

A Word From the Chair

Great ideas for increasing member retention are listed in the chapter best practices page of the ISACA web site www.isaca.org/chapterbestpractices and in the *Chapter Administration Manual*. As in previous years, ISACA will be granting chapter awards for the highest chapter retention rate and greatest increase in retention rate. Winning chapters will receive a US \$200 certificate toward the ISACA Bookstore.

ISACA headquarters has mailed the new 2006-2007 *Chapter Administration Manual* to all chapter presidents and chapter secretaries. This manual contains a wealth of information on ISACA policies and procedures, including bylaws guidelines, logo usage, trademark/copyright policy, financial information, helpful hints for chapter officers and much more. All chapter leaders can access the manual online at www.isaca.org/chapadmin.

In October, each chapter president was mailed examples of ISACA's current marketing brochures as well as instructions for ordering these items in bulk for chapter events. Please contact marketing@isaca.org with any questions.

Certified Information Systems Auditor™ (CISA®) and Certified Information Security Manager® (CISM®) pins have been mailed to chapters for those members fully certified since November 2005, along with a list of names and designations. ISACA encourages chapters to acknowledge the accomplishments of these CISAs and CISM's.

Steve Thorsted
Chair, Membership Board

Research Spotlight

IT Control Objectives for Sarbanes-Oxley, 2nd Edition

After an exposure period in the second quarter, the final publication is now available. It provides CIOs, IT managers, and control and assurance professionals with scoping and assessment ideas, approaches and guidance in support of the IT-related Committee of Sponsoring Organizations of the Treadway Commission (COSO) internal control objectives for financial reporting. A streamlined road map is provided to help turn compliance into a competitive challenge.

The second edition is updated for recent US Securities and Exchange Commission and Public Company Accounting and Oversight Board guidance related to entity level controls, risk-based/top-down approach, application controls and evaluation of deficiencies, as well as an update for COBIT® 4.0 references. It is posted as a complimentary download at www.isaca.org/downloads.

Certification Update

December 2006 Exam

ISACA has again enjoyed an overwhelming response for the December CISA and CISM exams.

Changes to registration information, such as exam site or language, are no longer being accepted. However, candidates unable to take the exam can

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Fax.....+1.847.253.1443
Web www.isaca.org
E-mail ... info@isaca.org

Member Benefit of the Month...

1: An online knowledge base consisting of more than 6,000 peer-reviewed electronic resources, organized by professional topic category and accessible by members only. Push technology allows members to be advised via e-mail when new content is added to their selected areas of professional interest.

2: Available at www.isaca.org/knet

request a deferral of their registration fees to the next exam. Deferral requests received from 2 November 2006 through 1 December 2006 will be charged a processing fee of US \$100. Deferral requests will not be accepted after 1 December 2006.

To ensure the timely receipt of candidates' admission tickets and exam results, please urge candidates to report any changes in registration information to the certification department immediately.

Additionally, please remind members/candidates that the CISM exam in December 2006 will be the last one using the current CISM job practice areas and that candidates should be using the 2006 CISM study materials.

Fraudulent Chinese Web Site

In May, a notice was posted regarding a web site (www.cisaca.org) originating in China and fraudulently claiming to be authorized by ISACA to register candidates for the CISA exam and collect exam fees through its web site. At that time, the site was inactivated; however, it has recently been reactivated. ISACA has also been informed that www.cisaca.com is a related fraudulent site with similar claims.

Please be advised that neither of these web sites nor their owners are affiliated in any way with or endorsed by ISACA—nor have these web sites or their owners been authorized as registrars for the CISA exam or as distributors of any CISA study materials.

If there are any similar situations occurring in your geographic area, please contact the certification department, and please direct any individuals who have been adversely impacted by these web sites to the certification department at certification@isaca.org.

Online registration for the CISA and CISM exams can be completed only through the ISACA web site at www.isaca.org/examreg or via fax/mail to ISACA International Headquarters.

Applications for Certification

Please advise members that CISA and CISM application processing can take eight weeks from receipt of complete application.

Additionally, there are hundreds of exam passers from the 2001-2005 exams who have not submitted their applications. Please encourage these members to submit their applications if they meet all of the requirements. Those who passed the exam in 2001 must submit their application no later than 31 December 2006 or their score will be invalidated. Further application details are available at www.isaca.org/cisaapp or www.isaca.org/cismapp. ■

Bookstore Update

The 2007 CISA and CISM study aids published by ISACA to prepare for the 2007 exams are

now available.

