Newslatter 9 Feb 24

ISACA Scotland Weekly Email 9 Feb 24

News and events from ISACA, SASIG and around the internet

ISACA Scotland News

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

2024 Renewal

The grace period for payment of 2024 dues (membership and certification) goes until 28 February.

Cyber Governance Code of Practice : Call for Views open to 19 March 2024

https://www.gov.uk/government/calls-for-evidence/cyber-governance-code-of-practice-call-for-views/cyber-governance-code-of-practice-call-for-views

Ways to respond at :

https://www.gov.uk/government/calls-for-evidence/cyber-governance-code-of-practice-call-for-views

ISACA Ireland Chapter Conference 2024 19th April – Call for Papers https://engage.isaca.org/irelandchapter/new-page/conference-2022178

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

Zoom Panel on UK Cyber Governance Code of Practice Consultation

Date to be finalised and Eventbrite Link To Follow

ISACA Scotland - European Summit on Confidential Computing
PWC 144 Morrison Street Edinburgh
Thursday 25th April 1800-2030

Eventbrite Link To Follow

Edinburgh Joint ISACA Scotland / IIA Event Spring 2024
Glasgow Security Panel Quarter 2 2024

SASIG Webinars

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

Change management series: How change affects us as individuals https://www.thesasig.com/calendar/event/24-02-12-awareness/

Change isn't always met with resistance, so how do we harness the good without triggering the bad? Learn how to be honest about the challenges, open to the benefits, and confident to let go of old ways and experiment with the new.

Also in this series:

Change management for and across teams Friday 23 February,

Change management across our whole organisation Friday 1 March
Change management: Bringing it all together Monday 11 March

Tuesday 13 February 2024, 9.30am – 5pm (GMT)

In person – Milton Keynes, Live stream (10am – 3.15pm)

The future of AI: Friend or foe?

https://www.thesasig.com/calendar/event/24-02-13-midlands/

Our speakers will unravel the complexities surrounding recent developments in AI standards, impending AI regulations, and their implications for cybersecurity practices. We will also provide insights into navigating the regulatory landscape to ensure compliance while harnessing the full potential of AI technologies

Wednesday 14 February 2024, 2pm – 3pm (GMT) Loving your logs this Valentine's Day!

https://www.thesasig.com/calendar/event/24-02-14-intelligence/

in this dynamic webinar that addresses why you should love your SIEM. The foundation of a successful cybersecurity strategy lies in cultivating robust partnerships that are attuned to your unique requirements, and building loving, long-term relationships.

Friday 16 February 2024, 11am-12noon (GMT)

A fireside chat with Joanne Lockwood: The Making of Me

https://www.thesasig.com/calendar/event/24-02-16-equalities/

She will talk about how she sold her IT business, Gender Transitioned back in 2017, and started a brand-new D&I practice, all whilst overcoming her own imposter syndrome and limiting beliefs.

Future

Scotland SASIG: Celebrating Cyber Scotland Week Thursday 29 February 2024 9.30am – 3pm Edinburgh, Scotland In Person Hosted by Phoenix Group

https://www.thesasig.com/calendar/event/24-02-29-edinburgh/ https://www.thesasig.com/wp-content/uploads/2023/10/24-02-29-Edinburghpublic-agenda.pdf

9.30am Registration, coffee, and networking

10am Welcome and introductions

10.15am Opening keynote: Threat intelligence unleashed - safeguarding enterprise security Kyle Headley Group Head of Cyber Security, Phoenix Group

10.45am Securing the future: The implications of AI in cybersecurity A senior representative from SentinelOne

11.15am Panel session: Navigating the digital frontier - unravelling the complexities of

cyber insurance

12.15pm Tea, coffee, and networking break

12.30pm Securing Scotland: Police initiatives in cyber resilience for SMEs and larger

organisations

1pm Panel Session: Managing your MSP as a component of your supply chain

2pm End of meeting and networking lunch

ISACA Online

Hot Topics in ISACA Exchange Forums

Audit and Assurance

File Based Interface Controls - What can actually go wrong?

