

Notes 25 Aug 23

ISACA Scotland Weekly Email 25 Aug 23

*News and events from ISACA, SASIG and around the internet*

**Digital Trust World Dublin: Save the Date 17-19 October 2023.**

**save US\$300 when you register by 1 September**

Previously known as ISACA Conference Europe, ISACA Digital Trust World will deliver enhanced content and programming around digital trust.

<https://www.isaca.org/training-and-events/isaca-digital-trust-world-conference>

**Sign Up to Volunteer**

Conference volunteers receive a 60% discount off the cost of registration.

<https://www.signupgenius.com/go/4090a4dacaf28abff2-20231#/>

**Looking forward to CommuniTy Day on Sat 7<sup>th</sup> October** and hoping to promote outside events by members to demonstrate ISACA members' contribution to the wider community

<https://engage.isaca.org/communityday/about>

Have an idea for a group activity ?

Want to participate ?

Willing to be a group organiser ?

**Respond on [newsletter@isaca-scotland.org.uk](mailto:newsletter@isaca-scotland.org.uk)**

**Got feedback and/or suggestions for future events ?**

- Interested in supporting the chapter by joining the Board ,helping to run events or presenting at an event ?
- Got a job to advertise for free ?

*Also - any suggestions for improving the layout or content of this newsletter ?*

**Contact us via [newsletter@isaca-scotland.org.uk](mailto:newsletter@isaca-scotland.org.uk)**

**or join our LinkedIn Group at**

<https://www.linkedin.com/groups/8443092/>

## **NEW**

ISACA UK Customer Service Number.

**0800 0668549**

**join our LinkedIn Group at**  
**<https://www.linkedin.com/groups/8443092/>**

## **Future Events for your diary - links in future mailing**

**Edinburgh Quantum Security Provisional date is 9th November.**

**Seminar on 'Emerging Technology' focussing on quantum computing.**

**Kevin Murphy and Derek Whigham presenting....**

**Edinburgh Joint ISACA Scotland / IIA Event Spring 2024**

**Glasgow Security Panel Quarter 4 2023**

## **SASIG Webinars**

**AUGUST HOLIDAYS !!**

**SASIG is taking its annual break in August – back w/c 4th September**

## **Future Events**

**Dublin SASIG: In Person**

**Thursday 28 September 2023 9.30am – 3pm**

**<https://www.thesasig.com/calendar/event/23-09-28-dublin/>**

**Raising Cybersecurity Awareness: Involving your people to maximise technology adoption**

Central London In Person

Thursday 5 October 2023 9.30am - 3pm

<https://www.thesasig.com/calendar/event/23-10-05-awareness/>

## **ISACA Online**

### **Hot Topics in ISACA Exchange Forums**

#### **Audit and Assurance**

Authenticity of Audit Evidence

#### **Information and Cybersecurity**

Threat Modeling - STRIDE

#### **Risk Management**

The Importance of Holistic Data Management

#### **COBIT and Governance**

NIST Cybersecurity Framework (CSF) 2.0 Reference Tool

<https://csrc.nist.gov/Projects/cybersecurity-framework/Filters#/csf/filters>

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## ISACA Media Links

**Hong Kong and Singapore Chapters celebrate SheLeadsTech for International Cybersecurity Awareness Month**

**7Sept UK 05.00**

**Unleashing Potential: Empowering Women to Break Barriers in Tech Transformation**

[https://us02web.zoom.us/webinar/register/WN\\_Z36\\_4SJRHif7qZUWPkVpA#/registration](https://us02web.zoom.us/webinar/register/WN_Z36_4SJRHif7qZUWPkVpA#/registration)

**The Risks Associated with AI**

**19 September 2023 16:00 (UTC) 1700 UK**

**Free to members \$75 Non Member**

**1 FREE CPE FOR ISACA MEMBERS**

<https://store.isaca.org/s/community-event?id=a334w000003tYYSAA2>

*Security Magazine* - [Building digital trust in an organization](#)

*Security Insights* - [Deep fakes, AI and digital trust](#)

*Digitalization World* - [Customer trust and business success reliant on skilled cyber workforce](#)

