Newslettere 15 Dec 23

ISACA Scotland Weekly Email 15 Dec 23

News and events from ISACA, SASIG and around the internet

ISACA Scotland News

https://engage.isaca.org/scottishchapter/home

Renewal Season – First time renewers should check their CPE requirement

ISACA offers more than 72 free CPE opportunities

https://www.isaca.org/membership/become-a-member/member-benefits/free-cpe

Call for volunteers: ISACA's UK Advocacy Task Forces By 15 Jan

https://engage.isaca.org/volunteeropportunities/opportunities-list-public/volunteer-opportunity-details

Introducing the Digital Policy Alliance

https://www.dpalliance.org.uk/

ISACA UK & Ireland chapters can provide access to member only events – email 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

or join our Linkedin Group at

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

NEW

ISACA UK Customer Service Number.

0800 0668549 and also for members via the web portal at

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

Future Events for your diary - links in future mailing

Edinburgh " Confidential Computing " Qtr1 2024

Edinburgh Joint ISACA Scotland / IIA Event Spring 2024

Glasgow Security Panel Quarter 2 2024

SASIG Webinars

Monday 18 December 2023, 11am-12noon (GMT)
An armchair conversation with SASIG

https://www.thesasig.com/calendar/event/23-12-18-evening/

Join us for an informal armchair discussion looking back on the myriad of discussions we've held online and in person over the last year. We will also look ahead to the promises and challenges that lie ahead for the cybersecurity industry in 2024, and reveal some of our plans for the coming year, too.

(Last event in 2023)

Future

Friday 5 January 2024, 11am-12noon (GMT)
Internet governance – Why it is important for you?
https://www.thesasig.com/calendar/event/24-01-05-governance/

Monday 8 January 2024, 11am-12noon (GMT)
Autism in the information security profession
https://www.thesasig.com/calendar/event/24-01-08-equalities/

Tuesday 9 January 2024 9.30am – 3pm In person Canary Wharf, London Operational Resilience: Using the tools at your disposal to prepare for the worst

https://www.thesasig.com/calendar/event/24-01-09-Resilience/

Thursday 25 January 2024 9.30am – 3pm Aldgate, London SASIG Thought Leadership: Looking to 2024 and beyond https://www.thesasig.com/calendar/event/24-01-25-awareness/

ISACA Online

Hot Topics in ISACA Exchange Forums

Audit and Assurance

Cloud Security and Audit Fundamentals course in AWS, Azure and Google Cloud

https://www.linkedin.com/learning/cloud-security-and-auditfundamentals-aws-microsoft-azure-and-google-cloud/an-approach-forsecuring-the-cloud

Audit Checklist for API & Cloud

Information and Cybersecurity

Al data privacy violation in chatbot systems in the financial sector

Using Security Controls to Mitigate Privacy Risk When Employees Use ChatGPT

https://www.isaca.org/resources/isaca-journal/issues/2023/volume-6/ using-security-controls-to-mitigate-privacy-risk-when-employees-usechatgpt

Risk Management

8 steps to conducting a security risk assessment

https://purplesec.us/learn/security-risk-assessment/

COBIT and Governance

DEVELOPING SENSORS AND ACTUATORS FOR DATA-DRIVEN AND SMART ENTERPRISE GOVERNANCE

ISACA Media Links

- Digit News The overlooked aspect of organizational security
- InfoRisk Today Exemption of CERT From Public Disclosure Rules Criticized
- Gov Info Security ISACA Generative AI Survey: Training Gaps, Focus on Security
- Computer Weekly Considerations for the security of evolving workspaces
 - *CIO* <u>How to create an effective business continuity plan</u>

Lions and Tigers and Office Politics – Part 2: How to Successfully Join a New Organization, Team or Function

https://www.isaca.org/resources/news-and-trends/newsletters/atisaca/2023/volume-49/lions-and-tigers-and-office-politics-part-2

Three Skills for Succeeding as an IT Auditor in the 21st Century

https://www.isaca.org/resources/news-and-trends/industry-news/2023/three-skills-for-succeeding-as-an-it-auditor-in-the-21st-century

The Risk and Control Self-Assessment https://www.isaca.org/resources/isaca-journal/issues/2023/volume-6/the-risk-and-control-self-assessment

Modeling an Identity Trust System

https://www.isaca.org/resources/isaca-journal/issues/2023/volume-6/modeling-an-identity-trust-system

ISACA 2024 Virtual Conference: Digital Trust.

Asia Pacific Oceania, 20 February

Americas, 21 February

EMEA 22 February

https://www.isaca.org/training-and-events/isaca-2024-virtual-conference

One Day Pass (Member \$199, Non Member \$398) and 3 Day Global Pass (Member \$499, Non Member \$998)

Check out the Engage Community Library for useful reference docs

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

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>

Irish Chapter <u>Upcoming Training</u>

ISACA Ireland and ISACA Scotland members are charged the same price Any queries to - Everett.Breakey@isaca.ie

MEMBERSHIP BENEFITS

ISACA Webinars - Free to members

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?

