Deutsche Bank Research



Rating Buy

North America United States

Industrials
Aircraft Leasing

FLY Leasing Limited

Reuters Bloomberg Exchange Ticker FLY.N FLY US NYS FLY

Date 23 August 2018

Results

Price at 23 Aug 2018 (USD)	14.75
Price Target	18.00
52-week range	14.87 - 11.62

Solid June Q; AirAsia deal to stimulate LT earnings growth

Solid June Q; AirAsia deal to stimulate LT organic earnings growth potential

FLY Leasing reported adjusted diluted EPS of \$0.90 for the June quarter, ahead of our \$0.45 estimate and consensus of \$0.74. The beat was driven by higher operating lease income, gains on trading and namely end of lease income, where FLY was able to maximize its economic gain by accepting cash compensation and capturing the full value of the maintenance reserve at the end of leases. Following commendable June Q results - which saw the stock trade up $\sim\!6\%$ today - we shift our focus to the AirAsia transaction. We believe the transaction marks an inflection point for FLY as it helps to stimulate an organic pipeline for long-term earnings expansion through the acquisition of a highly valuable order book of indemand, new technology A320neo aircraft, which are to be delivered from 2019 onwards. Given that we expect the company's fleet transition to drive earnings growth with a de-risked portfolio of aircraft, we reiterate our Buy rating.

Conference call highlights

- In February, FLY entered a definitive agreement to acquire 54 Airbus narrowbody aircraft including 34 A320ceo aircraft in the initial stage of the transaction and an additional 21 A320neo family aircraft which will be delivered new from the OEM between 2019-2021, and 7 CFM engines from companies falling under the AirAsia Group umbrella. In addition, FLY acquired the rights to purchase 20 additional A320neo family aircraft (not subject to lease) directly from Airbus. In order to facilitate the AirAsia transaction, FLY has undertaken a number of financing initiatives, which includes a 1.3 million share issuance (at \$15 per share) to Onyx Corporation and the management of BBAM, as well as entering into a \$575 million term loan facility (from which it has drawn ~\$213 million thus far). FLY stressed that as a result of the transaction near term leverage (on a gross debt/equity basis) increases to ~4.7x on a temporary basis, although it anticipates delevering to 4.3x within a year and to 3.5x within three years.
- In an attempt to manage exposure to AirAsia, management had highlighted plans to divest ~\$150 million of assets in 2018, and plans to divest an additional \$150 million of assets related to AirAsia in 2019. FLY's divestiture strategy will focus on mid-life A320ceo family aircraft, which are 2006-2013 vintage. Further, FLY stated that at this time it will not look to divest any of its A320neo family aircraft. As a frame of reference,

Valuation & Risks

Michael Linenberg

Research Analyst +1-212-250-9254

Koosh Patel

Research Associate +1-212-250-8356

Matt Fallon

Research Associate +1-212-250-7161

Key changes			
EPS (USD)	2.40 to 2.35	\downarrow	-2.1%
Revenue (USDm)	385 to 403	\uparrow	4.9%
Sauras: Dautacha Bank			

Price/price relative



Performance (%)	1m	3m	12m
Absolute	6.4	0.0	12.2
S&P 500 INDEX	2.0	4.7	17.1
0 0 1 1 0 1			

Stock option liquidity data

Market Cap (USD)	434.9
Shares outstanding (m)	29.5
Free float (%)	100
Volume (23 Aug 2018)	136,576
Option volume (und. shrs., 1M avg.)	_
Source: Deutsche Bank	

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assuming that no aircraft were to be divested following the transaction, FLY's exposure to AirAsia would be ~24%.

- With respect to heightening geopolitical concerns, FLY cited two specific areas of concern Turkey and India, both on FX. However, FLY emphasized that its exposure to these markets is limited given it only had four aircraft in Turkey, of which one is already in-transition and a second is being remarketed, also noting optimism about a longer term recovery in Turkey as it has been one of the more active participants in the aircraft leasing market over the last ten years. Meanwhile in India, FLY noted that aircraft on lease with Air India are backed by a government guarantee, while Jet Airways has not taken any action to restructure lease agreements thus far. Globally, demand for air travel remains strong and management emphasized they continue to see above average traffic growth worldwide including in Europe and North America and that they have not seen any material shifts to demand trends thus far, as a result of oil or other geopolitical factors.
- With respect to guidance, FLY reiterated its FY 2018 pre-tax income target range of \$75-\$80 million. In addition, FLY indicated it has closed on the acquisition of 13 aircraft (out of 34 to be acquired in conjunction with the AirAsia transaction) in the June Q and plans to complete the transfer of the remaining A320ceo family aircraft and 7 CFM engines by the end of the Sep Q.

