

Annex – Key solutions showcased at InnoTech Conference 2024

Solution Name	Uses	Benefits
<u>Einstein.Al</u>	Detects sophisticated fraud and deepfakes across text, video, or audio formats.	Shorter Investigation Time: A reduction in investigation time by at least 50%.
	Automates fact-checking using multiple reliable sources to quickly determine the accuracy of information in real time.	Enhanced Accuracy : Improves the accuracy of detecting fraudulent activities, leading to more reliable case outcomes.
	Guides forensic analysis of manipulated content with actionable insights and recommendations for improved decision-making.	Reduced Costs : Lowers the overall cost of misinformation analysis by streamlining processes and reducing the need for extensive manual reviews.
		Improved Compliance : Ensure adherence to industry standards by providing thorough, well- documented analysis reports.
Merlin - successfully completed trials with a customer in the law enforcement sector and a medical service provider	Public Safety and Security Analyses crimes and assists law enforcement officers to streamline case-building.	Public Safety and Security Streamlines process of analysing crime data by at least 50%.
	Identifies patterns in criminal activities, manages digital evidence, performs facial	Provides precise data analysis and pattern recognition, reducing errors in case evaluations and leading to more reliable outcomes.
	recognition, evaluates suspects, uncovers unobvious insights, and generates actionable recommendations.	Lowers operational costs by reducing the need for extensive manual data processing and analysis.
	It can also manage hotline calls, extract key information and automatically generate incident reports on suspicious activities.	Optimises resources by automating and streamlining analytical tasks, freeing up law enforcement officers' time to focus on critical aspects of cases.
	Healthcare It can be tailored to transcribe patient-provider	Healthcare Achieves over 80% accuracy rate for transcriptions. This level of precision significantly reduces



	conversations and generate	errors, making it ideal for
	clinical notes	dependable documentation.
AGIL® Response	Facilitates real-time	Faster Response Times: Reduce
	communication among first	the time to respond to emergencies
- Currently in use by	responders, government	by up to 30%.
over 50 customers	agencies, and the public to	
across Asia Pacific	ensure accurate and timely	Increased Safety: Enhanced
	information dissemination.	situational awareness and better
	Coordinates and deploye	resource allocation help protect first
	Coordinates and deploys	responders and the public,
	resources such as personnel, equipment, and medical	minimising injuries and fatalities.
	supplies to affected areas	Improved Resource Allocation:
	swiftly and effectively.	Real-time data and analytics allow
	Swindy and effectively.	for more precise deployment of
	Streamlines coordination of	resources, ensuring that the right
	emergency response	equipment and personnel are sent
	activities, including tracking	to where they are needed most.
	the progress of response	
	efforts and managing multiple	Data-Driven Decisions: Access to
	incidents simultaneously.	accurate data during crises enables
	, ,	informed decision-making,
		improving the effectiveness of
		response efforts and strategic
		planning for future incidents.
AGIL® Care	Optimises movement of	Reduced Wait Times: Optimised
	patients through different	scheduling and patient flow
- The earlier	departments, reducing wait	management, reducing wait times
version of this	times, and ensuring timely	by up to 30%.
solution is currently	access to care.	Enhanced Detient Core: Improved
in use in Singapore	Encurse entimely see of	Enhanced Patient Care: Improved
	Ensures optimal use of hospital beds and other	patient flow, accurate data
	•	management, and better clinical
	resources, especially during peak times or emergencies.	decision-making, contributing to higher quality and more timely
	peak times of emergencies.	coordinated care.
	Utilises AI and machine	
	learning to predict patient	
	admissions, optimise	
	resource allocation, and	
	enhance overall hospital	
	efficiency.	
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5G SoC Small Cell	Leverages AI and the	Enhanced Data Throughput:
	strengths of both advanced	Users can experience internet
	5G cellular and Wi-Fi 7	speeds of up to 6.5 gigabits per
	technologies to deliver ultra-	second. This is 2 to 3 times faster
	high-speed, low-latency, and	than the speeds one would typically



reliable connectivity for a wide range of applications.	get from using 5G or Wi-Fi alone. This enhanced speed is crucial for supporting advanced healthcare
It can handle high-definition and ultra-high-definition video resolutions, providing clear and detailed video quality for	applications that need high data transfer rates, such as remote surgeries and smart hospital wards.
remote healthcare services.	Low Latency: Facilitates immediate sharing of patient data between first
Supports real-time processing and transmission of complex computations, enabling precise control of robotic	responders and hospital systems, improving coordination and preparation for patient arrival.
surgical systems, and the precise timely execution of commands from the surgeon.	Power & Cost Savings: It uses 30% less power than traditional 5G SoC Small Cells, which translate to significant cost savings when deployed at scale.
	Simpler Deployment: Instead of deploying two separate systems (one for 5G and one for Wi-Fi), our 5G SoC Small Cell simplifies this by unifying into one integrated system for network simplification and cost savings.