UN Development Account Capacity Building Project on Interregional Transport Linkages

3rd Expert Group Meeting on Developing Euro-Asian Transport Linkages (27 – 29 June 2005, Istanbul, Turkey)

Document 6. Inland Container Depots and other transshipment facilities

The present document contains a summary of the inland container depots and other transshipment facilities as provided in the Country Reports (Annex 5 of the Country Report). It is intended to facilitate the discussion under agenda item 5.b. of the draft agenda, "Intermodal connectivity of selected Euro-Asian routes: Inland container depots, intermodal freight terminals and freight villages/logistics centres along selected routes."

Copies of this document will also be available at the meeting.

| No | Country | Technical characteristics | | | | | | | | Annual | Associated | Current difficulties |
|----|------------|--|---|---|--|---|--|--|------------------------------------|---|--|-------------------------------------|
| | , | Name and location | Transport modes served | Handling facilities | Bulk cargo handling capacity (tonnes/day) | Container handling capacity (TEU/day) | Open/Covere d storage space (m2) | Working days/hours | Customs & other services available | throughput (tonnes and TEUs) | charges | and plans for improvement |
| 1 | Armenia | Karmir Blur | railway, road (intermodal terminal) | Cranes, gantries, mobile forklifts, truck scales 0 20/40 containers | 200 | 5/40 | 2000 | 7/24 | Customs | 73,000 | Customs fees | n/a |
| 2 | Azerbaijan | Baku city, Keshla station | | Container moving tractor Valmet | 9 | 4 | 7000 | 6/8 hours | Customs | 795/1356 | Classificati on of containers | Technical problems with equipment |
| 3 | Azerbaijan | Gandja station | | Special Crane | 1 | 1 | 3250 | 6/8 hours | Customs | 229/45 | Classificati on of containers | Technical problems with equipment |
| 4 | Bulgaria | PORT COMPLEX ROUSSE km 489 300, km 496 050, Ro-ro loading platform | 2 ship berths | | | | Parking – 32 300 | Monday to Friday8:00- 16:30;Satur day and Sunday shifts on duty;8:00 – 19:00; | yes | 2000 -36 064 motor vehicles; 2001 -17 390; 2002 -8 338 motor vehicles | Table 11. "Prices and conditions" for 2004 | |
| 5 | Bulgaria | PORT COMPLEX ROUSSE km 489 300, 496 050, /containers – 20'/ | 2 ship berths | 2 bridge cranes of 32t each. Crane 42 t. One with speeder, | 800t | 50/24h | 21 600 | Monday to Friday, 8:00 16:30, Saturday and Sunday shifts on duty, 8:00 – 19:00 | yes | - | Table 1 "Prices and conditions" for 2004 | |
| 6 | Bulgaria | PORT COMPLEX LOM km 742 300 /containers/ | 1 ship berth | 2 El. Bridge cranes, front fork elevator 28 t, rail, road | - | For 20feet containers – 100/day, for 40 feet - 50/day | 1 200 | Every day 7:30 -19:30 | SVSC etc | 2003 – 56 000t | from the Port rates | General development plan to 2020 |
| 7 | Bulgaria | PORT VIDIN, Km 792 600, Ro-ro loading platform | 1 ship berth | road | - | | - | Without break | Customs,B CP, SVSC etc | 2003 – 1 123 000t | Information from the Port rates | General development plan |

