

### **Construction Material Procurement** in Central Asia



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#### 🕻 Agenda

- Background
- DLA Support to USACE Construction Program
- Benefits of Procuring Materials through DLA
- Process for Contractor to Purchase Materials through DLA
- Contact Info
- Questions

Companies identified in this briefing are examples of potential suppliers and manufacturers that exist within Central Asia. DLA is not specifically endorsing, directing or encouraging the use of any specific companies mentioned, identified or highlighted in this briefing. Identified companies should not be considered to have vetted or approved by DLA. Any business relationships entered into between a contractor and these manufacturers and suppliers are at the sole risk of the companies involved in the business transaction.

## Background

CENTCOM Policy Letter #40:

Purpose – Expand economic partnership with the Central Asian States (CAS) in support of security cooperation and engagement missions and enable access to and expansion of capacity of the Northern Distribution Network in support of OEF

- DLA Prime Vendor Model Seven Seas Shipchandlers (SSS) and Theodor Wille Intertrade (TWI)
- DLA Market Surveys and Site Visits
  - More than 40 construction material manufacturers visited
  - Materials and equipment are GOST standards
  - Significant capacity exists within region to produce a wide variety construction materials



# DLA Support to USACE

- Government Furnished Materials/Equipment Identified in project RFP under Spec Section 1701
  - ▶ Items will be ordered based on BOM submitted by Prime 30 to 90 days after NTP
  - USACE will pay for materials through a funds transfer to DLA
  - Material cost not included in contract award to Prime
- Contractor Purchased Materials through DLA
  - Contractor identifies material quantities and orders directly from DLA
  - Contractor pays DLA for materials
  - Material cost included in contract award to Prime
  - Requires Prime Contractor to have project specific DODAAC



# Benefits of Procuring Materials through DLA

- Government shipment of materials
- Ship directly from factory to project site
- Material made to regional specifications and known standards
- Materials may be less expensive then equivalent U.S. or European items
- Replacement parts, equipment and technical support available in the region
- Eliminates Pakistan border crossing issues



#### **Process for Contractor to Purchase Materials through DLA**



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#### **Government Procured Material and** Equipment in CAS

Items currently procured in the region by DLA to support operations to date:

**Dimensional lumber** Plywood Roofing felt Corrugated metal roofing Portland cement

Ready-mix Concrete 55 gal fuel drums Wood pallets Concertina wire Rebar

Packaged generator units Transformers Rolled steel for arch-span Electrical wire and cable

Items DLA is prepared to procure if requisitions are received: 

Electrical switch gears Steel pipe Water heaters Structural steel tubing Welded wire mess PVC pipe Screws and nails Gabion Baskets Steel wire Paint Packaged wastewater treatment units

Sealants Sandwich panels Extruded aluminum and PVC Fire doors

Packaged substations with switchgears and transformers

Most construction materials are available in the region at reasonable prices. 

## Contact Info

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## **Questions**



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## **CAS Available Items**

- Plywood various grades/sizes
- Lumber construction grade; untreated
  - ► 5510-01-607-9425 2"x4"x16'(20')
  - ► 5510-01-607-9427 2"x6"x16'(20')
  - ► 5510-01-607-9430 2"x10"x16'(20')
  - ► 5510-01-607-9431 2"x12"x16'(20')
  - ► 5510-01-607-9434 4"x4"x16'(20')
  - ► 5510-01-607-9436 2"x8"x16' (20')
- Steel Coil
  - Imm tested and approved
  - ► 1.5mm pending







### **CAS Available Items**

- Initial product specifications approved by USACE
  - ► Generators 1000kVA; 1600kVA
  - Transformers 300kVA; 500kVA
  - ► Cable 12-20kV Feeder Cable
  - ► Water Heaters 450L Capacity
- Fuel Drums









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## **CAS Available Items**

#### Cement/Rebar

- > Tested at U.S. laboratory
  - Cement conforms to ASTM C150-11 Standard for Portland Cement
  - Rebar conforms to ASTM-A-370-010/ASTM-A-706-09
- Pre-positioned stock at Defense Distribution Kandahar
  - Cement 10,000 110-lb. bags

CEMENT-50KG-PC400 5610-01-610-3981 CEMENT-1 MT-PC400 5610-01-610-3983

#### • Rebar – 500 Metric Tons (MT) - (150 MT12mm; 150MT 16mm; 200MT 20mm)

REBAR-20MM-6M	5680-01-610-3963
REBAR-18MM-6M	5680-01-610-3967
REBAR-12MM-6M	5680-01-610-3970
REBAR-14MM-6M	5680-01-610-3974
REBAR-16MM-6M	5680-01-610-3977

Direct Delivery via STCR