Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit)

Ken E. Sigler, James L. Rainey III

Download now

[Click here](#) if your download doesn"t start automatically

Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit)

Ken E. Sigler, James L. Rainey III

Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) Ken E. Sigler, James L. Rainey III

Past events have shed light on the vulnerability of mission-critical computer systems at highly sensitive levels. It has been demonstrated that common hackers can use tools and techniques downloaded from the Internet to attack government and commercial information systems. Although threats may come from mischief makers and pranksters, they are more likely to result from hackers working in concert for profit, hackers working under the protection of nation states, or malicious insiders.

Securing an IT Organization through Governance, Risk Management, and Audit introduces two internationally recognized bodies of knowledge: Control Objectives for Information and Related Technology (COBIT 5) from a cybersecurity perspective and the NIST Framework for Improving Critical Infrastructure Cybersecurity (CSF). Emphasizing the processes directly related to governance, risk management, and audit, the book provides details of a cybersecurity framework (CSF), mapping each of the CSF steps and activities to the methods defined in COBIT 5. This method leverages operational risk understanding in a business context, allowing the information and communications technology (ICT) organization to convert high-level enterprise goals into manageable, specific goals rather than unintegrated checklist models.

The real value of this methodology is to reduce the knowledge fog that frequently engulfs senior business management, and results in the false conclusion that overseeing security controls for information systems is not a leadership role or responsibility but a technical management task. By carefully reading, implementing, and practicing the techniques and methodologies outlined in this book, you can successfully implement a plan that increases security and lowers risk for you and your organization.

Download and Read Free Online Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) Ken E. Sigler, James L. Rainey III

From reader reviews:

Patricia Watts:

What do you think of book? It is just for students since they are still students or it for all people in the world, what best subject for that? Just simply you can be answered for that issue above. Every person has various personality and hobby for every other. Don't to be pushed someone or something that they don't wish do that. You must know how great and also important the book Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit). All type of book is it possible to see on many sources. You can look for the internet solutions or other social media.

Charles Edwards:

What do you with regards to book? It is not important together with you? Or just adding material if you want something to explain what yours problem? How about your free time? Or are you busy individual? If you don't have spare time to perform others business, it is gives you the sense of being bored faster. And you have time? What did you do? Everybody has many questions above. They have to answer that question since just their can do which. It said that about guide. Book is familiar on every person. Yes, it is proper. Because start from on guardería until university need this Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) to read.

Christine Smith:

As we know that book is vital thing to add our information for everything. By a guide we can know everything we want. A book is a range of written, printed, illustrated or perhaps blank sheet. Every year seemed to be exactly added. This book Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) was filled concerning science. Spend your free time to add your knowledge about your scientific research competence. Some people has different feel when they reading the book. If you know how big selling point of a book, you can sense enjoy to read a e-book. In the modern era like currently, many ways to get book which you wanted.

Ronny Baird:

Many people said that they feel weary when they reading a e-book. They are directly felt the item when they get a half areas of the book. You can choose the actual book Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) to make your own personal reading is interesting. Your skill of reading ability is developing when you including reading. Try to choose basic book to make you enjoy to study it and mingle the impression about book and reading through especially. It is to be initial opinion for you to like to available a book and examine it. Beside that the publication Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) can to be your friend when you're feel alone and confuse in doing what must you're doing of this time.

Download and Read Online Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) Ken E. Sigler, James L. Rainey III #3IHEBY6VNZA

Read Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) by Ken E. Sigler, James L. Rainey III for online ebook

Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) by Ken E. Sigler, James L. Rainey III Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) by Ken E. Sigler, James L. Rainey III books to read online.

Online Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) by Ken E. Sigler, James L. Rainey III ebook PDF download

Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) by Ken E. Sigler, James L. Rainey III Doc

Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) by Ken E. Sigler, James L. Rainey III Mobipocket

Securing an IT Organization through Governance, Risk Management, and Audit (Internal Audit and IT Audit) by Ken E. Sigler, James L. Rainey III EPub