Adjusting our 2018 outlook to account for the AirAsia transaction

We are lowering our 2018 EPS estimate from \$2.40 to \$2.35 (versus consensus of \$2.22) as we incorporate the June Q beat and account for additional interest expense and equity dilution as a result of the AirAsia transaction. However, we are maintaining our 2019 EPS estimate of \$3.00 (versus consensus of \$2.48), and our 2020 EPS estimate of \$3.40 (versus consensus of \$2.70).

Valuation and risks

We are maintaining our 12-month price target of \$18. We applied a ~1.0 P/B multiple (in-line with historical trading range) to arrive at our PT (versus its current 40% discount). A key risk for FLY is that FX volatility could become more widespread as trade disputes become more protracted and may result in a slowing of economic growth. See the next page for more valuation and risks.



Company Outlook

Adjusting our 2018 outlook to account for the AirAsia transaction

We are lowering our 2018 EPS estimate from \$2.40 to \$2.35 (versus consensus of \$2.22) as we incorporate the June Q beat and account for additional interest expense and equity dilution as a result of the AirAsia transaction. However, we are maintaining our 2019 EPS estimate of \$3.00 (versus consensus of \$2.48), and our 2020 EPS estimate of \$3.40 (versus consensus of \$2.70).

For more details on the drivers behind our forecasts, see FLY's actual and projected income statement in Figure 1.

Valuation and risks

We are maintaining our 12-month price target on FLY shares of \$18. We view FLY as a deep-value play on the sector as its valuation based on P/E and price to book (P/B) are both trading at attractive levels relative to peers and historical ranges. We applied slightly less than a 1.0 price to book multiple to arrive at our \$18 price target (versus its current 40% discount). Our price target implies a P/E multiple of 7.5x our 2018 EPS forecast.

A key risk for FLY is that FX volatility could become more widespread as trade disputes become more protracted and may result in a slowing of economic growth. That in turn would very likely mean reduced demand for aircraft potentially weighing on aircraft values and lease rates. Additionally, FLY has exposure to emerging markets, which have been a major source of growth in air travel. A slowing of the global economy could put pressure on those economies, and thereby adversely impact lessee airlines from those countries. Another risk is oversupply of aircraft negatively impacting values and lease rates, thereby putting downward pressure on FLY's asset values as well as future earnings power of its asset base. Furthermore, a change in depreciation/useful life assumptions or impairment charges on FLY's fleet could materially alter its return profile. Another risk is the company's small float.

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Figure 1: FLY Leasing Limited Actual and Projected Income Statement

