

Exhibitor No: 314796

FOR IN FLIGHT: **OR STATIC:** **DISPLAY**

Show No 185

Attention: Requested information will be used by the official Airshow speakers

As well as providing information for the press office, this document will be used as a basis for the official commentaries. Exhibitors should therefore indicate the technical data and commercial information requested, as well as any other information they would like to transmit to the public during the flight program.

MANUFACTURER:	SUKHOI		
AIRCRAFT TYPE AND NAME:	Superjet 100		
CATEGORY:	Medium range airliner		
COUNTRY:	Russia		
FIRST FLIGHT:	DISPLAY CREW:		
Date: 19/05/2008 Location: Komsomolsk upon Amur	Alexander Yablontsev		
Crew: Alexander Yablontsev	Leonid Chikunov		
	Sergei Korostiev		
ENGINE(S):			
Number:	2	Type:	SaM146 turbofans
Manufacturer:	Powerjet (SNECMA - NPO Saturn)		
Take off rating (Dry):	15 350 lb	With reheat:	
Propeller(s):			
TECHNICAL DATA:		COMMERCIAL INFORMATION:	
Empty weight:	60 848 lb	Prototypes (or pre-prod):	2
Max take off weight:	88 185 lb	Firm orders:	98
Max cruise speed:		Options:	
Max operating speed:	0,78 Mach	Deliveries:	
Stall speed:		Production rate:	
Max endurance:		Number of clients:	3
Max range:	2 387 NM	Contact during the show:	
ACCOMODATION:		WEAPONS	
Accommodation: Up to 100 passengers in a single class configuration.			
Max payload:	26 996 lb		
MISCELLANEOUS:			
<p>Welcome Sukhoi Superjet 100 - A brand new regional jet, a Centenary gift to Le Bourget. Besides the debut of the product itself, it is a maiden appearance of a well known aviation brand as a commercial aircraft manufacturer. Twenty years ago, Sukhoi, displaying its jet fighters at Le Bourget, made its first steps into global aviation community. Today Sukhoi Superjet 100 represents the result of its integration with international partners, a product of the largest Russian-European cooperation in terms of Aviation. Sukhoi and Alenia Aeronautica display today SSJ100. SSJ100 is an completely new platform, optimized for 100 seat segment. It is powered by two SaM146 engines, designed and produced by Powerjet, a joint venture between Snecma part of the Safran group, and NPO Saturn. The program is represented today by its most frequently selected member SSJ100/95 in a long range configuration, designed to transport 98 passengers for a distance up to 4 420 km. The passengers will sample this new level of comfort in early 2010, when the first aircraft will begin operation. From 98 orders, the launch customers is Russian flag carrier Aeroflot, the first production aircraft will go to Armenian Armava. The SSJ100 is produced by Sukhoi Civil Aircraft in collaboration with 30 leading international suppliers, which broadens the way to European and American certification and potentially boosts worldwide sales. The current market research estimates 6 100 units to be sold over the next 20 years in the 60/120 seat category. The SSJ 100 is expected to cater for up to 17% of this world regional market, which equals 1 040 aircraft. Out of these 1 040 aircraft, up to 300 will serve domestic market whilst the rest are expected to be acquired by International airlines.</p>			