8	44.5	45.0
Dther												
OTAL EXPENSES	\$85.8	\$183.3	\$260.8	\$289.4	\$307.8	\$87.1	\$86.5	\$88.0	\$85.0	\$346.7	\$356.9	\$389.7
Derating Income	71.40	145.36	154.31	176.64	217.39	60.00	53.28	74.25	92.59	280.12	371.97	426.50
% Margin	45%	44%	39%	39%	42%					46%	51%	52%
ONTINUING OPERATING INCOME	\$71.40	\$145.36	\$154.31	\$176.64	\$217.39	\$60.00	\$53.28	\$74.25	\$92.59	\$280.12	\$371.97	\$426.50
djusted EBITDA	\$101.62	\$217.17	\$262.97	\$302.39	\$356.05	\$95.53	\$92.95	\$114.25	\$132.09	\$432.80	\$536.27	\$604.30
ajusted EDITDA	\$101.02	\$217.17	\$202.91	\$302.39	18%	\$90.00	392.9J	3114.2J	\$132.09	22%	24%	13%
Other Income/Expense					1070					2270	2170	1070
nterest expense and finance cost, net	(27.9)	(71.6)	(92.0)	(137.3)	(139.2)	(36.6)	(42.0)	(43.9)	(40.5)	(163.0)	(167.3)	(187.9)
nterest Income	0.4	0.3	0.4	0.7	2.7	1.0	1.3	1.1	1.0	4.4	4.0	4.0
Gain (loss) on derivatives	11.5	(24.8)	(10.3)	(13.4)	2.2	17.8	1.2	7.4		26.3		
share of profit of associates	1.5	1.5	1.2	1.4	1.2	0.4	0.5	0.5	0.5	1.8	1.8	1.8
Other income (expense)												
otal Other Income/Expense	(14.5)	(94.6)	(100.6)	(148.6)	(133.2)	(17.5)	(39.1)	(35.0)	(39.0)	(400 5)	(( ) )	(182.1)
			(100.0)	עייעדי ן	(133.2)	(17.5)			(00.0)	(130.5)	(161.5)	
EPORTED NET INCOME												
A CONTRACTOR OF	56.93	50.77	53.67	28.05	84.21	42.54	14.21	39.26	53.55	149.57	210.43	244.39
		42.2	<b>53.67</b> 42.8	<b>28.05</b> 49.5	<b>84.21</b> 68.7	<b>42.54</b> 23.2	17.8	<b>39.26</b> 21.0	<b>53.55</b> 20.4	149.57 82.5	210.43 90.1	85.6
let income attributed to Gaslog unitholders	56.93 56.93		53.67 42.8 10.83	<b>28.05</b> 49.5 (21.49)	84.21 68.7 15.51	42.54 23.2 19.30	17.8 (3.62)	39.26 21.0 18.22	53.55 20.4 33.14	149.57 82.5 67.04	210.43 90.1 120.34	85.6 158.83
let income attributed to Gaslog unitholders Preferred dividends		42.2	<b>53.67</b> 42.8	<b>28.05</b> 49.5	<b>84.21</b> 68.7	<b>42.54</b> 23.2	17.8	<b>39.26</b> 21.0	<b>53.55</b> 20.4	149.57 82.5	210.43 90.1	85.6
let income attributed to Gaslog unitholders Preferred dividends 3P interest in net income (loss)	56.93	42.2 8.60	53.67 42.8 10.83 (7.4)	28.05 49.5 (21.49) (10.1)	84.21 68.7 15.51 (10.1)	42.54 23.2 19.30 (2.5)	17.8 (3.62) (2.5)	<b>39.26</b> 21.0 <b>18.22</b> (2.5)	53.55 20.4 33.14 (2.5)	149.57 82.5 67.04 (10.1)	210.43 90.1 120.34 (10.1)	85.6 158.83 (10.1)
let income attributed to Gaslog unitholders referred dividends PP interest in net income (loss) let income attributed to common unitholders	56.93	42.2 8.60 8.60	53.67 42.8 10.83 (7.4) 3.45	28.05 49.5 (21.49) (10.1) (31.56)	84.21 68.7 15.51 (10.1) 5.44	42.54 23.2 19.30 (2.5) 16.79	17.8 (3.62) (2.5) (6.14)	39.26 21.0 18.22 (2.5) 15.70	53.55 20.4 33.14	149.57 82.5 67.04 (10.1) 56.97	210.43 90.1 120.34	85.6 158.83
let income attributed to Gaslog unitholders Yrefered dividends 3P interest in net income (loss) Let income attributed to common unitholders djustments	56.93	42.2 8.60	53.67 42.8 10.83 (7.4)	28.05 49.5 (21.49) (10.1)	84.21 68.7 15.51 (10.1)	42.54 23.2 19.30 (2.5)	17.8 (3.62) (2.5)	<b>39.26</b> 21.0 <b>18.22</b> (2.5)	53.55 20.4 33.14 (2.5)	149.57 82.5 67.04 (10.1)	210.43 90.1 120.34 (10.1)	85.6 158.83 (10.1)
