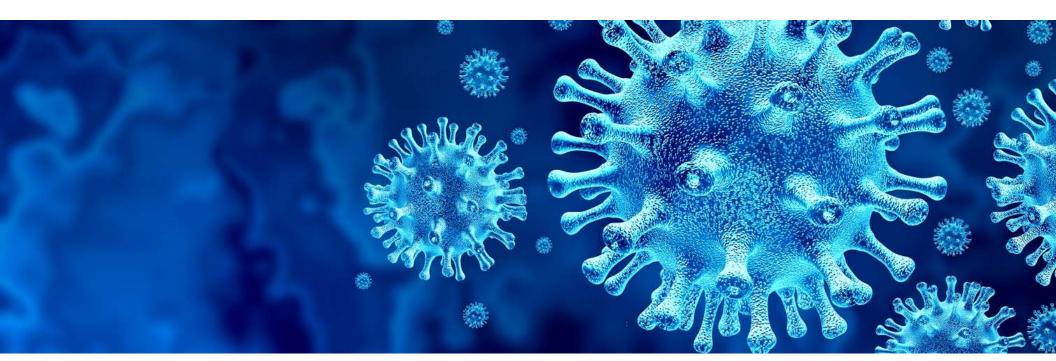


Seventh Meeting of MIDANPIRG Steering Group (MSG/7)

1-3 September 2020







Agenda Item 3A Global developments related to COVID-19





Global developments related to COVID-19

Latest COVID-19 News

Platform Overview

Health and Safety Advice Operational Measures

Facilitation Measures

Economic Analysis and

ICAO Council Aviation

ICAO Regional Office Activities

UN System Policy Briefs on COVID-19

Partner Resources

Support Materials for Civil Aviation Authorities

COVID-19 Airport Status

The COVID-19 Webinar Series

Flight Data Application (Infectious disease)

ICAO Implementation Packages (I-Packs)

Training

Aviation Safety Risk Management related to COVID-19 for CAAs: Virtual Classroom

ICAO Annex 9 -Facilitation: Virtual Classroom

Repurposing Aircraft Passenger Cabin for Transport of Cargo

Conducting a Technical Assistance Visit to CAPSCA Member States and Airports

COVID-19 Response and Recovery Platform

COVID-19 has posed unprecedented challenges to the world, including the international air transport sector.

ICAO has developed this COVID-19 Recovery Platform to collate the forecasts, guidance, tools, and resources which are needed by national regulators pursuing pandemic responses.

Additional advice will also be presented on this platform to help assure a coordinated and aligned global approach as governments and industry work together to reconnect the world post-pandemic.











Quick Links

Quick and direct access to standardized guidance material, tools, and expert support developed by ICAO to address challenges posed by the COVID-19 pandemic.

- · COVID-19 State letters and Electronic Bulletins
- · COVID-19 Q&As for States, Air Transport Operators and the General Public
- · Handbook for CAAs on the management of aviation safety risks related to COVID-19
- · COVID-19 Temporary Alleviations to national regulations
- COVID-19 Contingency Related Differences (CCRD)
- Aviation Medicine CAPSCA





ICAO Council Aviation Recovery TF (CART) Report



ICAO
CART Report

Report (in executive summary format with 15 Pages) containing 11 recommendations and 10 Key principles

will be continuously

updated based on latest risk

assessments

Take-off Guidance (48 Pages: Technical Guidance)

provides Member States and Industry with the ability to implement harmonized risk mitigation measures available in all languages on the ICAO public website (COVID-19 Platform)

aiming to standardize protocols for the restart and recovery of civil aviation CART Guidelines authoritative and flexible,

need to take a layered and especially a risk-based approach

High-level commitment is key to build resilient aviation system





CART Report – Key Principles

- 1-Protect People: Harmonized but Flexible Measures
- 2-Work as One Aviation Team and Show Solidarity
- **3-Ensure Essential Connectivity**
- 4-Actively Manage Safety- Security- and Health-related Risks
- 5-Make Aviation Public Health Measures Work with Aviation Safety and Security Systems
- **6-Strengthen Public Confidence**
- 7-Distinguish Restart from Recovery
- 8-Support Financial Relief Strategies to Help the Aviation Industry
- 9-Ensure Sustainability
- **10-Learn Lessons to Improve Resilience**