*Security Insider* - [Equipping professionals with holistic cybersecurity expertise](#)

**Check out the Engage Community Library for useful reference docs**

<https://engage.isaca.org/communities/community-home/librarydocuments>

## About the Certificate of Cloud Auditing Knowledge (CCAK)—

CCAK is a joint project by Cloud Security Alliance and SACA, and is the first, vendor-neutral, technical certificate in cloud audit

<https://www.isaca.org/credentialing/certificate-of-cloud-auditing-knowledge/resources>

## Domains Covered

# Cloud Governance

# Cloud Compliance Program

## CCM and CAIQ: Goals, Objectives, and Structure

# A Threat Analysis Methodology for Cloud Using CCM

## Evaluating a Cloud Compliance Program

## Cloud Auditing

## CCM: Auditing Controls

## Continuous Assurance and Compliance

# STAR Program

**CCAK Online Review Course US\$649 Member US\$799 Non-member**

**You'll have access to the course for one year after purchase and will earn 12 CPE upon completion.**

**CCAK Study Guide** **US\$59 Member US\$70 Non-membe****CCAK Q&A Collection** **US\$99 Member US\$125 Non-member**

**The CCAK Questions and Answers Collection is a 12-month subscription on the ISACA Perform Platform to help candidates prepare for the exam with a database of over 200 sample questions.**

**Exam Price** **US\$395 Member \$495 Non-Member**

## **ISACA CERTIFICATIONS & Certificates – the full list**

**<https://www.isaca.org/credentialing>**

### **Find Your Exam Candidate Guide Here**

**<https://www.isaca.org/credentialing/exam-candidate-guides>**

### **Central England Chapter Upcoming Training**

Please email Mike Hughes: < **[mhughes@prismra.co.uk](mailto:mhughes@prismra.co.uk)** >

*CISA, CISM, CRISC, CGEIT, CDPSE - 1:1 Tuition, for details please*

*<https://engage.isaca.org/centralukchapter/events/eventdescription?CalendarEventKey=05753591-ae6a-4db7-b48d-a647228bc971&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2fcentralukchapter%2fhome>*

### **30th Anniversary Conference Delivering Digital Trust**

**When: Sep 15, 2023 from 08:30 to 16:45 (BST)**

**Where:** Grand Hotel Birmingham, Colmore Row, Birmingham, B3 2BS

**Member** £30 **Non Member** £99

*<https://engage.isaca.org/centralukchapter/events/eventdescription?CalendarEventKey=df28969d-202b-4bd6-bd62-0187843abb7e&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2fcentralukchapter%2fevents%2frecentcommunityeventsdashboard>*

### **Irish Chapter Upcoming Training**

ISACA Ireland and ISACA Scotland members are charged the same price

Any queries to - [Everett.Breakey@isaca.ie](mailto:Everett.Breakey@isaca.ie)

### **'Dorafied' COBIT 2019 D&I Course Dublin**

**Starts:** Sep 1, 2023 09:00 (UTC)

**Ends:** Sep 2, 2023 17:00 (UTC)

**Member** Euro 100 **16 CPE**

<https://www.eventbrite.ie/e/cobit-2019-design-implementation-course-tickets-678451515747?aff=oddttdtcreator>

This two-day course is structured around the COBIT 2019 Design Guide and the COBIT 2019 Implementation Guides. The course materials will be adapted to specifically address DORA taking forward the Design phases of COBIT into its actual application.

Pre-requisites: Some knowledge of COBIT 2019 Foundation. The Chapter is offering complimentary evening webinar session(s) to give those who may need an introduction to/or refresher on COBIT 2019.

