

ISACA Scotland Weekly Email 24 Jan 25
News and events from ISACA, SASIG and around the internet

ISACA Scotland News https://engage.isaca.org/scottishchapter/home

Join our new Chapter Linkedin Page

https://www.linkedin.com/company/isaca-scotland/

ISACA Irish Chapter - CRISC Course starting 10th Feb , delivery by Zoom

https://www.eventbrite.ie/e/certified-in-risk-and-information-systems-control-crisc-official-course-tickets-1022612620877?aff=oddtdtcreator

ISACA The State of Privacy 2025 webinar on Data Privacy Day 28 January, 11:00 am CT / 16:00 UTC 1 CPE Free for members!

https://engage.isaca.org/events/event-description?
CalendarEventKey=b4190acc-c150-441fa82d-0193319c90ff&Home=%2fevents%2fmanage-events2&hlmlt=ED

Digital Policy Alliance https://www.dpalliance.org.uk/events/

DPA Briefing for Parliamentarians: Quantum Computing and Encryption https://www.dpalliance.org.uk/download/dpa-briefing-for-parliamentarians-quantum-computing-encryption/

Al regulation and investments in Europe – the state of play 28 January 2025 12:30 - 14:00

For access to DPA Events contact newsletter@isaca-scotland.org.uk

ISACA® 2025 Virtual Conference: Local Connections. Global Insights.,

https://www.isaca.org/training-and-events/conferences/isaca-virtual-conference

18 - 20 February 2025.

Tuesday, 18 February Asia Pacific/Oceania UTC +5:30

Wednesday, 19 February Americas UTC -6

Thursday, 20 February Europe/Africa/Middle East UTC +3

Earn up to 19.5 CPE credits in three days with a global pass, or 6.5 CPE credits per day.

ISACA member exclusive discount ends 6 January

Members Non Members Global – all 3 regions, all 3 days US\$ 399 US\$ 798

One Day – 1 region, 1 day US\$ 159 US\$ 319

special chapter member only 30% discount on a one-day or global pass will be available until 7 February 2025.
VC25ICM for one-day pass

VC25CGP for the global pass

• This discount applies only to individuals who have not yet registered for the event. Retroactive discounts will not be available.

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
or join our Linkedin Group at

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

ISACA UK Customer Service Number.

0800 0668549 and also for members via the web portal at

https://support.isaca.org/s/

Future Chapter Events for your diary - links in future mailing

Glasgow Security Panel Qtr 1 2025

Save the Day: Annual AGM/Training Day 4th June 2025 Grand Central Glasgow

SASIG Webinars

Tuesday 28 January, 11am-12noon (GMT)
Ukraine at the crossroads: The future of Europe's security
https://www.thesasig.com/calendar/event/2025-01-28-worldview/
Assess the latest updates on Russia's invasion, Western support for Ukraine, and what this all means for our future security.

Wednesday 29 January 2025, 11am-12noon (GMT)
The evolution of identity-based attacks and how to stop them
https://www.thesasig.com/calendar/event/2025-01-29-cybercrime/
Explore how these attacks have evolved, their impact, and how risk-based conditional access enforcement can help detect and prevent them.

Thursday 30 January 2025, 9.30am – 5pm (GMT) In person – City of London

Financial Services SASIG: Managing change in an ever-changing world City of London

https://www.thesasig.com/calendar/event/2025-01-30-financial/

As cyber threats, regulatory challenges, and client expectations rise, how can the financial sector stay resilient?

Looking further ahead?

Scotland SASIG:
Preparing for an ever-changing world
Thursday 27 February
Edinburgh, Scotland
https://www.thesasig.com/calendar/event/2025-02-27-scotland/

Big SASIG 2025 8 May 2025 At 133 houndsditch, London https://bigsasig.com/bigsasig

ISACA Online

Hot Topics in ISACA Exchange Forums

Audit and Assurance

Defining a Cybersecurity Strategy

Importance of a Component Catalogue for Cloud Solutions

Information and Cybersecurity

Al in Cybersecurity: Can Artificial Intelligence Overtake Emerging Threats?

