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TECHNICAL COOPERATION BUREAU

Briefing on the Technical Cooperation Bureau (TCB) and iPACKS

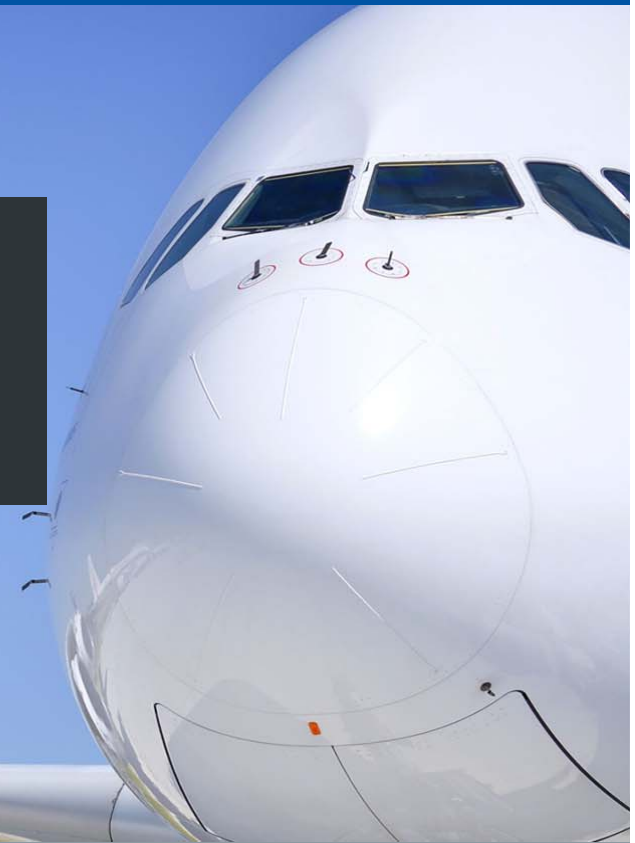
ICAO 8 December 2020



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TECHNICAL COOPERATION BUREAU

**The mission of the
Technical Cooperation Bureau (TCB) is to support States in
implementing international civil aviation
Standards and Recommended Practices (SARPs) and policies.**





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TCB provides solutions to the civil aviation industry through customized programmes in the following fields:

Airports	Air Navigation Capacity & Efficiency	Aviation Procurement	Economic Development
Environment	Master Planning	Safety Oversight	Security & Facilitation Oversight
Talent & HR	Training & Fellowships	Traveller ID	



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TECHNICAL COOPERATION BUREAU

Portfolio of Products and Services



ICAO / Secretariat / Technical Cooperation Bureau

- Who we are
- TCB at a glance
- History
- What we do**
- Portfolio of Products and Services
- Implementation Packages (Packs)
- Fellowships
- Field Personnel
- Procurement
- Field Operations
- Global Aviation Training (GAT)
- Projects

Technical Cooperation Bureau

ICAO's Technical Co-operation Programme provides advice and assistance in the development and implementation of projects across the full spectrum of civil aviation aimed at the safety, security, environmental protection and sustainable development of national and international civil aviation. The Programme is conducted under the broad policy guidance of the ICAO Assembly and of the Council. Subject to general guidance by the Secretary General, the Technical Co-operation Programme is executed by the Technical Co-operation Bureau (TCB).

Since its establishment in 1952, TCB has implemented civil aviation projects with an accumulated value in excess of US\$ 2 billion. With an average annual programme size of over US\$ 120 million, it is involved in approximately 250 projects each year with individual project budgets ranging from less than US\$ 20 000 to over US\$ 120 million. To date, TCB has provided assistance to over 115 countries, deploying annually approximately 1200 international and national experts.



<https://www.icao.int/secretariat/TechnicalCooperation>



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TCB CAPABILITIES

PROJECTS & IMPLEMENTATION

FROM IDENTIFICATION TO EVALUATION OF TECHNICAL COOPERATION PROJECTS

- Assessment of State's needs and requirements
- Framework Agreements
- Project Plans
- iPacks

PROCUREMENT OF GOODS & SERVICES

EXPERTISE IN PROCURING GOODS AND SERVICES

- Proven history in delivering large-scale equipment procurement projects worldwide

EXPERTS & PERSONNEL

CUSTOMIZED HUMAN RESOURCES SOLUTIONS

- Recruitment and selection of international experts and local personnel
- Contracts and entitlements management

TRAINING & FELLOWSHIPS

COMPREHENSIVE TRAINING SOLUTIONS

- In-country training
- Equipment training
- Development and delivery of customized training
- TCB Fellowships



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INTRA-ICAO COORDINATION FOR MORE EFFECTIVE IMPLEMENTATION

TCB coordinates with ICAO Technical Bureaus to develop implementation packages (iPacks) that address current and future SARPs implementation needs.