	201	6	2017							201	8		2018E					2019E					
	YEAR	% CHG	1ST Q	% CHG	2ND Q	% CHG		% CHG	4TH Q	% CHG	YEAR	% CHG	1ST Q			HG 3RD	Q % CHG			YEAR	% CHG		% CHG
REVENUE:																							
Operating Lease Revenue Sales Revenue ¹	\$314 27	-28.9% 1.4%	\$79 0	5.0% NM	\$79 0	3.8% NM	\$86 0	6.0% NM	\$103 4	26.7% NM	\$347 4	10.6% NM	\$87 0	10.6% NM		.4% \$ NM	98 14.0% 2 NM	\$108	4.0% NM	\$391 6	12.8% 56.7%	\$426 2	8.9% -60.1%
Interest Revenue	21	-23.9%	0	NM	0	NM	0	-19.9%	0	NM	1	-41.1%	1	NM	3 1	NM	1 NM	1	NM	4	36.7% NM	4	11.6%
Other Revenue	3	NM	Ö	-69.5%	0	-69.3%	0	66.3%	0	55.8%	i	-44.3%	o o	-8.6%	(0)	NM	1 NM	i	NM	2	60.6%	3	13.3%
Non-Recurring	0	NM	0	NM	0	NM	0	NM	0	NM	0	NM	0	NM	<u>0</u>	NM	<u>0</u> NM	<u>0</u>	NM	0	NM	0	NM
TOTAL REVENUE:	345	-26.9%	79	-2.4%	80	2.4%	86	1.1%	108	7.3%	353	2.4%	89	12.0%	103 28	.6% 1	01 17.5%	111	2.6%	403	14.2%	435	7.9%
OPERATING EXPENSES:																							
SG&A Depreciation	30 120	-10.3% -26.2%	8 32	0.3% 11.1%	8	8.0% 15.4%	7 34	-16.9% 8.8%	7 34	23.0% 7.6%	31 133	2.0% 10.6%	9 34	3.8% 5.2%		.2% .5%	9 22.7% 37 7.6%		44.4% 20.7%	34 145	11.7% 9.1%	43 157	24.4% 8.2%
Other Expenses	120	-26.2% NM	0	-60.6%	33	15.4% NM	0	0.0% NM	1	7.6% NM	2	10.6% NM		64.8%		.5%	1 NM		21.1%	145	55.7%	157	7.6%
Non-Recurring	97	35.1%	ő	NM	ò	NM	22	NM	ò	NM	22	NM	ò	NM	0	NM	0 NM	o i	NM	0	NM	0	NM
TOTAL OPERATING EXPENSES:	249	-9.5%	41	6.5%	42	2.9%	64	58.6%	42	-67.4%	189	-24.3%	43	5.6%		.5%	46 -27.2%		24.5%	183	-2.7%	204	11.2%
OPER, INCOME (Margins in Box):	96	27.8%	38	48.5%	38	47.6%	23	26.3%	66	60.7%	165	46.6%		51.4%	61 59	.9%	55 54.4%	_	52.3%	220	54.5%	231	53.2%
Op. Income Excl. Non-Recurring	193	56.0%	38	48.5%	38				66	60.8%		52.9%		51.4%			55 54.4%		52.3%	220	54.5%	231	53.2%
OTHER INCOME (EXPENSE):													74.074										
Other	4		6		0		(0)		0		5		2		0		0	0		2		10	
Interest Expense*	(121)	-7.7%	(32)	3.2%	(27)		(30)	6.6%	(28)	-16.5%	(117)	-3.6%	(33)	3.4%			36) 20.3%	(40)	45.8%	(141)	21.3%	(139)	-2.1%
Non-Recurring	(7)		(6)	-33.1%	(7)	NM	(5)		(24)		(42)		(3)	-54.4%	(1)	NM	0	<u>0</u>		(4)		0	
TOTAL OTHER INCOME:	(124)		(32)		(34)		(35)		(52)		(153)		(34)		(33)	(36)	(40)		(143)		(129)	
PRETAX INCOME (Margins in Box):	(28)	-8.0%	6	7.7%	4	4.8%	(12)	-14.5%	14	12.9%	11	3.2%		13.4%			19 18.9%		15.9%	77	19.1%	103	23.6%
P-T Income Excl. Non-Recurring	76	22.1%	12	15.4%	11	13.3%	15	17.3%	38	35.2%	76	21.4%	15	16.5%	29 2 8	.4%	19 18.9 %		15.9%	81	20.0%	103	23.6%
INCOME TAXES (CREDIT):	2		1		1		0		7		9		2		4		3	2		11		14	
Tax Rate	-5.9%		17.5%		24.7%		-0.1%		49.3%		78.2%		19.2%		13.8%	14.		14.0%		14.7%		14.0%	
NI of Investments and Other Gains / (Losses):	0		0		0		0		0		0		0		0		0	0		0		0	
NET INCOME TO COMMON S/Hs:	(29)		\$5		\$3		(\$13)		\$7		2		\$10		\$24		16	15		66		89	
PRO FORMA NI TO COMMON S/Hs:*	\$ <u>79</u>	22.9%	\$ <u>11</u>	14.0%	\$ <u>10</u>	12.2%	\$ <u>15</u>	17.3%	\$ <u>31</u>	28.9%	\$ <u>67</u>	18.9%	\$ <u>12</u>	14.0%	\$25 24	.6%	16.3%	\$ <u>15</u>	13.7%	\$69	17.2%	\$89	20.3%
Shares Outstanding - Basic	33		32		31		29		28		30		28		28		30	32		29		30	
Shares Outstanding - Diluted	33		32		31		29		28		30		28		28		30	32		30		30	
GAAP EPS - Basic	(\$0.88)		\$0.16		\$0.09		(\$0.43)		\$0.25		\$0.08		\$0.34		\$0.87	\$0.	55	\$0.47		\$2.23		\$2.95	
GAAP EPS - Diluted	(\$0.88)		\$0.16		\$0.09		(\$0.43)		\$0.25		\$0.08		\$0.34		\$0.87	\$0.	55	\$0.47		\$2.22		\$3.00	
Pro Forma EPS - Diluted	\$2.38		\$0.34		\$0.31		\$0.51		\$1.09		\$2.19		\$0.44		\$0.90	\$0.	55	\$0.47		\$2.35		\$3.00	
Dividends Paid	\$0.0		\$0.0		\$0.0		\$0.0		\$0.0		\$0.0		\$0.0		\$0.0	\$0	.0	\$0.0		\$0.0		\$0.0	
Dividend per ADS	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.	00	\$0.00		\$0.00		\$0.00	
EBIT & EBITDA Reconciliation:																							
Net Income (loss)	(\$29)		\$5		\$3		(\$13)		\$7		\$2		\$10		\$24	\$	16	\$15		\$66		\$89	
Depreciation & Amortization	141		37		37		38		38		150		38		39		37	41		155		157	
Interest on Debt	121		32		27		30		28		117		33		32		36	40		141		139	
Provision for Income Taxes	(9)		1		1		2		1		5		2		4		3	2		11		14	
Other Non-Cash Charges EBITDA (EBITDA Margin in Box)	(27) \$196	56.9%	(0) \$74	93.7%	\$69	86.1%	\$62 [72.1%	(4) \$69	64.2%	\$270	76.6%	\$85 I	95.3%	\$95 92	.5% \$	(2) 90 88.6%	(1) \$98	88.3%	(6) \$367	91.0%	\$396	
EDITUA (EDITUA Margin in BOX)	\$196	50.9%	\$74	93.7%	\$69	00.1%	\$62	12.1%	\$69	04.2%	\$2/U	10.6%	\$85	95.3%	\$95 92	.5%	88.6%	\$98	00.3%	\$367	91.0%	\$396	91.0%