let income attributed to Gaslog unitholders Prefered dividends Printerst in rei nicome (loss) let income attributed to common unitholders djustments djusted net income attributed to comon unitholders	56.93 56.93 (17.3)	42.2 8.60 8.60 23.1	53.67 42.8 10.83 (7.4) 3.45 2.2	<b>28.05</b> 49.5 (21.49) (10.1) (31.56) 29.4	84.21 68.7 15.51 (10.1) 5.44 (5.3)	42.54 23.2 19.30 (2.5) 16.79 (17.3)	17.8 (3.62) (2.5) (6.14) 0.6	39.26 21.0 18.22 (2.5) 15.70 (7.0)	53.55 20.4 33.14 (2.5) 30.62	149.57 82.5 67.04 (10.1) 56.97 (23.7)	210.43 90.1 120.34 (10.1) 110.28	85.6 158.83 (10.1) 148.76
let income attributed to non-controlling interests let income attributed to Gaslog unitholders Pefered dividends 2P interest in net income (loss) det income attributed to common unitholders kdjusted net income attributed to comon unitholders Julited	56.93 56.93 (17.3) 39.67	42.2 8.60 23.1 31.72	53.67 42.8 10.83 (7.4) 3.45 2.2 5.68	28.05 49.5 (21.49) (10.1) (31.56) 29.4 (2.12)	84.21 68.7 15.51 (10.1) 5.44 (5.3) 0.12	42.54 23.2 19.30 (2.5) 16.79 (17.3) (0.46)	17.8 (3.62) (2.5) (6.14) 0.6 (5.56)	39.26 21.0 18.22 (2.5) 15.70 (7.0) 8.69	53.55 20.4 33.14 (2.5) 30.62 30.62	149.57 82.5 67.04 (10.1) 56.97 (23.7) 33.29	210.43 90.1 120.34 (10.1) 110.28 110.28	85.6 158.83 (10.1) 148.76 148.76
let income attributed to Gaslog unitholders referred dividends Pinterst in net income (loss) let income attributed to common unitholders djustments djusted net income attributed to comon unitholders <i>biluted</i> leported Earnings per Share	56.93 56.93 (17.3) 39.67 \$0.91	42.2 8.60 23.1 31.72 \$0.11	53.67 42.8 10.83 (7.4) 3.45 2.2 5.68 \$0.04	28.05 43.5 (21.49) (10.1) (31.56) 29.4 (2.12) (\$0.39)	84.21 84.21 68.7 15.51 (10.1) 5.44 (5.3) 0.12 \$0.07	42.54 23.2 19.30 (2.5) 16.79 (17.3) (0.46) \$0.21	17.8 (3.62) (2.5) (6.14) 0.6 (5.56) (\$0.08)	39.26 21.0 18.22 (2.5) 15.70 (7.0) 8.69 \$0.19	53.55 20.4 33.14 (2.5) 30.62 30.62 \$0.38	149.57 82.5 67.04 (10.1) 56.97 (23.7) 33.29 \$0.71	210.43 90.1 120.34 (10.1) 110.28 110.28 \$1.36	85.6 158.83 (10.1) 148.76 148.76 \$1.84
let income attributed to Gaslog unitholders referred dividends Polinterst in net income (loss) let income attributed to common unitholders dijustments dijusted net income attributed to comon unitholders <u>viluted</u> leported Earnings per Share	56.93 56.93 (17.3) 39.67	42.2 8.60 23.1 31.72	53.67 42.8 10.83 (7.4) 3.45 2.2 5.68	28.05 49.5 (21.49) (10.1) (31.56) 29.4 (2.12)	84.21 68.7 15.51 (10.1) 5.44 (5.3) 0.12	42.54 23.2 19.30 (2.5) 16.79 (17.3) (0.46)	17.8 (3.62) (2.5) (6.14) 0.6 (5.56)	39.26 21.0 18.22 (2.5) 15.70 (7.0) 8.69	53.55 20.4 33.14 (2.5) 30.62 30.62	149.57 82.5 67.04 (10.1) 56.97 (23.7) 33.29	210.43 90.1 120.34 (10.1) 110.28 110.28	85.6 158.83 (10.1) 148.76 148.76
let income attributed to Gaslog unitholders helerned dividends Pilerest in net income (loss) let income attributed to common unitholders digustments udjusted net income attributed to comon unitholders <i>biluted</i> leported Earnings per Share CONTINUING EPS	56.93 56.93 (17.3) 39.67 \$0.91	42.2 8.60 23.1 31.72 \$0.11	53.67 42.8 10.83 (7.4) 3.45 2.2 5.68 \$0.04	28.05 43.5 (21.49) (10.1) (31.56) 29.4 (2.12) (\$0.39)	84.21 84.21 68.7 15.51 (10.1) 5.44 (5.3) 0.12 \$0.07	42.54 23.2 19.30 (2.5) 16.79 (17.3) (0.46) \$0.21	17.8 (3.62) (2.5) (6.14) 0.6 (5.56) (\$0.08)	39.26 21.0 18.22 (2.5) 15.70 (7.0) 8.69 \$0.19	53.55 20.4 33.14 (2.5) 30.62 30.62 \$0.38	149.57 82.5 67.04 (10.1) 56.97 (23.7) 33.29 \$0.71	210.43 90.1 120.34 (10.1) 110.28 110.28 \$1.36	85.6 158.83 (10.1) 148.76 148.76 \$1.84
