PRESS RELEASE

Date: May 10, 2017
For Immediate Release

JETNET Releases March 2017 and First Quarter 2017 Pre-Owned Business Jet, Business Turboprop, Helicopter, and Commercial Airliner Market Information

UTICA, NY – JETNET LLC, the leading provider of corporate and commercial aviation intelligence, has released March 2017 and first quarter 2017 results for the pre-owned business jet, business turboprop, helicopter, and commercial airliner markets.

Market Summary

Highlighted in Table A are key worldwide trends across all aircraft market segments, comparing March and 1st quarter of 2017 to March and 1st quarter of 2016. **Generally, inventories are down across the board, except for business jets! The Business Jet market is the only market to show an increase (6.7%) in sales transactions.**

Commercial turboprops and business turboprops showed the largest decrease in the for-sale numbers, with 101 and 86 fewer turboprops, respectively, at the end of the first quarter of 2017 vs. 2016. Turbine helicopters were the only segment to show an increase in for-sale numbers, up 18 from 1,461 in March 2016 to 1,479 in March 2017. Across all aircraft sectors, there were a total of 6,355 or 6.9% fewer aircraft for sale in the quarterly comparison.

Accordingly, Fleet For Sale Percentages for business jets and business turboprops showed the largest decreases of all market sectors in the quarterly comparison, of 11.2% (down .5 pt.), and 7.8% (down .7 pt.), respectively.

Business jet retail sale transactions showed a 6.7% increase, and are taking less time (21 days) to sell than last year. However, business turboprops showed a decrease of 9% in sale transactions, and are also selling in less time (5 days).

Turbine and piston helicopters saw declines in sale transactions in the first quarter comparisons, at -3.1% and -20.2%. They took more days to sell, with turbine helicopters taking 56 days, and piston helicopters 10 days.

Commercial airliners are reported by JETNET in **Table A** - Worldwide Trends, and include the numbers for sale for both commercial jets (including airliners converted to VIP) and commercial turboprop aircraft. Interestingly, business jets (at 586) and commercial jets (at 454) accounted for 55% of the total full sale transactions (1,883).

Table A

Worldwide Trends											
March 2017	Business	Aircraft	Helicopt	ers	Commerci	Total					
Watch 2017	Jet T/P		Turbine	Turbine Piston		T/P	ALL				
In-Operation Fleet	21,235	15,074	21,698	9,947	26,833	7,052	101,839				
For Sale	2,370	1,172	1,479	541	385	408	6,355				
% of Fleet For Sale 2017	11.2% 7.8% 6.8%		6.8%	5.4%	1.4%	5.8%	6.2%				
% of Fleet For Sale 2016	11.7%	8.5%	6.8%	5.8%	1.7%	6.2%	6.6%				
Change - % For Sale	(-0.5) pt	(-0.7) pt	n.c.	(-0.4) pt	(-0.3) pt	(-0.4) pt.	(-0.4) pt				
January to March 2017											
Full Sale Transactions	586	273	286	209	454	75	1,883				
Average Days on Market	311	281	483	361	542	376	392				
Y-T-D January to March 2017 vs 2016											
% Change - Sale Transactions	6.7%	-9.0%	-3.1%	-20.2%	-3.4%	-49.0%	-6.9%				
Change - Avg. Days on Market	-21	-5	56	10	-43	-106	-18				

Source: JETNET

From this 1st quarter 2017 Market Information press release going forward, Average Asking Prices can be obtained by contacting JETNET directly to learn more about the new JETNET Values program, which is offered as an add-on product.



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Table B shows the March-ending changes from 2005 to 2017 for the business jet in-operation fleet, number for sale, percentage for sale, and the year-over-year point change (11.2% less 11.7% equals -0.5 point decrease). March 2016 is the first March-ending period that the percentage for sale and year-over-year points have increased since March 2009 (highlighted in yellow). Interestingly, the March 2017 number of aircraft for sale (2,370) is nearly the same as that for March 2014 (2,369), but with the increase in the in-operation fleet the percentage for sale is much lower (11.2% vs. 12.1%).

In 2009, as the recession struck, there was an explosion of 62%—or 1,095—more business jets listed for sale compared to the year prior. What then followed was a six-year trend toward recovery, as the market steadily shed inventory and moved closer to again being a healthy "seller's market". While this decrease in units for sale is a far cry from the pronounced spike of 2009, the 1st quarter of 2017—at 11.2% the lowest since 2005—must be regarded as a positive step in the direction of a stabilized inventory for sale.