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### **Time Limited Offer**

**Save 25% and EARN 9.5 CPE CREDITS with the Data Science Fundamentals Online Review Course. Expires 31 August 2023, enter the promo code at checkout: PRODDS25**

<https://store.isaca.org/s/store#/store/browse/detail/a2S4w000004KohAEAS>

**Price Before Discount \$160 Members \$220 Non Members**

**The companion Data Science Lab Pack is Free to Members (\$200 Non Members)**

<https://store.isaca.org/s/store#/store/browse/detail/a2S4w000004KohBEAS>

### **MEMBERSHIP BENEFITS**

**Price Update! ISACA Webinars for Non-members Beginning 1 August 2023**, a pricing change will go into effect for new and on-demand ISACA webinars:

**Non-members will be charged US \$75 at registration.**

**Members will continue to receive this free benefit (a value of US \$3,750 across over 50 webinars).**

**Browse all available webinars**

<https://www.isaca.org/training-and-events/online-training/webinars>

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## **ISACA Mentorship Program**

<https://mentorship.isaca.org/>

**The Program** facilitates one-to-one mentorship connections and brings together ISACA members at all stages of their careers who want to give or receive professional development support. Career mentoring helps both participants to expand networks, gain new knowledge and insights, and build new skills.

**As always, 72 free CPEs are available to you through your ISACA membership.**

<https://www.isaca.org/membership/membership-benefits/free-cpe>

[https://www.isaca.org/membership/membership-benefits?](https://www.isaca.org/membership/membership-benefits?mc_cid=03a051a7dd&mc_eid=UNIQID)  
[mc\\_cid=03a051a7dd&mc\\_eid=UNIQID](https://www.isaca.org/membership/membership-benefits?mc_cid=03a051a7dd&mc_eid=UNIQID)

**Earn 1 Free CPE Credit—Take a Journal Quiz**

<https://www.isaca.org/resources/isaca-journal/cpe-quizzes/quiz-194>

**@ISACA TIPS COLUMN ARCHIVES**

<https://www.isaca.org/resources/news-and-trends/tips-column-archives>

**ISACA Support**

<https://support.isaca.org/>.



**Did you know we have a library of helpful responses to frequently asked questions about accessing the website and its resources ? You might discover an immediate answer to your questions in our help articles:**

***Please visit <https://support.isaca.org> for all support needs, which includes a chat option and answers to hundreds of frequently asked questions (FAQs). Submit only one ticket per issue.***

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### **Graduate Apprenticeship Programmes**

***Several universities are offering this opportunity - Happy to add them if they provide contact details***

#### **Glasgow Caledonian University**

**The Graduate Apprenticeship Programmes including the Graduate Apprenticeship MSc Masters Cyber Security and the BSc Cyber Security both Programmes are fully funded and you need to be working in security role in Scotland with a Scottish post code address**

**<https://www.gcu.ac.uk/study/graduateapprenticeships/>**

**Ronnie Beattie would be delighted to hear from interested candidates for both Programmes**

**ronnie.beattie@gcu.ac.uk and 0771 4715286**

**The Robert Gordon University Graduate Apprenticeship in MSc Cyber Security**

The 18-month fully funded course consists of four taught modules and a capstone project. It has two start dates (September and February) and is available to applicants who are employed in a role related to the course of study, and who have the right to live and work in Scotland. The course is delivered primarily online, in addition to an on-campus workshop per taught module.

For more details and to apply, please visit:

<https://www.rgu.ac.uk/study/courses/4074-graduate-apprenticeship-in-msc-cyber-security>

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## **On Demand Webinars & Newsletters**

### **Data Lab Community events & meet-ups**

*Online via The Data Lab Community*

<https://community.thedatalab.com/events>

### **FinTech Scotland Newsletter**

<https://send.lucidity.ie/t/r-e-ttiknkd-udiutdzki-jd/>

### **Scottish AI Alliance**

<https://www.scottishai.com/events>

### **FINOS Newlstter**

<https://www.finos.org/newsletter>

### **ONS Data Science Campus**

<https://datasciencecampus.ons.gov.uk/>

### **Cyber and Fraud Centre Scotland**

<https://cyberfraudcentre.com/events?>

### **Trending AI Research + Trending AI Tools**

<https://marktechpost-newsletter.beehiiv.com/>

**AI Weekly**

<https://aiweekly.co/>

**Gradient Flow (Large Language Models)**

<https://gradientflow.substack.com/>

## **Live Webinars**

**AI's Creative Potential Virtual Conference**

**5. September 2023, 16:00 – 19:00 CET 15.00 – 18.00 UK**

<https://swisscognitive.ch/ai-events/beyond-efficiency-ais-creative-potential/>

**Money Talks: Is Artificial Intelligence In Financial Services Hype Or Reality?**

**Sep 07 2023, 11:00am BST**

<https://www.brighttalk.com/webcast/16919/592019>

**New Phishing Benchmarks Unlocked: Is Your Organization Ahead of the Curve in 2023?**

**Tuesday - September 12, 2023 @ 4:30 PM BST**

<https://www.databreachtoday.co.uk/webinars/live-webinar-new-phishing-benchmarks-unlocked-your-organization-ahead-w-4959>

