

# Preface

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Economic development and sustainability are usually shown as incompatible terms, but this is a false statement. This book includes different innovative technological applications for sustainable development by applying problem-solving solutions toward a sustainable smart grid. Through these examples, the reader will discover the flexibility and analytical skills required for the race toward reliable,

resilient, renewable energy. This book contributes to disseminate the last developments in the field and encourages readers to further develop similar sustainable solutions or apply them in their daily life.

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