let income attributed to Gaslog unitholders referred dividends Pointerst in net income (loss) let income attributed to common unitholders dijustments dijusted net income attributed to comon unitholders <i>dijusted</i> leported Earnings per Share CONTINUING EPS leasic common units outstanding	56.93 56.93 (17.3) 39.67 \$0.91 \$0.63	42.2 8.60 23.1 31.72 \$0.11 \$0.40	53.67 42.8 10.83 (7.4) 3.45 2.2 5.68 \$0.04 \$0.04	28.05 49.5 (21.49) (10.1) (31.56) 29.4 (2.12) (\$0.39) (\$0.03)	84.21 68.7 15.51 (10.1) 5.44 (5.3) 0.12 \$0.07 \$0.00	42.54 23.2 19.30 (2.5) 16.79 (17.3) (0.46) \$0.21 (\$0.01)	17.8 (3.62) (2.5) (6.14) 0.6 (5.56) (\$0.08) (\$0.07)	39.26 21.0 18.22 (2.5) 15.70 (7.0) 8.69 \$0.19 \$0.11	53.55 20.4 33.14 (2.5) 30.62 30.62 \$0.38 \$0.38	149.57 82.5 67.04 (10.1) 56.97 (23.7) 33.29 \$0.71 \$0.41	210.43 90.1 120.34 (10.1) 110.28 110.28 \$1.36 \$1.36	85.6 158.83 (10.1) 148.76 148.76 \$1.84 \$1.84
let income attributed to Gaslog unitholders Prefered dividends Printerst in rei nicome (loss) let income attributed to common unitholders djustments djusted net income attributed to comon unitholders	56.93 56.93 (17.3) 39.67 \$0.91 \$0.63 62.9	42.2 8.60 23.1 31.72 \$0.11 \$0.40 78.6	53.67 42.8 10.83 (7.4) 3.45 2.2 5.68 \$0.04 \$0.07 80.5	28.05 49.5 (21.49) (10.1) (31.56) 29.4 (2.12) (\$0.39) (\$0.03) 80.5	84.21 68.7 15.51 (10.1) 5.44 (5.3) 0.12 \$0.07 \$0.00 80.6	42.54 42.54 23.2 19.30 (2.5) 16.79 (17.3) (0.46) \$0.21 (\$0.01) 80.7	17.8 (3.62) (2.5) (6.14) 0.6 (5.56) (\$0.08) (\$0.07) 80.8	39.26 21.0 18.22 (2.5) 15.70 (7.0) 8.69 \$0.19 \$0.11 80.8	53.55 20.4 33.14 (2.5) 30.62 30.62 \$0.38 \$0.38 80.8	149.57 82.5 67.04 (10.1) 56.97 (23.7) 33.29 \$0.71 \$0.41 80.8	210.43 90.1 120.34 (10.1) 110.28 110.28 \$1.36 \$1.36 80.8	85.6 158.83 (10.1) 148.76 148.76 \$1.84 \$1.84 \$1.84 80.8
let income attributed to Gaslog unitholders Prefered dividends Prefered in income (loss) et income attributed to common unitholders Migustements Migusted net income attributed to comon unitholders <u>Diluted</u> Reported Earnings per Share <u>CONTINUING EPS</u> Basic common units outstanding	56.93 56.93 (17.3) 39.67 \$0.91 \$0.63 62.9	42.2 8.60 23.1 31.72 \$0.11 \$0.40 78.6	53.67 42.8 10.83 (7.4) 3.45 2.2 5.68 \$0.04 \$0.07 80.5	28.05 49.5 (21.49) (10.1) (31.56) 29.4 (2.12) (\$0.39) (\$0.03) 80.5	84.21 68.7 15.51 (10.1) 5.44 (5.3) 0.12 \$0.07 \$0.00 80.6	42.54 42.54 23.2 19.30 (2.5) 16.79 (17.3) (0.46) \$0.21 (\$0.01) 80.7	17.8 (3.62) (2.5) (6.14) 0.6 (5.56) (\$0.08) (\$0.07) 80.8	39.26 21.0 18.22 (2.5) 15.70 (7.0) 8.69 \$0.19 \$0.11 80.8	53.55 20.4 33.14 (2.5) 30.62 30.62 \$0.38 \$0.38 80.8	149.57 82.5 67.04 (10.1) 56.97 (23.7) 33.29 \$0.71 \$0.41 80.8	210.43 90.1 120.34 (10.1) 110.28 110.28 \$1.36 \$1.36 80.8	85.6 158.83 (10.1) 148.76 148.76 \$1.84 \$1.84 \$1.84 80.8

