Notes 28 July 23

ISACA Scotland Weekly Email 28 July 23
News and events from ISACA, SASIG and around the internet

Looking forward to CommunITy Day on Sat 7th October and hoping to promote outside events by members to demonstrate ISACA members' contribution to the wider community https://engage.isaca.org/communityday/about

Have an idea for a group activity?
Want to participate?
Willing to be a group organiser?
Respond on 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?

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

NEW

ISACA UK Customer Service Number.

0800 0668549

join our Linkedin Group at https://www.linkedin.com/groups/8443092/

Future Events for your diary - links in future mailing

Edinburgh Quantum Security TBC September 2023

Edinburgh Joint ISACA Scotland / IIA Event Spring 2024

Glasgow Security Panel

Quarter 4 2023

SASIG Webinars

AUGUST HOLIDAYS!!

Monday 31 July 2023, 11am-12noon (BST)

Achieving automated outcomes — Peace of mind on auto-pilot

https://www.thesasig.com/calendar/event/23-07-31-resilience/

For most companies, the ability to create and share data far exceeds the capacity to protect it. SaaS and IaaS apps evolve so quickly that it can be difficult to know when sensitive data becomes vulnerable, and security teams often don't have domain expertise for every cloud app their organisation deploys. According to Gartner®, over 99% of cloud breaches by 2025 will be preventable and caused by misconfigurations and end-user mistakes. By considering the sensitivity of data, who has permission to access it, and the activity around that data, we can incorporate automation to reliably identify risky configurations and limit data access to only those who need it. Join us to discover how automation not only protects our data and reputation, but saves time and resources while providing real-time visibility, blast radius reduction, proactive threat detection and response, and simplified compliance.

SASIG is taking its annual break in August - back September

Future Event

Dublin SASIG: In Person

Thursday 28 September 2023 9.30am – 3pm

https://www.thesasig.com/calendar/event/23-09-28-dublin/

Raising Cybersecurity Awareness: Involving your people to maximise technology adoption

Central London In Person

Thursday 5 October 2023 9.30am - 3pm

https://www.thesasig.com/calendar/event/23-10-05-awareness/

ISACA Online

Hot Topics in ISACA Exchange Forums

Audit and Assurance

AUDITING LARGE LANGUAGE MODELS: A THREE-LAYERED APPROACH https://arxiv.org/pdf/2302.08500.pdf

Information and Cybersecurity

CISA Cross-Sector Cybersecurity Performance Goals

https://www.cisa.gov/cross-sector-cybersecurity-performance-goals

CMMI Cybermaturity Platform

https://support.isaca.org/s/article/What-is-the-CMMI-Cybermaturity-Platform-1598331743391

Risk Management

Project risk

Navigating Supply Chain Challenges in Audit, Risk and Governance

https://www.isaca.org/resources/news-and-trends/newsletters/atisaca/2023/volume-30/navigating-supply-chain-challenges-in-audit-risk-and-governance

COBIT and Governance

Data Governance framework

COBIT Tool kit with CMMI maturity level

ISACA Media Links

FYI9 - The Currency of Trust: Exploring the Vital Role of Digital Trust in the Modern Online World

Viral Rang - CRISC Unraveled: Understanding Certified In Risk And Information
Systems Control Certification

Prodwrks - <u>Human-Al Relationship: From Race of Control to a Mindset of Collaboration</u>

Newsbooks.es - Only 10% of cybersecurity professionals trust their organization's digital strategy

ISACA CERTIFICATIONS & Certificates – the full list https://www.isaca.org/credentialing

Central England Chapter Upcoming Training

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

CISA 31st July to 4th August, for details please Click Here https://engage.isaca.org/centralukchapter/events/eventdescription? CalendarEventKey=0e4f77ee-23d4-408f-9ffc-a35eadea0d24&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2Fcentralukchapter%2Fevents
%2Frecentcommunityeventsdashboard

CISM 17th to 21st July, for details please <u>Click Here</u>
https://engage.isaca.org/centralukchapter/events/eventdescription?
https://engage.isaca.org/centralukchapter/eventsdashae-5e18-408d-8d61-0186076592f0&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home="%2Fcentralukchapter%2Fevents%2Frecentcommunityeventsdashboard">https://engage.isaca.org/centralukchapter/eventsdashae-5e18-408d-8d61-0186076592f0&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home="%2Fcentralukchapter%2Fevents%2Frecentcommunityeventsdashboard">https://engage.isaca.org/centralukchapter/eventsdashboard

CRISC 10th – 14th July, for details please <u>Click Here</u>
https://engage.isaca.org/centralukchapter/events/eventdescription?
https://engage.isaca.org/centralukchapter/events/eve

CISA, CISM, CRISC, CGEIT, CDPSE - 1:1 Tuition, for details please <u>Click Here https://engage.isaca.org/centralukchapter/events/eventdescription?</u>
CalendarEventKey=05753591-aefa-4db7-b48d-

Irish Chapter Upcoming Training

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

LIMITED TIME OFFERS

Half Year, Half Price for New Members

During the months of June and July, ISACA will offer a "half year, half price" promotion on ISACA Global dues, where dues for individuals who join new are reduced by half for the remainder of 2023 membership year.

