Notes 31 Mar 23

ISACA Scotland Weekly Email 31 Mar 23

News and events from ISACA, SASIG and around the web

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 newsletter@isaca-scotland.org.uk

NEW

ISACA UK Customer Service Number.

0800 0668549

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

ISACA Scotland Upcoming Events

Glasgow Dates for your diary - links in future mailing Innovation Workshop Series Oct 6^{th} , Nov 3rd, Feb 2^{nd} , Mar 9th, April 27th for emails on this check your Engage inbox

Glasgow Security Panel Quarter 3 2023

SASIG Webinars

Monday 3 April 2023

9.30am – 3pm (BST), In person – Central London

10am – 2.15pm (BST), Live stream – via Zoom

Risk, Resilience and Cyber Insurance

https://www.thesasig.com/calendar/event/23-04-03-risk/

Opening keynote: Cybersecurity landscape, trends and threats

Threat intelligence briefing: The state of cybercrime

Panel session: Understanding risk

Quantifying human risk and its impact on resilience

How a banking crisis turned into a golden opportunity for business email compromise attacks

Panel session: Is the current model of cyber insurance sustainable?

Tuesday 4 April 2023

In person – Central London 9am – 12noon and 1pm – 4pm (BST)

Decisions & Disruptions

https://www.thesasig.com/calendar/event/23-04-04-tabletop/

Metropolitan Police Service's (MPS) unique 'Decisions & Disruptions' tabletop exercise in person. We are running two sessions of this immersive experience, but due to its nature, places are strictly limited.

Wednesday 5 April 2023, 11am-12noon (BST)

Shift left, done right: Five obstacles to secure coding and how to overcome them

https://www.thesasig.com/calendar/event/23-04-05-resilience/

One of the most common ways that security compromises occur is through exploitation of some form of software vulnerability. This is leading many organisations to embrace the concept of 'shifting left' – or introducing security practices much earlier in their software development lifecycle. It's a great idea. But like many new cybersecurity ideas, it has a lot of hype and misconceptions surrounding it. Join us as we take a closer look at this concept, identify some of the common stumbling blocks that organisations are encountering with it, and lay out a blueprint for shifting left... right.

Events return on Wed 12th April

Future Event

Thursday 4 May 2023 9.30am – 3pm Birmingham In Person Midlands SASIG In collaboration with BT and ISACA with contributions from the West Midlands Cyber Resilience Centre, ROCU and DSIT. https://www.thesasig.com/calendar/event/23-05-04-midlands/

All SASIG events operate under Chatham House Rule and there is no charge to attend. Refreshments for the day are also kindly provided by our hosts.

Opening Keynote: Resilience – what impacts organisations?

Ransomware – Should I pay, or should I go? Panel session: The challenge with supply chains

A presentation by SentinelOne

Nudging our way towards successful cybersecurity awareness training

Cyber Forensics: Who did what to you and how

Panel Session: Building your organisations resilience: What's there to help

ISACA Online

Hot To	pics	in	ISACA	Exchange	Forums

Audit and Assurance

Mobile Banking System Audit Program

Information and Cybersecurity

What are the most secure methods for ensuring data integrity?

Vulnerability Acceptance level

Risk Management

Using COBIT 2019 for Eisk Management

COBIT and Governance

6 Principles for Building Engaged Security Governance

https://www.techtarget.com/searchsecurity/post/6-principles-for-building-engaged-security-governanceg Cobit 2019 Using Cobit 2019 for Risk Management

COBIT Tool kit with CMMI maturity level

COMPLIANCE

- Case study: <u>Taming Unruly Data to Improve Compliance</u>
 <u>https://www.isaca.org/resources/isaca-journal/issues/2023/volume-2/case-study-taming-unruly-data-to-improve-compliance</u>
- Webinar: Are You Ready for Increased Regulatory Scrutiny? Start Thinking About Your
 Compliance Workflows—6 April 2023, 11:00 am (CT) / 17:00 (UTC). This webinar will share
 which regulatory compliance obligations are expected to change; the costs of not
 optimizing compliance and risk workflows; and how to respond to changes and
- · communicate with stakeholders.

Register here.

https://store.isaca.org/s/community-event?id=a334w000005Q8ncAAC One hour/one free CPE.

All ISACA webinars are listed here.

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

Volunteer at ISACA's Digital Trust World Conference and Save on Registration

Conference volunteers receive a 60% discount off the cost of registration. <u>Sign up now</u> to support conference operations at ISACA's inaugural Digital Trust World conference in Boston, 9-11 May 2023.

https://www.signupgenius.com/go/4090a4dacaf28abff2-2023#/

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 USA | Boston, MA | 9–11 May 2023

VIRTUAL | 21–22 June 2023

Save US\$150 right now

Sign up by 14 April and get US\$150 off your exclusive member rate.

