

GOVIS 2018 – Digital Evolution

Draft Programme

Day One – Thursday 21 June		Day Two – Friday 22 June	
8:00 am	Registration opens, coffee and pre-conference networking	7:30 am	CyberArk hosted GOVIS Breakfast including a presentation by CyberArk (content tbc).
9:15	Welcome by GOVIS President	8:50 am	GOVIS Welcome by Vice President and Recap
9:30 - 10:00	Conference Opening Minister, Hon. Clare Curran	9:00 - 10:00	Keynote 2 (tbc)
10:30 – 11:00	Morning tea with the Hon. Clare Curran	10:00 – 10:30	Morning tea
11:00 - 12:00	Keynote 1 (tbc)	10:30- 11:15	<p>The Past is over, the present is fleeting, we live in the future (Ray Kurzweil) *</p> <p>Chief Archivist Richard Foy will share the vision and thinking driving Archives New Zealand's approach to managing information through the digital evolution. It's not always obvious just how fundamental information is to our ability to simply function as a nation, and how dramatic and all-encompassing the opportunities and changes are that the digital evolution brings.</p> <p>Archives New Zealand is mandated to maintain access to the government record, from handwritten documents created in 1840 to dynamically changing data sets in 2018 and beyond. Collectively, we need to build a bridge between a past, where (to put it mildly) information management was not always perfect, to a future where information managed by the government for New Zealanders can be accessed and used in new ways for the benefit of all New Zealanders. This needs trusted, accessible, verifiable, reusable information in enduring formats.</p> <p>So, how are we going to get there?</p> <p style="text-align: right;">Richard Foy, Chief Archivist, Archives New Zealand, DIA</p>
		11: 15 – 12:00	<p>Freaking good, fresh forward thinking: unleashing the digital generation to be the change.</p> <p>How might we influence & encourage more digital products & services to succeed? How can we unleash the talent of our digital generation to design and deliver digital products & services for maximum impact?</p> <p style="text-align: right;">Ruth McDavitt, CEO, Summer of Tech and Kelsey Gee, Student, Massey University</p>
12:00 – 1:00	Lunch	12:00 – 1:00	Lunch

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1:00 - 1:40	Charles Darwin Stream	Carl Linnaeus Stream	Jane Goodall Stream Sponsored by Middleware NZ	1:00 - 1:40	Charles Darwin Stream	Carl Linnaeus Stream	Jane Goodall Stream Sponsored by Middleware NZ
	<p>Growing great kiwis – reaching young New Zealanders online</p> <p>At this session you will hear about how NZ On Air and TVNZ joined forces to bring us HEIHEI - a new online platform where young New Zealanders (5-9 year olds) can find local stories and experience local culture, voices, places and faces... special content curated just for them in a safe ad-free environment. You will find out what prompted this ambitious project, what was learnt along the way, and its success so far. HEIHEI is public media in the modern world. Come learn about this great initiative and open your mind to a new way to reach our little citizens.</p> <p style="text-align: right;">Brenda Leeuwenberg, Head of Innovation and Jane Wrightson, CEO, NZ On Air</p>	<p>Taming the Digital Elephant – Digital Evolution in Justice</p> <p>We all talk of Digital Evolution but how do we turn idea into reality? In this presentation we will look at the ambitious digital evolution vision for Justice and how we've translated that into strategy and action. We'll present a lean, tailorable framework for other agencies to do the same.</p> <p style="text-align: right;">Matt Mansell, Director Products & Service Design, Ministry of Justice</p>	<p>Being ethical in a digital world</p> <p>Data provides tremendous opportunities to improve the lives of New Zealanders; but at the same time raises many ethical challenges, particularly with ever increasing volumes. Data ethics and governance is an emerging area that government agencies need to confront. Ethics help us understand what is right and wrong in the work we do, the decisions we make, and the impact government data activities will have on New Zealanders. In order to capitalise on the benefits, we need to understand and address those challenges. This presentation outlines some of the challenges we face at Stats NZ and how we're going about addressing them. We'll share how we're supporting the culture shift towards increasing trusted and responsible data use in looking to improve the futures of New Zealanders in a digital world</p> <p style="text-align: right;">Rachael Millicich, General Manager, Systems and Partnerships, StatsNZ</p>		<p>Moving from iteration to transformation in government</p> <p>Too often do we iterate away from pain rather than towards a better future. This talk will cover the significant paradigm shifts affecting government, the opportunities and risks we face and how to differentiate between iteration and transformation, with case studies and examples. It will also challenge participants to be bold in inventing the future we need rather than reinventing the past with shiny new toys.</p> <p style="text-align: right;">Pia Andrews, Service Integration Lead, Service Innovation Lead, DIA</p>	<p>Professor Dumbledore's data governance advice</p> <p>Isaac Asimov wrote "The saddest aspect of life right now is that science gathers knowledge faster than society gathers wisdom". There is no best practice in data governance, strategy and risk: events are moving too fast. When searching for what good looks like, we need wisdom and what better place to go than Hogwarts?</p> <p>The more things change, the more they stay the same and we can learn about where we've been, where we are and where we're going on our data journey by reflecting on some sage advice and how it relates to the decisions before us.</p> <p style="text-align: right;">Rohan Light, Lead Advisor Responsible Information Use, Ministry of Social Development</p>	<p>Collaboration it works!</p> <p>SmartStart and Te Hokinga Ā Wairua End of Life Service are the first two life event services that have been delivered for New Zealanders so far. These services were delivered putting New Zealanders at the heart of the design and development and in doing so, discovering that no one agency would be able to deliver a truly citizen centric service alone.</p> <p>In this presentation, we will cover the basics of what we have delivered collaboratively in the first two life events, as well as how we delivered them, and what more is to come. We will challenge others to think about the way they are delivering services and whether they are truly putting customers in the centre of the design and development.</p> <p style="text-align: right;">Clare Toufexis, Manager Customer Design and Uptake, Department of Internal Affairs; and Estelle Le Lievre, Manager Cross Agency Team, Inland Revenue</p>

