## CONTENTS

	Preface	
	Foreword by C-O Ternryd	
Chapter 1:	Introduction by D.F. Batten and R. Thord	1
PART I:	TRANSPORTATION AND DISTRIBUTION SYSTEMS: THREE VISIONARY PERSPECTIVES	
Chapter 2:	Future Goods Transport in Europe by C. Nicolin	13
Chapter 3:	The Future of the Automobile by G. C. Eads	17
Chapter 4:	<b>The Emerging C-Society</b> by Å. E. Andersson and U. Strömquist	29
PART II:	THE TRANSPORT-COMMUNICATION NEXUS: SOME EVOLUTIONARY TRENDS	
Chapter 5:	<b>Expanding Territories: Transport Systems Past and Future</b> by N. Nakicenovic	43
Chapter 6:	The Future of Transport and Interface Communication: Debating the Scope for Substitution Growth by D. F. Batten	67
Chapter 7:	<b>Using Technology to Improve Transportation Services</b> by W. L. Garrison	87
PART III:	THE FUTURE OF SURFACE TRANSPORT	
(a)	Progress with Navigation Technology	
Chapter 8:	Automobile Navigation Technology: Where is it going? by R. L. French	123
Chapter 9:	The CACS Project: How Far Away are we from the Dynamic Route Guidance System? by H. Fujii	145

Chapter 10:	Contributions of Transportation Network Modeling to the Development of a Real-Time Route Guidance System by D. E. Boyce	161
(b)	Goods Transportation	
Chapter 11:	The Future of Truck Transportation in Europe by H. St. Seidenfus	181
Chapter 12:	Influence of Advanced Technology on Future Truck Development by S. Ericsson	195
(c)	Passenger Transport and Commuting	
Chapter 13:	Passenger Transport Trends by K. Krell	211
Chapter 14:	The Long Term Development of Passenger Traffic Demand: The German Example by J. Grevsmähl	225
PART IV:	PREPARING FOR THE FUTURE	
Chapter 15:	Transport Education and Training: Preparing for the Future by J. van Stappen	243
Chapter 16:	The Infrastructural Challenge for Future Transportation: Some Critical Issues by D. Näsman	257
APPENDIX:	PROMETHEUS The European Program for Improved Road Traffic by T. Karlsson	265
	List of Contributors	269