

COVID-19 SAFETY PUNCH LIST— SAFETY ASPECTS OF RE-ESTABLISHING OPERATIONS

Flight Operations

People

- Ensure staff available to operate growing schedule
 - Possible prolonged staff loss due to sickness or other reasons
 - Possible staff loss due financial situation
- Consider increased risk due to the potential for lack of currency
- Consider system capacity vs increased regulatory compliance load
 - Simulator availabilities
 - Medical certificates
 - OPC - LPC
 - Licence validities
- Consider skills, knowledge and qualification distribution across the route network
- Consider impact of interrupted initial and recurrent training
- Consider increased flight data monitoring to identify precursors
- Ensure availability of adequately trained check flight crews

Process

Pre-Flight

- Consider increased attention to the accuracy and currency of NOTAMS
- Consider evaluation of possible destinations and proactively risk assess and organize: Airport analysis and risk assessment
- Consider relaxing turn-around times
- Consider applying for waivers if necessary
- Consider mitigations for insufficient flight training device capacity to maintain crew currency
- Consider availability of medical examiners and potential impact on licensing
- Consider levels of experience when scheduling and pairing
- Ensure build-up of activity matches system capability e.g. training resources
- Consider altering the limitations on crew if the currency or training is significantly deferred:
 - limit the number of aircraft types on which a pilot can act as PIC
 - reduction in crew day
 - higher weather minima
 - crew pairing
 - airport selection

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Flight Operations (continued)

Process

Pre-Flight

- Consider weight and balance issues due to unusual load factors
 - Cabin safety for passenger main decks
 - Consider emergency equipment for carrying cargo in passenger cabins
- Consider Dangerous Goods Regulations and policy
- Ensure coordination between network planning, flight ops and maintenance when de-storing aircraft

Flight

- Consider the available air traffic service level
- Consider the availability of en-route and destination diversions
- Consider risk analysis and processes for non-normal/non-routine operations, e.g. mixed passenger/cargo
- Consider the validity of the following processes
 - Ensure limited crew exposure during turn around; consider limiting crew walk-arounds
 - Consider limiting access to aircraft by ground staff for non-essential activities
 - Consider availability of transport and hotels
 - Consider management and nature of ferry flights for aircraft positioning

Technical

- Consider technical flight capability and availability
- Ensure all software, firmware, navigation and terrain databases are up to date
- Consider validity of fuel statistics
- Ensure that all required ground services are available
- Ensure that the fuel service meets regulatory standards
- Ensure that the de-icing service meets regulatory standards