Global Cybersecurity Outlook 2025 | World Economic Forum https://www.weforum.org/publications/global-cybersecurity-outlook-2025/

Risk Management

How IT Auditors can leverage Cloud Security Posture Management

Managing Technical Debt and Calculating Financial Value

COBIT and Governance

ISO/IEC JTC 1 SC40 Workgroup 1's survey on the governance of IT.

https://www.linkedin.com/feed/update/urn:li:groupPost:12882307-7280924647003500545

ISACA Media Links

Words Matter: Why Zero Trust Needs a New Name

<u>https://www.isaca.org/resources/news-and-trends/isaca-now-blog/2025/words-matter-why-</u> zero-trust-needs-a-new-name

Developing a Cyberstrategy With the Seven Pillars of Cyberresilience

https://www.isaca.org/resources/isaca-journal/issues/2025/volume-1/developing-a-cyberstrategy-with-the-seven-pillars-of-cyberresilience

Cybersecurity Trends to Watch in 2025

https://www.isaca.org/resources/news-and-trends/industry-news/2025/cybersecurity-trends-to-watch-in-2025

Five Ways Security Professionals Can Start the New Year Strong

https://www.isaca.org/resources/news-and-trends/isaca-now-blog/2025/five-ways-security-professionals-can-start-the-new-year-strong

The Digital Trust Ecosystem Framework

https://www.isaca.org/digital-trust

Artificial Intelligence Governance Brief

https://www.isaca.org/-/media/files/isacadp/project/isaca/resources/ebooks/ai-governance-brief 1124.pdf

Six ways CMMI can strengthen agile and DevSecOps development processes:

https://cmmiinstitute.com/getattachment/dbd4d581-64aa-4938-9695-73471ee49361/attachment.aspx

Policy Template Library Toolkit Free to Members

The Toolkit includes 15 customizable policy templates

https://www.isaca.org/about-us/newsroom/press-releases/2024/new-policy-template-library-toolkit--equips-organizations-to-build-and-customize-policies

Five Controls to Consider When Auditing a Vendor Management Program

https://www.isaca.org/resources/news-and-trends/industry-news/2024/five-controls-to-consider-when-auditing-a-vendor-management-program

Examining Authentication in the Deepfake Era

https://www.isaca.org/resources/white-papers/2024/examining-authentication-in-the-deepfake-era

Untangling the Supply Chain Web With ISO 27001

https://www.isaca.org/resources/isaca-journal/issues/2024/volume-5/untangling-the-supply-chain-web-with-iso-27001

Exploring Practical Considerations and Applications for Privacy Enhancing Technologies (PETS)

https://www.isaca.org/resources/white-papers/2024/exploring-practical-considerations-and-applications-for-privacy-enhancing-technologies

CrowdStrike Panel Explores Lessons Learned from Massive Outage https://www.isaca.org/resources/news-and-trends/isaca-now-blog/
2024/crowdstrike-panel-explores-lessons-learned-from-massive-outage

Optimizing Risk Transfer for Systematic Cyberresilience https://www.isaca.org/resources/news-and-trends/industry-news/

2023/optimizing-risk-transfer-for-systematic-cyberresilience

The Evolution of Tech Assurance: Restructuring the IT Audit Function https://www.isaca.org/resources/news-and-trends/industry-news/2024/ the-evolution-of-tech-assurance-restructuring-the-it-audit-function

Best Practices for Auditable Security Controls

https://www.isaca.org/resources/news-and-trends/newsletters/atisaca/ 2024/volume-6/best-practices-for-auditable-security-controls

IS Audit in Practice: Managing the Practical Risk Assessment

https://www.isaca.org/resources/isaca-journal/issues/2024/volume-5/
managing-the-practical-risk-assessment

Accelerating Cybersecurity Maturity by Quantifying Risk

https://www.isaca.org/resources/news-and-trends/newsletters/atisaca/ 2024/volume-19/accelerating-cybersecurity-maturity-by-quantifying-risk

The Cyberrisk Quantification Journey

https://www.isaca.org/resources/isaca-journal/issues/2022/volume-2/the-cyberrisk-quantification-journey

Risk Quantification 101: The Fundamentals to Getting Started

https://www.isaca.org/resources/news-and-trends/isaca-now-blog/2023/risk-quantification-101-the-fundamentals-to-getting-started#:~:text=When%20set%20up%20properly,%20risk

Explore Cyberrisk Quantification With Free ISACA Resource

https://www.isaca.org/resources/news-and-trends/newsletters/atisaca/2021/volume-14/explore-cyberrisk-quantification-with-free-isaca-resource#:~:text=Cyberrisk%20quantification%20(CRQ)%20expresses

Improving Cyberrisk Maturity, Governance, and Management in Boards of Directors

https://www.isaca.org/resources/isaca-journal/issues/2024/volume-4/improving-cyberrisk-maturity-governance-and-management-in-boards-of-directors

Applying Risk Appetite and Risk Tolerance in the Age of Al

https://www.isaca.org/resources/news-and-trends/newsletters/atisaca/2024/volume-16/applying-risk-appetite-and-risk-tolerance-in-the-age-of-ai

