

Notes 3 Feb 23

ISACA Scotland Weekly Email 3 Feb 23

News and events from ISACA, SASIG and around the web

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 ?

Contact us via newsletter@isaca-scotland.org.uk

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

ISACA Scotland Upcoming Events

Glasgow Dates for your diary - links in future mailing

Innovation Workshop Series Oct 6th , Nov 3rd , Feb 2nd , Mar 2nd , April (tbc)

https://www.eventbrite.co.uk/e/creative-thinking-and-innovation-series-workshop-3-free-tickets-517032767927?aff=eemailordconf&ref=eemailordconf&utm_campaign=order_confirm&utm_medium=email&utm_source=eventbrite&utm_term=viewevent

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Glasgow Security Panel Quarter 3 2023

Edinburgh February Event

Book Now – Last few spaces

Security Operations of the Future Tickets, Thu 23 Feb 2023 at 18:30 | Eventbrite

<https://www.eventbrite.co.uk/e/security-operations-of-the-future-tickets-517040220217>

SASIG Webinars

Monday 6 February 2023, 11am-12noon (GMT)

12 fundamental cybersecurity problems

<https://www.thesasig.com/calendar/event/23-02-06-resilience/>

2 fundamental problems facing the cybersecurity industry today, including narrative fallacies, buzzwords, and goal setting.

Tuesday 7 February 2023, 9am- 2.30pm (GMT)

Guernsey SASIG

In person , [Guernsey](#), or Live stream via Zoom

In association with Mourant

<https://www.thesasig.com/calendar/event/23-02-07-guernsey/>

Wednesday 8 February 2023, 11am-12noon (GMT)

Forward-thinking with data intelligence: The hidden power of data

<https://www.thesasig.com/calendar/event/23-02-08-intelligence/>

Could data itself become a currency in the future?

Friday 10 February 2023, 11am-12noon (GMT)

The Russo-Ukraine War: One year on

<https://www.thesasig.com/calendar/event/23-02-10-worldview/>

Book Now

Tuesday 28th February 2023 9am – 3pm (GMT)

Cyber Scotland SASIG Edinburgh

In person – Edinburgh

<https://www.thesasig.com/calendar/event/23-02-28-edinburgh/>

ISACA Online

Hot Topics in ISACA Exchange Forums

Audit & Assurance

NIST CSF - Best Practices

<https://store.isaca.org/s/store#/store/browse/detail/a2S4w000004KoE6EAK>

IT Infrastructure Audit

Information and Cybersecurity

How to manage compliance with a third party?

IT general controls audit

SWIFT CSP Self Assessment

Risk Management

NIST AI RISK MANAGEMENT FRAMEWORK

<https://www.nist.gov/itl/ai-risk-management-framework>

COBIT and Governance

BIA engagement- Audit Program & Scope

2 ISACA webinars that are related to COBIT that are expiring soon:

Using COBIT 2019 to Develop an IT Audit Plan - expiring 3 February 2023

COBIT's Value for Small and Medium Enterprises - expiring 17 February 2023

Renew by 28 February

The Professional Member renewal rate will remain at US\$135 (plus chapter dues). Members are encouraged to renew by 28 February after that date additional charges will be applied. This is earlier than previous years.

View the archived Brian Krebs event until 1 March 2023

<https://click.em.isaca.org/?qs=6ad8f79bbf5338ced9e57756f1a2f30c1bcb971ff2b72a3cbecc834a58cbd79ec65090f142ba85f3b769e5b9154251f4181b283930d66d87be3930573ca46219>

ISACA's Digital Trust World

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

receive US\$200 OFF registration for Digital Trust World Boston or Digital Trust World Virtual offer ends 24 March 2023.

