

PREFACE

This book has been issued by the working group "Climatic and Air Pollution Effects on Materials and Equipment" of the Committee of European Environmental Engineering Societies CEEES. The aim of this book is to provide a general introduction and give guidance on the correct methodology for environmental engineering work with the specific target of simulating air pollution effects on materials and equipment.

The authors of this book are members of the national societies of CEEES and their work has been presented during the working group meetings. The authors of the work are themselves responsible for the scientific content. Scientific research on all material groups such as corrosion tests on electronic and connector materials, accelerated testing of solar absorber surfaces, air pollution effects on natural stones and building materials, deterioration of glass by atmospheric attack, ozone resistance of elastomers, photochemical ageing of synthetic fibres and polymers and climatic and air pollution effects on wood is presented in this book. The appendix of this book contains an introduction of the national societies of CEEES in alphabetical order.

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