Notes 17 Nov 23

ISACA Scotland Weekly Email 17 Nov 23

News and events from ISACA, SASIG and around the internet

ISACA Scotland News

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

Our accounts for year to 31May 2023 are now available for at https://app.box.com/s/if84fr0avg6g6h53owsyv42v2bqkot0u all queries are welcome via 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 Joint ISACA Scotland / IIA Event Spring 2024 Glasgow Security Panel Quarter 4 2023

SASIG Webinars

Monday 20 November, 11am No Active Directory? Now what? Why you need a continuity and recovery plan

https://www.thesasig.com/calendar/event/23-11-20-Networks/

Many organisations have solid recovery plans for their critical applications, even payroll, HR, and engineering, but Active Directory is almost always overlooked in the organisation's business continuity and disaster recovery (BCDR) plan.

Wednesday 22 November, 11am Hunting in the data lake

https://www.thesasig.com/calendar/event/23-11-22-Intelligence/

The session will reveal how threat hunters employ a combination of advanced analytics, behavioural analysis, and contextual understanding of the organisation's environment to uncover anomalies, potential vulnerabilities, and signs of compromise.

Thursday 23 November 2023, 9.30am – 3pm (GMT) In person – Central London Live stream via Zoom (10am – 2pm) Artificial Intelligence: Understanding implications for digital resilience https://www.thesasig.com/calendar/event/23-11-23-Al+loT

We will discuss Al's implications, both good and bad, and explore how we can maximise this evolving technology to enhance our security.

Friday 24 November, 11am

Hacking from the hotel & other red team war stories

https://www.thesasig.com/calendar/event/23-11-24-Hacking/

Learn about the real-world exercises, assurance tips, and key skills from a red teamer who has never been caught.

Future

Tuesday 5 December, 9.30am – 3.30pm –In person – Central London Financial SASIG: Adapting to an uncertain world https://www.thesasig.com/calendar/event/23-12-05-Finance/
We'll discuss security concerns around digital currencies, regulatory updates, the balance between usability and secure authentication, and more.

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/

ISACA Online

Hot Topics in ISACA Exchange Forums

Audit and Assurance

What Are the Major Risk Factors for Financial Services?

Could AI Technology Replace Internal Audit? https://internalaudit360.com/could-ai-technology-replace-internal-audit/

Information and Cybersecurity

Threat Modeling - OCTAVE

CISO & Impact of D&O Liability Insurance

Password managers

Risk Management

Al Risk-Management Standards Profile for General-Purpose Al Systems and Foundation Models - includes guidance for NIST Al RMF Govern Subcategories

https://cltc.berkeley.edu/publication/ai-risk-management-standards-profile/

COBIT and Governance

New US CISA Recommendations on Security by Design

https://industrialcyber.co/expert/new-us-cisa-recommendations-on-security-by-design/

ISACA Media Link

Why is the Digital Trust Model important?

https://events.zoom.us/ev/

<u>Arch6I0MugeHG8H4NsFbyN2MBFcGaJC8ftINhu7D82FX8MndilW7~AnID1u08ovNLFgb_efRF5jXhVy3UE6I6qlMaxGU6UBpEH-IU86Up7NrLew</u>

Wednesday 22 November 2023

TIME: 11:00 EST (09:00 MST / 16:00 GMT / 17:00 CET)

Cultivating Inspired Leaders with Kristi Hedges.

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

Join Fortune 500 leadership coach and author Kristi Hedges to learn how you can cultivate a workplace culture that gives, encourages and fostersinspiration.

Member Exclusive Speaker Series 30 November 2023, 11:00 am CST / 16:00 UK. Attendees earn one free CPEcredit.

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

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/

Live Webinars

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

<u>Cyber and Fraud Centre Scotland - available to all Public and Third</u> <u>Sector organisations</u>

Preparing your Organisation for a Cyber Incident: Building your Incident Response Plan and Testing. Webinar

additional session 12pm Thursday, November 23rd

https://cyberfraudcentre.com/events/preparing-your-organisation-for-a-cyber-incident-2

"DORA - The Drive Towards Better Operational Resilience" https://www.finextra.com/event-info/483/webinar---dora-the-drive-towards-better-operational-resilience
Tuesday 21 November at 15:00 GMT [16:00 CET / 10:00 EST]

Outsmarting the Bots: Lessons Learned from reCAPTCHA Enterprise Customers

Live Webinar Thursday, November 30, 2023 2pm ET UK 1900 https://bh-digital.blackhat.com/free/w goog62/prgm.cgi

5 Strategies to Protect Your Software Development Teams

Tuesday - December 5, 2023 @ 1:00 PM EST 1800 UK https://www.bankinfosecurity.com/webinars/5-strategies-to-protect-your-software-development-teams-from-software-w-5156

Prevalent cloud techniques - how adversaries compromise and navigate their way through Azure and Amazon Web Services (AWS) cloud systems

https://redcanary.com/resources/webinars/the-detection-seriesprevalent-cloud-techniques/

December 6, 2023• 2pm ET(60 mins.) UK 1800

2023 Conferences

YConf Europe 2023 November 21 Thoughtworks digital event for CX, product and technology leaders and practitioners https://www.thoughtworks.com/about-us/events/yconf/2023/yconf-europe-2023

Regtech Conference 21 - 22 November 2023 09.00-17.00 https://www.regtech-convention.com/en/agenda/

The Official CSO Summit UK | 30 November 2023. London https://www.idgevents.com/event/6df4ece7-194c-48b9-870b-ebb8e3871566/summary

Scottish Cyber Awards 2023
Assembly Rooms in Edinburgh on 30th November
Tickets on sale
https://scottishcyberawards.co.uk/.
Scottish Cyber Awards finalists
https://cyberfraudcentre.com/scottish-cyber-awards-2023-finalists-revealed

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.