CART Recommendations

Aviation Safety-related Measures

- **Recommendation 1**: During the global COVID-19 outbreak, Member States should continue updating COVID-19 Contingency Related Differences (**CCRDs**) in the Electronic Filing of Differences (EFOD) subsystem.
- Recommendation 2: Member States should avoid retaining any COVID-19 related alleviation measures as soon as normal operations are resumed. Differences that remain after the contingency if any should be filed in the EFOD system.
- **Recommendation 3**: Member States should expedite the development of **guidance for safety management** of new operations or operation change during this crisis.

Aviation Public Health-related Measures

- **Recommendation 4:** Global and regional harmonization of procedures is essential to strengthen public and passenger confidence in air travel. To that end, Member States should **establish aviation public health procedures aligned with the guidance in the Take-off: Guidance** for Air Travel through the COVID-19 Public Health Crisis.
- **Recommendation 5:** In order to support the fastest possible return to normal aviation operations, Member States should **regularly review** the necessity of **continuing the application of risk mitigation measures** as the risk of COVID-19 transmission diminishes; and measures which are no longer needed should be discontinued.





CART Recommendations

Security and Facilitation-related Measures

- Recommendation 6: Member States that have not done so should immediately establish a National Air Transport Facilitation Committee (or equivalent) as required by Annex 9 to increase national level cross-sectoral coordination.
- Recommendation 7: Member States should systematically use a Passenger Health Locator Form to ensure identification and traceability of passengers to help limit the spread of the disease and resurgence of the pandemic.
- Recommendation 8: While temporarily adapting their security-related measures, using the guidance provided, Member States should strengthen their oversight system to ensure these measures are consistently applied with the objective of protecting aviation against acts of unlawful interference.
- Recommendation 9: Member States should take measures to ensure that relevant personnel are provided training to identify and manage unruly passenger situations related to non-respect of essential aviation public health and safety measures.

Economic and Financial Measures

• Recommendation 10: Member States should consider appropriate extraordinary emergency measures to support financial viability and to maintain an adequate level of safe, secure and efficient operations, which should be inclusive, targeted, proportionate, transparent, temporary and consistent with ICAO's policies, while striking an appropriate balance among the respective interests without prejudice to fair competition and compromising safety, security and environmental performance.

Regular monitoring and sharing of experiences through ICAO

• Recommendation 11: Member States should facilitate information-sharing and exchange on their actions and best practices by contributing to an ICAO database of measures.







CrewGuidelines

Airport Guidelines

AircraftGuidelines

Cargo Guidelines





CART Implementation

Global Implementation Roadmap



Communication



Implementation Support



Monitoring Reporting

Implementation Support/Tools





Global Implementation Roadmap (GIR)

- ICAO's activities, including implementation support, coordination and monitoring activities, will continue to be primarily performed in partnership with all stakeholders, in particular the World Health Organization (WHO) and other UN entities, regional and national public health authorities, the aviation industry, regional organizations and commissions.
- CAPSCA as a forum of collaboration
- Coordination mechanisms: PIRGs, RASGs, RASFGs
- Implementation Support: iPACKs, etc
- Monitoring & Reporting: CRRIC





COVID-19 RESPONSE AND RECOVERY IMPLEMENTATION CENTER (CRRIC)

- Completed on 27 May 2020.
- Approved by the Council during the 220th Session 2nd Meeting (Monday, 1 June, 2020).
- The COVID-19 Response and Recovery Implementation Center (CRRIC) is a system of different resources and products directly managed by the ICAO Secretariat.
- The information collected will be used to report on the effectiveness and completeness of implementation support activities and feed the relevant groups within the Secretariat responsible for the development of specific implementation packages as well as the Council.
- The COVID-19 Response and Recovery Implementation Center is a transparent, comprehensive and project oriented tool, with links to the Resource Mobilization Platform, which would enable ICAO to support States in their implementation efforts and facilitate monitoring and reporting of States' levels of implementation as well as challenges faced.

