

ENHANCING ASEAN'S CONNECTIVITY

EDITED BY

SANCHITA BASU DAS



INSTITUTE OF SOUTHEAST ASIAN STUDIES

Singapore

CONTENTS

<i>Foreword by High Commissioner Ong Keng Yong</i>	vii
<i>Message by Mr Rodolfo C. Severino</i>	xiii
<i>Preface</i>	xv
<i>The Contributors</i>	xix
<i>List of Abbreviations</i>	xxi

I. OVERVIEW

1. Understanding the MPAC <i>Sanchita Basu Das</i>	3
2. Current State of ASEAN Infrastructure <i>Nguyen The Phuong</i>	9
3. Building Greater Connectivity Across ASEAN <i>Michael Yeoh, Ng Yeen Seen, Tilottama Roy</i>	28

II. TRANSPORTATION, TELECOM, ICT AND ENERGY INFRASTRUCTURE

4. The Development of Logistics Infrastructure in ASEAN: The Comprehensive Asia Development Plan and the Post-AEC Initiative <i>Fukunari Kimura</i>	37
--	----

5. Challenges for Building Better Transportation Infrastructure Linkages Across ASEAN: Indonesia's Perspectives Towards an Integrated Asian Economic Community <i>Bambang Susantono</i>	59
6. Connecting Southeast Asia through Broadband <i>Arne Jeroschewski, Andre Levisse, Lorraine Salazar, Robert Tesoriero, and Shaowei Ying</i>	72
7. The Current State of ICT Systems across ASEAN <i>Lee Yu Kit</i>	91
8. ASEAN and ICT: A Tale of Two Cities? <i>Emmanuel C. Lallana</i>	108
9. Integration of Energy Infrastructure towards ASEAN's Connectivity <i>Nguyen Manh Hung and Beni Suryadi</i>	121
10. ASEAN Energy Integration: Interconnected Power and Gas Pipeline Grids <i>Tilak K. Doshi</i>	142
 III. IMPLEMENTATION AND POLICY RECOMMENDATIONS	
11. Master Plan on ASEAN Connectivity "From Plan to Implementation" <i>Somsak Pipoppinyo</i>	165
12. Conclusion and Policy Recommendations <i>Sanchita Basu Das</i>	175
 <i>Index</i>	 186