ISACA's Digital Trust World

https://www.isaca.org/training-and-events/isaca-digital-trust-world-conference

Previously known as ISACA Conference North America and ISACA Conference Europe, ISACA's Digital Trust World will deliver enhanced content and programming around digital trust in 3 conferences

EUROPE | Q4 2023

Digital Trust World Dublin: Save the Date 17-19 October 2023. save US\$300 when you register by 1 September

Previously known as ISACA Conference North America and ISACA Conference Europe, ISACA Digital Trust World will deliver enhanced content and programming around digital trust.

https://www.isaca.org/training-and-events/isaca-digital-trust-world-conference

Sign Up to Volunteer

Conference volunteers receive a 60% discount off the cost of registration. https://www.signupgenius.com/go/4090a4dacaf28abff2-20231#/

MEMBERSHIP BENEFITS

Price Update! ISACA Webinars for Non-members

Beginning 1 August 2023, a pricing change will go into effect for new and on-demand ISACA webinars:

Non-members will be charged US \$75 at registration.

Members will continue to receive this free benefit (a value of US \$3,750 across over 50 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

Several universities are offering this opportunity - Happy to add them if they provide contact details

Glasgow Caledonian University

The Graduate Apprenticeship Programmes including the Graduate Apprenticeship MSc Masters Cyber Security and the BSc Cyber Security both Programmes are fully funded and you need to be working in security role in Scotland with a Scottish post code address

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

The 18-month fully funded course consists of four taught modules and a capstone project. It has two start dates (September and February) and is available to applicants who are employed in a role related to the course of study, and who have the right to live and work in Scotland. The course is delivered primarily online, in addition to an on-campus workshop per taught module.

For more details and to apply, please visit:

https://www.rgu.ac.uk/study/courses/4074-graduate-apprenticeship-in-msc-cyber-security

On Demand

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 AI 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?

Live Webinars

OWASP API Security Top 10 2023 42Crunch August 1, 2023 | 9am PDT | 5pm BST https://42crunch.com/something-old-something-new-owasp-api-security-top-10-2023/

Acqua 30min Series August
https://info.aquasec.com/code-to-cloud-emea

CNAPP Explained
Thursday, August 3rd at 2pm BST

Dev Security Explained
Thursday, August 10th at 12pm BST

Cloud Security Explained

Thursday, August 17th at 12pm BST

2023 Conferences

NODES 2023, October 26, 2023

a free 24-hour online conference for developers, data scientists, architects, and data analysts across the globe. Live Sessions Around the Clock inspiring content on the latest innovations in graph technology for your applications and ML models

https://neo4j.registration.goldcast.io/events/6fb85147-ca27-4310-9dec-cb345c53bd6f

Scottish Cyber Awards 2023 date announced Assembly Rooms in Edinburgh on 30th November tickets will be on sale from 2nd October. https://scottishcyberawards.co.uk/.

UKsec Summit
ISACA Scotland members may qualify for free pass
In-Person to London
7th – 8th November 2023
https://uk.cyberseries.io/

Around The Web

MOVEit body count closes in on 400 orgs, 20M+ individuals

https://www.theregister.com/2023/07/20/moveit_victim_count/

Google Cloud has removed a Critical Privilege design flaw in its Cloud Build service account's ability to access the private audit log. including details of the permissions assigned -

https://orca.security/resources/blog/bad-build-google-cloud-build-potential-supply-chain-attack-vulnerability/

20 Year Old TETRA radio comms used by emergency services easily cracked, say experts

https://www.theregister.com/2023/07/24/tetra_hardware_backdoor_opened_by/

Big banks are stuck in limbo between the old and new eras https://www.altfi.com/article/big-banks-are-stuck-in-limbo

Couple Charged in Laundering 2016 Bitfinex Heist to Plead Guilty https://www.bankinfosecurity.com/couple-charged-in-laundering-bitfinex-heist-to-plead-guilty-a-22622

How to Develop and Maximize an Effective Cybersecurity Budget https://www.informationweek.com/strategic-cio/how-to-develop-and-maximize-an-effective-cybersecurity-budget

UK organisations shell out an average of £3.4m for data breach incidents, according to IBM Security's Cost of a Data Breach Report 2023.

https://www.ibm.com/reports/data-breach

Demand is outstripping supply in the European datacenter market with materials and heavy equipment to build sites in short supply, among other factors.

https://bynder.aggreko.com/m/788c710247c9061a/original/ Aggreko EU DC UptimeOnTheLine2 Report EN.pdf The European Union CHIP Act has approved a €43 billion (\$47.5 billion) plan to develop more fabs and increase semiconductor production in the region. The move will aim to double the EU's global market share from 10 percent to "at least" 20 percent by 2030

https://www.consilium.europa.eu/en/press/press-releases/2023/07/25/chips-act-council-gives-its-final-approval/

One problem with America's chip ambitions: Not quite enough staff Semi industry fears US will be short 70K engineers, technicians, computer scientists by end of decade

https://www.semiconductors.org/chipping-away-assessing-and-addressing-the-labor-market-gap-facing-the-u-s-semiconductor-industry/

Vodafone to start 3G network switch-off in Glasgow https://www.bbc.co.uk/news/uk-scotland-scotland-business-66294039
Vodafone expects to complete the UK shutdown in early 2024. Its 2G network will remain for calls and texts.

Why pay \$30 extra per user per month just for upcoming Copilot AI features in Microsoft 365 E3, E5, Business Standard and Business Premium sometime later this year. (Business Basic doesn't include the desktop Office apps). https://office-watch.com/2023/why-pay-30-extra-a-month-just-for-copilot/? <a href="https://office-watch.com/2023/wh

Difference between Sourcepath, Classpath, and Buildpath in Java development https://www.javacodegeeks.com/difference-between-sourcepath-classpath-and-buildpath

Why You Need One No-Meetings Day a Week, According to Science https://lifehacker.com/why-you-need-one-no-meetings-day-a-week-according-to-s-1850655703