Previously known as ISACA Conference North America and ISACA Conference Europe, ISACA's Digital Trust World will deliver enhanced content and programming around digital trust in 3 conferences

USA | Boston, MA | 9–11 May 2023

VIRTUAL | 21–22 June 2023

EUROPE | Q4 2023

ISACA Fundamental Certificates

Save 15% on Fundamentals Certificates exam prep with code PRODFUND15

<https://www.isaca.org/campaigns/early-career-fundamentals>

Emerging Technology

AI Fundamentals

Blockchain Fundamentals

Cloud Fundamentals

IoT Fundamentals

Audit & Assurance

IT Audit Fundamentals

Information Technology
Computing Fundamentals
Cybersecurity Fundamentals
Data Science Fundamentals
Networks and Infrastructure Fundamentals
Software Development Fundamentals

Risk
IT Risk Fundamentals

ISACA CENTRAL CHAPTER - Certificate Training Courses

Virtual instructor led course each course restricted to a maximum of just 10 delegates

For more information about a specific course, please email Mike Hughes: mhughes@isaca-central.org.uk

CRISC 20th to 24th February 2023
CISA 20th to 24th March 2023

CGEIT Email to register your interest

CDPSE Email to register your interest

1) Online Masterclass for up to a maximum of 6 delegates £595 + VAT for ISACA members and £745+ VAT for non-members.

2) 1:1 Online Tuition £795 + VAT for ISACA members and £895 + VAT for non-members

We can also offer a package to include Master Class, eBook Study Guide, Q&A Database Subscription and Exam, for details, please email mhughes@isaca-central.org.uk

Both the above options cover the same materials as our long running 3-day classroom based

ISACA Ireland Chapter Courses

<https://www.eventbrite.ie/e/cobit-2019-foundation-course-and-exam-remote-proctor-tickets-523900228687>

COBIT 2019 Foundation Course and Exam (Remote Proctor)

Fri, 17 Feb 2023, 09:00 – Sat, 18 Feb 2023, 17:00 GMT Online

Price €280 without exam €440 Scotland/Ireland members with exam
€480 International Members with exam (€40 for post course material postage)

MEMBERSHIP BENEFITS

ENGAGE Platform Update

The Engage platform empowers professionals like you to study for certifications, build your networks and participate in conversations with other professionals from all over the world. Simply [log in](#) using your ISACA account and explore the updated Engage site today!

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?
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.

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>

Other Webinars

How to guard your business against Accounts Payable fraud Webinar

Thu, Feb 9, 2023 · 11:00 AM

Accountingweb , Quadient AP , Beanworks and Carpenter Box.

<https://www.bigmarker.com/accountingweb/How-to-guard-your-business-against-Accounts-Payable-fraud>

Panel Series - Doing Business in the US – New Supply Chain Security Requirements from Executive Order 14028, and NIST guidance

<https://info.aquasec.com/sscs-pwc-series>

Your long Term Strategy - February 16

RSAC Webinar

Undercover Agent in the Chinese Card Shop Ecosystem: Become a Phishing Master Thursday, February 16, 2023 1 PM ET 1800 UK

<https://www.rsaconference.com/library/webcast/135-chinese-card-shop-phishing>

Kubernetes Security

Fri, Feb 17, 2023 · 1:00 PM · Eastern Time (1800 UK)

[https://webinars.containerjournal.com/kubernetes-security-2?
utm_campaign=%25242023.0](https://webinars.containerjournal.com/kubernetes-security-2?utm_campaign=%25242023.0)

What are the security benefits of Microsoft's E5 license

28th February 1800 UK

<https://redcanary.com/resources/webinars/maximize-microsoft-e5-investment-webinar/>

Scottish Business Resilience Centre Exercise in a Box Workshops
via MS Teams.

non-technical, interactive educational workshop that recreates real-world cyber incident scenarios and tests your organisation's response in a safe environment with our Ethical Hacking team.

Book your place at one of our upcoming virtual sessions below:

9th February, Sensitive Data Leak

<https://sbrcentre.us3.list-manage.com/track/click?u=95521127d4a8eebda241ca1b6&id=17a2bc383b&e=db7fe15518>

SBRC Public and Third Sector Cyber Roadshow

<https://www.sbrcentre.co.uk/events>

Dundee - 21st February

Edinburgh - 22nd February

Glasgow - 14th March

Borders - 16th March

Shetland - 22nd March

Neo4j Graph Data Platform Weekly 30min Live Demos every Wednesday 9:30 GMT

<https://neo4j.com/live-demos/>

2023 Conferences

Delphi Conference

Location: Kia Oval in London. Date: Thursday 23 February 2023.

