ISACA Scotland Weekly Email 5 July  24

News and events from ISACA, SASIG and around the internet

ISACA Scotland News
https://engage.isaca.org/scottishchapter/home

Check out our new Chapter Linkedin Page
https://www.linkedin.com/company/isaca-scotland/

Digital Policy Alliance
https://www.dpalliance.org.uk/events/
For access to DPA Events contact newsletter@isaca-scotland.org.uk

ISACA 2024 Europe Conference, Dublin, 23-25 October – 18 CPE – Save $200 on early registration (early bird offer expires 2nd August)
https://www.isaca.org/training-and-events/conferences/isaca-europe-conference
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 Chapter Events for your diary - links in future mailing

Edinburgh Joint ISACA Scotland / IIA Event Qtr 3 2024

Glasgow Security Panel Qtr 4 2024

SASIG Webinars

Monday 8 July 2024, 2pm-3pm (BST)
The war in Ukraine: Geopolitical implications for our security
https://www.thesasig.com/calendar/event/24-07-08-worldview/

Our expert panel will examine the challenges besetting both sides in the conflict, and how the battlefield may yet influence the Year of Elections across the globe. Join us to learn how technology could be a significant player, with consequences for our future security and prosperity.
Wednesday 10 July 2024, 11am-12noon (BST)
Insights from the McPartland Review of Cyber Security and Economic Growth
https://www.thesasig.com/calendar/event/24-07-10-governance/
The UK’s insurance, legal, and financial sectors are already world-leading – could cybersecurity join them?

Thursday 11 July 2024, 11am-12noon (BST)
Wavestone’s market trends for DORA & resilience testing insight
https://www.thesasig.com/calendar/event/24-07-11-governance/
With the Digital Operational Resilience Act due to come into force next year, many of us are preparing for its stringent requirements. Join us to discover key market insights and common interpretations, and to discuss the testing programmes that lack specification but aim to enhance our resilience posture.

Friday 12 July 2024, 11am-12noon (BST)
SA&T to HRM: 5 steps to elevate the maturity of your awareness programme
https://www.thesasig.com/calendar/event/24-07-12-awareness/
Want to turbocharge your awareness programme? We’ll walk you through how to assess your current programme’s maturity and how to elevate it from basic awareness to comprehensive human risk management. We’ll even give you practical, actionable steps to implement improvements effectively and overcome common challenges.

Future

SASIG Scotland - awareness, resilience, and emerging threats
Thursday 5 September 2024  9.30am – 4pm  Edinburgh
https://www.thesasig.com/calendar/event/24-09-05-Edinburgh/
In association with Lloyds Bank Group

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ISACA Online
Hot Topics in ISACA Exchange Forums

Audit and Assurance
Compliance to regulatory requirements
AI and its impacts on audit
IT Audit plan for REST API

Information and Cybersecurity
Cybersecurity program
Discussion on Privileged Access Management (PAM) and Its Role in Cybersecurity Breaches
ISACA is launching a new certification - Certified Cybersecurity Operations Analyst (CCOA). ISACA is offering a Beta for select volunteers to study (at highly discounted rate of $299) and appear for exam to get certified.
https://engage.isaca.org/volunteeropportunities/opportunities-list-public/volunteer-opportunity-details?VolunteerOpportunityKey=b8b3da5b-f89f-469b-a5d1-0190544fb25b

Risk Management
Competencies and responsibilities including acting freely
What risk management software do you use?

COBIT and Governance
Management Objective BAI08 Managed Knowledge – activities
ISACA Media Links

API Security: An Internal Auditor’s Quick Reference

AI for Auditors: Challenges and Opportunities for Career Advancement

ISACA Global’s 2024 Annual General Meeting of the Membership
will be conducted in person in Schaumburg, Illinois, USA on 24 July at 8 a.m. Central Daylight Time (2pm UK) and virtually. There is a link for remote attendance registration by 17th July on the notice page at
https://www.isaca.org/about-us/leadership-and-governance/annual-general-meeting

The Cyber Standard Podcast

2024 AI Pulse Poll Results
https://www.isaca.org/resources/infographics/2024-ai-pulse-poll

Only 17% of European organisations have formal, comprehensive AI policy on use of AI tech at their organisation
12-14 August 2024  GRC 2024 Conference, Austin Texas & Virtually
https://www.isaca.org/training-and-events/conferences/grc-conference

