Foreword.

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1.1 Architectures for Secure and Robust Distributed Infrastructures.


1.3 Anomaly and Misuse Detection in Network Traffic Streams-Checking and Machine Learning Approaches.

1.4 Distributed Systems Security via Logical Framework.

1.5 Distributed Immune Systems for Wireless Networks Information Assurance.

1.6 Hi-DRA High-Speed, Wide-Area Network Detection, Response, and Analysis.

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2.2 Software Model Checking for Embedded Systems.

2.3 Advanced tool Integration for Embedded System Assurance.

2.4 Verification Tools for Embedded Systems.

Chapter 3. Software Engineering for Assurance (Ralph Wachter, Gary Toth).

3.1 Static Analysis to Enhance the Power of Model Checking for Concurrent Software.

3.2 Protecting COTS from the Inside.

3.3 RAPIDware: Component-Based Development of Adaptive and Dependable Middleware.

3.4 Generating Efficient Trust Management Software from Policies.

3.5 Modeling and Simulation Environment for Critical Information Protection.

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4.1 Language-Based Security for Malicious Mobile Code.


BUY ONLINE AT: http://www.itgovernance.co.uk/products/1268
4.3 Neutralizing Malicious Mobile Code.


5.1 Trustworthy Infrastructure, Mechanisms, and Experimentation for Diffuse Computing.

5.2 Adaptable Situation-Aware Secure Services-Based Systems.

5.3 Detecting Deception in the Military Infosphere: Improving and Integrating Human Detection Capabilities with Automated Tools.

5.4 Vulnerability Assessment Tools for Complex Information Networks.