## **2023 Conferences**

**NAVEX Next 2023 Agenda Sept 20 online 12pm-10pm**

**Risk Resilience, Accelerating Maturity and Compelling Compliance.**

**NODES 2023, October 26, 2023**

**a free 24-hour online conference for developers, data scientists, architects, and data analysts across the globe. Live Sessions Around the Clock**

inspiring content on the latest innovations in graph technology for your applications and ML models

<https://neo4j.registration.goldcast.io/events/6fb85147-ca27-4310-9dec-cb345c53bd6f>

2023 London Cybersecurity Summit **19 September, 2023 8-5**

<https://ismg.events/summit/london-2023/>

UKsec Summit

*ISACA Scotland members may qualify for free pass*

In-Person to London

**7th – 8th November 2023**

<https://uk.cyberseries.io/>

The Official CSO Summit UK | **30 November 2023**. London

<https://www.idgevents.com/event/6df4ece7-194c-48b9-870b-ebb8e3871566/summary>

Scottish Cyber Awards 2023 date announced

Assembly Rooms in Edinburgh on **30th November**

tickets will be on sale from **2<sup>nd</sup> October**.

<https://scottishcyberawards.co.uk/>.

## **2024 Conferences**

The Scottish AI Summit will take place on **28 March 2024**.

Dynamic Earth Edinburgh Details TBC

<https://www.scottishai.com/events>

## **Around The Web**

**FBI Urges Immediate Removal of Hacked Barracuda ESG Devices as Chinese Hackers Defeat Countermeasures**

[https://dd80b675424c132b90b3-](https://dd80b675424c132b90b3-e48385e382d2e5d17821a5e1d8e4c86b.ssl.cf1.rackcdn.com/external/230823-1.pdf)

[e48385e382d2e5d17821a5e1d8e4c86b.ssl.cf1.rackcdn.com/external/230823-1.pdf](https://dd80b675424c132b90b3-e48385e382d2e5d17821a5e1d8e4c86b.ssl.cf1.rackcdn.com/external/230823-1.pdf)

<https://www.cisa.gov/news-events/alerts/2023/07/28/cisa-releases-malware-analysis-reports-barracuda-backdoors>

**Criminals wipe all servers and customer data at CloudNordic**

[https://www.theregister.com/2023/08/23/ransomware\\_wipes\\_cloudnordic/](https://www.theregister.com/2023/08/23/ransomware_wipes_cloudnordic/)

**London Jury Finds 2 Teenagers Perpetrated Lapsus\$ Group Hacks against major corporates**

<https://www.bankinfosecurity.com/jury-finds-2-teenagers-perpetrated-lapsus-group-hacks-a-22915>

**LinkedIn under attack, malicious hackers seize accounts**

<https://my.tripwire.com/>

[MzE0LUIBSC03ODUAAAGNvQCMpPydAL2bq0CKrXytS-5RtxHC9OiYv3v4Ip08YCX6R-c0ccZrwZCOUMzaDEOhkhft6Bc=](https://my.tripwire.com/MzE0LUIBSC03ODUAAAGNvQCMpPydAL2bq0CKrXytS-5RtxHC9OiYv3v4Ip08YCX6R-c0ccZrwZCOUMzaDEOhkhft6Bc=)

**Proxyjacking campaign uses Cloudflare Tunnelling which makes connection appear outbound**

<https://www.csoonline.com/article/649816/proxyjacking-campaign-labrat-targets-vulnerable-gitlab-deployments.html>

**Ivanti Endpoint Manager Mobile (EPM) Sentry exploited and patched**

[https://www.theregister.com/2023/08/22/critical\\_ivanti\\_mobileiron\\_sentry/](https://www.theregister.com/2023/08/22/critical_ivanti_mobileiron_sentry/)