EUROPE | Q4 2023

Digital Trust World Dublin: Save the Date 17-19 October 2023.
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-

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

MEMBERSHIP BENEFITS

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

Other Webinars

Shut down malicious bots that target your apps

Apr 4th | 10:00am GMT

https://www.brighttalk.com/webcast/15609/575939

Insights From the 2023 State of Cloud Threat Detection and Response Report Thursday, April 6, 2023 | 11:00 AM PDT | 1900 UK 60 Minutes, Including Q+A

https://event.on24.com/wcc/r/

4160800/5C378D93783CEED7B82275D473495F95

On Demand - Proofpoint

Defend Your Data Against Cloud Threats

https://www.proofpoint.com/uk/resources/webinars/defend-your-data-against-cloud-threats

Defend Your Data Against Insider Threats: Stop Valuation Data from Leaving with Departing Employees

https://www.proofpoint.com/uk/resources/webinars/defend-your-data-against-insider-threats

Defend Your Data with AI-powered Classification for Efficient Enterprise DLP

https://www.proofpoint.com/uk/resources/webinars/defend-your-data-ai-powered-classification

On-demand Barracuda

https://www.brighttalk.com/channel/15609/

Hardening Microsoft 365 against new account takeover attacks Protect your Microsoft 365 data from ransomware Building a security-aware culture: Security Awareness Training in 2023

Cyber and Fraud Centre Scotland

https://cyberfraudcentre.com/cyber-fraud-centre-public-and-third-sector-cyber-roadshow

Public and Third Sector Cyber Roadshows Aberdeen - 11th May Edinburgh - 25th May

2023 Conferences

NCSC CYBERUK: Belfast 19-20 April 2023

https://www.cyberuk.uk/

Around The Web

Cloud Outage rates fall, but major ones will cost more. Oh and don't bank on SLAs Uptime's <u>Annual Outages Analysis 2023</u> https://www.theregister.com/2023/03/27/report_outage_rates/

How BreachForums' Admin 'Pompompurin' Led the FBI to His Home https://www.bankinfosecurity.com/how-breachforums-pompompurin-led-fbi-to-bis-home-a-21524

CFTC hits Binance with law suit for AML Failure https://www.finextra.com/newsarticle/42043/top-us-regulator-hits-binance-with-law-suit?utm_medium=newsflash&utm_source=2023-3-27&member=104756

Australian consumer lender Latitude Finanial has revealed that 14 million customer records, including drivers licences, passports and financial statements were stolen in a cyber attack.

https://www.finextra.com/newsarticle/42036/latitude-financial-reveals-14-million-customer-records-stolen-in-cyber-attack

Cabinet Office to 'fill gaps' in vulnerability scanning of technology with £438,488 2 year contract with Softcat for a Tenable cloud-based vulnerability exposure platform

https://www.publictechnology.net/articles/news/cabinet-office-%E2%80%98fill-gaps %E2%80%99-vulnerability-scanning-technology

Hacking a .NET API in the real world

https://danaepp.com/hacking-a-net-api-in-the-real-world

Dispelling the myths and false beliefs of API security https://www.cybersecurity-insiders.com/dispelling-the-myths-and-false-beliefs-of-api-security/

GitHub's Private RSA SSH Key Mistakenly Exposed in Public Repository

https://www.darkreading.com/application-security/github-private-rsa-ssh-key-mistakenly-exposed-public-repository

GitHub hastens to replace its RSA SSH host key after an exposure mishap threatens users with man-in-the-middle attacks and organization impersonation.

ChatGPT leaks conversations, payment info due to open source library glitch https://www.theregister.com/2023/03/23/openai_ceo_leak https://openai.com/blog/march-20-chatgpt-outage

Using AI today with Edge Co-Pilot https://www.harborcomputerservices.net/using-ai-today/

The Thing About Using ChatGPT for API Design

https://netapinotes.substack.com/p/the-thing-about-using-chatgpt-for

Full Stack GraphQL With Next.js, Neo4j AuraDB And Vercel https://www.smashingmagazine.com/2023/03/full-stack-graphql-nextjs-neo4j-auradb-vercel/

Office of Inspector General Audit - U.S. General Services Administration Misled Customers on Login.gov's Compliance with NIST 800-63-3, Digital Identity Guidelines by not providing a physical or biometric comparison https://www.gsaig.gov/sites/default/files/ipa-reports/GSA%20Misled%20Customers%20on%20Login.gov%27s%20Compliance%20with%20Digital%20Identity%20Standards%20%28JE23-003%29_Redacted.pdf

Sparks of AGI: Early experiments with GPT-4 https://arxiv.org/pdf/2303.12712.pdf

Researchers identify 6 challenges humans face with artificial intelligence https://techxplore.com/news/2023-03-humans-artificial-intelligence.html

The workplace robots of New Zealand, ranked and reviewed https://thespinoff.co.nz/society/17-03-2023/the-workplace-robots-of-new-zealand-ranked-and-reviewed

OFCOM – Inernational Regulators of Video Sharing Platforms issue a Statement on the International Working Group on Age Verification, https://www.ofcom.org.uk/__data/assets/pdf_file/0022/255730/joint-statement-iwg-age-verification.pdf

14-person cohort of Scottish entrepreneurs selected for Foras's NYC programme https://highgrowth.scot/14-person-cohort-of-scottish-entrepreneurs-selected-for-forass-nyc-programme/

Reflection Take advantage of the rich metadata the Java compiler provides to the JVM.

https://blogs.oracle.com/javamagazine/post/java-reflection-introduction

How to Answer 'Tell Me About Yourself' in a Job Interview https://www.thecut.com/article/answering-tell-me-about-yourself.html