CISA Reference Material for 2007 Exams

(www.isaca.org/cisabooks or www.isaca.org/nonenglishbooks)

- *CISA Review Manual 2007*, available in English, Italian, Japanese and Spanish
- *CISA Review Questions, Answers & Explanations Manual 2007 Supplement* (100 questions), available in English, French, Italian, Japanese and Spanish
- *CISA Practice Question Database v7* (825 questions), available in English and Spanish
- *CISA Review Questions, Answers & Explanations Manual 2006* (625 questions), available in English, Italian, Japanese and Spanish
- *CISA Review Questions, Answers & Explanations Manual 2006 Supplement* (100 questions), available in English, Italian, Japanese and Spanish

CISM Reference Material for 2007 Exams

(www.isaca.org/cismbooks or www.isaca.org/nonenglishbooks)

- *CISM Review Manual 2007*, available in English, Japanese and Spanish
- *CISM Review Questions, Answers & Explanations Manual 2007* (300 questions), available in English, Japanese and Spanish
- *CISM Review Questions, Answers & Explanations Manual 2007 Supplement* (100 questions), available in English, Japanese and Spanish
- *CISM Practice Question Database v7* (400 questions), available in English

Descriptions, availability dates and ordering details are also available at www.isaca.org/bookstore and in the *Information Systems Control*

Journal. Please contact the ISACA Bookstore at +1.847.253.1545, ext. 478 or 401, or e-mail bookstore@isaca.org. ■

ISACA E-symposia

ISACA is pleased to offer An e-symposium each month as a free benefit to members. The e-symposia are live, online events featuring industry leaders. All events are archived for future viewing. Each member may earn three continuing professional education (CPE) credits by participating in the live event or listening to the archive, and completing a short quiz.

Recent symposia sessions have included Taking Control—The Challenges of Compliance, Security Metrics and IT Governance. The November and December e-symposia topics are assurance and security management. Invitations for each event are sent via e-mail. Remind members to register early to secure their place and participate in the event via chat and message boards.

News Briefs

Journal Update

The *Information Systems Control Journal* is seeking articles for volume 2, 2007, to be issued in March 2007. The copy deadline for drafts for volume 2 is 22 November 2006, and the theme is **Information Security**. For more information, please view the 2007 editorial calendar at www.isaca.org/journal or e-mail jblader@isaca.org. ■

Attachments to this issue...

- Conference/Training Week Update
- Research Update
- K-NET Facts



ExpressLine Attachment—November 2006

Conference/Training Week Update

New 2006-2007 ISACA conference and educational event dates have been released. Please update chapter web sites and inform constituents about the available programs. For the latest information, please visit www.isaca.org/conferences.

2006 and 2007 Conference/Training Week Calendar

	COBIT User Convention	ISACA Training Week	Network Security Conference	Information Security Management Conference	ISACA Training Week	Information Security Conference	ISACA Training Week	Euro CACS sm	North America CACS sm
Dates	2-3 November 2006	6-10 November 2006	13-15 November 2006	13-15 November 2006	4-8 December 2006	5-7 February 2007	26 February-2 March 2007	18-21 March 2007	22-26 April 2007
Location	Canberra, ACT, Australia	Dallas, Texas, USA	Amsterdam, The Netherlands	Amsterdam, The Netherlands	Orlando, Florida, USA	Panama City, Panama	Washington DC, USA	Vienna, Austria	Grapevine, Texas, USA
CPE Hours	13	38	32	32	38	21	38	40	TBA

Conference Focus

Information Security Conference

5-7 February 2007
Panama City, Panama

ISACA

is proud to present the second



Information Security Conference in Latin America. This two-day conference has been specifically designed for information security professionals and information security managers.

The conference will present subjects related to information security and information security program issues. Additionally, it will provide strategic vision for security managers, CISM's and future CISM's. This event focuses on information security governance, risk management, information security program development, information security program management, and incident management and response. Leonidas Anzola, director of the Banco General in Panama, will be the keynote speaker for this event.

For more information and to register, please visit www.isaca.org/infosecuritypanama.

ISACA Training Week

6-10 November 2006

Dallas, Texas, USA

4-8 December 2006

Orlando, Florida, USA

26 February-2 March 2007

Washington DC, USA

7-11 May 2007

Denver, Colorado, USA

ISACA Training Week events provide an informative, educational experience where participants learn about controls and control objectives through a combination of lecture, interaction and exercises. Additionally, the courses provide a better understanding of the tools and techniques needed to provide adequate assurance levels to organizational management. Participants will network with peers and obtain CPE hours.



The three courses offered at the Dallas event are Fundamentals of IT Audit, IT Audit Practices and Information Security Management. For more information on additional events and to register, please visit www.isaca.org/trainingweek.

Information Security Management Conference

13-15 November 2006

Amsterdam, The Netherlands

ISACA's second annual Information Security Management Conference in Europe is a specialized event, designed for experienced information security managers and those who have information security management responsibilities. It offers a combination of high-level and highly detailed sessions that allow attendees to finely tune the conference experience to their specific interests and professional needs. Seasoned professionals, as well as new or aspiring CISM's, will find value in this conference. In addition to one-day technical workshops on network security audits and information security programs, the 2006 conference will include a two-day CISM Review Weekend, designed to help professionals prepare for the December 2006 CISM exam. For more information and to register, please visit www.isaca.org/infosecurityeurope.