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

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

CyberScotland Technical Bulletin November 2023 https://www.cyberscotland.com/technical-bulletin-november-2023/

Lloyds warns over surge in crypto scams with Revolut as the most common recipient of Faster Payments made by crypto investment scam victims

https://www.finextra.com/newsarticle/43280/lloyds-warns-over-surge-in-crypto-scams

Sumo Logic urges customers to reset API keys following security breach in AWS storage

https://www.sumologic.com/security-response-center/#eede153a-8f3f-4eff-858d-1b653eaff457

The National Physical Laboratory has warned that scammers are impersonating its procurement staff and attempting to defraud technology suppliers.

https://www.publictechnology.net/2023/11/15/business-and-industry/government-metrology-unit-issues-warning-after-fraudsters-target-scores-of-it-suppliers/

Google TAG Warns of 'Google Calendar RAT' Exploit in Security Report https://www.bitdefender.co.uk/blog/hotforsecurity/google-warns-of-google-calendar-rat-exploit-in-security-report/

CherryBlos is Android malware that steals sensitive information from photos such as screenshots of crypto wallet account recovery phrases https://www.trendmicro.com/en_us/research/23/g/cherryblos-and-faketrade-android-malware-involved-in-scam-campai.html

The Rise of Super Apps - Challenges & Opportunities in Mobile Security https://approov.io/blog/super-apps-challenges-opportunities-in-mobile-security

What is Classiscam Scam-as-a-Service?

https://www.tripwire.com/state-of-security/what-classiscam-scam-service

Google Play Protect's real-time app scanning aims to combat malicious sideloaded apps - review

https://techcrunch.com/2023/11/04/google-play-android-real-time-app-scanning-sideload-apps/

Researchers reports that RedLine, LokiBot, Mars and Aurora remain attackers' top info-stealer choices with Google, Live.com, Facebook, Instagram, Steam, GitHub and Spotify top the list of websites from which credentials are stolen

https://www.bankinfosecurity.com/info-stealers-thrive-in-hot-market-for-stolen-data-a-23586

Microsoft launches new Forms Windows 11 app in Microsoft Store to complement web service

https://www.neowin.net/news/microsoft-launches-the-new-forms-windows-11-app/

Alibaba Group has cancelled its plans to spin-off its cloud division due to uncertainties from US exports on Al chips.

https://www.finextra.com/newsarticle/43308/alibaba-backtracks-on-cloud-division-split-amid-global-uncertainties

UK Open Banking API Performance 2022-2023 Report https://www.finextra.com/researcharticle/294/uk-open-banking-api-performance-2022-2023

EU Commission opens access to EU supercomputers to speed up artificial intelligence development

https://ec.europa.eu/commission/presscorner/detail/en/ip_23_5739

2023 Authorised push payment (APP) fraud trends and changing liability at a glance

https://www.finextra.com/the-long-read/858/2023-app-fraud-trends-and-changing-liability-at-a-glance

Five Insights on Bank Relationship Management for Treasurers https://www.afponline.org/ideas-inspiration/topics/articles/details/five-insights-on-bank-relationship-management

New U.S. Cybersecurity and Infrastructure Security Agency (CISA) publish roadmap for AI security

https://dd80b675424c132b90b3e48385e382d2e5d17821a5e1d8e4c86b.ssl.cf1.rackcdn.com/ external/2023-2024cisa-roadmap-for-ai508c.pdf

Monetary Authority of Singapore develops generative Al risk framework; digital money and ESG also to the fore https://www.finextra.com/newsarticle/43299/singapore-develops-generative-ai-risk-framework

Google DeepMind Researchers Propose a Framework for Classifying the Capabilities and Behavior of Artificial General Intelligence (AGI) Models and their Precursors https://arxiv.org/abs/2311.02462?utm_source=marktechpost-newsletter.beehiiv.com&utm_medium=newsletter&utm_campaign=ai-s-hottest-research-updates-s-lora-medcpt-cornn-relax

The Promise and Progress of Generative AI - business surveys on impact https://gradientflow.substack.com/

Why I'm not afraid of superintelligent AI taking over the world - The world isn't a giant chess game.

https://www.understandingai.org/p/why-im-not-afraid-of-superintelligent

What is CPU Fuzzing

https://www.riscure.com/security-highlight-cpu-fuzzing/

International crypto tax evasion deal agreed by nearly 50 countries - including the US, UK, Brazil and Japan

https://www.finextra.com/newsarticle/43277/international-crypto-tax-evasion-deal-agreed

Employers Still Choose Workers Who 'Look the Part – impact of profile photos in selection

https://hbswk.hbs.edu/item/when-glasses-land-the-gig-employers-still-choose-workers-who-look-the-part