Newslatter 12 April 24

ISACA Scotland Weekly Email 12 April 24

News and events from ISACA, SASIG and around the internet

ISACA Scotland News

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

Data Subject Rights through a Computer Science Lens, 16 April 2024 at 5:30 PM. Scottish Society for Computers and Law Tickets are free and are available for online viewers as well as a limited number of in-person tickets for The Mackenzie Building, Faculty of Advocates in Edinburgh. <u>https://www.eventbrite.co.uk/e/sscl-data-subject-rights-through-a-computer-science-lens-</u> <u>tickets-879328253477</u>

ISACA Netherlands and ISACA Belgium IT Governance Survey

These Chapters have set up a joint working group and are asking for participation by other Chapter members

1. EN version => <u>https://forms.office.com/e/yUs42MH0pE</u>

See bottom of this email for the questions on the survey form

ISACA's new Digital Trust Ecosystem Framework (DTEF) added as case study to assure AI environments by UK Office for Articial Intelligence <u>https://www.gov.uk/ai-assurance-techniques/isaca-digital-trust-</u> <u>ecosystem-framework-dtef-beta-application-to-assure-ai-environments</u>

<u>Membership and certification renewals ended 28th February</u> Grace period until 15 May to renew online without any penalties. After 16th May need to contact ISACA Support and pay \$50 fee

Digital Policy Alliance <u>https://www.dpalliance.org.uk/events/</u> *For access to DPA Events contact newsletter@isaca-scotland.org.uk* Friday 19 April, 14:00-15:00 Report from State of the Net conference in Washington, DC

Cyber Security & E-Crime: Quantum Computing & Encryption Thursday 25 April 2024, 15:00

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

ISACA 2024 Europe Conference, Dublin, 23-25 October – Call for Papers https://www.isaca.org/training-and-events/call-for-speakers

Date for your Diary ISACA Scotland AGM & Training Day 26th June RSE Edinburgh

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 Chapter 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

<u>https://www.eventbrite.com/e/confidential-computing-european-summit-</u> <u>tickets-867336465717</u> Glasgow Evening Networking Meeting 8th May 5-7pm Morgan Stanley 122 Waterloo St, Glasgow G2 7DP *Eventbrite Link To Follow nearer the date*

Edinburgh Joint ISACA Scotland / IIA EventSpring 2024Glasgow SecurityPanelQuarter 2 2024

SASIG Webinars

Monday 15 April 2024, 11am-12noon (BST)

Operational Technology: The latest battlefield in the ongoing cyber war

https://www.thesasig.com/calendar/event/24-04-15-resilience/

LogRhythm's Ben Oakley will take you through a real-world example that demonstrates the key principles behind OT security monitoring and how to detect and respond to the unseen dangers facing our critical infrastructure.

Tuesday 16 April 2024, 10.30am – 5pm (BST) In person only – Milton Keynes Escape Room Challenge at The National Museum of Computing https://www.thesasig.com/calendar/event/24-04-16-bletchley/ Friday 19 April 2024, 11am-12noon (BST)

The evolution of security operations to meet future cyber regulation

https://www.thesasig.com/calendar/event/24-04-19-resilience/

A webinar by SASIG Supporters, BlueVoyant. Details about this webinar will be available soon.

<mark>Future</mark>

Big SASIG, Liverpool Street, London Tuesday 23 April 2024 https://event.bigsasig.com/2024

Tuesday 30 April 2024, 9.30am – 5pm (BST) In person – City of London SASIG Risk and cyber insurance on Tuesday 30 April 2024

https://www.thesasig.com/calendar/event/24-04-30-insurance/

ISACA Online

Hot Topics in ISACA Exchange Forums

Audit and Assurance

One of the hottest topics right now is cloud security

Information and Cybersecurity

ISO/IEC 42001:2023, The controls

New PCI v4.0 Requirement 6.3.3

Risk Management

Third Party Risk Management on financial insitutions

Best practice for Purple Teaming

Rethinking Data Governance and Data Mgmt

COBIT and Governance

A new NIST CSF 2.0 Community Profile for Incident Response – call for comments

https://csrc.nist.gov/pubs/sp/800/61/r3/ipd

ISACA Media Links

Addressing Artificial Intelligence Threats and Risks from the Board of Directors Perspective Using COBIT 2019

https://www.isaca.org/resources/news-and-trends/isaca-now-blog/2024/addressing-ai-threats-and-risks-from-the-board-of-directors-perspective-using-cobit-2019

