



INTRODUCTION TO TECHNICAL COOPERATION BUREAU

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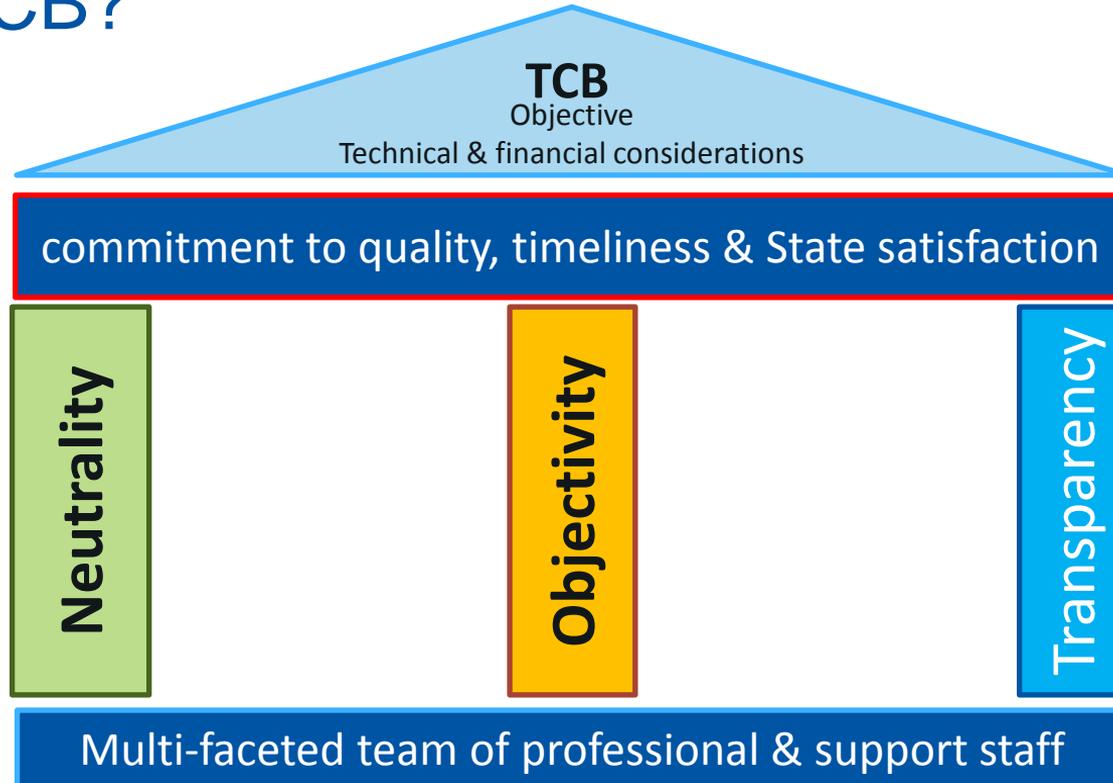


OUTLINE

1. What is TCB?
2. What does TCB do?
3. What benefits States get from working with TCB?
4. TCB in the World.



What is TCB?





OVERVIEW

TCB executes ICAO's Technical Co-operation Programme, which 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 & sustainable development of national and international civil aviation.

Technical Assistance



Technical Cooperation



TECHNICAL COOPERATION PROGRAMME IMPLEMENTATION

Technical Assistance

Any assistance provided by ICAO to States, which is funded by the Regular Budget and/or Voluntary Funds, & implemented through any Bureau/Office depending on the nature & duration of the project.

Technical Cooperation

Any project requested & funded by States and/or organizations & implemented through the Technical Cooperation Bureau on a cost-recovery basis, where all the direct & indirect costs related to the project are recovered.

TCB is your global implementation partner in aviation projects



Since 1952, TCB has implemented projects in excess of US\$ 2 billion

Average annual Programme size is over US\$ 120 million

To date, TCB has provided assistance to over 115 Countries

Individual project budgets range from <US\$ 20000 to > US\$ 120 million

Involved in approximately 140 projects this year

Deploys annually approximately 1200 international & national experts

TCB maintains an active roster of over 3000 international experts

More than 100 registered consultancy companies in virtually all fields of civil aviation



