

# **EASA/ECDC Aviation Safety Health Protocol The result of Health and Aviation Authorities Partnership**

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Your health protection is our mission.

### **COVID-19: Sequence of Events and EASA Response**

EASA COVID-19 Group



EASA Safety Information Bulletin (SIB) published

COVID-19

Information

Safety

Bulletin

Special
Management
Board
meeting





EASA Safety
Directive (SD)
published



20 Jan

27 Jan

10 Mar

11 Mar

13 Mar



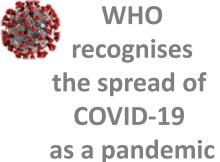
Outbreak identified in Wuhan

31 Dec



First European case tested (DE)



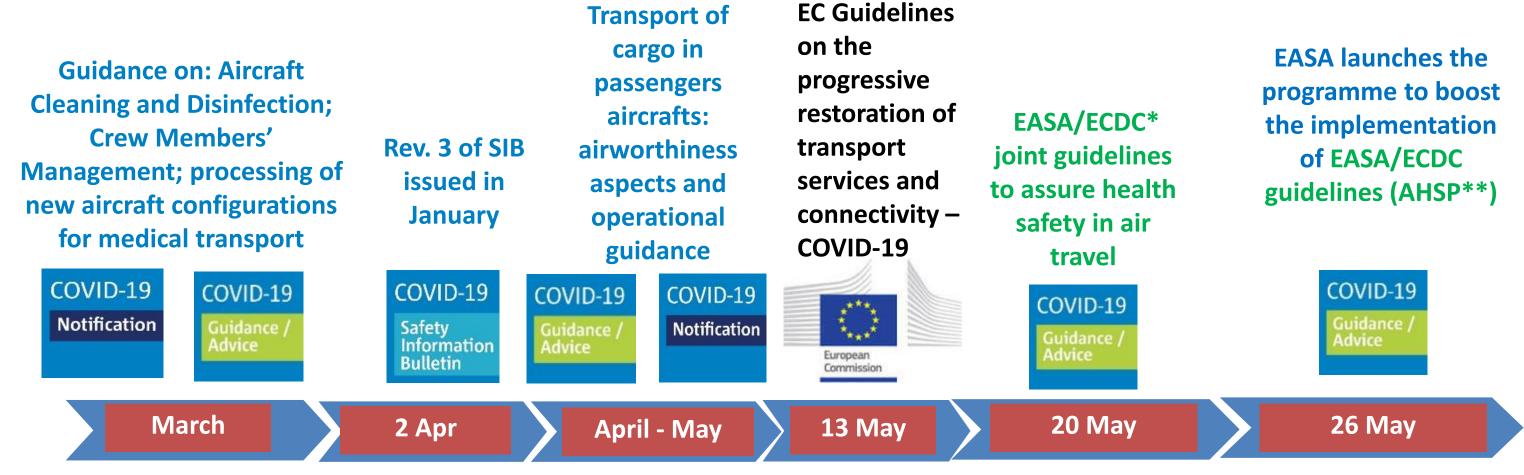




Europe is the epicenter of pandemic



#### **COVID-19: Sequence of Events and EASA Response**



In April US has become the epicenter of pandemic



\*ECDC - European Centre for Disease Prevention and Control \*\*AHSP - COVID19 Aviation Health Safety Protocol



#### **COVID-19: Sequence of Events and EASA Response**

**Guidance on return to EASA** and airline and EASA/ECDC The role of operators' **Review of Aviation** service of aircraft airport industry sign joint guidelines **Safety Issues Arising** management systems from storage in **Cooperation** to assure health from the COVID-19 in the COVID-19 relation to the COVID-**Agreement on** safety in air recovery phase **Pandemic** 19 pandemic implementation of travel SIB of aircraft storage **AHSP** Issue 2.0 COVID-19 COVID-19 COVID-19 COVID-19 COVID-19 COVID-19 Guidance Safety Guidance Guidance / uidance / Advice Information Bulletin dvice 17 July 12 June 20 July 23 July 30 June

EASA COVID19 resources: <a href="https://www.easa.europa.eu/easa-covid-19-resources">https://www.easa.europa.eu/easa-covid-19-resources</a>



#### **EASA's Role in COVID-19 Crisis**

Support the recovery and ensure continued safety of the European aviation system EASA Return to Normal Operation (RNO) Project

Addressing urgent safety problems

Assistance to MS and industry

Aviation crisis management

COVID-19

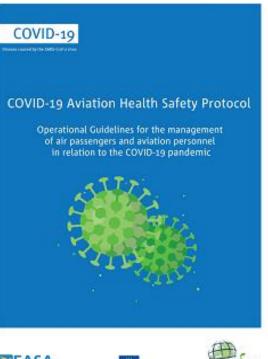
Safety Directive COVID-19

Safety Information Bulletin COVID-19

Notification

COVID-19

Guidance / Advice











## EASA/ECDC Aviation Health Safety Protocol (AHSP)

- → Latest update: Issue 2 dated 30 June 2020
  - Replacing the Notification of Health Status with the Acknowledgement of COVID-19 policy to address the data protection concerns
  - → Aligning with recent publications, evidence and epidemiological context
  - → Aligning with other EASA publications SDs, SIB, Guidance
  - > Recommendation for the management of transfer passengers
  - → Clarifications regarding existing recommendations

- → A stable version to allow a safe transition to the opening of borders as of 1 July 2020
- → Update expected in September to take into account the latest developments (e.g. testing)



## **EASA's Program to Monitor AHSP Implementation**

- → Launched on 26 May 2020
- Focus: flights operated by airlines which are ready to apply the guidelines between airports which equally apply them;
- → Objective: **End-to-end passenger journey** that respects the guidelines from the moment of arriving in the departure airport to the time of exit from the destination terminal.
- The airlines and airports sign EASA COVID-19 Aviation Industry Charter pledging to
  - Implement AHSP guidelines,
  - Coordinate with national authorities and design practical solutions when they encounter problems with the implementation of the guidelines
  - Monitor the overall effectiveness of the guidelines and to report any issues they discover to EASA, ECDC and national authorities, together with weekly observed data, and any opportunities for improvement.