23-25 October 2024  ISACA 2024 Europe Conference Dublin
https://www.isaca.org/training-and-events/conferences/isaca-europe-conference

Digital Trust Board Briefing – Free to members

Other Items in ISACA’s Digital Trust Portfolio
https://www.isaca.org/digital-trust

Digital Trust Webinar Series

What is the Digital Trust Practice Model?
youtu.be/I-yKEESijN8?si=4IB0AIH6l93eYwdD

Why is the Digital Trust Practice Model important?
youtu.be/MNePjOVWbwcc?si=2Asb01zgG12LkqXU

How to Operationalize Digital Trust?
youtu.be/Srn6zVXeAws?si=c3Ih9NS75ujLaa0X

Optimize Enterprise Data and Uphold Privacy With ISACA’s DTEF

Using the Digital Trust Ecosystem Framework to Achieve Trustworthy AI (isaca.org)
https://www.isaca.org/resources/white-papers/2024/using-dtcf-to-achieve-trustworthy-ai
ISACA Webinars – free to members

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

AI Audit Toolkit Overview 1 CPE
9 July 2024 | 12:00 PM (ET) / 11:00 AM (CT) / 9:00 AM (PT) / 16:00 (UTC) 1700 UK
https://store.isaca.org/s/community-event

ISACA Virtual Summit 2024: Auditing in a Digital World 4 CPE

CMMI CSF 2.0 I CPE On Demand
https://store.isaca.org/s/community-event

The State of Privacy 2024 Webinar I CPE On Demand
https://engage.isaca.org/events/event-description?CalendarEventKey=71ebac1f-c44b-40ed-8ba8-018c121cb44a&Home=%2Fevents%2Fcalendar

E-Commerce Risk Management I CPE On Demand
https://store.isaca.org/s/community-event?id=a334w000006DPfxAAG
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

Check out the Engage Community Library for useful reference docs

https://engage.isaca.org/communities/community-home/librarydocuments

Central England Chapter Upcoming Training

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

Irish Chapter Upcoming Training

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

CISA Course 10th-20th September 2024

This course is hybrid in that its made up of four webinar evenings (10th, 11th, 15th, 17th) and two in person days (19th, 20th) hosted in Dublin
https://www.eventbrite.ie/e/certified-information-system-auditor-cisa-official-course-tickets-925728628247

The cost is €660 which includes a hard copy of all materials posted out prior to the course.
This fee is the same as Ireland Members. This fee does not include the exam or other materials.
DPS Courses
All 2 Days: Virtual   € 800.00
https://dp.services/elearn/index.php/training-courses/course-category/gurupcategs/1-govern,-manage-control/view

Governance of Artificial Intelligence Systems Course
ISO 42001 AI Management System Course
AI Personal Data & Fundamental Rights Impact Assessment Course
AI Personal Data Breach Management Course

About ISACA Certifications

Elevate Your Expertise with AI Courses
https://www.isaca.org/ai

AI Essentials Member/Non Member Pricing
2.5 CPE $99.00 / $175.00
Introduction to AI for Auditors
3 CPE $180.00 /$225.00
Auditing Generative AI: Strategy, Analysis and Risk Mitigation
2 CPE $120 / $150
AI Governance: Principles, Strategies and Business Alignment
2 CPE $120 / $150

Invest in Yourself. Become an ISACA Certification Holder.
https://www.isaca.org/campaigns/credentials-promo/

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
MEMBERSHIP BENEFITS

ISACA Webinars - Free to members

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

How to Download Digital Membership Card - Mobile Phone.pdf

How to Download ISACA Digital Membership Card - Desktop to Mobile.pdf

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

Datalab Youtube Channel.

https://www.youtube.com/@Thedatalab/videos

FinTech Scotland Newsletter

https://send.lucidity.ie/t/r-e-ttiknkd-udiutdzki-jd/

Scottish AI Alliance

https://www.scottishai.com/events

FINOS Newsletteer

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/

AI 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/

Center for Digital Trust at École Polytechnique Fédérale de Lausanne
https://c4dt.epfl.ch/

Cequence API resources
https://www.cequence.ai/resources/?resource_type=webinars

Live Webinars

Creating a Modern KYC and Customer Identification Program with Identity Trust Management
Wednesday, July 10th 1pm ET / 10am PT / 6pm UK
https://www.fiverity.com/itm-webinar
Beyond Cloud Security Posture Management: Validating Cloud Effectiveness with Attack Simulation

AWS & Pincus

July 11th, 2024, 15.00 BST


‘AI & Beyond: The Evolution of Secure Customer Banking Experiences’,
Tuesday 16 July at 5PM BST [6PM CEST/12PM EDT/9AM PDT]

"AI and Synthetic Data: Fighting Financial Fraud and Protecting Customers", live on Tuesday 23 July at 3PM BST [4PM CEST/10AM EDT].

