Newslatter 5 Jan 24

ISACA Scotland Weekly Email 5 Jan 24

News and events from ISACA, SASIG and around the internet

ISACA Scotland News

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

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/

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 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/

Wednesday 10 January 2024, 11am-12noon (GMT) Cybersecurity considerations for the drone industry https://www.thesasig.com/calendar/event/24-01-10-aiiot/

Friday 12 January 2024, 11am-12noon (GMT)
Accelerating cybersecurity in healthcare
https://www.thesasig.com/calendar/event/24-01-12-health/

Future

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

Does Auditor Consider Cost benefit analysis at the time of filed work or only considers its compliance ?

<u>Information and Cybersecurity</u>

When is the best time to talk about opportunities for Career Development?

Soft Skills for Information Security Professionals 2024

How do GRC and Cybersecurity interact?

Risk Management

When deviating from internal Security requirements

COBIT and Governance

ISO/IEC 23837-1:2023 Security requirements, test and evaluation methods for quantum key distribution (QKD) Part 1 Requirements

ISACA Media Link

Can Al Be Used for Risk Assessments?

https://www.isaca.org/resources/news-and-trends/industry-news/

2023/can-ai-be-used-for-risk-assessments

Articles in the Current ISACA Journal

https://www.isaca.org/en/resources/isaca-journal

Securing the Future: Mitigating Data Security Concerns in Al Models

The Recent Surge in Al Development: Boon or Bane?

IS Audit in Practice: A Collaborative Approach to Assessing Al Risk

Harnessing the Power of Large Language Models

The Digital Trust Imperative: Al's Impact on Digital Trust

Deploying Responsible Al

Subverting Al's Intellect: How to Thwart Data Poisoning

The Bleeding Edge: Free Resources for Hardening AI & ML

Information Security Matters: Who Put the Zero in Zero Trust?

The Potential Impact of New Al Regulations

Filling Al's Cybersecurity Best Practice Gap

Help Wanted: Evolving Privacy Roles and the Widening Privacy Skills Gap

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 <u>Upcoming Training</u>

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

Irish Chapter Upcoming Training

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

Governance of Artificial Intelligence Systems Course

https://dps.ltd/index.php/ijoomla/guruprograms/1-govern,-manage-control/11-ai-systems-governance-course

2 Days: Virtual € 800.00 11 - 12 January 2024.

ISO 42001 AI Management System Course

https://dps.ltd/index.php/ijoomla/guruprograms/1-govern,-manage-control/19-artificial-intelligence-management-system-course

2 Days: Virtual € 800.00 16 - 17 January 2024

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

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/.

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

<u>Data Lab Community events & meet-ups</u> *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 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/

On Demand Webinar

Live Webinars

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

'Security implications of generative AI in your inbox'
Wednesday 10th January at 10:00 GMT
https://lp.barracuda.com/BEU-EMEA-WBN-20240110-DGen-SEmProt-GenAI LP-Registration.html

Google + Vaultree: Future-Proofing Data in the Cloud Jan 11, 2024 04:00 PM in London https://us06web.zoom.us/webinar/register/
WN APHD481jRnemWqpi dsC5w#/registration

How Top Cybersecurity Experts Predict Threats and Navigate Risk Thursday, January 11, 2024 // 11:00 AM PDT // 1900 UK https://bh-digital.blackhat.com/free/w_defa5590/prgm.cgi

Secure Zero Trust Connectivity
16 January 2024 @ 10am PT / 1pm ET / 6pm GMT / 7pm CET
https://whitepapers.theregister.com/paper/view/23680/achieve-zerotrust-connectivity-without-compromising-digital-experience

Leveraging AI to secure email and users on Microsoft 365 January 18th | 10:00am GMT https://www.brighttalk.com/webcast/15609/604525

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

AWS re:Invent re:Cap Online 24th January 10:00 - 13:30 CET 9.00-12.30 UK https://emea-reinvent-recap.virtual.awsevents.com/register Top Digital Fraud Threats and Predictions For 2024
Tuesday, Jan. 30, 2024 12:00 PM GMT
https://www.bankinfosecurity.co.uk/webinars/live-webinar-top-digital-fraud-threats-predictions-for-2024-w-5318

