

THE HISTORY OF THE HUNGARIAN RAILWAYS

1846–2000

HUNGARIAN STATE RAILWAYS CO LTD
2000

Words of welcome	3
Preface	5
The Social and Economic Circumstances of Hungaria Railways	
I. Development of Hungarian Railways	9
II. Formation and Changes in the Organisation of Hungarian State Railways	27
The Development of Railway Infrastructure	
III. Formation of Railway Network in Hungary	53
IV. Building and Modernisation of Inland Railway Lines	69
V. History of Railway Bridge Construction in Hungary	147
VI. Architectural Feature of the Hungarian Railways	181
VII. Role of Telecommunications at the Railways	203
VIII. Development of Railway Safety Installations and Signalling Systems ..	247
IX. Electrification of Railways	279
Basic Activities of Railways: Passenger and Freight Transport	
X. Development of Passenger Transport	307
XI. History of Freight Transport	321
The Development of Railway Vehicle Engineering	
XII. Introduction of Railway Tractive Stock	331
XIII. Development of Passenger Carriages	375
XIV. History of Freight Wagons	423
XV. Development of Railway Vehicle Repair Workshops	459
The Image of Railways after the Year 2000	
XVI. Innovation, Trends of Development at the Hungarian Railways	497
XVII. Future Prospects of the Railways after the Year 2000, and Main Trends of the Railway Reform in compliance with it	513