Source: Company reports, Deutsche Bank estimates



## Appendix 1

## Important Disclosures

## \*Other information available upon request

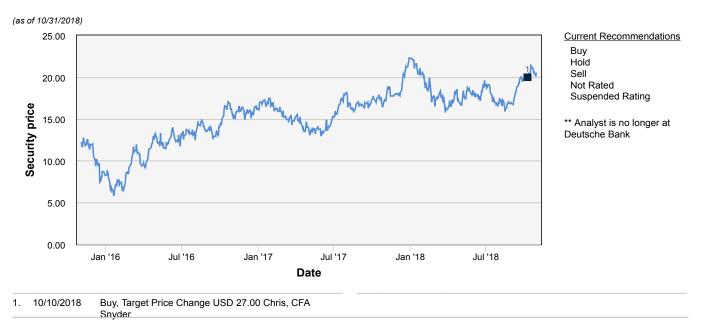
Disclosure checklist			
Company	Ticker	Recent price*	Disclosure
GasLog	GLOG.N	20.46 (USD) 31 Oct 2018	NA
*Prices are current as of the end of the prev	ious trading session unless otherwis	e indicated and are sourced from local exchange	s via Beuters, Bloomberg and other vendors

\*Prices are current as of the end of the previous trading session unless otherwise indicated and are sourced from local exchanges via Reuters, Bloomberg and other vendors. Other information is sourced from Deutsche Bank, subject companies, and other sources. For disclosures pertaining to recommendations or estimates made on securities other than the primary subject of this research, please see the most recently published company report or visit our global disclosure look-up page on our website at <a href="https://research.db.com/Research/Disclosures/CompanySearch">https://research.db.com/Research.db

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1 November 2018

Shipping GasLog

## Equity Rating Key

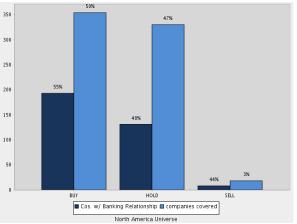
Equity rating dispersion and banking relationships

Buy: Based on a current 12- month view of total share-holder return (TSR = percentage change in share price from current price to projected target price plus pro-jected dividend yield), we recommend that investors buy the stock.

Sell: Based on a current 12-month view of total share-holder return, we recommend that investors sell the stock.

Hold: We take a neutral view on the stock 12-months out and, based on this time horizon, do not recommend either a Buy or Sell.

Newly issued research recommendations and target prices supersede previously published research.







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Pam Finelli Global Chief Operating Officer Research

> Anthony Klarman Global Head of Debt Research

Jim Reid Global Head of Thematic Research Michael Spencer Head of APAC Research

> Kinner Lakhani Head of EMEA Equity Research

Francis Yared Global Head of Rates Research

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Andreas Neubauer Head of Germany Research Spyros Mesomeris Global Head of Quantitative and QIS Research

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Steve Pollard Head of Americas Research Global Head of Equity Research

> Joe Liew Head of APAC Equity Research

> > Peter Hooper Global Head of Economics Research

#### **International Production Locations**

Deutsche Bank AG Deutsche Bank Place Level 16 Corner of Hunter & Phillip Streets Sydney, NSW 2000 Australia Tel: (61) 2 8258 1234

## Deutsche Bank AG London

1 Great Winchester Street London EC2N 2EQ United Kingdom Tel: (44) 20 7545 8000 Deutsche Bank AG Mainzer Landstrasse 11-17 60329 Frankfurt am Main Germany Tel: (49) 69 910 00

Deutsche Bank Securities Inc. 60 Wall Street New York, NY 10005 United States of America Tel: (1) 212 250 2500

#### Deutsche Bank AG

Filiale Hongkong International Commerce Centre, 1 Austin Road West,Kowloon, Hong Kong Tel: (852) 2203 8888

### Deutsche Securities Inc.

2-11-1 Nagatacho Sanno Park Tower Chiyoda-ku, Tokyo 100-6171 Japan Tel: (81) 3 5156 6770