<https://www.eventbrite.co.uk/e/delphi-conference-london-2023-tickets-482409789667?aff=Embarcadero>

Cyber Security for Manufacturing Europe Summit

Munich on 28th February - 1st March 2023.

LIVE EVENT – 100% In-Person

<https://europe.manusecevent.com/>

Free Passes available for ISACA members

Speakers and series attendees include cybersecurity experts from:

Audi, Burberry, Coca-Cola, Microsoft, Siemens, Philips Lighting and more.

AltFi's second virtual Buy Now, Pay Later Forum

16 March 2023 13:00-17:00 (UK Time)

Register today to join us virtually in March next year!

<https://www.altfi.com/events/altfi-buy-now-pay-later-forum-2023>

The Scottish AI Summit will take place at the University of Strathclyde's Technology & Innovation Centre in Glasgow and online on 28 - 29 March 2023!

<https://www.scottishaisummit.com/call-for-content>

NCSC CYBERUK: Belfast 19-20 April 2023

<https://www.cyberuk.uk/>

Around The Web

Lockbit Ransomware Hit on ION Group Delays EU Derivatives Trades

<https://www.reuters.com/technology/ransomware-attack-data-firm-ion-could-take-days-fix-sources-2023-02-02/>

Ofcom's expectations of mobile providers for 2G and 3G switch-off

<https://www.ofcom.org.uk/phones-telecoms-and-internet/information-for-industry/policy/2g-and-3g-switch-off-our-expectations-of-mobile-providers>

JD Sports Details Data Breach Affecting online customers of its brands in period Nov18_Oct20

[https://www.bankinfosecurity.com/jd-sports-details-data-breach-affecting-10-million-customers-a-21045?rf=2023-01-](https://www.bankinfosecurity.com/jd-sports-details-data-breach-affecting-10-million-customers-a-21045?rf=2023-01-31_ENEWS_SUB_BIS__Slot1_ART21045&mkt_tok=MDUxLVpYSS0yMzcAAAGJp5kKbAVrQU5TTBa-QRsg9QQeyFpQkiyNYShHeO90xitK4GxSUcCWx-MoLbM3epfE7kNi2D3U7TaraL97TutNzXQ1FSQejd2b1hH90TWZ0EAgdg)

[31_ENEWS_SUB_BIS__Slot1_ART21045&mkt_tok=MDUxLVpYSS0yMzcAAAGJp5kKbAVrQU5TTBa-QRsg9QQeyFpQkiyNYShHeO90xitK4GxSUcCWx-MoLbM3epfE7kNi2D3U7TaraL97TutNzXQ1FSQejd2b1hH90TWZ0EAgdg](https://www.bankinfosecurity.com/jd-sports-details-data-breach-affecting-10-million-customers-a-21045?rf=2023-01-31_ENEWS_SUB_BIS__Slot1_ART21045&mkt_tok=MDUxLVpYSS0yMzcAAAGJp5kKbAVrQU5TTBa-QRsg9QQeyFpQkiyNYShHeO90xitK4GxSUcCWx-MoLbM3epfE7kNi2D3U7TaraL97TutNzXQ1FSQejd2b1hH90TWZ0EAgdg)

FTX Insolvency AWS, Microsoft, Google among businesses owed money after FTX collapse
https://www.theregister.com/2023/01/27/aws_microsoft_google_ftx/

HMT consultation on regulation of cryptoassets
[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1133404/](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1133404/TR_Privacy_edits_Future_financial_services_regulatory_regime_for_cryptoassets_vP.pdf)
[TR_Privacy_edits_Future_financial_services_regulatory_regime_for_cryptoassets_vP.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1133404/TR_Privacy_edits_Future_financial_services_regulatory_regime_for_cryptoassets_vP.pdf)