Al Algorithm Audits: Key Control Considerations

https://www.isaca.org/resources/news-and-trends/industry-news/2024/ai-algorithm-audits-key-control-considerations

Building an Al Risk Management Program: A Security & Audit Team Perspective

https://www.isaca.org/resources/news-and-trends/isaca-now-blog/ 2024/building-an-ai-risk-management-program-a-security-audit-teamperspective

Exploring Practical Considerations and Applications for Privacy Enhancing Technologies

https://www.isaca.org/resources/white-papers/2024/exploring-practical-considerations-and-applications-for-privacy-enhancing-technologies

The Cyber Standard Podcast

https://www.isaca.org/isaca-digital-videos/podcasts/the-cyber-standard-podcast--episode-2

2024 Al Pulse Poll Results

https://www.isaca.org/resources/infographics/2024-ai-pulse-poll

Only 17% of European organissation have formal, comprehensive Al policy on use of Al tech at their organisation

Digital Trust Board Briefing - Free to members

https://www.isaca.org/-/media/files/isacadp/project/isaca/resources/ebooks/digital-trust-board-briefing_ebook.pdf

Other Items in ISACA's Digital Trust Portfolio

https://www.isaca.org/digital-trust

Digital Trust Webinar Series

What is the Digital Trust Practice Model?

youtu.be/I-yKEESijN8?si=4IBOAIH6I93eYwdD
Why is the Digital Trust Practice Model important?
youtu.be/MNePjOVWbwc?si=2Asb01zgG12LkqXU
How to Operationalize Digital Trust?
youtu.be/Srn6zVXeAws?si=c3Ih9NS75ujLaa0X

Optimize Enterprise Data and Uphold Privacy With ISACA's DTEF

https://www.isaca.org/resources/news-and-trends/industry-news/2024/optimize-enterprise-data-and-uphold-privacy-with-isacas-dtef

Using the Digital Trust Ecosystem Framework to Achieve Trustworthy Al (isaca.org)

https://www.isaca.org/resources/white-papers/2024/using-dtef-to-achieve-trustworthy-ai

Catch up with your annual CPE at ISACA Webinars – free to members

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

live webinars are archived with a removal deadline

ISACA 2024 Virtual Summit: Data Protection, Privacy Governance

On-demand until: 4 March 2025 3CPE

https://www.isaca.org/training-and-events/online-training/virtualsummits/data-protection-privacy-governance

28 January 2025 17:00 (UTC) 1CPE

The State of Privacy 2025

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

id=a33VQ00000nK2PYAU&utm_source=sfmc&utm_medium=email&ut m_campaign=at-

isaca&utm_term=newsletter_null_glo_awar_sfmc_email_promo_opt-incontacts_null_multiple_december2-

<u>week23b&utm_source=sfmc&utm_content=354093&utm_id=3ca72204-7a61-45ea-81c7-950026820710&sfmc_activityid=fe2be4d9-b988-48dd-b7b6-867c8d97f8b4&utm_medium=email</u>

What's in Your Commercial Software? Understanding COTS Risks I CPE

https://www.isaca.org/training-and-events

Remove the Guess Work for Privileged Access I CPE https://www.isaca.org/training-and-events

Identifying the Cybersecurity Metrics that Actually Matter 1 CPE https://store.isaca.org/s/community-event

Is Al Risk Special, or Not? 1 CPE https://store.isaca.org/s/community-event

Al Audit Toolkit Overview 1 CPE on demand

https://store.isaca.org/s/community-event?id=a33VQ000000QLQbYAO

State of Cybersecurity 2024 1 CPE
Archived Until 1 October 2025
https://store.isaca.org/s/community-event

CMMI CSF 2.0 I CPE On Demand

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

The State of Privacy 2024 Webinar I CPE On Demand

https://engage.isaca.org/events/event-description?
CalendarEventKey=71ebac1f-c44b-40ed-8ba8018c121cb44a&Home=%2Fevents%2Fcalendar

E-Commerce Risk Management | CPE | On Demand

https://store.isaca.org/s/community-event?id=a334w000006DPfxAAG

Data Privacy Resources

https://www.isaca.org/resources/privacy-in-practice-survey

Forum: Privacy Community on Engage

https://engage.isaca.org/communities/community-home? CommunityKey=45cb1f0f-2c64-4bcf-aebf-17a9e68d9ba7