AI-powered ransomware and the importance of an immutable, secure backup
Wednesday 24th July at 10am BST \ 11am CEST

2024 Conferences

Top Security Conference Calendar  Feb_Dec 2024

Scottish AI Summit on the road
https://www.scottishai.com/

https://www.tickettailor.com/events/scottishaialliance/1247324
5th September - Dundee Science Centre
11th December - Glasgow Science Centre
The Official CIO Summit UK | 19 September 2024. County Hall, London
Empowering Tech Visionaries: The Summit for IT Leadership & Innovation
https://www.idgevents.com/event/5c2c4c49-b439-41ca-bcb2-92cc81252219/summary

Nature Capital: The Year of the Numbers
https://www.sustainablefinance.live/register
Sustainable Finance Live conference - London on Tuesday 8th October 2024 hosted by Finextra Research and Responsible Risk with associated Hackathon

DevOps Summit  October 1st. 2024
Andaz London, 40 Liverpool Street London EC2M 7QN
https://www.idc.com/eu/events/71386-devops-summit
Around The Web

Europol nukes nearly 600 IP addresses in Cobalt Strike crackdown but the work didn’t touch China where 43.85 percent or resources is hosted https://www.theregister.com/2024/07/04/europol_cobalt_strike_crackdown/

Remote desktop software provider TeamViewer has disclosed a cyberattack by APT29 on its corporate network https://www.teamviewer.com/en/resources/trust-center/statement/


Race Condition in OpenSSH’s server Linux systems opens an RCE vulnerability https://www.qualys.com/2024/07/01/cve-2024-6387/regresshion.txt#

Be wary of very widely used dependencies as these could be a more attractive target for potential attackers to exploit - Vulnerabilities in CocoaPods Dependency Manager Opened the Door to Supply Chain Attacks Against Thousands of iOS and MacOS Applications https://www.evasec.io/blog/eva-discovered-supply-chain-vulnerabilities-in-cocoapods
South Korean ERP vendor's product update server running Windows IIS version 8.5 developed in 2013 breached and used to deliver malware likely by exploiting poor configurations or a vulnerability. 

Akamai reports Bots compose 42% of overall web traffic and nearly two-thirds are malicious

Aberdeen residents are being warned about fake QR codes linked to a fraudulent payment page on parking ticket machines across the city. 

Australia's Federal Police (AFP) has charged a man with running a fake Wi-Fi network on at least one commercial flight and using it to harvest flier credentials for email and social media services. 

Google announces that from November 1 TLS server authentication certificates validating to Entrust or AffirmTrust roots won't be trusted by default. 
https://www.theregister.com/2024/06/28/google_axes_entrust_over_six/

Microsoft forgets to renew Endpoint Certificate in June - Microsoft Azure ECC TLS Issuing CA Certificate expiration 

Microsoft 365 URLs and IP address ranges 
Meta’s 'Pay or Consent' business model is in breach of the DMA – EU

European Cyber Agencies Stress Test Energy Sector against large scale cyber attack

Reduce security risk with 3 edge-securing steps

7 open source security tools too good to ignore

6 Common Cloud native application protection platforms (CNAPP) Pitfalls and How to Avoid Them
https://info.aquasec.com/cnapp-pitfalls-to-avoid

Holistic cybersecurity: Connecting the dots between technology, people and processes

Monzo introduces 3 new customer payment fraud controls - Known Locations, Trusted Contacts and Secret QR codes to add to in-app Call Status tool
China State Council Order promulgates the "Rare Earth Management Regulations" to take control of all activities in relation to the resource https://www-gov-cn.translate.goog/yaowen/liebiao/202406/content_6960162.htm

The telltale words that could identify generative AI text New paper counts "excess words" that started appearing more often in the post-LLM era. https://arstechnica.com/ai/2024/07/the-telltale-words-that-could-identify-generative-ai-text/

Gen AI Marketing: How Some LLM generated 'Gibberish' Code Can Give Products an Edge in Online Search Results https://hbswk.hbs.edu/item/gen-ai-marketing-how-some-gibberish-code-can-give-products-an-edge