



***European Commission
United Nations Development Programme
International IDEA***

In collaboration with

**International Organization for Migration
Canadian International Development Agency
Organization of American States**

***Joint Training on Effective Electoral
Assistance***

Brussels, 1-5 December 2008

Commonly procured Election Materials.

***By Victor Margall von Hegyeshalmy
Global Procurement Unit, UNDP PSO***

Organized within



In collaboration with





Agenda

- **Short note on GPU PSO operational support.**
- **Electoral Materials.**
- **Main Challenges in Procurement of Materials for Elections**
- **3 procurement cases as illustration**
- **LTAs as procurement methodology**
- **Other risk mitigators**



GPU PSO operational support

Global Procurement Unit is the operational arm of PSO/UNDP, providing direct procurement on behalf of UNDP COs that lack capacity or for strategic reasons.

- GPU PSO operational support is focused in UNDP Practice Areas
- Usually initiated by a formal request from a UNDP Country Office or Project.
- GPU's procurement is based on UNDP Rules and Regulations and our established procurement tools



Election-related Procurement

- **Training and education:**

Printing services (manuals, posters), training programme, logistics, training kits, venue, hiring of experts

- **Voter Registration:**

Printing, purchase of office equipment, ICT, registration kits, logistics, hiring of experts, logistics

- **Data Centre**

Hardware, software, training programme, integration of services, venue (rent or rehabilitate)

- **Electoral campaign**

Media monitoring, printing, venue set up for ballot lottery services

- **Elections day**

Security & non-security printing, ballot boxes, polling day kits, voting screens, ink, furniture, logistics



Voting Equipment and Materials

Will depend directly on:

- **Methodology for Registration and Election chosen, in relation to strategic aspects and Long Term vision, i.e. sustainability, civil registry, credibility, etc.**
- **Technology**
- **Geographic characteristics, infrastructures and situation of locations**
- **Volume and Timelines**
- **Available budget**
- **Cultural and social aspects**
- **Available resources for deployment and use of equipment** ↔
- **Training/capacity restrictions**
- **Past experience**
- **Existing stock**
- **Etc.**



Voting Equipment and Materials. Current GPU LTAs

**Supporting
Technological
approaches: Low and
medium**

- Ballot Boxes
- Registration kits and Election-day kits
- Voting Booths
- Indelible ink and ink pens (including Invisible Indelible Ink).

- Related equipment, including IT hardware and peripherals, power supplies, as Generators and Solar Panels, Communication equipment, etc.



Freight Forwarding services.



Main Challenges in Procurement and delivery of Materials for Elections

- Short timelines and inflexible deadlines
 - value for money at risk
- Volume of requests and uncertain quantities
- Level of specifications and detail on items
- Quality and adequacy of items
- Diversity of items
- Coordination of shipments and consolidation, kits preparation and in-country logistics
- Insufficient budget
- Political impact and unrealistic expectations



Case 1: Bangladesh

- ❑ Background: *Procurement of Translucent Ballot Boxes in support of election in Bangladesh in December 2008*
- ❑ Order Size: 240,000 translucent ballot boxes
265,000 lids
4,800,000 seals
- ❑ Timelines: Order placement: early June 2008
Complete delivery by end of October
Production time: 3 months for complete order
- ❑ Logistics: Large weight and volume = 78 forty foot containers
Total of 10 shipments
Congestion and transit port



Case 1: Bangladesh

Procurement Challenges:

- ☐ How to ensure timely delivery?
 - Through Long Term Agreements based on Secondary Competition
- ☐ How to ensure right quality?
 - ISO 9001-2000 & 14001-2004 certification
 - ISO 12048 compression test and 2248 vertical impact test
 - By sample review



Case 2: Sierra Leone

Background: Procurement of Electoral Material for the 2008 Local Elections in Sierra Leone

2 Procurement Phases:

- 1. Phase I : The Voter Registration – 19/05/08 –
Deliveries requested within 6-8 weeks**
- 2. Phase II: The Polling Day – 05/07/08
Deliveries requested within 8-10 weeks**



Case 2: Sierra Leone

Phase I – Manual Voter Registration

Order Size:

- **310 Training Kits**
- **2,900 Registration Kits**
- **2900 Bottles of Indelible Ink**
- **700 Flashes for Polaroid Cameras**
- **1,200 Photo Cutters**
- **1 IT Equipment Kit (6 printers, 235 cartridges...)**
- **1 Warehouse Materials Kit (Pallet Trolley, Hand truck, Scale, Seals...)**



Case 2: Sierra Leone

Phase II – Polling Day

Order Size:

