The ICAO Technical Cooperation Bureau

Your project implementation partner

Guillermo IOVINO
Head, Project Development Unit, ICAO TCB
TCB at a glance

Assistance across the full spectrum of civil aviation

1. Deployment of experts
2. Procurement - Goods and Services
3. Training - Fellowships
Recruitment of international experts

- Short and Long term
- Advisors
  - Review/draft documents
  - Review/develop action plans
- Operational Assistance (OPAS)
  - Certification/surveillance functions
Administration of National Personnel

- National professionals
- Supporting staff
  - Salaries based on UN scale
    - Competitive
    - Transparent
    - Consistent
  - Solution for organizational restructuring
Procurement - Goods and Services

- Full turn-key service
- Adherence to UN Procurement rules and ICAO Procurement Code
- Economies of scale
- Reduced risks for project implementation
- Ensure compliance
- ISO9001 certified process
Training

• Fellowships
  – International & Local
  – Individuals & Groups

• In-country training
  – On-the-Job training
  – Seminars/workshops

• Training by equipment suppliers

Some examples:
• Development Countries Training Programme
  – Singapore, South Korea and India
  – More than 350 staff trained in 2015

• TCB Training Projects:
  – AENA Spain in Latin America
  – SMS and SSP training for Bahamas
  – Fellowship programme in Mexico

• Procurement Training:
  – Aircraft for inspection of NAV Aids for Ecuador
  – ASECNA project: Radars, Control centers and Simulators for ATCs
  – More than 450 staff trained in 2015
TRIP and AVSEC projects

Projects in over 20 countries

• Regional projects
  – CASP-AP
  – CASP-MID

• Country projects
  – Procurement of e-passport system in Peru
  – Review of e-passport booklet in Philippines
  – MRTD-related projects in: Lebanon, Papua New Guinea, Ecuador, UN, Rwanda, Equatorial Guinea
Procurement Services

- Definition of needs
- Preparation of technical specifications/SOWs
- Launch of international tenders
- Site visits/bidders’ meetings
- Evaluation of bids/proposals
- Contract negotiation with selected supplier
- Contract management (invoicing, payments, bank guarantees, performance, warranty, etc.)
- Implementation monitoring (SDD, FAT, SAT, spares, maintenance, etc.)
Some Examples

- Security/screening equipment, Scanners
- Metal detectors
- X-ray
- CCTV systems
- e-border & e-passport systems
- MRTD systems
- Nav aids
- ACC/ATC/TMZ equipment
- Baggage handling systems
- Boarding bridges
- Simulators
- Terminal access control
TCB by the Numbers (last 4 years)

- Over 110 projects/year, assisting over 140 States
- Average implementation USD130M/year
- Over 1200 international experts deployed in all aviation fields
- Over 2780 national personnel administered
- Over USD90M/year of equipment procured
- Over 2550 fellowships awarded annually
Benefits of a partnership with TCB

• Reliable and trusted, UN system
  – Guarantees a trustworthy environment

• Conditions:
  – Neutrality, objectivity, transparency
  – Extensive experience
  – Economies of scale

• Working together
  – with key stakeholders
  – Long-term relationships
Global Outreach