Digital Trust Board Briefing – Free to members

https://www.isaca.org/-/media/files/isacadp/project/isaca/resources/ ebooks/digital-trust-board-briefing_ebook.pdf

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=4IBOAIH6I93eYwdD Why is the Digital Trust Practice Model important? youtu.be/MNePjOVWbwc?si=2Asb01zgG12LkqXU How to Operationalize Digital Trust? youtu.be/Srn6zVXeAws?si=c3Ih9NS75ujLaa0X

Optimize Enterprise Data and Uphold Privacy With ISACA's DTEF

https://www.isaca.org/resources/news-and-trends/industry-news/2024/ optimize-enterprise-data-and-uphold-privacy-with-isacas-dtef

ISACA Volunteer Appreciation Week, 21 - 27 April 2024

https://engage.isaca.org/volunteeropportunities/howtovolunteer

New Policy Template Library Toolkit – free to members

https://store.isaca.org/s/store#/store/browse/detail/a2S4w000008L3V9EAK

New SheLeadsTech webpage

https://www.isaca.org/membership/sheleadstech

New - OneInTech rebranded as ISACA Foundation

https://www.isaca.org/about-us/isaca-foundation#about

New - Professional Development Forum on Engage Communities

Use View or Join dropdown on Communities tab to find it in Special Interest Groups

ISACA Webinars – free to members

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

The State of Privacy 2024 Webinar I CPE On Demand <u>https://engage.isaca.org/events/event-description?</u> CalondarEventKov=71obac1f.c44b-40od-8ba8-018c121cb44a&Ho

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

New - Professional Development Forum on Engage Communities Use View or Join dropdown on Communities tab to find it in Special Interest Groups

Central England Chapter <u>Upcoming Training</u> 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

<u>DPS Courses</u> All 2 Days: Virtual € 800.00 <u>https://dp.services/elearn/index.php/training-courses/course-category/</u> <u>gurupcategs/1-govern,-manage-control/view</u>

Governance of Artificial Intelligence Systems Course

ISO 42001 AI Management System Course

Al Personal Data & Fundamental Rights Impact Assessment Course

Al Personal Data Breach Management Course

About Certifications

CISA Exam Changes 2024 https://support.isaca.org/s/article/CISA-Job-Practice-Update-2024

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

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

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 <u>https://support.isaca.org</u> 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

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

Scottish Al Alliance https://www.scottishai.com/events

FINOS NewIstter 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/

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/

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

Live Webinars

The Role of Taxonomy and Ontology in Semantic Layers Webinar: April 16, 2024 at 11:00 a.m. ET 1600 UK https://www.progress.com/resources/webinars/the-role-of-taxonomy-andontology-in-semantic-layers

HITRUST 2024: Bridging Compliance and Cybersecurity Wednesday, April 17, 2024 | 2:00 pm - 3:00 pm ET 1900 UK <u>https://360advanced.com/hitrust-2024-bridging-compliance-and-cybersecurity-webinar/</u>

NAVIGATING THE CLOUD: MITIGATING VULNERABILITIES, MISCONFIGURATIONS, AND RISKS

Thursday, April 18, 2024 // 11:00 AM PST // 1900 UK

https://bh-digital.blackhat.com/free/w_quam158/

Evolving Your Data Architecture for Trustworthy Generative AI Thursday, April 18 - 11 a.m. ET 1600 UK

https://www.progress.com/resources/webinars/evolving-your-data-architecturefor-trustworthy-generative-ai

