

Contents

Acknowledgments	v
Executive Summary	vii
1. Introduction	1
Historical Background	2
The Economies of the Region	3
Current Geopolitical and Political Economy Considerations	6
2. Main Challenges and Prospects for Regional Cooperation	9
Thematic Overview	9
Security, Border Management, Narcotics, and Labor Movements	12
Transport Infrastructure: Issues and Prospects	16
Prospects and Constraints for Development of Regional/Transit Trade	19
Energy Development and Energy Trade Prospects	23
Water Development, Use, and Management	26
3. Entry Points and Ways Forward	31
Framework and Approach	31
Ways Forward in Three Areas	32
Concluding Comments	34
APPENDIXES	
A. Prospects for Electricity Trade	37
B. Bringing the Region Closer Together Through Transport Connections	51
C. Improving Trade and Transit Facilitation	67
References	79

LIST OF TABLES

1.1 Basic Economic Data on Wider Central Asia (WCA) and its Main Neighbors (2004)	4
1.2 Governance and Economic Policy Regimes	5
1.3 Regional Agreements Involving Wider Central Asia and its Neighbors	7
2.1 Comparative Costs of Shipping a Container from the USA to Selected CA countries	17
2.2 Major Trade and Transit Obstacles	20

2.3	Primary Energy Resources in Wider Central Asia (WCA) and Main Neighbors	23
2.4	Irrigated Land in the Amu Darya Basin.....	27
A.1	Electricity Production and Trade by Selected Regional Countries	39
A.2	Electricity Trade among Countries in the Wider Central Asia Region and Selected Other Countries (TWh/year)	40
A.3	Current Arrangements for Electricity Imports by Afghanistan.....	42
A.4	Current and Targeted Electricity Loss Levels in Selected Countries	44
A.5	Supply Costs from Generation Options.....	46
A.6	Surplus Electricity Available for Trade (GWh), Annual and Seasonal.....	47
A.7	Marginal Costs of Generation in Target Markets versus Import Costs (cents/kWh)	48
A.8	Risks and Mitigation Measures.....	48
B.1	Estimated Freight Costs for the Countries of Central Asia	52
B.2	Estimated Transport Costs from Europe to Central Asia and other CIS Capitals.....	54
B.3	Existing Railway Links Between Central Asia and Major Ports.....	56
B.4	Imports (CIF, \$US millions) within Wider Central Asia as a Share of Total Regional Imports (2004)	57
B.5	Exports (FOB, \$US millions) within Wider Central Asia as a Share of Total Regional Exports (2004)	59
B.6	Key Impact of Central-South Asian Road Corridors under Various Scenarios ...	62
C.1	Comparison of Prices for Main Consumer Durables in Tashkent, Shymkent, and Dushanbe.....	69
C.2	Average Absolute Price Disparities between Country Pairs	69
C.3	Trading Across Borders	70
C.4	Cost of Visas in Central Asian Republics, 2005.....	71

LIST OF FIGURES

2.1	Clusters of Critical Issues for Regional Cooperation and Development.....	11
2.2	Illicit Narcotics Trading Routes and Seizures in 2001.....	14
2.3	Transport Linkages in Wider Central Asia.....	17
A.1	Afghanistan's Existing Cross-Border Electricity Interconnections	41
A.2	Priority Transmission Lines.....	43
B.1	Trade-Transport Costs in Some Central Asian Republics.....	63
B.2	Major Highway Reconstruction and Rehabilitation Works in Afghanistan	64
C.1	Trade Restrictiveness Indexes in Central Asia and Northern and Southern Neighbors	68

LIST OF BOXES

2.1	Turkmenistan–Pakistan–India Gas Pipeline	25
A.1	Regional Approach to Electricity Development Agreed by ECO.....	49