The CRRIC is hosted on the **ICAO Secure Portal** allowing secure access and protection of information





Tools included in the CRRIC

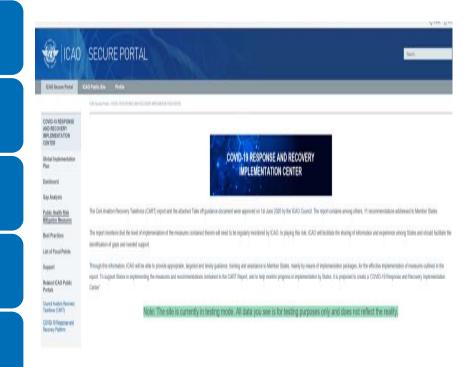
A gap analysis tool allowing Member States to self-assess their status with respect to the measures contained in the CART report and define actions plans;

A database of measures to select and share public health measure taken in relation to the Take-off Document

A **dashboard** monitoring the level of implementation of the various measures worldwide.

An **information sharing tool** allowing Member States to share best practices and solutions

An **email support hotline** (coordinated by HQs and RO) and a **frequently asked questions** to respond to questions coming from Member States in relation to the CART







COVID-19 Implementation Packages (I-Packs)

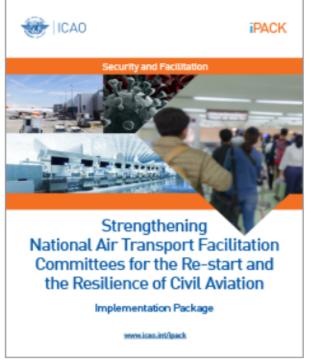
- iPacks are developed and implemented in full alignment with the measures and recommendations contained in the Council Aviation Recovery Task Force (CART) Report and are a key element for their implementation.
- An iPack is a self-contained package composed of the relevant:
- guidance material, including ICAO Annexes, Documents, Circulars, best-practices papers or other associated guidance material;
- standardized training, including standardized and competency-based trainings, in classroom, online or virtual formats;
- tools, including data-driven applications, online reporting systems, electronic management systems or questionnaire/surveys;
- > **subject matter expertise**, including the provision of experts to support States in their activities; and
- guidance for procurement, with regards to the purchase of infrastructure or equipment.

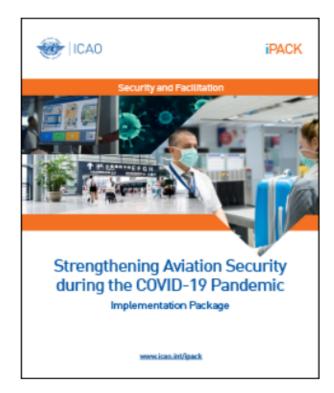




iPacks Available











Deployment of I-Packs through an I-Pack Electronic Management System (Q4 2020)



Features:

- --> Relevant guidance material
- Access to dedicated trainings
- Access to qualified subject matter experts
- Guidance for procurement of suitable products and software

Further information can be found at: http://www.icao.int/iPACK



Air transport Dashboard

- Economic Impacts of COVID-19 on Civil Aviation,
- COVID-19 Air Traffic Dashboard,
- Global Estimates of Impacts in brief,
- Global-level Analysis of Impacts on International Traffic and on Domestic Traffic,
- Impacts of COVID-19 across industries,
- ICAO Reports on the Effects of COVID-19 on Civil Aviation,
- Air transport Dashboard is available: <u>https://www.icao.int/sustainability/Pages/Economic-Impacts-of-COVID-19.aspx</u>





Changes to applicability dates of SARPs and PANS related to GRF due to the COVID-19

- To alleviate the burden on Member States during, and in the aftermath of, the COVID-19 pandemic, the ICAO Council adopted amendments on the postponement of the applicability date, from 5 November 2020 to 4 November 2021, for provisions related to (GRF).
- The GRF is described through amendment 13-B to Annex 14 —Volume I; Annex 3; Annex 6, Annex 8; Annex 15 and Procedures for Air Navigation Services (PANS) PANS-ATM, Doc 4444; PANS-Aerodromes, Doc 9981; and PANS-AIM, Doc 10066.
- ICAO issued SL on 30 July 2020 on Changes to applicability dates of SARPs and PANS related to (GRF) due to the COVID-19 pandemic.



ICAO UNITING AVIATION