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1:50 - 2:30	<p>Technophilia in an evolving world</p> <p>The secret to digital is analogue - analogue is people We are shifting the conversation from technology, past digital to post digital thinking; focusing on people and the problems we are trying to solve. This means considering new capabilities and talent across teams. Today's complex problems require a diversity of representatives for problem solving and our GovTech Talent graduate programme bring new and diverse perspectives with them. This presentation talks about what we have learned from the graduates about their experiences in the public sector, their natural proclivities for ways of working, ability to evolve culture, response to the command and control of middle management and general risk averseness of the public sector i.e. we want to be innovative and try new things but never embarrass the minister!</p> <p>Ainsley Burns, Implementation Lead Graduate Programme and Julie Watson, Relationship Manager - Department of Internal Affairs</p>	<p>Cross Agency Digital Concierge</p> <p>See how a virtual Digital Concierge concept could enable three separate agencies to provide a seamless service experience to help grow New Zealand's exports.</p> <p>Using a combination of lifelike avatars, AI and chatbots a "Digital Concierge" concept is being developed to enable exporters of NZ honey to navigate the combined processes of MPI, Customs and Inland Revenue with ease.</p> <p>Lisa Casagrande, Director of Government's Better for Business programme (Result 9), Ministry of Business, Innovation and Enterprise. Mike Bullock, Senior General Manager, Datacom</p>	<p>Developing a Digital Inclusion Blueprint</p> <p>New Zealand was recognised as one of the top digital economies in the world by the Fletcher School. How do we sustain our position? And how do we keep evolving to meet our citizens' needs?</p> <p>Other recent cross agency reports outlined a range of digital inclusion initiatives underway, analysing the policy and measurement frameworks used in other countries to tackle digital exclusion, and offered an analysis of the basic digital capabilities and conditions New Zealanders need to thrive in an increasingly online world.</p> <p>However it also highlighted the need for an overarching strategy to encourage a joined up approach to growing digital capability and addressing digital exclusion.</p> <p>We're committed to working with stakeholders to develop a Blueprint to provide a coherent direction of travel for digital inclusion.</p> <p>Kirkpatrick Mariner, Principal Advisor, Department of Internal Affairs</p>	1:50 - 2:30	<p>Accreditron - Case Study on Innovation in the Social Sector</p> <p>Learn how a small team is successfully working with the 10 social sector agencies to build an Information sharing platform, Accreditron. Accreditron will slash the amount of time it takes for the social sector to interact with government and direct energy where it's needed most - the frontline.</p> <p>Hear about their challenges, insights, and how they brought hundreds of stakeholders on the journey. They will discuss: working lean; getting Agency and NGO buy-in and engagement; Using technology to modernise old processes; usability research as a tool for risk reduction; and how to run a great all-of-government project.</p> <p>Christine Grice, Manager of the Inter-agency Accreditation Team, Ministry of Social Development</p>	<p>Charming the Information Zoo</p> <p>People, process, data, information and technology we've heard it all before so what is different about our story? How have we evolved from a disparate data driven reporting zoo to self-service information driven interactive wildlife park? How did we get from data boxed up, unchanging, to information shared, interacting with other datasets on a daily basis? More importantly are we there yet? Come along and hear how we changed attitudes towards information changing it from a barren desert to a veritable jungle!