Notes 20 Jan 23

ISACA Scotland Weekly Email 20 Jan 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/](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, Jan 19th, Feb 2nd, Mar 2nd

Security Panel Quarter 1 2023

**Book Now!**

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](https://www.eventbrite.co.uk/e/security-operations-of-the-future-tickets-517040220217)
SASIG Webinars

Monday 23 January 2023, 11am-12noon (GMT)

Security meets safety - Attacking medical devices and infrastructures

https://www.thesasig.com/calendar/event/23-01-23-health/

Medical devices and infrastructures are vulnerable to cyber-attacks, which can have serious consequences for patients and healthcare providers. These attacks can take various forms, such as malware that disrupts device functionality, ransomware that locks access to data or systems until a ransom is paid, or supply chain attacks that insert malicious software into devices during the manufacturing process.

Tuesday 24 January 2023, 10.30am – 5pm (GMT)

Escape Room Challenge at The National Museum of Computing  In person – Milton Keynes

https://www.thesasig.com/calendar/event/23-01-24-bletchley/

Wednesday 25 January 2023, 11am-12noon (GMT)

How to change security behaviour: Step by step, pictures and everything

https://www.thesasig.com/calendar/event/23-01-25-awareness/

Join CybSafe to break down the components, steps, and processes needed to change security behaviours in the workplace

Friday 27 January 2023, 11am-12noon (GMT)

A look at the DLA Piper Annual GDPR Fines and Breach Notification Report


In this webinar, Ross McKean, the chair of the DLA Piper cybersecurity practice, will summarise the 2022 DLA Piper annual GDPR fines and breach
notification report, produced by DLA Piper’s cybersecurity and data protection team.

Coming in January/February  
https://www.thesasig.com/events/  

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 and Assurance  

Auditing IT Asset Management for the First Time  

Information and Cybersecurity  

Does your organization still implement password expiration?  

How to manage compliance with a third party service provider?  

Risk Management  

Risk and Controls  

Digital Trust  

COBIT and Governance  

IT Departments Skills and structure Benchmark
Mitigating Technical Vulnerabilities With Risk Assessment


ISACA Speaker Series

The connection between creativity and leadership, and how ‘curiosity is the new currency’ for today’s businesses and organizations.

Member-Exclusive Speaker Series, featuring Dr. Natalie Nixon

31 January, 11:00am CST 17.00 UK

https://store.isaca.org/s/community-event

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
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 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

CISM 20th-24th January 2023
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

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
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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**Other Webinars**

**The Payments Association Payments 101 – Online Training Course, January 2023**
January 24 @ 10:00 am - January 25 @ 3:30 pm
£450.00 – £950.00 (organisational membership of The Payments Association discount applies)
https://thepaymentsassociation.org/event/the-payments-association-payments-101-online-training-course-january-2023/

**API Protection Best Practices Series  Cequence**

**Episode 04  Automated Attack Protection for APIs**

Wednesday, January 25, 2023 — 11:00 am GMT

https://go.cequence.ai/NDkwLVJRRi05NjAAAAGIzfPqEkqaBXOxoPUiM-j9GQx_jUvg8NfCVE9RI4DpyaO3-74VyEi7Q1oRdKfBvC3yaUM7oqE=

**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

**PwC Readiness Assessment - January 24**

**Your long Term Strategy - February 16**

**Panel Discussion | Demystifying Cyber Risk Quantification**
Wednesday, January 25th 2023 11:30 AM EST 16.30UK

**Shut down malicious bots that target your apps  BARRACUDA**

Thursday 26th January, 2023 10:00 GMT | Zoom webinar
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

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:

26th January, ‘Micro Exercises’
https://sbrcentre.us3.list-manage.com/track/click?
u=95521127d4a8ebebda241ca1b6&id=b7f7a52f9a&e=db7fe15518

9th February, Sensitive Data Leak
https://sbrcentre.us3.list-manage.com/track/click?
u=95521127d4a8ebebda241ca1b6&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

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
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 Tries to Distance Itself From Royal Mail Attack which has prevent overseas mail movements from the UK
https://www.bankinfosecurity.com/blogs/lockbit-tries-to-distance-itself-from-royal-mail-attack-p-3354

UK crims sentenced for multi-million pound crypto fraud against Australian Crypto exchange

US arrests founder of Hong Kong-based crypto exchange Bitzlato for Money Laundering and seizes assets

Microsoft launches Azure OpenAI service with ChatGPT coming soon
Zoom Phishing Site Delivers IcedID Malware, Poses Threat to User Banking Credentials
https://techgenix.com/zoom-icedid-malware-phishing-campaign/

Cyberattacks on Denmark's banking system reflect heightened geopolitical risks

New fraud refund mechanism could exclude a quarter of victims, warns TSB

Good MOPs (method of procedure) help humans manage the complexity inherent in data centers  Uptime Institute

CREST throws support behind CyberUp campaign to reform UK’s Computer Misuse Act
https://www.cyberupcampaign.com/

BEIS and the Home Office will become the first two departments to undergo a GovAssure audit, a pilot cyber-resilience assessments of 3 systems, awarded by Government Security Group (GSG) to C3IA. The Poole-based cyber consultancy

HMRC seeks complete ‘digital fingerprint’ of online interactions to help fight fraud

UK – Cyber Security Contracts
https://bidstats.uk/tenders/?ntype=tender

The OKTA Hybrid Work Report 2023 asked 524 digital workplace decision makers how are they currently approaching hybrid work
https://www.okta.com/uk/resources/hybrid-work-report-2023/

NIST tested Belkasoft X support for SQLite data recovery
https://belkasoft.com/nist-tested-belkasoft-for-sqlite-recovery
Connecting to IBM MQ (with SSL)

OWASP API Top 10 Capture The Flag exercise Walk-through
https://securedelivery.io/articles/api-top-ten-walkthrough/

10 Common Software Architectural Patterns in a nutshell
https://towardsdatascience.com/10-common-software-architectural-patterns-in-a-nutshell-a0b47a1e9013

ONS-UNEC Machine Learning Group 2022 Final Report
https://statswiki.unece.org/display/ML/Machine+Learning+Group+2022

Do Crypto Prices Actually Mean Anything?

They're rebuilding the Death Star of complexity (with Containerisation)
https://world.hey.com/dhh/they-re-rebuilding-the-death-star-of-complexity-4fb5d08d

Microsoft: Windows 11 apps might not start

6 Common Phishing Attacks and How to Protect Against Them
https://www.tripwire.com/state-of-security/6-common-phishing-attacks-and-how-to-protect-against-them

5 PowerShell Tips Every User Needs to Know
https://techgenix.com/5-powershell-tips-for-beginners/