Cohor - exceptional coordination process W23

4-Flight capacity reduction for CDG, ORY, BVA and LBG

As a reminder, French ATC provider (DSNA) will start implementation of new IT solution 4-Flight in the ACC of Paris Region. 1st phase of implementation will run from 09/01/2024 till 14/02/2024.

Air Navigation and Eurocontrol are maximizing their combined efforts to reduce impact for operators (including rerouting in other ACC's of Paris region overflight). Considering complexity of Paris region Airports system (4 large airports), some airport capacity reduction will however be needed (presentation French CAA and ANSP at IATA Slot conference W23 – Dublin).

Due to complexity of matching airport coordination parameter and ATC capacity parameter (defined by sector), multiple simulation has been prepared jointly by French ANSP, Eurocontrol, French CAA and Cohor to evaluate the potential impact on airport capacity. Each of the 4 airports

During this initial phase (January 09th to February 14th - 5 weeks and 2 days), the necessary reduction in the number of daily flights in the Paris region is estimated between 10% and 15% compared to Eurocontrol Traffic forecast for the period per day. Please note that week-end capacity is impacted by higher overflight traffic (North-South Ski Traffic in particular).

4-Flight capacity reduction estimate for CDG, ORY, BVA and LBG January 9th 2024 to February 14th 2024						
	Trafic forecast Eurocontrol (flights per day)	Day 12345 Maximum slots available per day	Estimated slot/flight demand reduction vs forecast	Trafic forecast Eurocontrol (flights per day)	Day 67 Maximum slots available per day	Estimated slot/flight demand reduction vs forecast
CDG	1120	1005	-10%	1150	980	-15%
ORY	490	440	-10%	495	420	-15%
LBG	150	135	-10%	155	132	-15%
BVA	78	70	-10%	80	68	-15%
Paris region	1838	1650	-10%	1880	1600	-15%

On top of the maximum daily capacity per airport, Runway capacity parameter will be reduced by 10 to 30% depending on the hour of the day, departure and arrival constraint (R60A/R60D/R60T). % capacity reduction will vary for each airport to match their respective traffic typology (North to South traffic flows, traffic peak with hub banks and ATC congestion per area). See attached information from French CAA related to potential coordination parameter decreases.

Final figures for each airport and revised coordination parameters will be communicated at : Coordination Committee of CDG, ORY and LBG airports on 22nd August, 2023 Coordination Committee of BVA airport on 23rd August, 2023

COHOR will send an updated communication after the Coordination Committees with the final limits by airport as well as the flight reduction procedures. Early Return Deadline process and deadlines will be presented by Cohor during Coordination Committees.