Building Better GenAI: Your Intro to RAG & Graphs Tuesday, April 23 10:00 BST | 11:00 CEST https://go.neo4j.com/WBR-240423-Intro-to-RAG---EMEA_Registration.html

SPLUNK - Reduce Investigation and Response Time With Automated Threat Analysis Tuesday, April 23, 2024 | 11:00AM–11:30AM BST https://discover.splunk.com/Reduce-Investigation-and-Response-Time-With-Automated-Threat-Analysis-Apr2024.html

Cisco MultiCloud Defence – A platform approach to securing your Multi- and Hybrid Cloud environments. 24th April at 10am GMT

https://cloudsecurity.cisco.com/webinar-cisco-multicloud-defence

PROTECT YOUR ATTACK VECTORS FROM EMERGING THREATS Thursday, April 25, 2024 // 11:00 AM PST // 1900 UK https://bh-digital.blackhat.com/free/w_defa6142/

Instant Payments and Their Impact on the Fraud Landscape - hosted in Tuesday 30th April 2024, at 15:00 BST [16:00 CEST/10:00 EDT], https://www.finextra.com/event-info/494/webinar---instant-payments-and-their-impact-on-the-fraud-landscape

Beyond the Hype: Understanding Security Risks in Public LLMs May 9: 11:00 AM - 12:00 PM PST 1900 UK https://bh-digital.blackhat.com/free/w_defa6188/prgm.cgi?a=1

2024 Conferences

Top Security Conference Calendar Feb_Dec 2024 https://www.csoonline.com/article/559539/the-cso-guide-to-top-securityconferences.html

IDC & Foundry UKI Security Summit Building the Future Secure and Resilient Digital Business 22-24 April 2024. Sopwell House, St Albans https://www.idc.com/eu/events/71130-idc-security-summit

AWS Summit at the ExCeL in London on April 24, 2024 8:30 AM - 18:00 PM Registration has now opened https://aws.amazon.com/events/summits/emea/london/

Get Smarter Summit - Celebrating Women in Cybersecurity April 24, 2024 | Virtual Summit 9:00 AM PST – 2:30 PM PST 16.00 -21.30 UK https://cybered.io/virtual-get-smarter-summit/ London Okta{camp} - Become an Identity Pro Tuesday 30th April at 9am – 1.30pm 1 Wimpole Street, London https://regionalevents.okta.com/oktacamplondon/

Creative Circles: Exploring Al Tue, 7 May 2024 16:30 - 18:30 BST Greyfriars Charteris Centre Edinburgh Creative Edinburgh's monthly meetup https://www.eventbrite.co.uk/e/creative-circles-exploring-ai-tickets-876604065357

CIO Digital Enterprise Forum 16th May London https://www.idgevents.com/event/33f70b58-eb11-40ee-9617a918bd5d0005/summary

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

20th June - Aberdeen Science Centre 5th September - Dundee Science Centre 11th December - Glasgow Science Centre

Around The Web

CyberScotland Bulletin April 2024 https://www.cyberscotland.com/april-2024/

Mapping the global geography of cybercrime with the World Cybercrime Index https://journals.plos.org/plosone/article?id=10.1371/ journal.pone.0297312 Rust standard library – as well as most commonly used other languages - did not properly escape arguments when invoking batch files on Windows using the Command API

https://www.bleepingcomputer.com/news/security/critical-rust-flawenables-windows-command-injection-attacks/

Chinese APT group uses admin accounts to deploy defense-evading UNAPIMON backdoor along with DLL hijacking and abuse of VMware Tools

https://www.trendmicro.com/en_us/research/24/d/earth-freybug.html

LG TV takeover possible without a pin https://www.theregister.com/2024/04/09/lg_tv_critical_bugs/

Ensuring safety in today's regulatory climate https://www.cybereason.com/hubfs/dam/collateral/reports/2_CBR035-003_CS_Report_RL_04a_FA.pdf