- **10,000 Bottles of Indelible Ink**
- **330 Training Kits**
- **6,600 Polling Kits (165,000 seals; 100,000 pens...)**

- 3 Suppliers/consolidators
- 6 different shipping points
- 1 Kit Packing Place in the UK
- 1 Consolidation Point for Airfreight





Case 2: Sierra Leone

Procurement Challenges:

Planning

- Urgent delivery required for VR and Polling = **CHARTER COST**
- Procurement Function faced unrealistic expectations
- 10 weeks process reduced to 6-8 weeks

Logistics

- Weight and Volume limiting the choice of aircrafts
- Limited availability of planes due to the storm in Myanmar



Case 3: Afghanistan

Background: Procurement of Voter Registration Electoral Materials and items for the 2009 National Elections in AFGHANISTAN

Procurement Phases:

- 1. Phase I : The Voter Registration – started 05/10/08**
- 2. Phase II: The Polling Day – in 2009**



Case 3: Afghanistan

Part I –Voter Registration procurement based on LTAs

- **450 Training Kits**
- **4,500 Registration Kits**
- **450 Training Registration Material Boxes**
- **4,500 Registration Material Boxes**
- **5,500 Blue Boxes for Kits**
- **35 Stationery Kits**
- **59 Generators**
- **Communication Equipment (30 sets, incl. radio equipments, antennas, repeaters, etc.)**

+

Logistic arrangements, including air freight – 7 charter and 5 regular- and sea/inland transportation



Case 3: Afghanistan

Part II – Voter Registration Procurement not based on LTAs, but on ITB/RFPs processes

- **4,000 Camera Kits**
- **Furniture (over 500 units of desks, armchairs etc...)**
- **9,000,000 Voter Registration Forms**
- **IT Hardware (550 workstations, UPS, database servers, scanners, etc...)**
- **IT Software (550 licenses, diverse off-the-shelf software)**
- **Biometric Duplication Analysis System (AFIS/FRS)**