Check out the Engage Community Library for useful reference docs

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

Central England Chapter **Upcoming Training**

Please email Mike Hughes: < mhughes@prismra.co.uk>

Irish Chapter Upcoming Training

ISACA Ireland and ISACA Scotland members are charged the same price

CRISC Course starting 10th Feb

 $\underline{https://www.eventbrite.ie/e/certified-in-risk-and-information-systems-control-crisc-official-course-tickets-1022612620877? aff=oddtdtcreator$

It will all be delivered by Webinar (Zoom)

The deliver schedule is as follows:

10th Feb Monday 6pm to 9pm
 11th Feb Tuesday 6pm to 9pm
 13th Feb Thursday 10am to 6pm

17th Feb Monday 6pm to 9pm 18th Feb Tuesday 6pm to 9pm 20th Feb Thursday 10am to 6pm

Any queries to - Everett.Breakey@isaca.ie

DPS Courses

All 2 Days: Virtual € 800.00

https://dp.services/elearn/index.php/training-courses/course-category/gurupcategs/1-govern,-manage-control/view

Governance of Artificial Intelligence Systems Course

ISO 42001 AI Management System Course

Al Personal Data & Fundamental Rights Impact Assessment Course

Al Personal Data Breach Management Course

About ISACA Certifications

Elevate Your Expertise with AI Courses

https://www.isaca.org/ai

Invest in Yourself. Become an ISACA Certification Holder.

https://www.isaca.org/campaigns/credentials-promo/

CISA Exam Changes 2024

https://support.isaca.org/s/article/CISA-Job-Practice-Update-2024

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

MEMBERSHIP BENEFITS

ISACA Webinars - Free to members

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

How to Download Digital Membership Card - Mobile Phone.pdf

How to Download ISACA Digital Membership Card - Desktop to Mobile.pdf

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

Earn 1 Free CPE Credit—Take a Monthly Journal Quiz

https://www.isaca.org/search#q=jounral%20quiz&sort=relevancy

@ISACA TIPS COLUMN ARCHIVES

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

ISACA Support

https://support.isaca.org/.

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

Glasgow Caledonian University

https://www.gcu.ac.uk/study/graduateapprenticeships/ronnie.beattie@gcu.ac.uk and 0771 4715286

The Robert Gordon University Graduate Apprenticeship in MSc Cyber Security

For more details and to apply, please visit:

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

On Demand Webinars & Newsletters

Data Lab Community events & meet-ups

Online via The Data Lab Community

https://community.thedatalab.com/events

Datalab Youtube Channel.

https://www.youtube.com/@Thedatalab/videos

FinTech Scotland Newsletter https://send.lucidity.ie/t/r-e-ttiknkd-udiutdzki-jd/

Scottish Al 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/

Al Weekly

https://aiweekly.co/

Gradient Flow (Large Language Models) https://gradientflow.substack.com/

HelpNetSecurity

https://www.helpnetsecurity.com/newsletter/

Trading Standards A-Z of Scams https://www.tsscot.co.uk/a-z-scams/

Center for Digital Trust at École Polytechnique Fédérale de Lausanne https://c4dt.epfl.ch/

Cequence API resources

https://www.cequence.ai/resources/?resource_type=webinars

FCA & FOS Consumer Duty Webinar On Demand from 31July https://webinars.fca.org.uk/fca-consumer-duty-1-year-on/join

Live Webinars

Your Microsoft 365 data is at risk – fix it fast Jan 28 2025, 10:00am GMT https://www.brighttalk.com/webcast/15609/631453

Leveraging analytics to measure and achieve new-era DevSecOps January 30, 2025 10am PT | 1pm ET | 6pm GMT | 7pm CET | 2am SGT https://whitepapers.theregister.com/paper/view/34368/leveraging-analytics-to-measure-and-achieve-new-era-devsecops

Why your AppSec assessments are wrong, and why it matters 30th January, 2025 11.00 - 11.30 GMT https://www.brighttalk.com/webcast/13983/633595

Behavioural biometrics: Meeting the deployment challenge Tuesday 4th February 2025 15:00 GMT | 16:00 CET | 10:00 EST https://www.finextra.com/event-info/541/behavioural-biometrics-meeting-the-deployment-challenge

Webinar on PCI Mobile Payments on COTS (MPoC) – Key Changes and Impact from V1 0.1 to V1.1 February 6th, at 5 PM CET / 11 AM EDT / 5pm UK https://riscure.ac-page.com/webinar-pci-mpoc-1-1

2024 Conferences

CyberScotland Week 2025 24 February to 2 March 2025,

The theme of this year's CyberScotland Week is Can't hack it!?, highlighting everyday actions everyone can take to improve their cyber resilience. You can get involved now by registering your event at

https://www.cyberscotland.com/cyberscotlandweek/

Festival of Accounting 12-13 March 2025 | NEC, Birmingham https://www.fab.uk/sessions-2025