**High severity vuln in WinRAR could allow code to run when files are opened**

[https://www.theregister.com/2023/08/21/winrar\\_vuln\\_could\\_allow\\_code/](https://www.theregister.com/2023/08/21/winrar_vuln_could_allow_code/)

**Microsoft DNS error breaks Hotmail for users around the globe**

[https://www.theregister.com/2023/08/21/microsoft\\_dns\\_booboo\\_breaks\\_hotmail/](https://www.theregister.com/2023/08/21/microsoft_dns_booboo_breaks_hotmail/)

**Google Analytics 'wiretapped' tax websites with visitor traffic trackers, lawsuit claims**

[https://www.theregister.com/2023/08/18/google\\_wiretapping\\_tax\\_data/](https://www.theregister.com/2023/08/18/google_wiretapping_tax_data/)

**Tornado Cash 'laundered over \$1B' in criminal crypto-coins**  
<https://www.justice.gov/media/1311391/dl?inline>

**IBM says all the building blocks for analogue AI are in place**  
<https://www.computerweekly.com/news/366548055/IBM-says-all-the-building-blocks-for-analogue-AI-are-in-place>

**Why securing East-West network traffic is so important – and how it can be done**  
[https://www.theregister.com/2023/08/16/datacenter\\_east\\_west\\_security/](https://www.theregister.com/2023/08/16/datacenter_east_west_security/)

**Microsoft's PowerShell Gallery lacks any protections against typosquatting**  
<https://blog.aquasec.com/powerhell-active-flaws-in-powershell-gallery-expose-users-to-attacks>

**Does your Cyber Insurance Policy really cover a Cyber Attack?**  
<https://www.nwcrc.co.uk/post/cyber-insurance-policy>

**Modeling and pricing cyber insurance - Idiosyncratic, systematic, and systemic risks**  
<https://link.springer.com/article/10.1007/s13385-023-00341-9>

**A Critical Appreciation of Cybersecurity Resources Supporting UK Media and Broadcasting Sectors - SASIG Thought Leadership Summit**  
<https://www.thesasig.com/wp-content/uploads/2023/08/What-we-learned-from-SASIG-Thought-leadership-Summit.pdf>  
Event Slides  
<https://www.thesasig.com/wp-content/uploads/2023/02/23-06-21-SASIG-Thought-Leadership-Main-Deck-Copy-to-share.pdf>

**central bank digital currency (CBDC) - A year-long research project by the Reserve Bank of Australia has uncovered a number of legal, regulatory, technical and operational issues that could stymie their introduction**  
<https://www.rba.gov.au/payments-and-infrastructure/central-bank-digital-currency/pdf/australian-cbdc-pilot-for-digital-finance-innovation-project-report.pdf>

**Meet EasyEdit - An Easy-to-Use Knowledge Editing AI Framework for LLMs**  
<https://www.marktechpost.com/2023/08/22/meet-easyedit-an-easy-to-use-knowledge-editing-ai-framework-for-llms/>

**Our AI habit is already changing the way we build datacenters – liquid cooling returns**

[https://www.theregister.com/2023/08/18/ai\\_datacenter\\_evolution/](https://www.theregister.com/2023/08/18/ai_datacenter_evolution/)

**FRC publishes latest accountancy and audit facts and trends report**

[https://www.frc.org.uk/getattachment/6bb377d8-a26d-4084-81b8-829c70e37347/Key-Facts-and-Trends-in-the-Accountancy-Profession-\\_August-2023.pdf](https://www.frc.org.uk/getattachment/6bb377d8-a26d-4084-81b8-829c70e37347/Key-Facts-and-Trends-in-the-Accountancy-Profession-_August-2023.pdf)

**Windows 11 now provides its own and 3P bloatware**

<https://arstechnica.com/gadgets/2023/08/windows-11-has-made-the-clean-windows-install-an-oxymoron/>

**You Can Now Code Websites With SQLPage**

<https://www.i-programmer.info/news/87-web-development/16545-you-can-now-code-websites-with-sql.html>