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Logistics Processes and Motorways of the Sea II

Country Profile

UKRAINE

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LIST OF ABBREVIATIONS

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ADU	Avtomobilni Dorohy Ukrainy
AETR	European Agreement concerning the Work of Crews of Vehicles engaged in International Road Transport
AGTC	European Agreement on Important International Combined Transport Lines and Related Installations
ATP	Agreement on the International Carriage of Perishable Foodstuffs and on the Special Equipment to be Used for such Carriage
BSEC	Black Sea Economic Cooperation
CMR	Convention on the Contract for the International Carriage of Goods by Road
COLREG	The International Regulations for Preventing collisions at Sea
EBRD	European Bank for Reconstruction and Development
EDI	Electronic Data Interchange
EIB	European Investment Bank
EU	European Union
EUBAM	European Union Border Assistance Mission for Moldova and Ukraine
GoU	Government of Ukraine
GUAM	Organisation for Democracy and Economic Development
IFC	International Finance Corporation
IFI	International Financing Institution
IFSP	Ilychevsk Sea Fishing Port
IGC	Intergovernmental Commission
ILC	International Logistics Centre
IMO	International Maritime Organisation
IMTP	Ilychevsk Maritime Trade Port
INMARSAT	International Maritime Satellite
INTERVENTION	International Convention relating to Intervention on the High Seas in Cases of Oil Pollution Casualties
IWW	Inland Waterways
LDC	Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter
LOGMOS	Logistics Processes and Motorways of the Sea
MARPOL	The International Convention for the Prevention of Pollution from ships
Mol	Ministry of Infrastructure
MOS	Motorways of the Sea



Logistics Processes and Motorways of the Sea II

OSJD	Organisation for Cooperation of Railways
PIARC	Permanent International Association of Road Congresses
Ro-Ro	Roll on – Roll off
RZD	Russian Railways
SAR	International Convention on Maritime Search and Rescue
SOLAS	The International Convention for the Safety of Life at Sea
STCW	Standards of Training and Certification and Watchkeeping
SUA	The Convention for the Suppression of Unlawful Acts against the Safety of Maritime Navigation
SWS	Single Window System
TEN-T	Trans European Network – Transport
TEU	Twenty-foot Equivalent Unit
TIR	Transports Internationaux Routiers
TONNAGE	The International Convention on Tonnage measurements of Ships
TRACECA	Transport Corridor Europe Caucasus Asia
UAH	Ukrainian Hryvna
UN	United Nations
UNDP	United Nations Development Program
UNECE	United Nations Economic Commission for Europe
USAID	United States Agency for International Development
USD	United States Dollar
UZ	Ukrzaliznytsia – Ukrainian Railways
WB	World Bank
WTO	World Trade Organisation





Figure 1: General Map of Ukraine



Source: TRACECA (2011)



1 INTRODUCTION

Ukraine is one of the biggest markets in Eastern Europe and one of advanced economies in TRACECA region. It borders:

- by land with Belarus, Hungary, Moldova, Poland, Romania, Russia and Slovakia;
- by sea Bulgaria, Georgia, Romania, Russia and Turkey.

Owing to its geographical location, Ukraine benefits from the passage of a number of international transport corridors through its territory:

- 4 Pan-European corridors (III, V, VII and IX) – rail and road
- 6 OSJD corridors (No3, 4, 5, 7, 8 and 10) – rail
- Transport Corridor Europe - Caucasus - Asia (TRACECA) – multimodal
- TEN-T central transport axis – 3 rail and 4 road routes.

Ukrainian transport network covers 21.7 th km of railways, 169.5 th km of roads and 2.2 th km of inland waterways. Also the network includes 18 sea and 10 river ports. The existing capacity enables the handling of 1 bn t of cargo by rail and 160 M t through sea ports. Yet, this capacity is utilized at about 50% only. Among the problems identified in this connection are:

- for road transport: the insufficient availability of roads in good technical conditions, generating sub-standard speeds and long transit-times ;
- for rail transport: an obsolete rolling stock and frequent shortages of suitable rail cars in sufficient quantity due to inappropriate use / delayed, untimely return by users;
- at sea ports: the limited capacity of access roads and rail tracks, slow renewal of port infrastructure, low container turnover due to excessively long transit formalities

To address the above mentioned shortcomings, Ukraine became a member in several international organizations (e.g., UNECE, GUAM, BSEC, IMO, PIARC and OSJD). Since 1998 it takes part in IGC TRACECA. By that time the Basic Multilateral Agreement On international transport for development of Europe - Caucasus - Asia corridor was concluded by 12 parties, Armenia, Azerbaijan,, Bulgaria, Georgia, Kyrgyzstan, Kazakhstan, Moldova, Romania, Tajikistan, Turkey, Ukraine and Uzbekistan.