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Nota di contenuto	Cover Page 1 -- Title -- About Euralarm -- Foreword (First Edition) by Enzo Peduzzi -- Foreword (Second Edition) by Martin Harvey -- Foreword (First Edition) by Dominique Taudin -- Foreword (Second Edition) by Lance Rütimann -- Preface (First Edition) by Sebastian Festag -- Preface (Second Edition) by Sebastian Festag -- Table of contents -- List of Figures -- List of Tables -- 1 Objective and Structure of the Report -- 2 Theoretical Basics -- 2.1 False Alarms as a phenomenon -- 2.2 Fire Detection and Fire Alarm Systems (FDAS) -- 3 Methodology of the Analysis -- 4 The False Alarm Situation in Different Countries -- 4.1 Germany -- 4.1.1 General procedure -- 4.1.2 Some relevant standards -- 4.1.3 Terminology used -- 4.1.4 Alarm Transmission Connection -- 4.1.5 False alarm ratio -- 4.2 Great Britain/England -- 4.2.1 General procedure -- 4.2.2 Some relevant standards -- 4.2.3 Terminology used -- 4.2.4 Alarm Transmission Connection -- 4.2.5 False alarm ratio -- 4.3 Switzerland -- 4.3.1 General procedure -- 4.3.2 Some relevant standards -- 4.3.3 Terminology used -- 4.3.4 Alarm Transmission Connection -- 4.3.5 False alarm ratio -- 4.4 Sweden -- 4.4.1 General procedure -- 4.4.2 Some relevant standards -- 4.4.3 Terminology used -- 4.4.4 Alarm

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Sommario/riassunto

The book deals with carefully examined statistics on fires and, in particular, the number of fire alarms due to fire detection and fire alarm systems and the false alarm rate. The book describes a scientific approach on how to qualify and quantify the problem of false alarms. At the same time, this is being applied on several European countries. The topic is indeed related to a specific issue, but it provides impulses for a very broad spectrum of similar problems (e.g. Fake News).
