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Soggetti	Industrial safety Industrial accidents
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Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Introduction -- 2. Ecology, environment, mineral resources & energy -- 3. Air pollution -- 4. Water pollution -- 5. Solid industrial waste & land degradation -- 6. Industrial hazards -- 7. Occupational health & safety (OHS) -- 8. Industrial safety -- 9. Loss prevention -- 10. HSE management system -- 11.
Sommario/riassunto	An introductory course on Health, Safety and Environment as applicable to all manufacturing and exploration engineering industries. Its first part deals with fundamentals, ecology and environmental engineering and covers air and water pollution sources, magnitude, measuring techniques and remedial measures to minimize them. The second part deals with industrial hazards, health and safety. It includes standards, strategies, risk assessment and accident analysis. The last part treats eight elements of HSE management, which is currently a critical activity for virtually any engineering business. Intended for a wide audience active in the engineering, ranging from the plant supervisor to HSE consultants to operators in the field-- An introductory course on Health, Safety and Environment as applicable to all manufacturing and exploration engineering industries. Intended

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