Top Things You Need to Know About API Security
February 6, 2024 | 9am PST | 5pm GMT
https://42crunch.com/webinar-top-things-you-need-to-know-about-api-security/

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

Cyber Badness: 12 Top Hacks, Data Breaches, Missteps of 2023 https://www.databreachtoday.com/cyber-badness-12-top-hacks-databreaches-missteps-2023-a-23952

Nearly 11 million SSH servers vulnerable to new Terrapin attacks but test scanner available

https://www.shadowserver.org/what-we-do/network-reporting/

accessible-ssh-report/

https://terrapin-attack.com/

https://github.com/RUB-NDS/Terrapin-Scanner/releases/latest

Google password resets not enough to stop these info-stealing malware strains – also need to fully log out and log back in to invalidate session tokens in Google account sync service across devices https://www.theregister.com/2024/01/02/infostealer_google_account_exploit/

Cookie Countdown - Google to publicly testing a version of Chrome that by default cuts out third-party cookies with 1 pc (30 million) of users

https://developers.google.com/privacy-sandbox/3pcd

Nearly 20% of Internet Traffic is Ad Trackers https://adguard.com/en/blog/ad-trackers-global-share-report.html

HSBC .Barclays and Lloyds Banking Group reportedly eyeing Tesco Bank acquisition while the Co-operative Bank has entered talks to be sold to the Coventry Building Society.

https://news.sky.com/story/hsbc-joins-ranks-of-suitors-for-tesco-banking-arm-13040879

Atos confirms talks with Airbus to sell its Big Data & Security (BDS) division

https://www.theregister.com/2024/01/03/atos_confirms_airbus_talks/

Encryption is a double-edged sword - ThreatLabz 2023 State of Encrypted Attacks Report

https://www.zscaler.com/resources/2023-threatlabz-state-of-encrypted-attacks-report

Enable support for TLS 1.2 in your environment for Microsoft Entra TLS 1.1 and 1.0 deprecation

https://learn.microsoft.com/en-us/troubleshoot/azure/active-directory/enable-support-tls-environment

ENISA Report - Encrypted Traffic Analysis https://www.enisa.europa.eu/publications/encrypted-traffic-analysis

The RSAC SECURITY OPERATIONS CENTER FINDINGS REPORT 2023 https://www.cisco.com/c/dam/en/us/products/collateral/security/rsac-2023-soc-findings-report.pdf

The European Central bank is to run its first thematic stress tests on cyber resilience

https://www.finextra.com/newsarticle/43483/ecb-to-run-first-cyber-resilience-stress-tests

BIS High-level technical requirements for a functional central bank digital currency (CBDC) architecture https://www.bis.org/publ/othp82.pdf

EU Council and Parliament agree creation of new EU regulator – The Anti-Money Laundering Authority

https://www.consilium.europa.eu/en/press/press-releases/2023/12/13/anti-money-laundering-council-and-parliament-agree-to-create-new-authority/

IOSCO Investor Alerts Portal brings together alerts from financial regulators worldwide

https://www.iosco.org/investor_protection/

New rules that require sites including eBay and Airbnb to provide HMRC with personal and financial information on online sellers come into effect this week, with first submissions to be made in January 2025 https://www.publictechnology.net/2024/01/04/business-and-industry/ebay-airbnb-and-others-to-provide-hmrc-with-data-on-up-to-five-million-users/

What is platform engineering? https://learn.microsoft.com/en-us/platform-engineering/what-is-platform-engineering

How to Export Emails in Gmail

https://www.groovypost.com/howto/export-emails-gmail/

You can't escape construct validity

https://seantrott.substack.com/p/you-cant-escape-construct-validity

Towards Concrete and Connected Al Risk Assessment (C2AIRA): A Systematic Mapping Study

https://arxiv.org/pdf/2301.11616.pdf

Controlling ChatGPT Security Risks: Keeping Your Users Productive & Your Data Safe

https://umbrella.cisco.com/blog/controlling-chatgpt-security-risks-keeping-your-users-productive-and-data-safe

Generative AI: Key Legal risk and mitigation steps for businesses https://www.mishcon.com/guides/generative-ai-key-risk-and-mitigation-steps-for-businesses

Outsider Oversight: Designing a Third Party Audit Ecosystem for Al Governance

https://arxiv.org/pdf/2206.04737