ExpressLine Attachment—November 2006

Conference/Training Week Update

Additional 2007 ISACA Conference and Training Week Events

- 7-11 May 2007—Training Week, Denver, Colorado, USA
- 22-25 July 2007—International Conference, Singapore
- 9-12 September 2007—Oceania CACS, Auckland, New Zealand
- 5-9 November 2007—Training Week, San Antonio, Texas, USA
- 10-12 September 2007—Information Security Conference, Las Vegas, Nevada, USA
- 10-12 September 2007—Network Security Conference, Las Vegas, Nevada, USA
- 3-7 December 2007—Training Week, Scottsdale, Arizona, USA

Network Security Conference

13-15 November 2006
Amsterdam, The Netherlands

ISACA's sixth annual Network Security Conference in Europe is uniquely designed to meet the education and training needs of the seasoned IT practitioner as well as the newcomer. The conference will offer 90-minute and half-day sessions on today's most relevant security topics, and will provide the technical knowledge IT professionals need to perform information security reviews and assure the proper protection of enterprise information. For more information and to register, please visit www.isaca.org/nsceurope.



EuroCACS

18-21 March 2007
Vienna, Austria

ISACA proudly announces the 2007 European Computer Audit, Control and Security (EuroCACS) conference where assurance, security and governance professionals meet to discuss and debate today's most important issues and challenges. This unique event focuses on the latest strategies to address business, managerial, operational, auditing and security challenges associated with information technology and information systems. For more information and to register, please visit www.isaca.org/eurocacs.



Research Update

Research Spotlight

COBIT® Mapping: Mapping of PRINCE2 With COBIT® 4.0

Projects in Controlled Environments (PRINCE) is a structured method for project management. The PRINCE method was first established in 1989 by the UK Central Computer and Telecommunications Agency (CCTA), now the UK Office of Government Commerce (OGC). The detailed mapping consists of the information requirements of PRINCE2 that were mapped to COBIT control objectives. The structure follows the domains, processes and control objectives of COBIT. It is posted as a complimentary download for ISACA members at www.isaca.org/downloads.

COBIT® Mapping: Mapping of TOGAF With COBIT® 4.0

The Open Group Architecture Framework (TOGAF) is a detailed method and set of supporting tools for developing enterprise architecture. It was developed by members of The Open Group, working within the Architecture Forum and has been in existence since 1995. This mapping document contains a detailed mapping of TOGAF 8.1 with COBIT 4.0. The structure follows the domains, processes and control objectives of COBIT. It will be posted as a complimentary download for ISACA members in the fourth quarter at www.isaca.org/downloads.

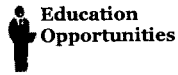
COBIT® Mapping: Mapping of ISO/IEC 17799:2005 With COBIT® 4.0

ISO/IEC 17799:2005 *The Code of Practice for Information Security Management* is an international standard based on BS 7799-1/ISO/IEC 17799:2000. It is presented as best practice for implementing information security management. This mapping document contains a detailed mapping of ISO/IEC 17799:2005 with COBIT 4.0. It will be posted as a complimentary download for ISACA members in the fourth quarter of 2006 at www.isaca.org/downloads.

COBIT® Mapping: Mapping of ITIL With COBIT® 4.0

The Information Technology Infrastructure Library (ITIL), released by the UK Office of Governance Commerce, consists of 10 processes—more commonly understood as service support (operational) and service delivery (tactical) processes—that comprise one function, effective IT service management. This mapping document contains a detailed mapping of ITIL with COBIT 4.0. It will be posted as a complimentary download for ISACA members in the fourth quarter of 2006 at www.isaca.org/downloads.

K-NET® is an Internet-based database of knowledge specifically developed to provide ISACA® members with direct access to educational opportunities, books and CDs, articles and papers, and web resources relevant to information systems governance, control, security and assurance.



Education Opportunities



Books & CD-ROMs



Articles & Papers



Web Resources

For K-NET, pertinent knowledge has been sought, identified and peer-reviewed by volunteers who are practicing IT professionals. The references have then been organized into logical categories of interest to ISACA members and other constituents.

K-NET includes:

- * Full access for ISACA members
- * 13 subject areas
- * More than 180 topic areas
- * More than 6,000 knowledge references
- * Weekly updates
- * Search engines
- * Personalization features

K-NET's personalized service enables members to remain current on the topic areas most important to them. ISACA members may request and receive weekly e-mails about new references that have been added within their specified areas of interest.

To activate this personalized service and register to receive updates on topics of interest, visit www.isaca.org/knet and click on TRACK UPDATES on any interior page.



