

Brownfield Sites III

Prevention, Assessment,
Rehabilitation and Development
of Brownfield Sites

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PREVENTION, ASSESSMENT, REHABILITATION AND
DEVELOPMENT OF BROWNFIELD SITES

Brownfields III

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Preface

This book contains most of the papers presented at the 3rd International Conference on Brownfield sites: Assessment, Rehabilitation and Development, held in Tallinn, Estonia, in 2006, organised by the University of Tartu and the Wessex Institute of Technology. Previous meetings in the series were held in Cádiz, Spain (2002) and Siena, Italy (2004).

Given the economic and social benefits of brownfields redevelopment, there is a need for guidance on a process of ensuring the acceptability and therefore viability of such redevelopment. The preparation of the guidance requires further research as well as the sharing of information, lessons and experience among experts in this field.

This volume brings together international information, experience and research in order to give the reader a greater knowledge and ability to help revitalize their communities. It discusses some of the problems facing the public and private sectors and the engineering and scientific communities. It studies long-term plans for the productive re-use of lands and properties that have been abandoned or lie idle, and looks at some of the financial, regulatory and community interests which complicate the whole process.

The papers published in the book are grouped into the following sections: Development issues; Environmental assessment; Risk assessment and management; Cleanup methodologies; Case studies; Community and public involvement; Lessons from the field; Modelling and assessment, and Monitoring of contaminated sites.

The Editors are grateful to all authors for their contributions and to the members of the International Scientific Advisory Committee for their help in selecting the papers included in this Volume.

The Editors
Tallinn, 2006

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