## **RESOURCES TOOLBOX:**

Tools and information to help work through the Pathways to Impact Framework



October, 2025

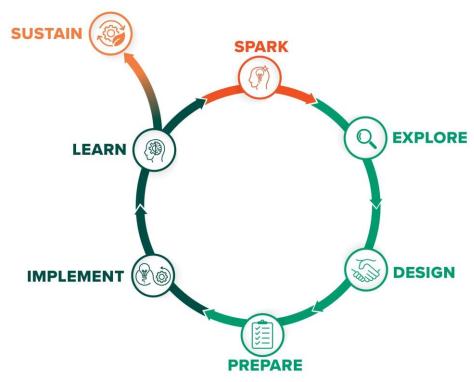




LANDSCAPES AND COMMUNITIES

## Pathways to Impact Framework - Resources Toolbox

Tools and information to help you work through the Southern NSW Innovation Hub's Pathways to Impact Framework



Resource / Tool	Source	Keywords				Stage			
			SPARK	EXPLORE	DESIGN	PREPARE	IMPLEMENT	LEARN	SUSTAIN
Extension Practice – A suite of resources for extension and adoption professionals	AgriFutures Australia	Templates Guides		0			(**)		
Innovation Toolkit for Managing Innovation	HYPE Boards (formerly Viima)	Innovation Idea Generation Strategy Templates Guides	<b>(</b>	@	<u></u>	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			
Systems Enablers and Barriers to Delivering Impact from Science	iPEN (Impact Planning & Evaluation Network)	Systems Thinking Research Science Impact	<b>®</b>	<b>©</b>	8			(19)	
What is Brainstorming?	IDEO U	Idea Generation					(F.)		
Finding the Root Cause of Systems Challenges	Map the System	Systems Thinking Root Cause		@	<b>S</b>		(P.)		
Systems Change Learning Handbook	School of Systems Change	Systems Thinking		<b>Q</b>	<b></b>		(F.S)		
Systems Thinking Toolkit	FSG - Reimagining Social Change	Systems Thinking		@					
Agricultural Knowledge Information Systems (AKIS)	AgriFutures Australia	Systems Thinking		0					
Cynefin Framework - Understanding challenges and making decisions in context	The Cynefin Company	Change Theory Sense Making		@	<b>(5)</b>		<b>(*)</b>		

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StrategEase Tool	The Center for Implementation	Behaviour Change Model Barriers		<b>Q</b>				(19)	
The Behaviour Change Wheel	Centre for Behaviour Change	Behaviour Change Model		@	<b>S</b>				
The Diffusion of Innovation theory	Changeology	Behaviour Change Model		<u>Q</u>	8		(F.S)		
Design Thinking & Innovation	AgriFutures Australia	Design Thinking Innovation		@			**		
Empathy Map Canvas	Dave Gray, XPLANE via Medium	Design Thinking Canvas		(3)			**		
Root Cause Analysis: A Quick Guide	Project Manager	Root Cause Analysis		@					
Knowledge Sharing Guide	Soils CRC	Stakeholder Engagement Knowledge Sharing Guides		<b>Q</b>					
Involving the Right People	Queensland Government	Stakeholder Engagement		@	8		(F.)		
Co-Designing a Plan for Cultural Diversity	NSW Government	Stakeholder Engagement First Nations CALD		<b>Q</b>	<b>(5)</b>				
Yarning Kits Cultural Guidance	University of Newcastle	Stakeholder Engagement First Nations		(9)	8		<b>(*)</b>		

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Principles for Establishing	Tropical Water	Stakeholder							
Greater Trust Between	Quality Hub	Engagement		<b>Q</b>	<b>S</b>		(Fig.)		
Scientists and Farmers	Articulous	Stakeholder							
Equity-centred Community and Stakeholder Engagement	Articulous	Engagement		<b>Q</b>			<b>(%)</b>		
and Stakeholder Engagement		Liigagement							
Impact Tools and Templates	Fast Track	Templates		0					
	Impact	Guides		<b>Q</b>	<b>S</b>				
Research Impact Toolkit	University of	Research							
<u>Resources</u>	Western	Templates		<b>Q</b>					
107	Australia	Guides							
<u>UXTools4Ag User Research</u> Toolkit	CGIAR UXTools4ag	Guides		(Q)					
TOOIKIL	UX100154ag	User Experience							
The UX Design Process: The	Designlab	Guides							
<u>Ultimate 8-Step Guide</u>		User Experience		<b>Q</b>					
Stakeholder Mapping Models	Simply	Stakeholder							
	Stakeholders	Engagement		<b>Q</b>					
IAP2 Public	Engagement	Stakeholder							
Participation Spectrum	Institute	Engagement		<b>Q</b>	<b>(3)</b>		<b>(%)</b>		
	(formerly IAP2								
Learn Co-Design	Australasia) Southern NSW	Stakeholder							
Learn Co-Design	Innovation	Engagement		<b>Q</b>			<b>(£3)</b>		
	Hub	ziigagement							
CBE (Co-create, Build, Engage)	Griffith	Stakeholder							
<u>Process</u>	University	Engagement		<b>Q</b>			<b>(%)</b>		
Over the Fence: Designing	New Zealand	Extension							
Extension Programs to Bring	Government	Stakeholder			<b>5</b>		<b>(*)</b>		
About Practice Change									