SANS New2Cyber Summit, virtual: 13 March

https://www.sans.org/cyber-security-training-events/newtocyber-summit-2025/

Gartner Identity & Access Management Summit, London, UK: 24 – 25 March

https://www.gartner.com/en/conferences/emea/identity-access-management-uk?infosec-conferences.com

UK Cyber Week 2025

23-24 April Olympia London

https://www.ukcyberweek.co.uk/?infosec-conferences.com

Big SASIG 2025 8 May 2025 At 133 houndsditch, London https://bigsasig.com/bigsasig

UK Finance 2025 Digital Innovation Summit – Innovation for a Better Society, taking place at the Business Design Centre, London on 24 June 2025.

https://www.ukfinance.org.uk/events-training/digital-innovationsummit-2025-innovation-better-society

Around The Web

CyberScotland Bulletins

https://www.cyberscotland.com/cyberscotland-bulletins/

Cisco Fixes Critical Privilege Escalation Flaw in Meeting Management (CVSS 9.9)

https://sec.cloudapps.cisco.com/security/center/content/ CiscoSecurityAdvisory/cisco-sa-cmm-privesc-uy2Vf8pc

Hackers Exploit Zero-Day in Cambium Networks cnPilot Routers to Deploy AIRASHI DDoS Botnet

https://thehackernews.com/2025/01/hackers-exploit-zero-day-in-cnpilot.html

The hidden dangers of ChatGPT's integrations with Google Drive and Microsoft OneDrive

https://www.nudgesecurity.com/post/the-hidden-dangers-of-chatgpts-integrations-with-google-drive-and-microsoft-onedrive

Microsoft issues out-of-band fix for Windows Server 2022 Non-Uniform Memory Access (NUMA) nodes for boot failures on multi-node systems

https://support.microsoft.com/en-gb/topic/january-18-2025-kb5052819-os-build-20348-3095-out-of-band-dd06751e-c426-450c-b300-9cd7eca2944e

FTC orders GoDaddy to fix its infosec practices including EU Privacy Shield compliance

https://www.ftc.gov/system/files/ftc gov/pdf/2023133 godaddy complaint.pdf

NCSC to discontinue DMARC Aggregate Reporting, DMARC Insights with related DKIM checks, and TLS Reporting in Mail Check

https://securityboulevard.com/2025/01/uk-mail-check-dmarc-reporting-changes-to-know/

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APIs are easy to develop, simple to implement, and frequently attacked. They are prime and lucrative targets for cybercriminals.

https://www.securityweek.com/cyber-insights-2025-apis-the-threat-continues/

What is CADR (Cloud Application Detection and Response)?

https://www.stream.security/post/what-is-cadr-cloud-application-detection-and-response

Why Confidential Compute Isn't Easy - Breaking Down the BadRAM Vulnerability

https://www.linkedin.com/pulse/why-confidential-compute-isnt-easy-breaking-down-badram-vulnerability-naite/

FRAML reality check – is convergence of fraud and AML functions practical ?

https://www.bankinfosecurity.com/framl-reality-check-full-integration-really-practical-a-27278

Euro Banking Association -What is the EBA Fraud Taxonomy?

https://www.abe-eba.eu/eba-blog/20-december-2024-what-is-the-eba-fraud-taxonomy/

FCA Review - Firms' use of the National Fraud Database (NFD) and money mule account detection tools

https://www.fca.org.uk/publications/multi-firm-reviews/firms-use-national-fraud-database-money-mule-account-detection-tools

Understanding Types of Payment Methods in the US

 $\frac{https://www.afponline.org/training-resources/resources/articles/Details/understanding-types-of-payment-methods}{}$

Cash withdrawals on the rise again – Nationwide Jan25 https://www.finextra.com/newsarticle/45356/cash-withdrawals-on-the-rise---nationwide

Every PLC that's failed to file accounts on time https://taxpolicy.org.uk/2024/08/10/
list of plcs that have missed accounting deadline/

Why leadership development programs fail https://www.mckinsey.com/featured-insights/leadership/why-leadership-development-programs-fail

How organizations can secure their Al code https://www.csoonline.com/article/3633403/how-organizations-can-secure-their-ai-code.html

Microsoft - Lessons From Red Teaming 100 Generative Al Products https://arxiv.org/pdf/2501.07238

Coercing LLMs to do and reveal (almost) anything https://arxiv.org/pdf/2402.14020

Parlant: The Behavior Guidance Framework for Customer-Facing

Agents

https://github.com/emcie-co/parlant