</p> <p>Wayne Renalson Lead Analyst and Christopher Reid, Data Analyst, Information Technology, Department of Corrections</p>	<p>Using Human Centred Design to solve Wicked Problems</p> <p>"Wicked problems are difficult or impossible to solve because of incomplete, contradictory, and changing requirements that are often difficult to recognize. Hear how the Tertiary Education Commission is exploring human-centred design thinking to address the wicked problem of making a positive difference to the prosperity and well-being of all New Zealanders through tertiary education and career services.</p> <p>The TEC and the Service Innovation Lab probed the question of how we, as people, decide and prepare for tertiary study. We found a convergence – where information supply, digital and people, meet moments of inspiration and decision about career and tertiary education.</p> <p>Tanya Boelema, Manager Architecture, Change and Knowledge / Chief Architect, Tertiary Education Commission</p>
2:30 – 3:00	Afternoon tea			2:30 – 3:00	Afternoon tea		
3:00 - 3:40	<p>Building resilience into digital evolution</p> <p>New Zealand's digital evolution hinges on strong, resilient information security. As the government's information security authority, the Government Communications Security Bureau (GCSB) has unique insight into the challenges and threats to New Zealand's digital economy and data-based services.</p> <p>The Director of the Bureau's National Cyber Security Centre (NCSC) will present a New Zealand perspective on the cyber threat landscape and provide an overview of how the NCSC is supporting New Zealand's critical national infrastructure to build resilience to potentially high impact cyber threats.</p> <p>We will discuss our research into the economic impact of advanced cyber threats and present the latest developments in Government security guidance – the Protective Security Requirements and the NZ information Security Manual.</p> <p>Sam Sargeant, Acting Director Information Assurance and Cyber Security, Government Communications Security Bureau</p>			3:00 - 4:15	<p>"Conference Finale" - What would Charles Darwin think?</p> <p>We are promising a great wrap up to the conference. The format and content are under discussion so look out for an update in the near future.</p>		

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3:45 - 4:30	<p>Creating Your Future Through the Transformative Power of IT</p> <p>There is little doubt that technology is fundamentally changing how we work, how we play and how we interact. As inspiring as the new possibilities are I am more interested in understanding how to turn possibilities into probabilities and probabilities into reality. While the technology is interesting the greater challenge is in using technology to create the future of our choosing, rather than simply watching the new world pass us by.</p> <p>Doing this, however, is easier said than done. Our track record of using technology to transform is more often a road to failure than it is a road to fulfilment. Why is this and what can you do to tilt the odds in our favour and make what's possible, probable?"</p> <p style="text-align: right;">Owen McCall, Independent IT Consultant, Owen McCall Consulting</p>	4:15- 4:30	Closing by the GOVIS President or Vice President
		4:30 onwards	Post conference drinks at D4
4:30	Summary of Day 1		
4:40 to 7:00	<p>Networking Drinks</p> <p>Datacom, the Premier sponsor, and GOVIS bring you networking drinks and nibbles.</p>		