## Implementation AHSP - Charter Signatories

- → By end of August the Charter had grown to encompass more than 40% of European traffic
  - → 45 airport operators (around 150 airports)
  - → 43 airlines
- → Lufthansa Group latest to join the Charter
- → Signatories provide a range of data on a weekly basis to assist with monitoring of practical implementation and to identify improvements needed
- → Further monitoring is planned through:
  - → A passenger survey supported by airports (ACI) and airlines (IATA)
  - → Bowtie feedback survey among Charter signatories to support risk modelling





## More Needed to Improve Passenger Confidence

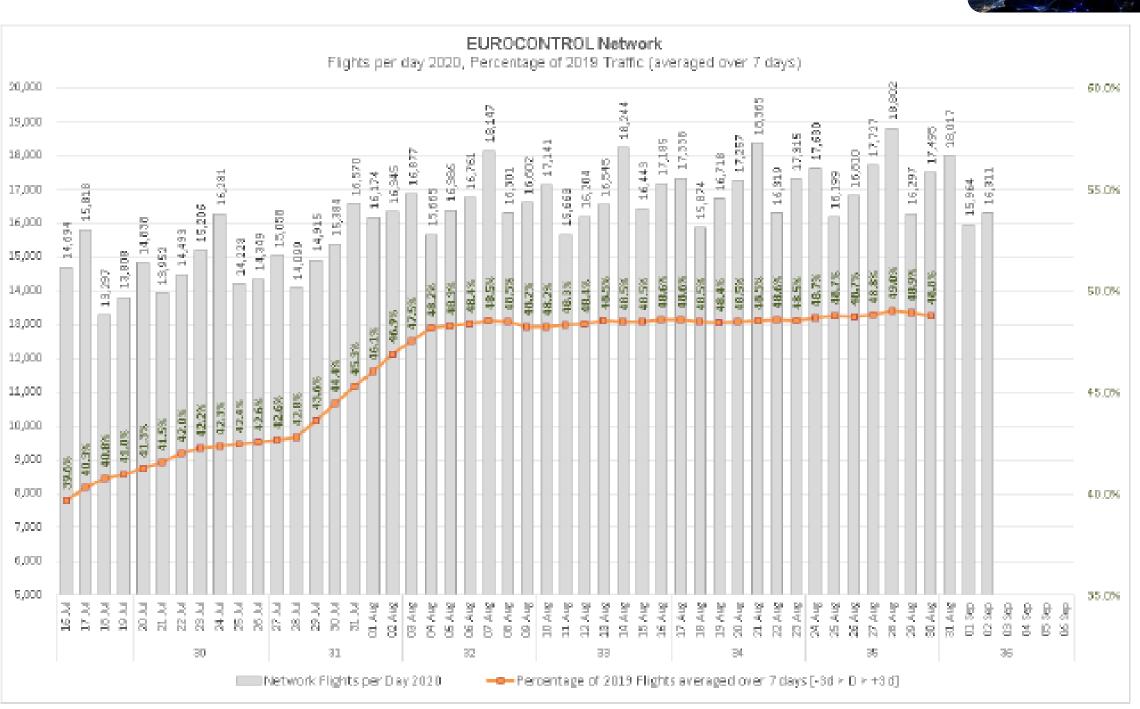
- → Passengers do cooperate and report constructively. Main source of passengers non-adherence to the measures is the wearing of medical face masks.
- → Assessment of potentially infected passengers (thermal screening or self-declaration) and denied boarding are taking place and are done in a proportionate manner.
- → Despite the low traffic, waiting times of more than 15 min are observed, in particular during boarding and at baggage claim, which highlights the importance of physical distancing throughout the airport.
- → Main issues reported so far:
  - Physical distancing is not always possible to maintain e.g. on check-in due to passengers accompanied by other persons, at traditional convergence points (security checks, border control) and at boarding due to the limited availability of gates. This is expected to become a bigger problem once traffic increases.
  - → Some airlines report that despite there being a national regulation to wear surgical/medical face masks on-board, many passengers arrive wearing community masks.
- → There is significant room for improvement as regards harmonised implementation of the Protocol by the industry.



# More Needed to Recover European Traffic



- → First week of August: NO growth in traffic (around 49% compared to 2019)
- → Best day: 18/08 (18,802 flights, 51% vs 2019); 46% in the first days of SEP/2020
- → Outlook SEP-OCT adjusted downwards compared to previous forecasts. In September, on peak days expected to reach 20,000 flights, (55% compared to 2019). Highly dependent on the national restrictions
- → No. of passengers remains much lower than 2019. In August, pax number: -69% (2020 vs 2019)



Source: Eurocontrol Network: Flights per day 2020, Percentage of 2019 traffic (averaged over 7 days) (from European Network Operations Plan | 2020 Recovery Plan, Edition 1.18, 04 September 2020)





# Thank you