Whats Blocking Local councils' Digital transformation https://dluhcdigital.blog.gov.uk/wp-content/uploads/sites/222/2024/04/ FC-Pilot-Report-2024.pdf

Privacy of Default Apps in Apple's Mobile Ecosystem - To fully disable Siri data collection, Apple users must find privacy-related options across five different submenus in the Settings app. https://acris.aalto.fi/ws/portalfiles/portal/141787684/ Privacy_of_Default_Apps_in_Apple_s_Mobile_Ecosystem.pdf

Google sues Chinese scammers for fraudulent Play Store crypto apps https://regmedia.co.uk/2024/04/05/google_v_yunfeng_sun_et_al.pdf

How to Implement Zero Trust Device Security with Trusted Zero Clients and the HP Anyware Trust Center https://h20195.www2.hp.com/v2/GetDocument.aspx What is identity fabric immunity? Abstracting identity for better security

https://www.csoonline.com/article/2077860/what-is-identity-fabric-immunity-abstracting-identity-for-better-security.html

Security vs. Compliance: What's the Difference? https://www.tripwire.com/state-of-security/security-compliance-difference

Top 4 Essential Strategies for Securing APIs To Block Compromised Tokens

https://securityboulevard.com/2024/03/top-4-essential-strategies-forsecuring-apis-to-block-compromised-tokens/

Understanding CORS: How Websites and APIs Safely Connect https://medium.com/illuminations-mirror/understanding-cors-how-websites-and-apis-safely-connect-3cfbc825fd77

Introducing Microsoft Security Exposure Management https://techcommunity.microsoft.com/t5/security-compliance-andidentity/introducing-microsoft-security-exposure-management/ba-p/ 4080907

Defender for endpoint – new investigation and response capabilities for macOS and Linux https://techcommunity.microsoft.com/t5/microsoft-defender-for-endpoint/use-the-new-investigation-and-response-capabilities-for-macos/ba-p/4054492

Anatomy of Identity-Based Attacks https://www.okta.com/uk/resources/whitepaper-anatomy-of-identitybased-attacks/thankyou/

Critical Measures CIOs Should Consider Before Modernizing

https://www.informationweek.com/it-leadership/critical-measures-ciosshould-consider-before-modernizing

Umbrella company falls foul of DOTAS disclosure https://www.accountingweb.co.uk/tax/hmrc-policy/umbrella-companyfalls-foul-of-dotas-disclosure

IR35 glossary: 25 key off-payroll working terms, unpacked https://www.contractoruk.com/ir35_reading/ ir35_glossary_25_key_off_payroll_working_terms_unpacked.html

Generative AI:-How to manage banking risks https://www.finextra.com/the-long-read/991/generative-ai-how-tomanage-banking-risks

AI already in use to manage crowd-sourced research projects on platforms https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4497871

CMA Update Paper on Market in AI Foundation Models https://assets.publishing.service.gov.uk/media/ 6617ef792b2963dfa2d1ea6d/Update_Paper.pdf

ISACA Netherlands and ISACA Belgium IT Governance Survey

2. EN version => <u>https://forms.office.com/e/yUs42MH0pE</u>

The survey questions are

General

1.In which country(ies) do you work?

2.For whom do you work? (select type of organisation)

IT Value

3.Is IT Value (creation) a commonly used term/concept in your organization(s)

4. How does your organization(s) define IT Value (creation)?

5. How is IT Value governed and monitored?

Challenges

6.Could your organization benefit from more attention to IT Value-(creation)?

7. What are the challenges and issues for introducing, governing and/or increasing attention to IT Value in your organization(s)?

8. Which of these challenges and issues are unique for your organization and why?

Best practices

9.Do you have an example of a (most) successful introduction of implementation of IT Value-(creation)?

10.How successful was this implementation on a scale of 1 (not very) to 5 (very successful)?

11.Which methodology or framework did/does your organization(s) use for implementing and governing IT Value Creation?

12. Are you willing to share this case (if needed anonymized)

Contact info (optional)

13.Do you want to know more about this subject or want to discuss this subject with us?