Urban Transport X

Urban Transport and the Environment in the 21st Century

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PREFACE

These proceedings are a compendium of the selected papers presented at the Tenth International Conference on Urban Transport and the Environment held at Dresden, Germany in 2004. The contributions represent some of the most recent and leading research in urban transport and the environment around the world.

Following the Ninth Conference in Crete, Greece, several new themes were introduced to reflect the contemporary areas of interest in urban transport. The papers included in these proceedings reflect a wide variety of topics covering most of the issues related to urban transport and the environment. Some of the areas covered in this book are public transport systems; air and noise pollution; safety; information systems; modelling and simulation; advanced/intelligent transport systems; accessibility and mobility; pricing issues; transport demand management; infrastructure and maintenance; integrated transport and land use; vehicles and fuels; traffic control; economic, environmental and social impacts; and transport sustainability.

The international interest and participation is evidenced from the delegates coming from over 20 countries including Australia, Belgium, Canada, Croatia, France, Greece, Germany, Iran, Italy, Japan, Kuwait, Lithuania, Netherlands, Russia, Singapore, South Africa, Spain, Sweden, UK, and USA. In all 88 papers are published in the present volume.

The Editors are grateful to all the authors and delegates at the conference for their active participation, and to the International Scientific Advisory Committee for their assessment and suggestions in reviewing the abstracts and papers. The success of the conference is the result of their significant contribution of time and energy.

We also take great pleasure in announcing that the eleventh conference in the series will be held in Algarve, Portugal on 12 - 14 April 2005.

The Editors Dresden 2004

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