

October 2013 2013

BUSINESS AVIATION MONITOR

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Source: Fotolia

Where are we in the industry cycle?

This year's trend is as bad as any since 2009, with the seasonal slack-off in activity taking the adjusted trend towards the bottom of the recovery corridor.

THE BIG PICTURE Departures per month Growth path 2006-2008 Recovery corridor 80.000 75.000 70.000 65.000 60.000 55.000 50.000 45.000 40.000 2 3 4 5 6 Including seasonal variation - Excl. seasonal variation

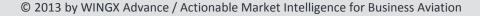
Note: Only Charter and Private flights are considered

THE INSIDE STORY

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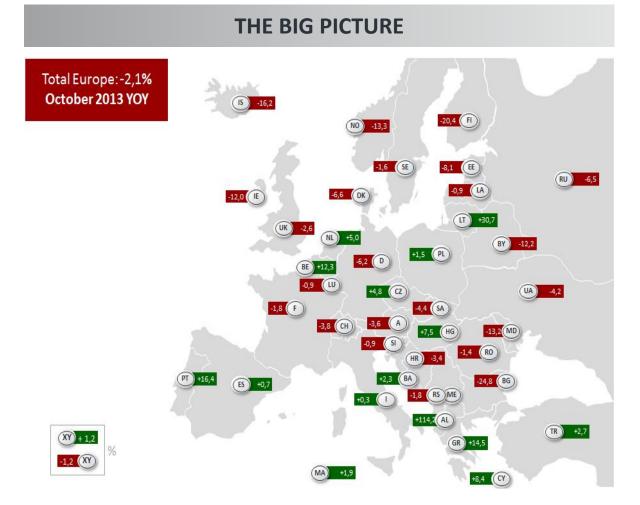
For the European and peripheral Nth Africa and Middle East market:

- Analysis of key factors influencing this month
- Monthly YTD analysis departures & hours
- 5 year growth path for private and charter flights
- Analysis by fleet, aircraft segment and aircraft type



European Business Aviation departure growth in October

The southern European markets picked up activity in October, YOY, notably Spain and Italy, but the big markets such as France, UK, especially Germany, fell back compared to 2012.



Note: Only Charter and Private flights are considered

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For region by region analysis of business aviation activity:

- Flights gained and lost YOY and YTD
- Country market share and YOY growth of activity
- Pistons versus Jets versus Turboprops in each country
- Charter, Private and Other flights/hrs per country market

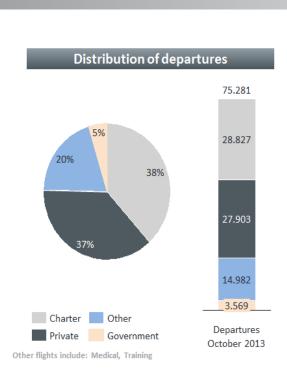


Activity by flight filing (mission type), October 2013

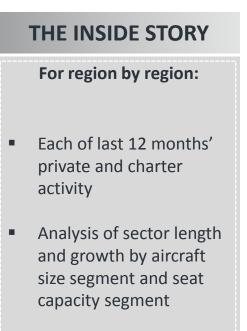
THE BIG PICTURE

YOY the biggest decline was in charter, with a small decline in private flights, and as in September, only Government flights increased YOY.







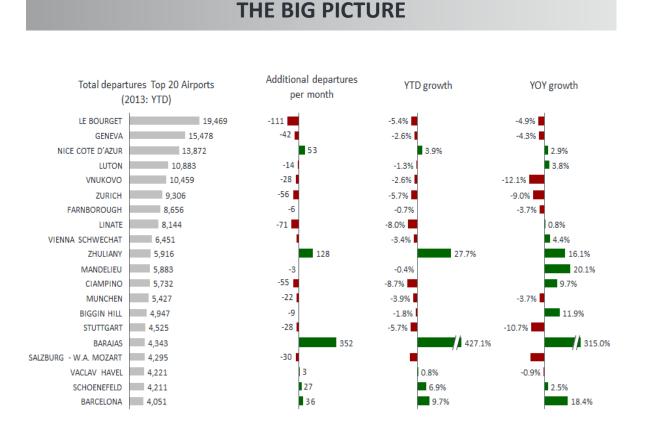


- Distinction between intra and outbound Euro region activity
- Specific focus by aircraft segment and type



Top 20 Airport departures, YTD

Negative YOY activity for Vnukovo and Zurich but positive for Nice and Luton, and big upticks at Zhuliany and Mandelieu, also at Biggin Hill. Only 5/20 airports are up on activity YTD vs 2012.



Note: Only Charter and Private flights are considered

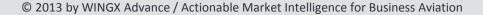
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For Airports

- YOY activity growth by charter and private flights at 25 leading airports
- Focus on fastest growing and fastest falling airport activity throughout Europe: YOY growth and # departures
- Specific airport activity analysis: inbound & outbound connections, aircraft types, mission type, fuel, FBO traffic.



WINGX Advance Actionable Market Intelligence



How WINGX Advance can help give your business a competitive edge

WINGX Insight Reports

Each of the main Key Performance Indicators in this Monitor are analyzed in more detail in our monthly Insight. The Insight is EUR 95/month for a quarterly subscription, with significant discounts for a one year subscription. Let us know if you would like to have a free trial.

WINGX Customized Research

We can adapt our aggregate market analysis to address your specific information needs.
These may concern specific route monitoring, operator fleet analysis, fuel supply potential,
FBO passenger throughput, landing fee analysis, or aircraft type performance analysis.

WINGX Survey and Forecasts

With our industry-leading database and industry-wide contacts, we can help you challenge assumptions with market survey, and use the feedback to explain **market trends**, anticipate **new opportunities** and build accurate **revenue forecasts**.

WINGX Strategic Consulting

 Our team have held senior operational and commercial roles in the industry, and we can combine our experience and data sources to advise your business on new market opportunities, competitor threats, strategic planning and financial forecasting.



Definitions



- > The charts illustrated in this analysis source data from national business aviation associations, Eurocontrol, and the FAA, covering 50 European, Middle Eastern and North African national territories.
- > All data analysis is carried out by WINGX Advance through our proprietary activity tracking methodology.
- > Illustrated flight activity analysis pertains to all IFR registered flights within Eurocontrol territories and between Eurocontrol territories and the rest of the world.
- > Flights within Eurocontrol territories are referred to as "EU domestic", flights between these territories and the rest of the world are defined as "long haul".
- > The analysis covers all single and multi engine business aviation aircraft categories: Jets, Turboprops and Pistons, equating to 281 aircraft types.
- > Coverage of business jet types used by commercial airlines is not comprehensive, but does capture, for example, Embraer Legacy (ERJ135) Bombardier 850 (CRJ200), A318 Elite, Airbus 319 and BBJ3 business aviation flights.
- > Jet aircraft activity is segmented by cabin/range capability: Airline Jet (Bizliner), Ultra Long Range, Heavy Jet, Super Mid Size Jet, Mid Size Jet, Super Light Jet, Light Jet, Entry Level Jet, Very Light Jet.
- > Utilisation of all aircraft is also categorised by Airframe OEMs. The analysis, as indicated, covers all types of private and commercial (charter) departures. We also indicate the additional activity components corresponding to "other" flights (Government, Training, Military, Medical).
- > Aircraft utilisation is measured by number of flight departures and the related number of flight hours. Our analysis does not include Overflights. We do include arrival flights from all global ICAO regions into Europe.
- > The analysis is shown for the preceding calendar month; it is compared to the previous year same month (YOY or Year on Year), and to the current total activity for the year (YTD or Year to Date).

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