



**GLOBAL JET**

**Two new aircraft added to global portfolio**

Swiss-based Global Jet has added two new products to their charter portfolio. With 10 Falcons already available for charter, Global Jet has now expanded its European Falcon family with a brand new Falcon 900LX.

The company has also just received the latest addition its ultra-long range fleet, a spectacular Embraer Lineage 1000, to be based in the Middle East. This VVIP Airliner is very spacious and reliable, with proven capabilities in the airline industry. Flexibly placed between London and Dubai, this wide-body can reach any major popular city pair with its commercial range of 4400 nm. The Lineage can accommodate up to 19 passengers within its five large distinct cabin zones, allowing passengers to work, dine or simply relax in a luxurious and spacious environment. Two queen size beds complete the luxury layout.

Hardy Sohanpal, who has been appointed Regional Sales Director, will ably handle the Middle-East product line.



**FALCON AVIATION SERVICES**  
**Business growth with tourist heli tours**

Falcon Aviation Services, which operates sightseeing helicopter tours from its certified helipad at Dubai's flagship Atlantis The Palm resort, says uptake for the service rose 20% last year.

Falcon, which operates the service in partnership with Alpha Tours using a seven-seater, EC130 helicopter, said it's also aiming for a 20% rise in bookings this year.

At the same time, the company, which is headquartered in Abu Dhabi, is looking to emulate the sightseeing success in Abu Dhabi with the company's Chief Operating Officer, Captain Raman Oberoi citing a need to "find the right partner."



**LUFTHANSA  
TECHNIK**

**Laser combines real and virtual world**

Lufthansa Technik AG has launched a laser-based system for installation support (Augmented Reality) when equipping VIP aircraft cabins in the framework of its research and innovation projects. The mobile projection system can be adapted to suit every installation situation. It can be positioned and aligned flexibly and robustly in the aircraft fuselage. Components can be installed with high precision and more efficiently than using conventional measurement and alignment tools.

The required installation template is projected directly into the work environment for the structural employee. This template corresponds to the component contours selected in the virtual 3D model, which are projected onto the aircraft structure in the correct position and therefore act as a positioning and alignment aid for the component that is being installed.