Roles of ICAO / TCB

SARPs

Auditing

Assistance

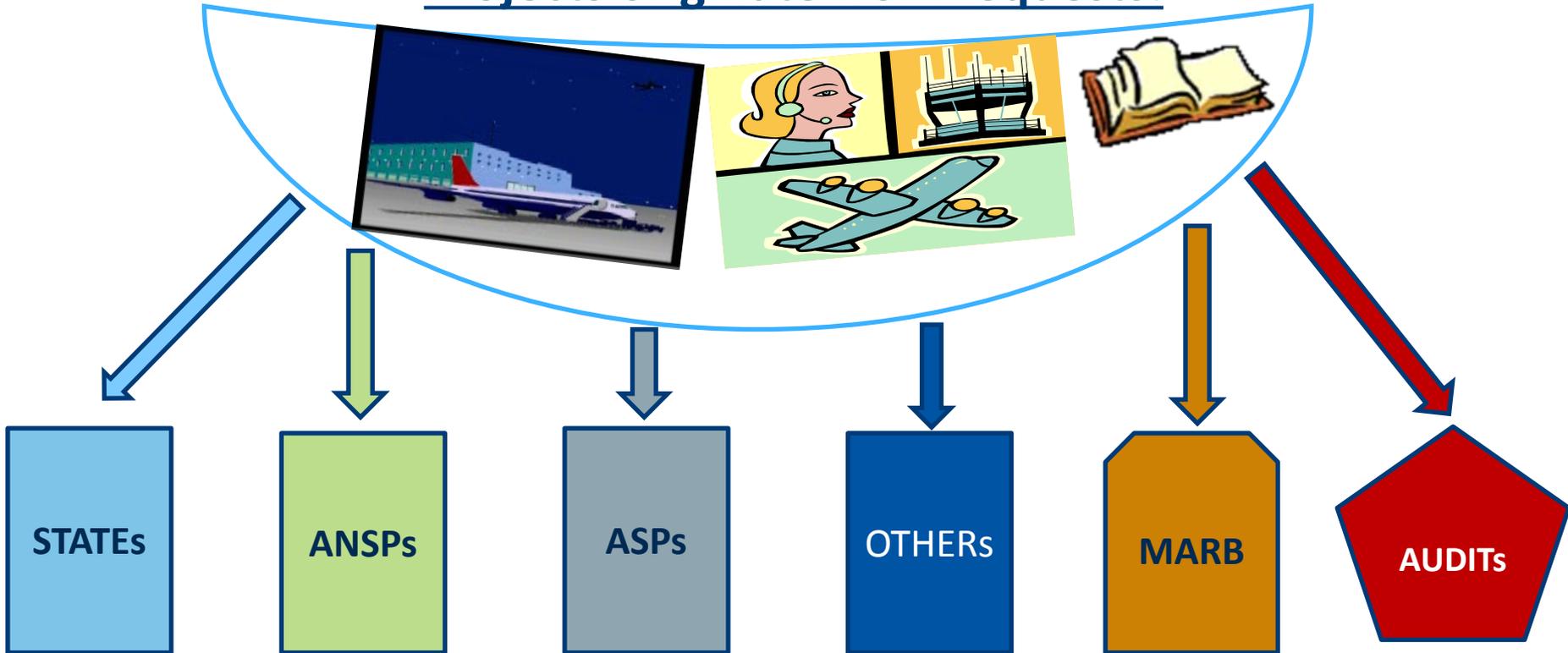
**ICAO's Strategic
Objectives**

PROJECTS





Projects originate from requests:



