Newslatter 2 Feb 24

ISACA Scotland Weekly Email 2 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

- call for views on the design of the cyber governance Code of Practice; how the government can drive uptake of its use and compliance with the code; and the merits and demand for an assurance process against the Code.

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

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 <u>newsletter@isaca-scotland.org.uk</u>

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

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 5 February 2024, 11am-12noon (GMT)

From awareness to measurable behaviour change; a behavioural science perspective

https://www.thesasig.com/calendar/event/24-02-05-awareness/

Understand and avoid common mistakes made in tackling security awareness, Learn Actionable insights to apply to any organisation's approach,

Wednesday 7 February 2024, 11am-12noon (GMT)

Educate your executives to own and drive cybersecurity

https://www.thesasig.com/calendar/event/24-02-07-boardroom/

Engaging the C-Suite and getting them to actively participate in cybersecurity issues has been a challenge for decades.

Friday 9 February 2024, 11am-12noon (GMT)

Finding a middle ground in MDR

https://www.thesasig.com/calendar/event/24-02-09-intelligence/

In this presentation, we aim to outline exactly what detection and response really is, and some of the fundamentals of (M)DR with the aim of helping you find what works for your organisation.

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

Security assessment of API

SOX Reliance on SOC

AUDITING COMPETENCE IN MANAGEMENT SYSTEM AUDITS

Information and Cybersecurity

Risks regarding the move of Exchange Server to Cloud

Difference between Residual Risk and Controlled Risk

procedure for performing a Security Impact Assessment

Risk Management

Awareness Training

Template for performing a Security Impact Assessment https://security.cms.gov/learn/security-impact-analysis-sia#security-impact-analysis-sia-template

https://policy.tennessee.edu/wp-content/uploads/Security-Impact-Analysis-Worksheet-639 0.pdf

COBIT and Governance

Governance process around IT Problem Management

COBIT & SFIA: The Most Important Component to a Governance System - People!

https://youtu.be/6nDVa 2Ku74?si=dEsV37WvXAajE-Wg

COBIT Governance Components: A quick review of the process component

https://youtu.be/OnOwCZeDkAU?si=qo3aHrbg7E3xaO5Z

ISACA Media Link

Data Privacy Resources

You can find more information on all the Data Privacy resources available at ISACA here.

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

Forum: Privacy Community on Engage-This forum is for privacy professionals to collaborate, share ideas, ask questions, and exchange relevant resources. Join here!

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

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>

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

Irish Chapter **Upcoming Training**

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

In person COBIT 2019 Foundation Course Dublin 16th to 17th Feb 2024. This course will earn 16 verified CPE's

The Cut-off date for registration is Saturday 3rd Feb 2024

Priced with or without Exam Voucher Please book at

https://www.eventbrite.ie/e/cobit-2019-foundation-course-tickets-779345692947

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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

<u>Data Lab Community events & meet-ups</u> <u>Online via The Data Lab Community</u> 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/

Live Webinars

Living with AI 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

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/

The State of Financial Crime: What To Expect in 2024 Wednesday February 7th, 2024 3pm GMT | 10am EST https://get.complyadvantage.com/insights/state-of-financial-crime/webinar

Oracle Cloud Infrastructure security services 7 February 2024, 10:00 AM GMT | 11:00 AM CET | 2:00 PM GST https://go.oracle.com/LP=140633

REDIS Malware HeadCrab - Acquasec Wednesday, February 7th, 2024 1 pm ET | 4 pm GMT https://webinars.cloudnativenow.com/rediscovering-headcrab-a-technical-analysis-of-a-novel-malware-and-the-mind-behind-it

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

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

Acqua Runtime Security Series: Securing Cloud Native Environments, where our team will walk you through the essentials of protecting your cloud native applications.

Feb 1 Blinders Off: Synergetic Security in Cloud Native Applications

Feb 8 Incident Immunity: Effective Response Without Downtime in Cloud Native Apps

Sign up for the series or select individual sessions here. https://info.aquasec.com/runtime-series-emea

2024 Conferences

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

Around The Web

Cloudflare provides write up on Thanksgiving security breach by suspected spies

https://blog.cloudflare.com/thanksgiving-2023-security-incident

FBI obtained court warrants to remotely disinfect Cisco and Netgear SOHO routers detected as part of Chinese Volt Typhoon's vpn botnet https://www.theregister.com/2024/01/31/volt_typhoon_botnet/