NIST Cybersecurity Framework Crosswalk to Privacy Framework

https://www.nist.gov/privacy-framework/resource-repository/browse/crosswalks/cybersecurity-framework-crosswalk

Risks regarding the move of Exchange Server to Cloud

Implementing 802.1x port-bases access control

PCI DSS v4.0 Training

Risk Management

Healthcare HITRUST Certification? Process and requirements

Best practice for Accepted Risk

COBIT and Governance

COBIT 2019 Use Cases: Tailoring Governance of Your Enterprise IT

https://www.youtube.com/watch?v=aMb7XTsSe9I

Equivalence between COBIT 4.1 and COBIT 2019

ISACA Media Link

• Infosecurity Magazine - Lack of Understanding, Underfunding Threaten Data Privacy & Compliance

https://www.infosecurity-magazine.com/news/isaca-data-privacy-report/

 Computer Weekly - Security Think Tank: 2024 is the year we bridge the cyber divide

https://www.computerweekly.com/opinion/Security-Think-Tank-2024-is-the-year-we-bridge-the-cyber-divide

- Associations Now How to Handle "Ghosting" in Mentorship Programs
- https://associationsnow.com/2024/01/ghosting-mentorshipprograms/

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

ISACA 2024 Virtual Conference: Digital Trust.

Your last chance to register is Friday, 16 Feb at 17:00 UTC6

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)

Day 1: AsiaPac

20 February 13:45 (UTC+10)

Al: The Good, the Bad and the Ugly

Day 2: America

21 February 13:45 (UTC 6)

Establishing a Data Trust Program—From Data Governance to Privacy

Day 3: EMEA

22 February 13:45 (UTC+1)

Unpacking a Privacy Program: Why it's Important, What it Consists of, and How the Elements Fit Together

Check out the Engage Community Library for useful reference docs https://engage.isaca.org/communities/community-home/librarydocuments

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

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

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DPS Courses January and February

All 2 Days: Virtual € 800.00

ISO 42001 AI Management System Course

20 - 21 February 2024

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

Governance of Artificial Intelligence Systems Course

15 - 16 February 2024

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

Al Data Protection and Fundamental Rights Impact Assessment

28 – 29 February 2024

https://dps.ltd/index.php/ijoomla/guruprograms/1-govern,-manage-control/21-ai-personal-data-rights-impact-assessment-course

Al Personal Data Breach Management

26 - 27 February 2024

https://dps.ltd/index.php/ijoomla/guruprograms/1-govern,-manage-control/20-ai-personal-data-breach-management-course

MEMBERSHIP BENEFITS

ISACA Webinars - Free to members

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

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

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 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/

Live Webinars

Living with Al open until the 18th of March 2024.

A fun, five week course of 2 hour sessions from the Scottish Al Alliance for everyone

https://learn.thedatalab.com/browse/scottishai/courses/living-with-ai

I WATCHED YOU ROLL THE DIE: UNPARALLELED RDP MONITORING REVEAL ATTACKERS' TRADECRAFT

Thursday, February 15, 2024 // 11:00 AM PDT // 1900 UK https://bh-digital.blackhat.com/free/w_syxs03/prgm.cgi?a=1

Securing your AI models from attack 22 February 2024 @ 8am PT / 11am ET / 4pm GMT / 5pm CET https://whitepapers.theregister.com/paper/view/24315/from-apis-to-zero-trust-secure-your-ai

How to secure SoftPOS mobile apps to comply with PCI MpoC February 27th, 10 am EST / 4 pm CET UK 17.00 https://www.guardsquare.com/webinar/secure-softpos-mobile-apps-with-pci-mpoc

The Economics of Observability: Correct Your Top 3 Logging Mistakes Tuesday, February 27, 2024 | 10AM GMT / 11AM CET https://discover.splunk.com/The-Economics-of-Observability-Correct-Your-Top-3-Logging-Mistakes.html

Peering Into the Abyss: Inside the API Data Breach, Tuesday, February 27, 2024 | 11:00 AM GMT https://pages.cequence.ai/W2 Lionfish-Inside-API-Data-Breach.html? partnerref=newsletter

Artificial Smoke & Mirrors: How to Prepare Security Teams for AlInduced Threats & Hallucinations
February 28th at 1 PM CET 12.00 UK
https://www.databreachtoday.eu/webinars/live-webinar-generative-ai-surge-key-security-awareness-insights-to-w-5399

2024 Conferences

Top Security Conference Calendar Feb_Dec 2024 https://www.csoonline.com/article/559539/the-cso-guide-to-top-security-conferences.html

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

https://www.scottishaisummit.com/

Private Sector - £49 Public Sector/Academic - £25

Third Sector/Student - free

IMPACT 2024

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

IDC & Foundry UKI Security Summit Building the Future Secure and Resilient Digital Business 22-24 April 2024. Sopwell House, St Albans https://www.idc.com/eu/events/71130-idc-security-summit