What is an Implementation Package (iPack)

An Implementation Package (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 application, online reporting systems, electronic management systems or questionnaire/surveys;
- **subject matter expertise**, including the provision of expert(s) to achieve iPack objectives; and
- **guidance for procurement**, with regards to the purchase of infrastructure or equipment.

Expected Outcomes of an iPack

Facilitate alignment with measures and recommendations contained in the Council Aviation Recovery Task Force (CART) Report, by:

- **Providing support for States** in their aviation restart, recovery and resilience efforts as well as re-engagement with industry;
- **Applying the most up-to-date** ICAO provisions and other international requirements and guidance related to public health and other relevant topics; and
- **Providing an “all-in-one”** and user-friendly bundle of implementation support.

For more information

www.icao.int/ipack

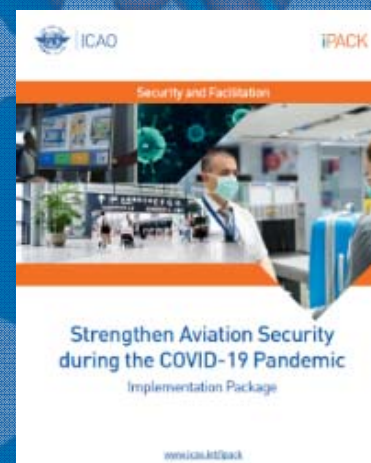
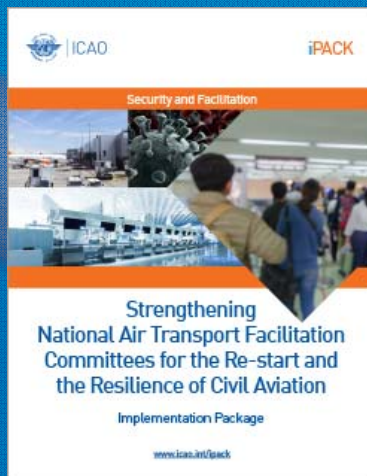
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iPack

Available iPacks



Upcoming iPack: Public Health Corridor



GOAL






Restore international travel through the implementation of Public Health Corridors by supporting Civil Aviation Authorities (CAAs) in sharing information, applying mutually accepted public health measures and concluding bilateral or multilateral agreements.

Target Audience:

- Civil Aviation Authorities; and/or
- Public Health Authorities;
- Other relevant national authorities e.g. Customs and Immigration; Aerodrome Operators;
- Aircraft Operators; and
- Other relevant service providers.

For more information
www.icao.int/ipack
ipack@icao.int

iPacks Available

 <p>Aviation Safety Risk Management related to COVID-19 for CAAs Implementation Package</p> <p>Click here for more information</p>	 <p>Strengthening National Air Transport Facilitation Committees for the Resilience of Civil Aviation Implementation Package</p> <p>Click here for more information</p>	 <p>Aerodrome Restart Implementation Package</p> <p>Click here for more information</p>
 <p>Establishing a Public Health Corridor Implementation Package</p> <p>Click here for more information</p>	 <p>Strengthening Aviation Security during the COVID-19 Pandemic Implementation Package</p> <p>Click here for more information</p>	

Note

The Expressions of Interest Online Form should be submitted on behalf of a State entity or industry Organization wishing to obtain more information on iPacks, their benefits and deployment process.

↓ Please complete the form below to express your interest ↓

Name *

First Name Last Name

Business Email Address *

Job Title *

Company / Organization Name *

Business Phone Number

Country *

Please Select

iPacks you are interested in: *

Strengthening National Air Transport Facilitation Committees

Strengthening Aviation Security during the COVID-19 Pandemic

Aviation Safety Risk Management

Aerodrome Restart

Establishing a Public Health Corridor (Coming soon)

icao.int/secretariat/technicalCooperation/Pages/IPACK.aspx

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WATCH THE ICAO IMPLEMENTATION PACKAGE (iPack) WEBINAR
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iPack



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TCB SERVICES – ADDED VALUE FOR APAC STATES

- ❑ Working under a Cost Recovery Basis (Non-Profit)
- ❑ First hand knowledge of the latest (and upcoming) ICAO Standards and Recommended Practices (SARPs)
- ❑ Neutral and transparent procurement delivering best value for money:
 - ❑ Goods – infrastructure
 - ❑ Services
- ❑ Effective programme implementation managed by experienced project managers

Entrusting Funds to ICAO to develop capacity building projects provides:

- ✓ Confidence and transparency
- ✓ Competitive price (TCB is a partner, not a supplier)
- ✓ Remaining funds of project(s) belong to the State/Agency



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