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Titolo	Strategies for protecting national critical infrastructure assets : a focus on problem-solving // John Sullivant
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Descrizione fisica	1 online resource (646 p.)
Disciplina	363.325/720684
Soggetti	Infrastructure (Economics) - Security measures - United States Infrastructure (Economics) - Risk assessment - United States Terrorism - United States - Prevention
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Introduction -- Environments that influence the security assessment : threats, western values, and the national critical infrastructure sectors -- The security assessment : what, why, and when -- A proven security assessment methodology -- Task 1: Project strategic planning : understanding service requirements -- Task 1: Critical assessment : understanding the service environment -- Task 3: Identify and characterize : threats to the service environment -- Task 4: Evaluate program effectiveness -- Task 5: Program analyses -- Reporting security assessment results -- The water sector -- The energy sector -- The transportation sector -- The chemical and hazardous materials sector -- The agriculture and food sector -- The banking and finance sector -- The telecommunications sector --
Sommario/riassunto	Strategies for Protecting National Critical Infrastructure Assets eases the research burden, develops investigative protocols, and pulls together data into a comprehensive and practical guide, to help the serious reader understand advanced concepts and techniques of risk assessment with an emphasis on meeting the security needs of the

critical national infrastructure. The text is divided into five major sections, which are further broken down by individual chapters, each addressing one element of risk assessment as well as focusing attention on applying the risk assessment methodology t

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