Bank of England 2022 CBEST self assesment thematic findings
Letter to Senior Managers responsible for cyber security (details are in an unpublished appendix)
[https://www.bankofengland.co.uk/-/media/boe/files/prudential-regulation/letter/2023/2022-cbest-thematic-findings.pdf?](https://www.bankofengland.co.uk/-/media/boe/files/prudential-regulation/letter/2023/2022-cbest-thematic-findings.pdf?la=en&hash=B2C55B241B7080AD95194F25EB60E8C8B87068E0)
[la=en&hash=B2C55B241B7080AD95194F25EB60E8C8B87068E0](https://www.bankofengland.co.uk/-/media/boe/files/prudential-regulation/letter/2023/2022-cbest-thematic-findings.pdf?la=en&hash=B2C55B241B7080AD95194F25EB60E8C8B87068E0)

The LCBO, a major Canadian retailer, recently experienced a Magecard skimmer breach through its website that compromised the credit cards of thousands of customers.
<https://www.feroot.com/blog/magecart-attack-hacker-steals-credit-card-info-from-lcbo/>

Labyrinth of 371 legacy systems hindered hospital's IT meltdown recovery by 2 months
https://www.theregister.com/2023/01/30/hospital_legacy_systems_recovery/

WAFs do not parse JSON payloads in queries allowing bypass
<https://claroty.com/team82/research/js-on-security-off-abusing-json-based-sql-to-bypass-waf>

Job scams: How they persuade and how to protect yourself
<https://www.tripwire.com/state-of-security/job-scams-how-they-persuade-and-how-protect-yourself>

Experts warn of steep increase in Java costs under changes to Oracle license regime as per employee model replaces old subscription

https://www.theregister.com/2023/01/27/oracle_java_licensing_change/

The biggest blocker to DevSecOps? Security teams and devs not getting on: Report

<https://devclass.com/2023/01/26/devsecops-report/>

what makes the difference between success and failure of a transformation project?

https://www.softwareag.com/en_corporate/resources/process-management/ds/journey.html

Windows 11 will auto-update *consumer and non-managed business devices* running version 21H2 users to 22H2

<https://www.windowscentral.com/software-apps/windows-11/microsoft-begins-automatically-updating-windows-11-version-21h2-users-to-version-22h2>

Women in tech: The best bet to solve Europe's talent shortage

<https://www.mckinsey.com/capabilities/mckinsey-digital/our-insights/women-in-tech-the-best-bet-to-solve-europes-talent-shortage>

Economic headwinds could deepen the cybersecurity skills shortage

<https://www.esg-global.com/research/esg-research-report-the-life-and-times-of-cybersecurity-professionals-2021-volume-v>

Why are cloud computing costs so complicated? A walkthrough

<https://www.infracost.io/blog/why-are-cloud-costs-so-complex/>

EKS vs. AKS vs. GKE: Comparing Costs of Big 3's Managed Kubernetes Services

<https://www.itprotoday.com/hybrid-cloud-and-multicloud/eks-vs-aks-vs-gke-comparing-costs-big-3s-managed-kubernetes-services>

The Mistakes I Made As a Beginner Programmer

<https://medium.com/edge-coders/the-mistakes-i-made-as-a-beginner-programmer-ac8b3e54c312>

Australian Government publishes crypto token mapping consultation paper as part of regulatory perimeter review

<https://treasury.gov.au/sites/default/files/2023-02/c2023-341659-cp.pdf>

Do Crypto Prices Actually Mean Anything?

**[https://hbr.org/2023/01/do-crypto-prices-actually-mean-anything?](https://hbr.org/2023/01/do-crypto-prices-actually-mean-anything?ab=hero-main-text)
ab=hero-main-text**

Therapy by chatbot? The promise and challenges in using AI for mental health

<https://www.npr.org/sections/health-shots/2023/01/19/1147081115/therapy-by-chatbot-the-promise-and-challenges-in-using-ai-for-mental-health>