

The following is a list of consultants with expertise in the mathematics and operational processes required to manage cumulative third-party data breach risk.

Consultant	Description and Contact
Christine Dewhurst	Christine Dewhurst is at the forefront of ushering in a new era of risk management, where governance, risk, and compliance evolve alongside artificial intelligence, automation, and advanced analytics. She is a sought-after speaker and thought leader, regularly presenting to executive, audit, risk, and security audiences on how emerging technologies are reshaping accountability, assurance, and decision-making. With over 30 years of experience, she has held senior leadership roles at globally recognized organizations including KPMG, Deloitte, BMO, and Manulife, where she led complex transformation initiatives across business, technology, and cybersecurity. Her expertise spans assurance, third party risk, identity & access management, vulnerability management, business resiliency, and enterprise risk, with a strong focus on aligning risk strategies to organizational outcomes. Christine can be reached at christine.dewhurst@nsctech.com
Tim Smith	Tim retired after 20 years with KPMG US and KPMG International, where he specialized in data and analytics for IT and financial audit. In the last part of his career, he focused on the design, testing, implementation, documentation and training for the data analytics modules of KPMG's proprietary audit software, CLARA. He previously led the IT audit practice in the KPMG San Diego office, providing IT audit, Sarbanes-Oxley compliance assistance, computer-assisted audit to clients in multiple industries. He also spent four years as IT Audit Manager at LPL Financial, the nation's largest independent Broker-Dealer, leading a team of IT auditors, managing work on a variety of IT, financial and regulatory compliance audits and special projects. Tim is a CPA (California) and a Certified Information Systems Auditor. He is a member of AICPA, California Society of CPAs, ISACA San Diego and IIA. Tim is a coauthor on the white paper: Thomas Lee and Timothy Smith (2025). How to Calculate the Probability of a Third-Party Data Breach. Tim can be reached at Tim@CPA4it.com.
Patricia Droff	Patty Droff is a strategic, experienced security risk and compliance leader skilled in building and leading operationally effective security programs designed to enable and safeguard assets and services on a global scale. Patty designs roadmaps to enhance global Governance, Risk, and Compliance (GRC) programs, ensuring companywide compliance and effective risk management aligned with shared common services and business goals. Patty has a wide breadth of experience across global marketing, healthcare, technology services, nuclear energy production and research, radiopharmaceutical safety, academia research and clinical operations, nuclear reactor safety, anti-terrorist NNSA projects, emergency response, cybersecurity service provider auditing tax and flood compliance services and third-party risk management. Droff Consulting Group is a GRC consulting firm that helps organizations of all sizes design, operationalize, and sustain security and privacy programs aligned to global standards such as ISO 27001 and ISO 27701. Our differentiator is our business oriented, regulatory credible approach—focused on defensible decisions and long-term sustainability, not just certification. Patty can be reached at patricia@droffconsultinggroup.com.

Peter Davis	<p>Peter Davis (LL.M, CPA, CMC, CISA, SSGB, CGEIT, ISTQB CTFL, PRINCE2 FC, ISO 27001 LI/LA, ISO 27005 RM, ISO 31000 RM, ISO 20000 FC/LI/LA, ISO 9001 FC, ISO 28000 FC, Open FAIR FC, PMI-RMP, PMP, Lean IT FC, RESILIA FC, ISO 27032 LM, DevOps FC, ISO 30301 LA) is the Principal of Peter Davis+Associates (http://www.pdaconsulting.com), a management consulting firm specializing in IT Governance, Security, and Audit. Prior to founding PDA, Mr. Davis' private sector experience included stints with two large Canadian banks and a manufacturing company. He was formerly a principal in the Information Systems Audit practice of Ernst & Young. In the public sector, Mr. Davis was Director of Information Systems Audit in the Office of the Provincial Auditor (Ontario), where he had oversight audit responsibilities for all Ontario crown corporations, agencies and boards. A 38-year information technology governance, audit and security veteran, Mr. Davis' career includes positions as consultant, security administrator, security planner, and information systems auditor.</p> <p>Mr. Davis also is the past President and founder of the Toronto ISSA chapter, past Recording Secretary of the ISSA's International Board and past Computer Security Institute Advisory Committee member. In addition, he was a member of the international committee formed to develop Generally Accepted System Security Principles (GSSP). Mr. Davis has written or co-written 13 books including "Project Management Process Capability Assessment," "Lean Six Sigma Secrets for the CIO," "Hacking Wireless Networks for Dummies," "Wireless Networks for Dummies," "Computer Security for Dummies," and "Securing and Controlling Cisco Routers." Peter is listed in the <i>International Who's Who of Professionals</i>. He is a past Editor of <i>EDPACS</i>, a monthly publication for security and audit professionals. Peter can be reached at ptdavis@pdaconsulting.com</p>
Dr. Darra Hofman	<p>Dr. Darra Hofman is an Assistant Professor at San Jose State University in San Jose, California. Hofman received her PhD in library, archival, and information science from The University of British Columbia in 2020. She completed her MSLS from the University of Kentucky and her JD and BA (honors) from Arizona State University. Her research examining the intersection of archives, technology, and law has been published in a number of journals, conference proceedings, and edited collections. Darra's focus includes privacy and responsible computing; she is the Principal Investigator of the Mozilla Foundation funded Cross-Campus Interdisciplinary Responsible Computing Learning Experiences (CIRCLE) Project. She is a leading authority on the application of probability theory to the management of third-party data breach risk. Darra can be reached at darra.hofman@sjsu.edu</p>

<p>Michael Stoyanovich</p>	<p>Michael Stoyanovich is a Vice President and Senior Consultant in Segal's Administration & Technology Consulting practice, based in San Francisco. He brings over 30 years experience in information technology, benefits administration and privacy and security expertise to his clients.</p> <p>He has deep experience working with corporate clients, higher education institutions, public sector entities and Taft Hartley Trusts. He helps clients assess and mitigate cybersecurity risks, apply AI in ethical and practical ways and leverage technology to improve quality, service and organizational performance. He also leads initiatives to manage organizational change, effectively. Experienced in third-party risk quantification approaches for cumulative breach exposure, and in operationalizing those methods in benefits-adjacent environments.</p> <p>He has been a Chief Information Officer and Chief Operating Officer for multiple private mid-sized firms (including third party benefits administrators (TPAs)). Additionally, he has produced benefits administration software that adjudicates benefits for millions of plan participants, their dependents and beneficiaries (health, retirement, and other benefit domains). He also ran his own private consulting firm and has raised capital, participating in multiple start up entities earlier in his career.</p> <p>He holds an AB (Bachelor of Arts degree) from the University of Michigan (Ann Arbor) and a Master of Public Administration (MPA) from Michigan State University. He is a Certified Data Privacy Solutions Engineer (CDPSE), credentialed by ISACA. Michael can be reached at mstoyanovich@segalco.com</p>
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