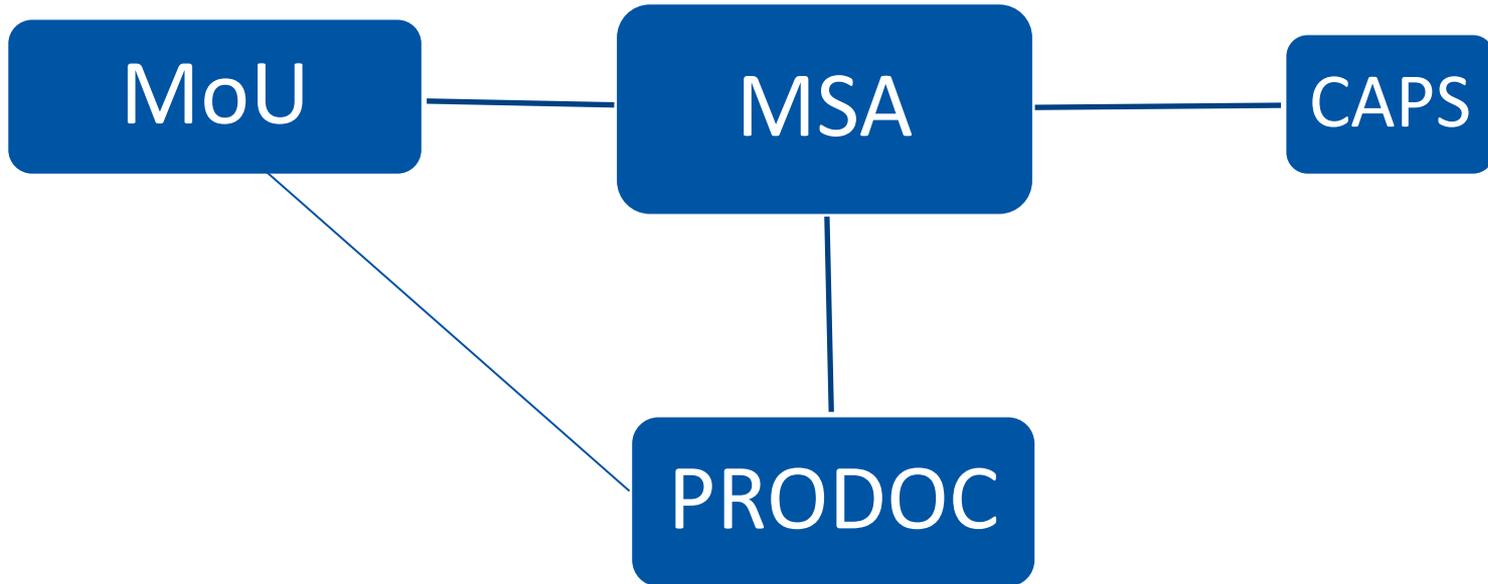


Project Formulation in TCB





Documentation





Types of Projects

EXPERTS

Technology transfer through the recruitment and deployment of aviation experts at the field level

- Develop Regulations, procedures etc.
- Airport solutions
- Restructuring of CAAs
- OJT & OPAS (work directly for the government in an executive capacity)

TRAINING

Training through ICAO Fellowships awarded by donor states & training institutions

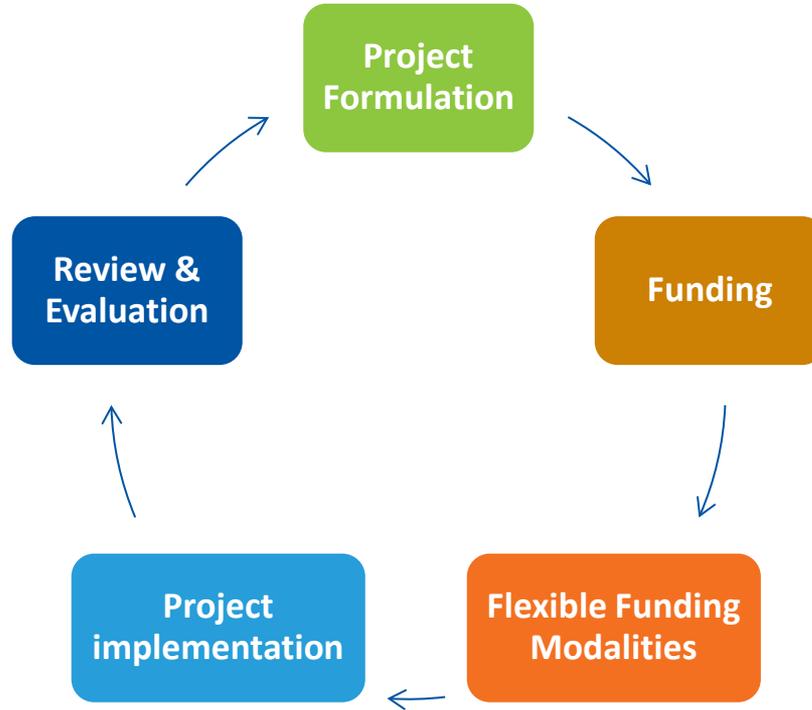
- Fellowships, In country, Regional , Suppliers.

PROCUREMENT

Infrastructure development through the procurement of equipment, services, on-the-job training and related civil works for projects.