US Justice Department uncovers \$1.89 billion cryptocurrency fraud scheme

https://www.finextra.com/newsarticle/43611/us-justice-department-uncovers-189-billion-cryptocurrency-fraud-scheme

Microsoft Says Russian State hackers used a password spray attack to compromise a legacy non-production test tenant account with admin privileges and then used the account's permissions to place malware in Microsoft corporate email accounts

https://www.microsoft.com/en-us/security/blog/2024/01/25/midnight-blizzard-guidance-for-responders-on-nation-state-attack/

One-in-three consumers falling victim to APP fraud - Visa https://www.finextra.com/newsarticle/43622/one-in-three-consumers-falling-victim-to-app-fraud---visa

Using Google Search to Find Software Can Be Risky https://krebsonsecurity.com/

Exploiting an API with Structured Format Injection in JSON and YAML https://danaepp.com/structured-format-injection

Mastering Kubernetes security: Safeguarding your container kingdom https://redcanary.com/blog/kubernetes-security/

IT Budgets 2024 Reevaluating Tech Stacks https://www.informationweek.com/software-services/it-budgets-2024-reevaluating-tech-stacks

Alphabet just banked \$3B by stretching life of its servers https://www.theregister.com/2024/01/31/alphabet q4 2023/

The U.S. Federal Trade Commission opens competition inquiry into Google parent Alphabet, Amazon, Anthropic, Microsoft and OpenAl to see whether they exert undue influence over the generative artificial intelligence sector.

https://www.bankinfosecurity.com/us-ftc-launches-investigation-into-tech-giants-ai-influence-a-24192

CMA reviews UK merger of Vodafone and Three https://www.theregister.com/2024/01/26/vodafone_and_three_merger_cma/

Ofcom publish update and further condoc on Calling Line Identification (CLI) authentication assessment https://www.ofcom.org.uk/__data/assets/pdf_file/0031/276727/further-action-scam-calls-consultation.pdf

TSB though profitable is to shutter branches and cut jobs in effort to bring 73% cost to income ratio down to Santander/Virgin's under 55% level

https://www.finextra.com/newsarticle/43641/tsb-to-shutter-branches-and-cut-jobs-in-cost-saving-exercise

Cisco 2024 Data Privacy Benchmark Study https://www.cisco.com/c/en/us/about/trust-center/data-privacy-benchmark-study.html?CCID=cc004881#~about-the-study

The U.S. National Institute of Standards and Technology seeks public input on updating its Privacy Framework https://www.nist.gov/blogs/cybersecurity-insights/new-year-new-initiatives-nist-privacy-framework

Representing Privacy Legislation as Business Risks: How Technology Companies Discuss the GDPR and CCPA in Investment Risk Disclosures

https://cltc.berkeley.edu/wp-content/uploads/2024/01/ Representing_Privacy_Legislation_as_Business_Risks.pdf

PRA fines HSBC £57m for failures in deposit protection identification and notification

https://www.bankofengland.co.uk/-/media/boe/files/prudential-regulation/regulatory-action/final-notice-from-pra-to-hsbc.pdf

New York AG sues Citi over lax security and failure to reimburse fraud victims

https://dd80b675424c132b90b3-e48385e382d2e5d17821a5e1d8e4c86b.ssl.cf1.rackcdn.com/external/citi-complaint.pdf

Book Review: Trafficking Data. How China is Winning the Battle for Digital Sovereignty (2023)

https://c4dt.epfl.ch/article/china-data-governance/

Assessing and quantifying Al risk: A challenge for enterprises https://www.csoonline.com/article/1298267/assessing-and-quantifying-ai-risk-a-challenge-for-enterprises.html

NCSC - The near-term impact of AI on the cyber threat https://www.ncsc.gov.uk/report/impact-of-ai-on-cyber-threat

Companies are struggling to keep private data safe from generative Al https://www.fastcompany.com/91016367/companies-are-struggling-to-keep-private-data-safe-from-generative-ai-cisco-says

Al Companies Lose \$190 Billion After Dismal Financial Reports https://www.reuters.com/technology/ai-companies-lose-190-billion-market-cap-after-alphabet-microsoft-report-2024-01-31/

Combined 'one-click' update for both Windows and Office https://office-watch.com/2024/combined-one-click-update-both-windows-office/

Migrate Windows Applications from the Desktop to the Browser with Wisej.NET

https://www.codeproject.com/Articles/5376447/Migrate-Windows-Applications-from-the-Desktop-to-t