**A Global Knowledge Network
for IT Governance, Control
and Assurance**

visit www.isaca.org/knet to gain more knowledge about the following subjects:

CERTIFICATIONS:

IS AUDIT (CISA) & SECURITY (CISM)

CISA Exam Preparation
CISM Exam Preparation

**IS AUDIT, CONTROL & SECURITY—
SPECIFIC ENVIRONMENTS**

Active X
AS/400
CGI
CICS
DB2
Directory Services
EDI
HP OpenView
Informix
Internet Explorer
JAVA
Linux
Lotus Notes
MVS
Netscape
Novell Netware
OMVS
OpenVMS
Oracle Database
Oracle Financials
OS/390
PeopleSoft
RACF
SAP R/3
SMF
SQL Servers
Sybase
SYS1.PARMLIB
Tivoli TME10
UNIX
Windows ME
Windows NT/2000
Windows XP

**IS AUDIT, CONTROL
& SECURITY—TOOLS**

ACL
CAATs—Audit specific
CAATs—non-Audit
Flowcharting Software
IDEA
Intrusion Detection
Methodware
Security Tools
Workpaper Software

IS AUDITING

Access Control
Accounting Information Systems
Application Controls
Audit Committee
Audit Department Procedures Guide

Audit Processes/Programs

CobIT Audit Guidelines
Data Center
Ethics
Information Integrity
Integrated Auditing
Outsourcing
Physical Security
Risk Assessment
Sarbanes-Oxley
Standards
System Development
Trading Partners
Value Added Auditing
Vendors
Wireless

**NETCENTRIC (INTERNET, INTRANET,
EXTRANET) CONTROL & SECURITY**

Browsers/Servers
Certificate Authorities
Cryptography/Encryption
Data Warehouse
Digital Signatures
E-mail
Firewalls
Gap Technology
IM-Instant Messaging
Internet Attacks
Nonrepudiation
OLTP
TCP/IP Networks
Virus Protection
Web Applications
Web Services

IS SECURITY

Access Control
Application Security Issues
Authentication
Awareness Programs
Biometrics
Computer Crime/Forensics
Database Security Issues
Data Center
E-commerce
Hacker Related
Identity Management
Identity Theft
Incident Handling
Information Privacy
Information Security Policies
Laptops
Local Area Network (LAN)
O/S Security Issues
Patch Management
Resources
RFCs
SANS Institute

Security Administration

Security Monitoring
Security Portal
Software Piracy
Standards
System Administration
Vulnerabilities
Wireless

IS SECURITY MANAGEMENT

Information Security Governance
Information Security Guidelines/Standards
Information Security Management
Info Security Program Management
Response Management
Risk Management

IS CONTROL

Access Control
CobIT Processes
Control Self-assessment
Key Performance Indicators (KPIs)
Standards

**IT GOVERNANCE
& BUSINESS MANAGEMENT**

Audit Function
Business Partnering
Change Management
CobIT Governance
Computer Crime
Continuity Planning
Dashboards
Data Warehouse
End User Computing
ERP
Ethics
Executive Information Systems (EIS)
Expert Systems
Governance
Healthcare
Information Integrity
Information Privacy
Information Security
Internal Control
ISO

K-NET Access

Access to K-NET is open to current members of ISACA and is a benefit of ISACA membership. Limited access is available to all others that seek knowledge of IT governance, control and assurance.

K-NET Volunteers

ISACA members are encouraged to add to the value of K-NET by identifying additional web sites for inclusion. Such member participation is vital to maintaining the quality and variety of coverage and the value derived by K-NET users. To suggest a site for inclusion on K-NET, please e-mail the exact URL of the web site(s) to knet@isaca.org.

ISACA members are also encouraged to participate as reviewers of web sites recommended by others. By doing so, you can make a contribution to your profession and earn up to 10 continuing professional education hours that are recognized by both the Certified Information Systems Auditor™ (CISA®) and Certified Information Security Manager® (CISM®) programs. For information on becoming a K-NET volunteer, visit www.isaca.org/knetvol.

IT Implementation & Management

IT Investments
Knowledge Management
Mergers & Acquisitions
Performance Measurement
Policies and Procedures
Reengineering
Resumption Planning
Risk Assessment
Sarbanes-Oxley
Strategic Planning
Vendor Management

eBUSINESS

E-Commerce
EDI
Legal Issues
Security and Control
Strategies

TELECOMMUNICATIONS

Broadband
Client/Server Security and Control
Frame Relay
Mobil Phones
Network Risk and Controls
PBX Systems
Remote Access
RFIO
Telecommuting
VOIP
VPN
Wireless

PROJECT MANAGEMENT

Implementation/Monitoring
Processes
Team Development
Tools

PROFESSIONAL DEVELOPMENT

Career Planning & Development
End-user Computing
Job Hints