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

Glasgow Caledonian University

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

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

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 Al Research + Trending Al 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/

On Demand Webinar

MITRE ATT&CK: Optimizing Coverage to Bolster Your Defense https://www.cybereason.com/optimizing-coverage-to-bolster-your-defense/webinar/global/113023

Live Webinars

UK Time moved from BST to GMT on last Sunday in October

Protecting your cloud from threats starts by knowing it Cloud Language

18 December 2023 @ 8am PT / 11am ET / 4pm GMT / 5pm CET https://whitepapers.theregister.com/paper/view/23429/securing-your-cloud-starts-by-understanding-it

Has the public sector got a grip on cyber resilience?
Jan 23, 2024 10.30-11.30
https://events.hubilo.com/has-the-public-sector-got-a-grip-on-cyber-resilience/register

2024 Conferences

Oktane comes to London 16th January, 2024 | 12:30pm - 4:30pm GMT https://regionalevents.okta.com/oktaneroadshow-london24/ RSA House, Durham House Street, London, WC2N 6HG

CyberScotland Week

26th February – 3rd March 2024. See events at https://www.cyberscotland.com/cyberscotlandweek/

The Financial Cloud Summit takes London Thursday 7 March 2024 https://www.financialcloudsummit.com/register Tickets free to Banks; £500 + VAT for other corporates/vendors.

The Scottish Al Summit will take place on 28 March 2024. Dynamic Earth Edinburgh Details TBC https://www.scottishai.com/events

IMPACT 2024

https://www.theimpactconference.com/impact-uk/ Tuesday 12th March London

Around The Web

BlackSuit ransomware - what you need to know https://www.tripwire.com/state-of-security/blacksuit-ransomware-what-you-need-know

UK Sanctions 9 Asians for Crypto Scams, Human Trafficking https://www.bankinfosecurity.com/uk-sanctions-9-asians-for-crypto-scams-human-trafficking-a-23847

Cequence 2023 Holiday Season API Security Report
https://pages.cequence.ai/Holiday-API-Security-Report_2023.html

How Malicious Insiders Use Known Vulnerabilities Against Their Organizations https://www.crowdstrike.com/blog/how-malicious-insiders-use-known-vulnerabilities-against-organizations/

Lasting Legacy of Log4j: Lessons for Runtime Security https://blog.aquasec.com/lasting-legacy-of-log4j-lessons-for-runtime-security

The Risk of RBAC Vulnerabilities – A Prevention Guide https://gbhackers.com/risk-of-rbac-vulnerabilities/

2023 Enterprise Strategy Group Survey - Passwordless Authentication https://go.axiad.com/esg_passwordless_enterprise_survey_2023

Why CFOs Should Prioritize API Security https://www.cequence.ai/blog/api-security/safeguarding-financial-health-why-cfos-should-prioritize-api-security/

4 Ways Adversaries Hijack DLLs https://www.crowdstrike.com/blog/4-ways-adversaries-hijack-dlls/

How to Inject DLL in another process using C++ Win32 Windows API https://www.codeproject.com/Tips/5369555/Inject-DLL-in-another-process-using-Cplusplus-Win3

AV-Comparatives, AV-TEST show how Defender, McAfee, Norton, AVG hog your Windows 11, 10 PCs https://www.neowin.net/news/av-comparatives-av-test-show-how-defender-mcafee-norton-avg-hog-your-windows-11-10-pcs/

.NET Conf 2023 Watch on demand – Menu of .NET 8 Beginner Videos https://devblogs.microsoft.com/dotnet/learn-dotnet8-beginner-videos/

Truly understanding the naïve Bayes algorithm through its implementation in C# https://www.codeproject.com/Articles/5374044/Truly-understanding-the-

na-ve-Bayes-algorithm-thro

Forrester Financial Services Assessment Tool https://pages.awscloud.com/awsmp-adhoc-fin-insurance-forrester-assessment-tool.html

Government proposes cloud regulator for suppliers of storage or computing services from UK-based datacentres with power to fine and force shutdown of services – Consultation until 22 Feb 2024

https://www.gov.uk/government/consultations/protecting-and-enhancing-the-security-and-resilience-of-uk-data-infrastructure

National Cyber Security Centre (NCSC) published new guidelines for providers of systems using AI to ensure they make informed decisions about design, development, deployment, and operation

https://www.ncsc.gov.uk/files/Guidelines-for-secure-Al-system-development.pdfture is your technology infrastructure?

External Report on Coutts Customer Exits largely benign but raises some interesting GDPR points https://www.natwestgroup.com/content/dam/natwestgroup_com/natwestgroup/pdf/Travers-Smith-Phase-2-Key-Findings-Recommendations.pdf

What is central bank digital currency CBDC? Understanding digital currencies

https://www.finextra.com/the-long-read/884/what-is-cbdc-understanding-digital-currencies

Lessons in Decision-Making: Confident People Aren't Always Correct (Except When They Are)

https://hbswk.hbs.edu/item/lessons-in-decision-making-confident-people-aren't-always-correct

Why the EU Al Act was so hard to pass https://www.theverge.com/2023/12/13/23999849/eu-ai-act-artificial-intelligence-regulations-complicated-delays

What Al already does well in supply chain management https://www.cio.com/article/651294/what-ai-already-does-well-in-supply-chain-management.html

20 Best Al Chatbots in 2024

https://www.eweek.com/artificial-intelligence/best-ai-chatbots/

10 GitHub Repositories to Master Machine Learning https://www.kdnuggets.com/10-github-repositories-to-master-machine-learning