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Nota di contenuto	Cover; Title Page; Copyright Page; Preface; Editors' Biographies; Organizing Committee; Session Chairs; TABLE OF CONTENTS; CHAPTER 1 - GLOBAL FACTORS AFFECTING LEAD AND ZINC; Market Fundamentals and the Evolution of Lead and Zinc Supplies; Lead Product Development in the Next Millennium; Zinc Applications: A World of Performance; Lead and Zinc: A Study of Toxicological Contrasts and Shared Regulatory Concerns; CHAPTER 2 - MODERN LEAD SMELTING TECHNOLOGIES I; Primary Lead Production - A Survey of Existing Smelters and Refineries Operations at the Doe Run Company's Herculaneum Primary Lead Smelter Modern Lead Smelting at the QSL-Plant Berzelius Metall in Stolberg, Germany; A Review of Ausmelt Technology for Lead Smelting; Cominco's New Lead Smelter at Trail Operations; Commissioning and Optimisation of the New Lead and Silver Refinery at the Pasminco Port Pirie Smelter; CHAPTER 3 - ZINC OPERATIONS I; Zinc Production - A Survey of Existing Smelters and Refineries; Use of Data Reconciliation: A Zinc Plant Case Study; Recent Operations at the Hikoshima Smelter

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Asturiana de Zinc Expansion at the San Juan de Nieva Plant for a Zinc Production of 440,000 Tonnes per Year

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