<< /Critical information infrastructures security>>

13 ISBN 9783540690832

10 ISBN 3540690832

2006-12

Critis; Lopez, Javier;

284

PDF

http://www.tushu007.com

This book constitutes the thoroughly refereed post-proceedings of the First International Workshop on Critical Information Infrastructures Security, CRITIS 2006, held on Samos Island, Greece in August/September 2006 in conjunction with ISC 2006, the 9th International Information Security Conference.   The 22 revised full papers presented were carefully reviewed and selected from a total of 57 submissions. The papers address all security-related heterogeneous aspects of critical information infrastructures. Thus dependence on this infrastructure and importance of its security is shown, emerging as a major objective for governments, companies and the research community.

CRUTIAL: The Blueprint of a Reference Critical Information Infrastructure ArchitectureExperiment Based Validation of CIIPSecurity Requirements Model for Grid Data Management SystemsAssessing the Risk of an Information Infrastructure Through Security DependenciesModelling Risk and Identifying Countermeasure in OrganizationsModelling and Analysing Network Security Policies in a Given Vulnerability SettingA Framework for Conceptualizing Social Engineering AttacksAn Overview of R&D Activities in Europe on Critical Information Infrastructure Protection (CIIP)Intelligent Network-Based Early Warning SystemsCan an Early Warning System for Home Users and SMEs Make a Difference?A Field StudyProtection of Components Based on a Smart-Card Enhanced Security ModuleRevisiting Colored Networks and Privacy Preserving CensorshipPROSEARCH: A Protocol to Simplify Path Discovery in Critical ScenariosApplying Key Infrastructures for Sensor Networks in CIP/CIIP ScenariosTrust Establishment in Ad Hoc and Sensor NetworksEnforcing Trust in Pervasive Computing with Trusted Computing TechnologyProposals on Assessment Environments for Anomaly-Based Network Intrusion Detection SystemsHigh-Speed Intrusion Detection in Support of Critical Infrastructure ProtectionRational Choice of Security Measures Via Multi-parameter Attack TreesMultidomain Virtual Security Negotiation over the Session Initiation Protocol (SIP)Vulnerabilities and Possible Attacks Against the GPRS Backbone NetworkA Framework for Secure and Verifiable Logging in Public Communication NetworksAuthor Index

PDF

:http://www.tushu007.com