

BLUECOPTER

Environment-friendly Technologies



Acoustics

Best-in-world fleet acoustic signature for approach

About 10 dB effective perceived noise below ICAO limit

Excellent sound levels for take-off and fly-over

Performance

Mass benefit 200kg (360kg at high altitude)

Fuel consumption reduction: 13%

Reduction of required power: 14% (at 4500ft, ISA+10°, 138kts, 2650kg)

Single Engine Operation

Automatic controlled eco-mode in cruise flight while maintaining safety and comfort

Fuel consumption reduction with single engine operation: ~40%