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CYBERSECURITY FOR RISK ASSESSMENT & MITIGATION JUNE 2023



ARANCA'S QUARTERLY SECTORIAL UPDATE ACROSS FOUR DIMENSIONS....

Developments • Technology updates • Company expansions • Disruptive innovations • Competitor tracking • New product • Under-research technologies • Product USPs •	01 02 4D's	Dynamics • New entrants/ start-ups models • Supply chain activities Other initiatives • New business
Drivers • Government policies • Product ratings & regulations • Influencers • Litigations • Other details • Customer Insights •	04 03	Diversification • Mergers & acquisitions • VC investments • Company • Collaborations



	DEVELOP	MENTS
Technology/Innovations	WIRED	A machine learning 'risk engine' assesses event severity based on data sensitivity, user credentials, and associated errors using parameters set by the security team. This allows monitoring of all user databases at once. Source: Wired
Technology/Innovations	Security Scorecard	SecurityScorecard's latest innovations, such as Attack on Surface Intelligence, Cyber Risk Intelligence, deliver value to organizations in need of trusted, accurate data to visualize threats, communicate risk, and take decisive action. Source: <u>BusinessWire</u>
Technology/Innovations	Pacific Northwest	Scientists have taken a key step toward harnessing a form of artificial intelligence known as deep reinforcement learning, o DRL, to protect computer networks. Source: <u>HelpNet Security Blog</u>
New product launches	Microsoft	Microsoft Security Copilot is the first security product to enable defenders to move at the speed and scale of Al. Securit Copilot combines OpenAl large language model with a security-specific model from Microsoft. Source: <u>Microsoft Website</u>
New product launches	CENSINET"	Censinet Launches Censinet Connect™ to increase Cyber Risk Transparency, accelerate Digital Health Innovation Adoption enabling vendors to share cybersecurity risk data quickly and easily with any customer, thus reducing risks. Source: Censinet Press Release
	DYNAMIC	S
New Business Models	telenor	Cisco and Telenor extend their relationship to explore new flexible and scalable as-a-service business models to accelerat services adoptions in cybersecurity and multi-cloud. Source: <u>Cisco Press Release</u>
	Diversific	ATION
Company collaboration	HORIZON3.ai	Proactive Risk partners with Horizon3.ai to bring clients a comprehensive Risk Management solution. Proactive Risk will hav access to Horizon3.ai's innovative technology, training, and support to help clients effectively manage and mitigate risks. <i>Source: <u>BusinessWire</u></i>
Company collaboration	BITSIGHT Schneider Electric	BitSight and Schneider Electric partner to provide organizations with increased visibility and risk detection capabilities for operational technology environments and critical infrastructure. Source: <u>TechTarget Blog</u>
Company collaboration	EXCLUSIVE NETWORKS BITSIGHT	Exclusive Networks signs partnership with BitSight to accelerate Cyber Risk Management adoption across EMEA. This wou help accelerate BitSight's presence across the region and introduce its solutions to new markets. Source: Exclusive Networks Blog
Company collaboration	pwc REVERSING	Advisory and professional services giant PwC UK is partnering with security firm ReversingLabs to develop a third-party rismanagement (TPRM) platform to help businesses address software supply chain security risks. Source: <u>CSO India Article</u>
Company collaboration	AVL	AIT, a leader in vehicle cybersecurity R&D, announced a partnership with AVL to provide the industry with automate cybersecurity threat and risk analysis based on ISO/SAE 21434 as an integrated software solution. Source: AVL Press Release
VC Investments	Øtenable	Tenable announced Tenable Ventures to accelerate development of cybersecurity technologies with investment plans up \$25M to help customers discover, assess, and manage cybersecurity risk across their attack surfaces. Source: ET CIO Blog
VC Investments	DATADOME	DataDome closes \$42 Million in Series C funding to advance the fight against bot-driven cyberattacks and fraud by assessing the intent of a visit in real time, every time, to detect and mitigate attacks on mobile apps and websites. Source: <u>PRNewsWire</u>
VC Investments	SCADAfence	SCADAfence raises \$16 Million, adds Fujitsu & Mitsubishi Electric as new investors to enable organizations with complex C networks to integrate industrial IoT by reducing cyber risks and mitigating operational threats. Source: <u>Calcalist Blog</u>
VC Investments		Czech cybersecurity startup ELLIO Technology has secured a pre-seed investment (€1 million) to empower security teams prioritize and effectively react to threats that pose a real risk. Source: <u>The Recursive Blog</u>
Mergers & acquisitions	र्षेत्र	Accenture acquires Brazilian cybersecurity firm Morphus, expanding Accenture's foothold in key sectors in which Morphu operates, such as communications media and technology, financial services, energy, retail, and aviation.

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Mergers & acquisitions	sumo logic	Cloud monitoring, log management and SIEM solutions provider Sumo Logic is set to become a private company after it has entered into a definitive agreement to be acquired by affiliates of private equity firm Francisco Partners for \$1.7 billion. Source: <u>Security Week Blog</u>
Mergers & acquisitions		Uptime Institute acquires LEET Security S.L. to provide a comprehensive cyber security rating system. It aims to identify, assess, and rate cyber security risks in digital infrastructure services. Source: <u>BusinessWire</u>

	Drivers	
Government policies	* * * * * * * * * * * * * * * * * * *	Many Standards-developing organizations (SDOs) are looking at AI and preparing guides and standardization deliverables to address AI in Cybersecurity. Source: <u>EU Agency for Cybersecurity</u>
Government policies	National Institute of Standards and Technology	The National Institute of Standards and Technology wants to expand the cybersecurity guidance's scope and foster more international collaboration, among other proposed changes. Source: NextGov Blog
Government policies	And the subscription of th	The U.S. Department of Health and Human Services (HHS), through the Administration for Strategic Preparedness and Response (ASPR), released a cybersecurity implementation guide to help the public and private health care sectors prevent cybersecurity incidents. Source: ASPR Press Release
Others	weaver labs	Weaver Labs introduced 'Record,' a cybersecurity risk-management tool that assesses an organization's existing cybersecurity practices and helps address uncontrolled risks in specific areas of the business. Source: <u>BDaily News</u>

SOLUTION PORTFOLIO – TECHNOLOGY RESEARCH & ADVISORY

IP STRATEGY	TECHNOLOGY INTELLIGENCE	GROWTH & STRATEGY
How best can we proactively manage and monetise our technical knowhow / intellectual property?	How best can we keep abreast of technology trends, competitor activity and headwinds / tailwinds in our domain?	Which technologies do we invest in? How do we ensure quick wins? Speed to market?
 IP Portfolio Analysis 	 Competitor Benchmarking 	 R&D Strategy Roadmaps
 IP Monetisation 	 Tech / IP Landscapes 	 Technology Scouting
IP Valuation	 Technology Watch 	 Open Innovation
 Prior Art Searches 	 Market Analysis / Trends 	 Product Development



