

# Getting the procurement right: the key to implementing a new travel document

David Philp

Chair – ICAO Implementation and Capacity Building Working Group (ICBWG)

Manager, New Zealand Passports

#### Introduction

- Procurement of passport issuance systems/books:
  - Complex process
  - Significant work required up front to ensure desired end result
  - Large amount of guidance material available















#### **Procurement Guidelines**

- Often Governments have mandatory or recommended procurement guidelines
- Also see:
  - World Bank: Procurement Guidelines Under
     IBRD Loans and IDA Credits
  - European Commission: Guide to the Community Rules on Public Supply Contract



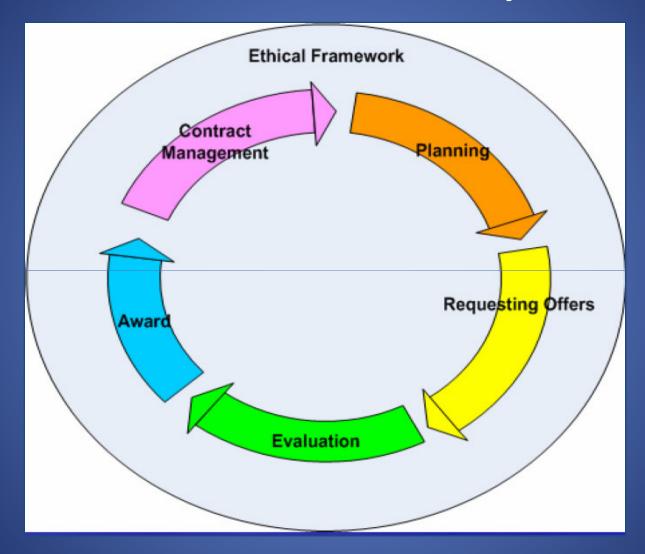
• New Zealand: *Procurement Guidance for Public Entities* 







# Procurement Lifecycle







#### **Procurement Strategy**

- For passport procurement, the strategy should reflect the following key factors:
  - High Cost/High Risk
  - Complex service/product that is critical to the service delivery of the State
  - Long-term relationships with suppliers are common
  - High-level purchasing and technical skills are required to establish and manage the procurement process





# Staged Approach

Stage 1: Defining the need

Stage 2: A Expression of Interest (EOI) is issued to find out more about the goods or services, the market, and the capability of suppliers to satisfy the procurement need

Stage 3: A Request for Proposal (RFP) is issued requesting suppliers to submit an offer for goods or services or propose a solution

Stage 4: Evaluate the tenders or proposals received and award a contract to the preferred supplier



# **Stage 1: Defining Need**

- Develop EOI and RFP specifications in line with ICAO Doc. 9303 and other relevant ICAO guidelines
- Consider Using an Investment Logic Map
- Worthwhile undertaking a re-assessment of current processes/technologies using ICAO Guide for Assessing Security of Handling and Issuance



# Stage 1: Defining Need cont'd

- Structured approach to requirements gathering and system architecture design
  - Methodologies available
  - Model of system architecture based on requirements means future decision processes are less susceptible to vendor-driven needs
- Vendors want to sell/implement what they have – not necessarily what you want



## Stage 2 & 3: EOI and RFP

- Always include a draft contract with your EOI/RFP
  - Economic and political pressures can cause an Travel Document projects to move forward quickly
  - Customers can lose leverage once suppliers are embedded
  - Can use response to draft contract as part of evaluation process
- Define penalties for non-performance





### Stage 2 & 3: EOI and RFP cont'd

 Link contract explicitly to ICAO Doc 9303 and associated guidance material

Demand proof of concept

 Single lead vendor where possible (accountable for outcome)



#### Contract

 Should set out entire commercial understanding between customer and supplier



- Technical and operational specifications
- Rules relating to relationship governance and logistics
- Transferring ownership of assets, licenses and technologies embedded in the Travel Document
- Future risk mitigation and liability issues
- Support





# **Stage 4: Evaluation**

- Price should not be the single determinition factor
- Price should be considered last does it knock them out of contention?
- Vendor references must be credible, and should be analysed closely
- Decision-making matrix with evaluating factors and weighting elements
- Make allowances for 'gut-feeling' contributions





# Contract (2)

- Time and location for all aspects of eMRTD delivery (software, design, features etc)
- Phased testing and acceptance of components/packages
  - Testing methodology and criteria for success/failure
- Change management/pricing changes
- Warranty and liability
  - eMRTD often composite in nature
- Intellectual Property Rights and Patents



# Contract (3)

- Contract should be outcome focused
  - Reflect what the State is trying to achieve
  - ICAO Compliant Travel Document (Doc. 9303)
- The State should stipulate conditions/tests to measure the final product, and ensure the vendor delivers an ICAO compliant product
  - Testing by a certification authority
  - Systems can be certified as ISO compliant 'Information Security Management System' (ISO/IEC 27001)





## Questions?

**David Philp** 

Chair of the ICAO Implementation and Capacity Building
Working Group (ICBWG)
Manager, New Zealand Passports
david.philp.@dia.govt.nz