Source: Company filings and Deutsche Bank Research.



23 August 2018 Aircraft Leasing FLY Leasing Limited



Appendix 1

Important Disclosures

*Other information available upon request

Disclosure checklist			
Company	Ticker	Recent price*	Disclosure
FLY Leasing Limited	FLY.N	14.75 (USD) 23 Aug 2018	8, 14, 15

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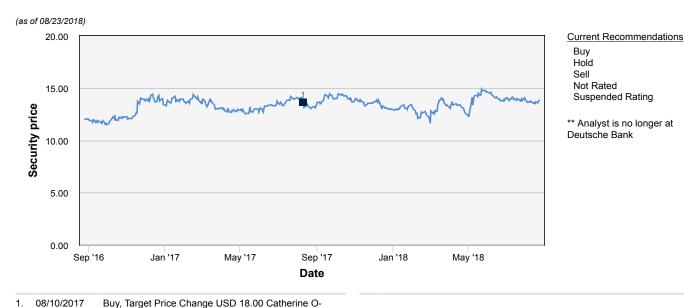
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Historical recommendations and target price. FLY Leasing Limited (FLY.N)



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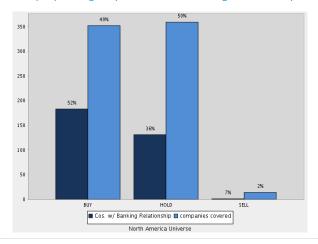
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David Folkerts-Landau

Group Chief Economist and Global Head of Research

Pam Finelli Global Chief Operating Officer Research Michael Spencer Head of APAC Research Global Head of Economics Steve Pollard Head of Americas Research Global Head of Equity Research

Anthony Klarman Global Head of Debt Research Kinner Lakhani Head of EMEA Equity Research Dave Clark Head of APAC Equity Research

Andreas Neubauer Head of Research - Germany

Spyros Mesomeris Global Head of Quantitative and QIS 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 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

Tel: (81) 3 5156 6770

Deutsche Bank Securities Inc.

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