| 8 | Georgia | Tbilisi Cargo Station Container field for high-tonnage containers | Railway | Gantry cranes, "KK-20" – 1, "KS-42-50" – 1 | | 450 (on one tier) | 280X25 7000 | Every Day/ 11,5 hours | | 497644 tones; 60955 containers | | It is necessary to purchase 2 cranes "KK-32" with the carrying capacity of 40-50 tones |
|----|------------|--|--------------------|---|--------------------------------------|----------------------|------------------------------------|--------------------------|-----------------------------------|---|-----------|--|
| 9 | Georgia | Container field for mid-tonnage containers, Tbilisi Cargo Station | Railway | Gantry crane "KK-5" – 2 | | 260 | 350X16, 5600 | Every Day/ 11,5 hours | | | | Works rarely because of cargo non-existence. Major repair of crane rail is necessary. |
| 10 | Georgia | Container field for mid-tonnage containers, Khashuri Station | Railway | Gantry crane "KK-12,5" | | 60 | 100X16, 1600 | 8 hours | | | | Works rarely because of cargo non-existence. |
| 11 | Georgia | Container field for mid-tonnage containers, Kutaisi Station – II | Railway | Gantry crane, "KK-10" | | 60 | 100X16, 1600 | Every Day/ 8 hours | | | | Works rarely because of cargo non-existence. Crane has to be replaced. |
| 12 | Georgia | Field for processing of bulk cargo, "Veli" Station | Railway | Elevated rail with gantry crane, calm-shell and oscillators | Possibility of shipment – 3000 | | Open warehouse 300X14, 4200 | Every Day/ 11,5 hours | | 239857 tones | | Works rarely because of cargo non-existence. |
| 13 | Georgia | Field for processing of bulk cargo, Tbilisi Cargo Station | Railway | Elevated rail with gantry crane and tractor loader "TO-18" | Possibility of shipment – 1800 | | Open warehouse, 180X14, 2520 | | | | | Works rarely because of cargo non-existence. |
| 14 | Georgia | Covered warehouse Poti Station | Railway | Micro loader | | | 1) 2843, 2) 6770 | Every Day/ 8 hours | | | | Does not operate because of cargo non-existence |
| 15 | Kazakhstan | Container site Medium Tonnage and Large-Tonnage Containers (MTC<C) Tura- Tam station | KK 30,5; KK 6,3 | cranes | | | | | | 2003- 5120\411L TC | 16400 USD | Needs major renovation |
| 16 | Kazakhstan | Container site MTC Arys station | KK-5 | cranes | | | | | sorting | 2003- 24972\129 | 74110 | Needs major renovation |
| 17 | Kazakhstan | Container site MTC Turkestan station | KK-5 | cranes | | | | | sorting, loading- unloading | 2003- 1024\27 | 3147 USD | Needs major renovation |

| 18 | Moldova | Container terminal , at the station Chişinău | Rail, Road | Gantry crane KK-20/5 by type – 1 unit | 71 | 5 | 7920 | 8-00 – 18- 00 daily | customs, quarantine, sanitary and epidemiolo gical, veterinary services, paramilitary guard | 5 | USA\$ 8.68 per one container- operation | The available technical facilities of the terminal allow to increase the volume of container processing |
|----|------------|--|------------|--|----|---|--|------------------------|--|-------|--|--|
| 19 | Moldova | Container terminal, at the station Ungheni | Rail, Road | Gantry crane TAKRAF by type – 2 units; KK-32M by type – 1 unit | 99 | 7 | 8280 | 8-00 – 18- 00 daily | customs, quarantine, sanitary and epidemiolo gical, veterinary services, paramilitary guard | | USA\$ 6.45 per one container- operation | The available technical facilities of the terminal allow to increase the volume of container processing |
| 20 | Tajikistan | Terminal of Dushanbe | automobile | | | | 3500 (open)/ 2700 (covered) | 24 hours | customs | 2,750 | gathering for services | reconstruction and updating |
| 21 | Tajikistan | Terminal of Khodjent | automobile | | | | 4200 (open)/ 7776 (covered) - check | 24 hours | customs | 1,650 | gathering for services | reconstruction and updating |
| 22 | Tajikistan | Terminal of Tursunzade | automobile | | | | 4800 (open) / 2600 (covered) | 24 hours | customs | 1,780 | gathering for services | reconstruction and updating |
| 23 | Tajikistan | Terminal of Murghob | automobile | | | | 2200 (open) / 600 (covered) | 24 hours | customs | 15 | gathering for services | reconstruction and updating |