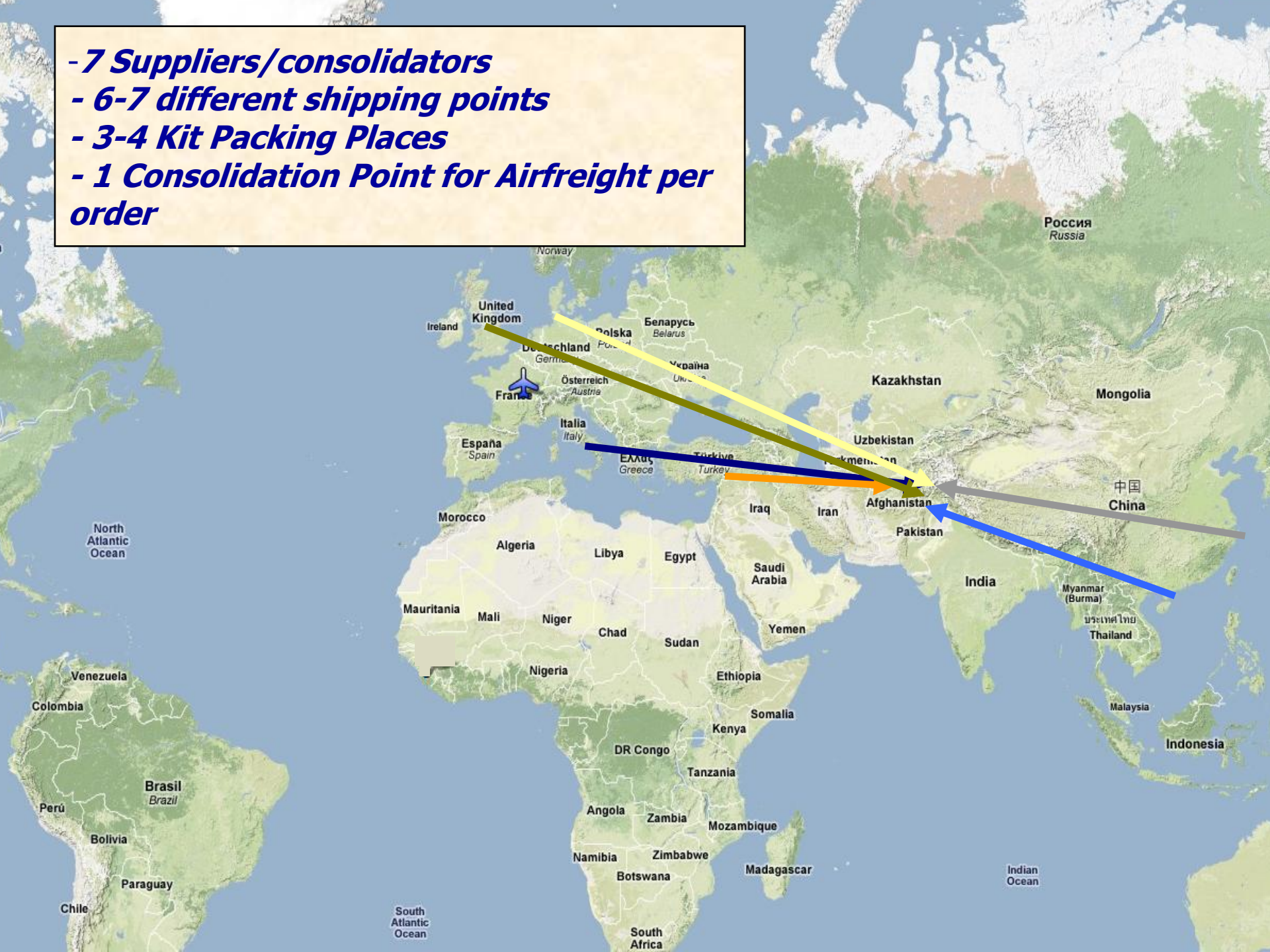


Case 3: Afghanistan

Procurement Methods and Delivery Plan

Lots	Procurement Method	Procurement Process Time	Supplier Delivery Time	Transit Time	Kabul Delivery Time
Registration Kits	LTA	3 weeks	3 weeks	1 week – air	7 weeks
Registration Boxes	LTA	3 weeks	3 weeks	1 week – air	7 weeks
Stationery Kits	LTA	3 weeks	3 weeks	1 week – air	7 weeks
Communication equip	LTA	3 weeks	2-3 weeks	1 week – air	6 weeks
Generators	LTA	3 weeks	4 weeks	1 week – air	8 weeks

- 7 Suppliers/consolidators***
- 6-7 different shipping points***
- 3-4 Kit Packing Places***
- 1 Consolidation Point for Airfreight per order***





Case 3: Afghanistan

Procurement Challenges:

Planning

- Urgent deliveries required for Voter Registration. Extra-short periods requested by training schedule. -> 10-12 weeks process reduced to 6-7 weeks, for first deliveries arriving to Kabul.
- Late changes in methodology

Changes in Specifications and Request

- Late changes and incomplete scope
- Specifications clearance involved time consuming processes

Logistics

- Weight, Volume and timelines limiting the choice
- Difficulty of Access to Kabul (Airport Traffic Congestion, Export Permits from China, Landing Permits...)
- Unforeseen issues (Storm in Asia, Technical issues with plane...)



Organized within



In collaboration with





Organized within



In collaboration with





Organized within



In collaboration with





Organized within



In collaboration with





Case 3: Afghanistan

Post delivery issues

- **Incorrect supply (software versions)**
- **Fitness for use (ink pads)**
- **Few cases of damaged goods upon arrival**



Addressing Challenges - Nature of existing LTAs.

- ✓ Agreements involve heavily utilized items and specialized suppliers.
- ✓ Non Exclusive Agreements
- ✓ Based on secondary competition between LTA holders.
- ✓ Quality standards included under Agreement
- ✓ Deliveries, if FCA, to one or two consolidated points



Advantage of procurement based on such LTAs.

- ✓ **Streamlined and quality-assured procurement**
- ✓ **Best value for money based on secondary competition.**
- ✓ **Involve expert suppliers**
- ✓ **Continued Contracts and Vendor management.**
- ✓ **Dedicated and regular customer service team**
- ✓ **Problem shooting and commitment to obligations, i.e. Warranty, after sales services, etc. – partnership**
- ✓ **Reduced bidding periods**



UNDP/other parts participation and responsibility

- **Involve Procurement planning as essential from start**
- **Specifications to be generic and complete**
- **Communication management and prompt reply, i.e. Technical clarifications, etc.**
- **Early readiness and confirmation of available funds**
- **Ensure smooth and timely customs clearance and receipt of goods**



Future LTAs– observed needs and trends

- ☐ More comprehensive scope and range of suppliers
- ☐ Attention to traditional commodities as well as technological solutions – sensitivity to methodology alternatives and appropriate technology
- ☐ Capturing feedback from COs – Regional solutions to Regional needs
- ☐ Purchase vs reusing/leasing agreements
- ☐ Quality assurance and cost-effectiveness re-emphasized



Thank you

victor.margall@undp.org

Organized within



In collaboration with