Table B - Business Jets

Month	Year	In-Operation Fleet	For Sale	% For Sale	Yr/Yr Balance Pts.
March	2017	21,235	2,370	11.2%	(-0.5 pt.)
March	2016	20,744	2,431	11.7%	.4 pt.
March	2015	20,170	2,276	11.3%	(8 pt.)
March	2014	19,620	2,369	12.1%	(-1.0 pt.)
March	2013	19,036	2,494	13.1%	(-0.7 pt.)
March	2012	18,590	2,559	13.8%	(-0.6 pt.)
March	2011	18,031	2,603	14.4%	(-1.2 pts.)
March	2010	17,280	2,696	15.6%	(-1.8 pts.)
March	2009	16,480	2,857	17.4%	5.9 pts.
March	2008	15,378	1,762	11.5%	.2 pt.
March	2007	14,297	1,616	11.3%	(-1.1 pts.)
March	2006	13,526	1,676	12.4%	(-0.6 pt.)
March	2005	12,909	1,678	13.0%	n.c.
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Source: JETNET Star Reports

Pre-Owned Full Retail Sale Transaction Trends

In total, there were 37 (6.7%) more business jet transactions in the first quarter of 2017 than the first quarter of 2016. The comparisons in **Table C** illustrate where the changes occurred by aircraft weight group.

The results were mixed by weight class when comparing the first quarters of 2017 and 2016. While the light jet weight class accounts for 38% (220 out of 586) of the total sale transactions, its change in the quarterly comparison showed a difference of only 2 more transactions. Also, the VLJ (10,000 lbs. or less) class was the only weight class to show a decline. The heavy (35,000+ lbs.) segment showed the largest increase in full retail sale transactions, up by 25 units (or 15.1%). At 191 total sales, this segment accounted for fully a third of all pre-owned retail jet transactions in Q1 2017.





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Table C - Business Jet Transactions (by Weight)

	# of Retail Sale Transactions									
Weight Class	Q1 2016	Q1 2017	Diff.	%						
Heavy	166	191	25	15.1%						
Medium	137	150	13	9.5%						
Light	218	220	2	0.9%						
VLJ	28	25	-3	-10.7%						
Total	549	586	37	6.7%						

Source: JETNET

U.S. GDP

From 1950 to 2000, U.S. economic growth as measured by GDP averaged 3.6% annually. But since 2000, GDP growth has been cut by half to 1.7%. Meanwhile, the world economy has been slowing down, and the expected recovery is rather shallow and surrounded by risks. Global GDP growth is expected to have reached a low point in 2016, and is projected to strengthen this year and next. Growth is projected to pick up gradually from 3.2% in 2016 to 3.7% in 2017 and 3.9% in 2018.

When the U.S. GDP is 3.0% or higher growth, business aviation does very well. Table D shows the U.S. GDP by year from 2000 to 2016. The years 2000, 2004, and 2005 were the only years that the U.S. GDP growth rate was 3.0% or greater annually (highlighted in yellow).

While the economy certainly seems stronger than it did last year, gross domestic product growth remains sluggish, with 2016 GDP growth at 1.6%, down from 2.6% in 2015.

Real gross domestic product—the output of goods and services produced by labor and property located in the United States—increased at an annual rate of 0.7% in the first quarter (that is, from the fourth quarter of 2016 to the first quarter of 2017), according to the "advance estimate" released by the <u>Bureau of Economic Analysis</u> (BEA). Accordingly, the first quarter of 2017 is off to a slow start, but the year is young.

Table D

U.S. Gross Domestic Product (GDP)																	
Percentage Change From Preceding Year																	
Year	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
GDP % Change	4.1	1.0	1.8	2.8	3.8	3.3	2.7	1.8	-0.3	-2.8	2.5	1.6	2.2	1.7	2.4	2.6	1.6
Source: Bureau of Economic Development																	

Since 1988, JETNET has delivered the most comprehensive and reliable business aircraft research to its exclusive clientele of aviation professionals worldwide. JETNET is the ultimate source for information and intelligence on the worldwide business, commercial, and helicopter aircraft fleet and marketplace, comprised of some 100,000 airframes. Headquartered in its state-of-the-art facility in Utica, NY, JETNET offers comprehensive user-friendly aircraft data via real-time internet access or regular updates.

For more information on JETNET LLC log on to <u>jetnet.com</u> or contact Michael Chase, 214-226-9882 or <u>mike@jetnet.com</u>; Paul Cardarelli, JETNET Vice President of Sales, at 800-553-8638 (USA) or <u>paul@jetnet.com</u>; International inquiries, contact Karim Derbala, JETNET Managing Director of Global Sales, at 41-0-43-243-7056 or <u>karim@jetnet.com</u>.

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