| 24 | Tajikistan | Terminal of Istaravshan | automobile | | | | 1600 (open) / 800 (covered) | 24 hours | customs | 460 | gathering for services | reconstruction and updating |
|----|------------|----------------------------|-------------------------------------|-----------------|--|-------|--------------------------------|---|-------------|-------------------|---------------------------|-----------------------------|
| 25 | Turkey | Halkalı- İstanbul | Rail+road | Forklift, crane | - | 100 | 12,391 m2 open | 08.30- 17.30 excluding Saturday and Sunday | customs | 219,014 tonnes | | |
| 26 | Turkey | Halkalı- İstanbul | intermodal transhipment point | Forklift, crane | - | 100 | 36,649 m2 closed | | | | | |
| 27 | Turkey | Gaziantep (Başpınar) | Rail+road | Forklift, crane | - | 54 | 68,800 m2 open | 08.00- 17.00 excluding saturday and sunday | | 43,450 tonnes | | |
| 28 | Turkey | Gaziantep (Başpınar) | intermodal transhipment point | Forklift, crane | - | 54 | 1,470 m2 closed | | | | | |
| 29 | Ukraine | Kiev | Waterway, railway, automobile | River ports | Power is limited by capacity transhipmen t machine and operative area. | 40920 | 12210 | Daily, round the clock | all service | 2,148 | - " | see in annex 4 |
| 30 | Ukraine | Dnepropetrovsk | Waterway, railway, automobile | River ports | Power is limited by capacity transhipmen t machine and operative area | 44972 | 2592 | Daily, round the clock | all service | 1,473 | - " - | see in annex 4 |
| 31 | Ukraine | Zaporizhia | Waterway, railway, automobile | River ports | Power is limited by capacity transhipmen t machine and operative area | 46950 | 1000 | Daily, round the clock | all service | 1,516 | - " - | see in annex 4 |

| 32 | Ukraine | Ilichivskii sea trade port, total: | Seaway, Automobile, railway | River ports | Power is limited by capacity transhipmen t machine and operative area | 800 тыс.м2 | 60 тыс.м2 | Daily, round the clock | Accommod ate service for terminal charge by the next service: custom, bordinary, IAT, ecology, CЭC, veterinary quarantine, | | Fees: tonnage, channel, light dues, wharfage, harbour, areнтский, administrati ve, pilotage, tow, service port inspection. Demmurag e for tranship goods, storage according to tariff | terminal: Needed to make reconstruction |
|----|------------|---------------------------------------|-----------------------------------|---------------------|---|------------|-----------|------------------------------|--|-----|---|---|
| 33 | Uzbekistan | Chukursai | railroad/road | o*8 units/6 r*units | | 690 | 43100 | 08:00- 20:00 | storehouse | 379 | | |
| 34 | Uzbekistan | Tashkent-goods | railroad/road | o*3 units/4 r*units | 1248 | 354 | 36347 | 08:00- 20:00 | storehouse | 240 | | |
| 35 | Uzbekistan | Sergeli | railroad/road | o*5 units/1 r*units | | 592 | 13706 | 08:00- 20:00 | storehouse | 272 | | |
| 36 | Uzbekistan | Ulugbek (Samarkand) | railroad/road | o*2 units/4 r*units | 300 | 310 | 21550 | 08:00- 20:00 | storehouse | 90 | | |
| 37 | Uzbekistan | Termez | railroad/road | o*2 units | 326 | 60 | 3582 | 08:00- 20:00 | storehouse | 22 | | |
| 38 | Uzbekistan | Margilan | railroad/road | o*1 units/1 r*units | 350 | 60 | 8250 | 08:00- 20:00 | storehouse | 31 | | |
| 39 | Uzbekistan | Bukhara-2 | railroad/road | o*2 units/2 r*units | 350 | 60 | 9230 | 08:00- 20:00 | storehouse | 44 | | |
| 40 | Uzbekistan | Andijan-northern | railroad/road | o*2 units/2 r*units | 357 | 60 | 5310 | 08:00- 20:00 | storehouse | 36 | | |