AWS Summit at the ExCeL in London on April 24, 2024 8:30 AM - 18:00 PM Registration has now opened https://aws.amazon.com/events/summits/emea/london/

Around The Web

Hugging Face, the GitHub for Al developers, hit by API token breach: 5 lessons learned

https://www.lasso.security/blog/1500-huggingface-api-tokens-were-exposed-leaving-millions-of-meta-llama-bloom-and-pythia-users-for-supply-chain-attacks

Banking Trojan Mispadu Varient Exploits Patched Windows SmartScreen Flaw

https://unit42.paloaltonetworks.com/mispadu-infostealer-variant/

Dutch defense department publish technical report on Chinese state sponored use of Coathanger malware targertting Fortinet devices https://www.theregister.com/2024/02/06/dutch_defense_china_cyberattack/

Commercial spyware vendors (CSV) were behind 80% of the zero-day vulnerabilities Google's Threat Analysis Group (TAG) discovered in 2023 https://blog.google/threat-analysis-group/commercial-surveillance-vendors-google-tag-report/

Over 178,000 SonicWall Firewalls are Publicly Exploitable with a bug that was notified almost two years ago – mitigation is to ensure that the web management interface (hosting the vulnerable endpoint) was either disabled or removed from the public network and upgrade to the latest firmware.

https://bishopfox.com/blog/its-2024-and-over-178-000-sonicwall-firewalls-are-publicly-exploitable

In tune with bank findings, Revolut scam data for 2023 reveals that the majority of all its reported crime cases in the UK started on Meta platforms.

https://www.finextra.com/newsarticle/43667/revolut-says-meta-platforms-are-a-hotbed-for-scams

Tesco Bank sells credit cards, loans and savings operations to Barclays for £600m

https://www.finextra.com/newsarticle/43679/tesco-bank-sells-credit-cards-loans-and-savings-operations-to-barclays

The 2024 Duo Trusted Access Report: Navigating Complexity https://duo.com/blog/2024-duo-trusted-access-report-navigating-complexity

Digital Horizon: The Technology Shift in Banking From Mainframe to Al-Driven Cloud

https://uk.nttdata.com/insights/reports/ai-cloud-research-banking

Leaky Vessels - Docker and runc container breakout vulnerabilities (January 2024) - Detector available

https://snyk.io/blog/leaky-vessels-docker-runc-container-breakout-vulnerabilities/

https://github.com/snyk/leaky-vessels-dynamic-detector

Choosing an API gateway for Kubernetes

https://thenewstack.io/how-to-choose-the-right-fit-for-your-kubernetes-api-gateway/

The Ultimate 2024 API Security Checklist https://www.getastra.com/blog/api-security/api-security-checklist/

Multi-Source Analysis of Top Mitre Att&ck Techniques https://www.cyentia.com/wp-content/uploads/2023/11/CyentiaATTACK.pdf

Streamlining the UD DOD Cybersecurity Maturity Model Certification (CMMC)

https://www.tripwire.com/state-of-security/streamlining-cybersecurity-maturity-model-certification-cmmc

Why don't Canadians trust data providers? Survey Results https://www.finextra.com/the-long-read/941/why-dont-canadians-trust-data-providers

Design Principles for Generative AI Applications

https://arxiv.org/pdf/2401.14484.pdf

No GPU? No problem. localIlm lets you develop gen AI apps with quantizied models on local CPUs https://cloud.google.com/blog/products/application-development/new-localIlm-lets-you-develop-gen-ai-apps-locally-without-gpus

The Future of Fully Homomorphic Encryption https://spectrum.ieee.org/fully-homomorphic-encryption

Quantum Computing's Hard, Cold Reality Check https://spectrum.ieee.org/quantum-computing-skeptics

FinTechScotland - The Financial Regulation Innovation Lab - Innovation Call

Simplifying Compliance through AI and Emerging Technologies https://www.fintechscotland.com/what-we-do/financial-regulation-innovation-lab/financial-regulation-innovation-lab-innovation-calls-simplifying-compliance/

Product Safety Alerts, Reports and Recalls

https://www.gov.uk/product-safety-alerts-reports-recalls

Office for Product Safety and Standards (OPSS). https://www.gov.uk/government/organisations/office-for-product-safety-and-standards