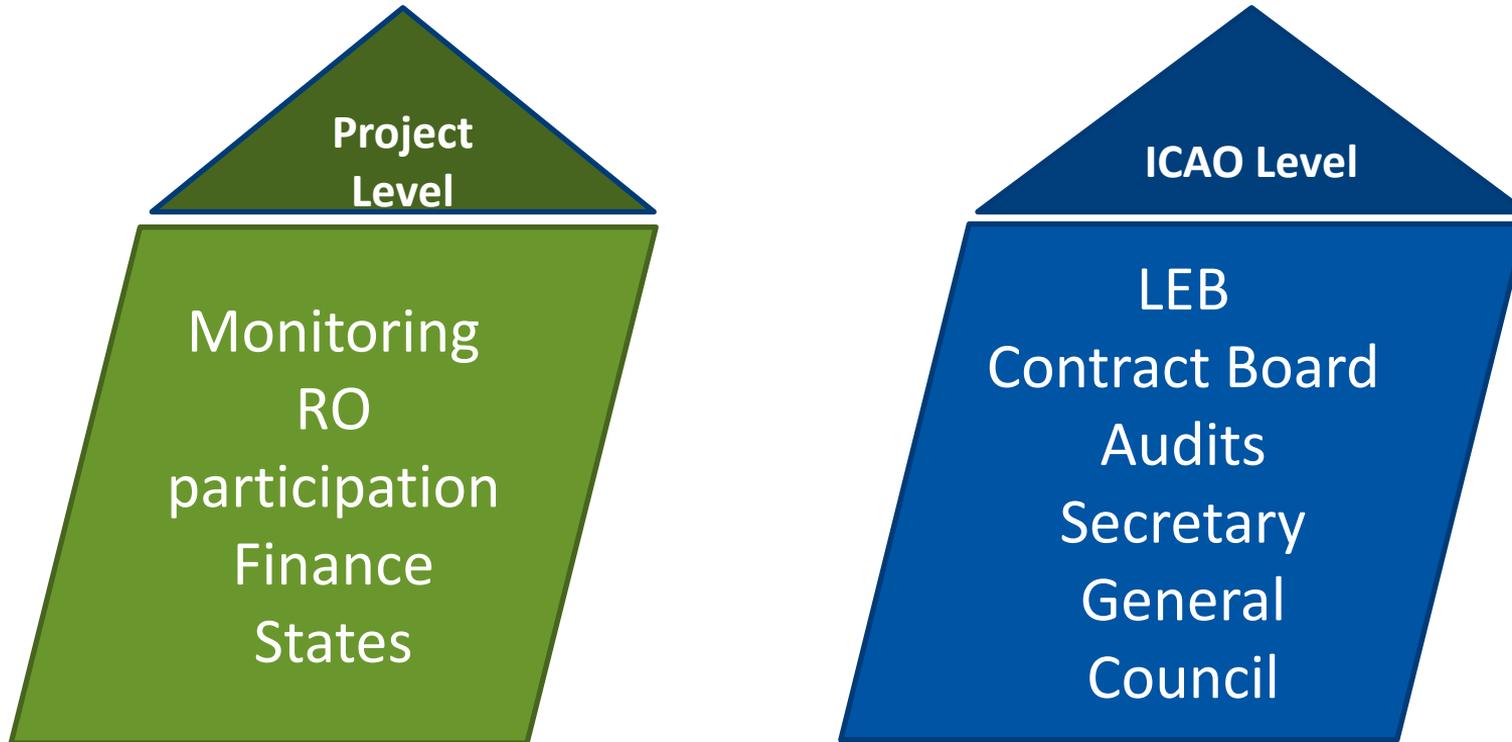


Project cycle





Project Control Mechanisms





WHY work with TCB?

- ✓ Impartiality and Objectivity
- ✓ Knowledge and Experience
- ✓ ICAO SARPs compliant
- ✓ Economy of Scale
- ✓ No commercial interests - Low costs
- ✓ Transparency
- ✓ Administrative savings from the States
- ✓ ISO 9001-2008 Certification



Availability of qualified experts

TCB

sources
qualified and
experienced
experts

TCB

has over six
decades of
experience

TCB

maintains
the highest
standards of
ethic



Procurement Composition

- Technical Group
- Financial Group
- Project & Contracts Management Group



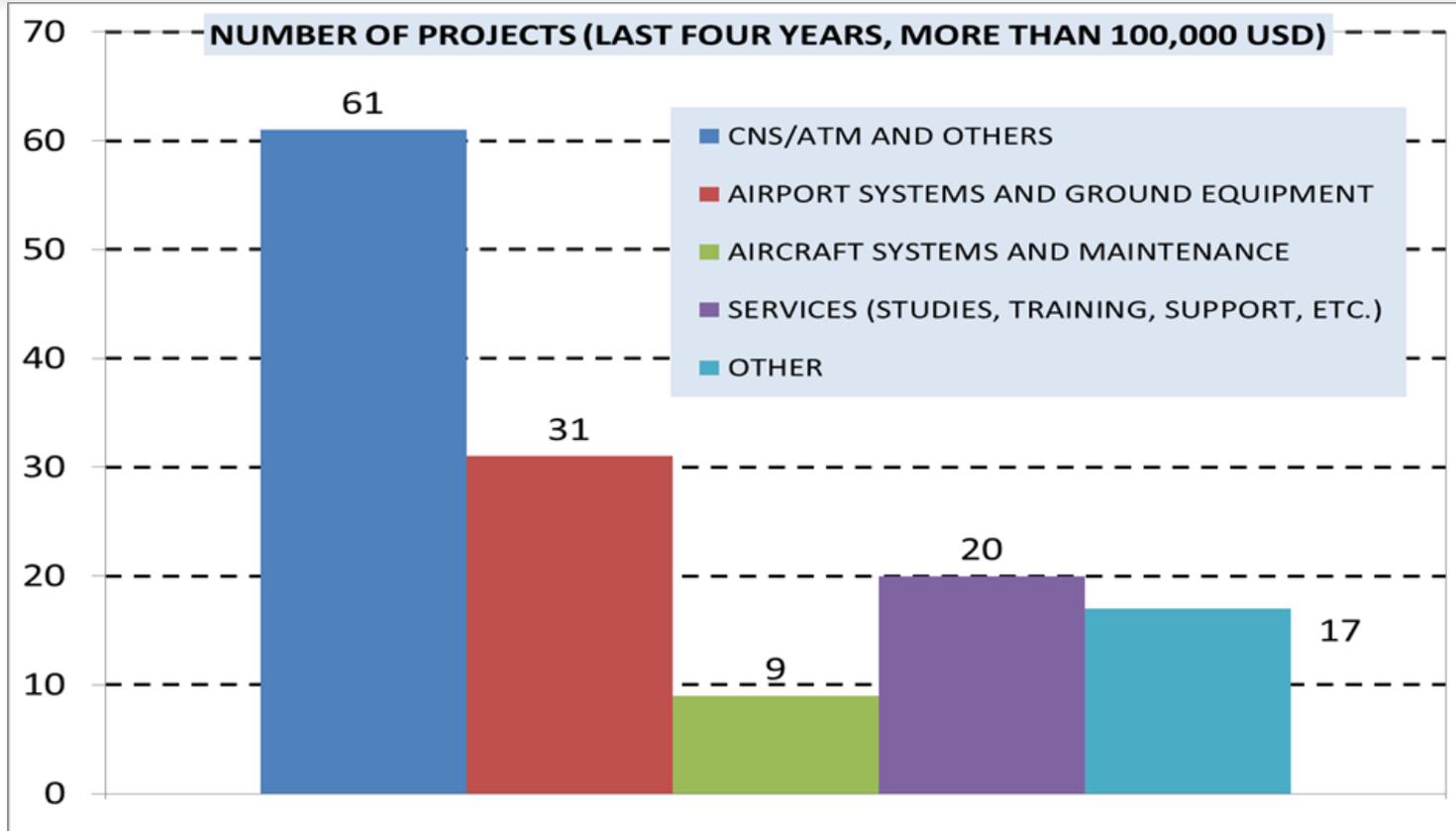
ISO 9001-2008 Certification

Quality management systems

Quality processes along with clearly defined objectives

Measurable targets for continual improvement

Highest level of service





ICAO Technical Cooperation Programme





**TCB is your global implementation partner in
aviation projects**



ICAO

North American
Central American
and Caribbean
(NACC) Office
Mexico City

South American
(SAM) Office
Lima

ICAO
Headquarters
Montréal

Western and
Central African
(WACAF) Office
Dakar

European and
North Atlantic
(EUR/NAT) Office
Paris

Middle East
(MID) Office
Cairo

Eastern and
Southern African
(ESAF) Office
Nairobi

Asia and Pacific
(APAC) Sub-office
Beijing

Asia and Pacific
(APAC) Office
Bangkok



THANK YOU