		Keywords	Stage						
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		Engagement Guides							
The Right Facilitator for Co-	Queensland	Facilitation							
<u>Design</u>	Government	Stakeholder		(Q)			(F.)		
		Engagement							
Library of Facilitation	Cassian Lab	Extension							
<u>Library of Facilitation</u> Techniques	Session Lab	Facilitation Stakeholder							
lectifiques		Engagement		<b>Q</b>			<b>(%)</b>		
		Extension							
Problem Framing Canvas	Griffith	Problem	_	_	_	_		_	
Handbook - Making sense of	University	Definition Canvas	<b>(9</b> )	<b>Q</b>					
problems for better responses									
EAST – A Behavioural Insights	Behavioural	Behavioural					(F.S)		
Tool	Insights Team	Insights							
EAST Framework for	Behavioural	Behavioural							
Behavioural Insights	Insights Team	Insights					<b>(*)</b>		
A Guide on the COM-B Model	Social Change	Behavioural							
of Behaviour	UK	Change							
What is the Theoretical	The Center for	Behavioural							
Domains Framework (TDF)?	Implementatio	Change							
	n								
Playbooks for Navigating	The	Guides			<b>(5)</b>				
<u>Uncertainty</u>	Uncertainty Project	Strategy							
Diffusion of Innovations	AgriFutures	Extension							
Theory – Adoption and	Australia	Adoption		(Q)					
Diffusion									
Six Thinking Hats	DeBono Group	Facilitation							
		Thinking			<b>S</b>		<b>(*)</b>		

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<u>Impact Pathways Resources</u> –	iPEN	Templates							
Tools and templates		Guides							
Designing the Integration of	John James for	Extension							
Extension into Research	Hort	Science Research		<b>Q</b>					
<u>Projects</u>	Innovation								
Customer Journey Mapping	NSW	User Design							
	Government	Customer					***		
		Experience							
Behavioural Economics	BETA	Behavioural							
<u>Guides</u>	(Behavioural	Insights							
	Economics	MER			<b>(5)</b>				
	Team of the	(Measurement,							
	Australian	Evaluation and							
	Government)	Reporting)							
<u>Defining Impact</u> – logic models	Impact	MER							
in R&D	Innovation								
Programme Logic	Beyond	MER			(			(	
	Results	Program Logic					<b>(%)</b>		
Describe the Theory of	Better	MER			_	_	_	_	_
<u>Change</u>	Evaluation Knowledge	Theory of Change					<b>(*)</b>		
The Rainbow Framework for	Better	MER							
Monitoring and Evaluation	Evaluation						<b>(%)</b>		
	Knowledge				0			0	
Program Logic for Extension	AgriFutures	MER						$\sim$	
Project Planning	Australia	Extension					<b>(</b>	(1)	
Cost-Benefit Analysis: A	Open Access	MER				_			
<b>Practical Guide for Decision</b>	Textbook	Cost-Benefit							
Making		Analysis							

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Research Impact Principles and Framework	Australian Research Council	MER Research			<b>(3)</b>			(9)	
Using a Survey to Collect Data for Evaluation	Australian Institute of Family Studies	MER Surveys					(†a)	(9)	
Evaluation Toolkit	Australian Centre for Evaluation	MER Evaluation Templates Guides					(Pa)	(1)	
Complete Guide to the Continuous Improvement Cycle	eLeap	Guides Continuous Improvement							
ADOPT - The Adoption & Diffusion Outcome Prediction Tool	CSIRO	Project Design							
A Guide to Developing a Stakeholder Engagement Plan	Hort Innovation	Stakeholder Engagement			<b></b>		(F.)		
<u>Project Resources</u> - Guides and templates for delivery partners	Hort Innovation	Templates Guides							
What is Stakeholder Analysis?	Tractivity	Stakeholder Engagement		<b>Q</b>	\$		(Fa)		<b>③</b>
Adult Learning Principles and Reference Guide	NACCHO	Adult Learning Extension Workshops			<u> </u>		(Pa)		
High Quality Professional Learning Toolkit	AITSL	Adult Learning Extension Workshops			<b>(3)</b>		(F.)		
Multimodal Strategies for Education	VARK	Adult Learning			<u> </u>		(F.5)		

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Tool - How do you Learn Best	VARK	Adult Learning			<b>S</b>		(F.S)		
Kolb's Learning Styles and Experiential Learning Cycle	Simply Psychology	Adult Learning			<b>3</b>		<b>(%)</b>		
How to Captivate and  Motivate Adult Learners –  Guide	CDC	Adult Learning			\$		(P.S)		
The 4 Adult Learning Cycle and Styles Explained – Video	JC Melvin	Adult Learning			<b>S</b>		(F.4)		
Behavioural Insights Unit Guides	NSW Government	Behavioural Insights			\$		<b>(%)</b>		
Australian Facilitators Network Resources	Australian Facilitators Network	Network Facilitation			8		(Pa)		
Queensland Extension Model of Practice	Queensland Government	Extension			<u></u>		(F.S)		
Measuring Customer Experience	Queensland Government	MER Customer Experience Feedback						(*)	
Make It Toolkit – Behaviour Change Strategies	Make it Lab	Behavioural Insights			<b>S</b>		(F.4)		
Tips, Tools and Techniques for Gathering Feedback	BrightHub	MER Feedback					(F.)		
Top 10 Obstacles to Delivering Successful Projects	StableLogic	Project Delivery					(F.S)		

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Agile Project Management	AgriFutures Australia	Project Delivery					(F.)		
A 90-day Plan for a New Project	AgriFutures Australia	Project Delivery					<b>(%)</b>		
The Monitoring, Evaluation, Reporting and Improvement Framework	AgriFutures Australia	MER							
Identify Potential Unintended Results	Better Evaluation Knowledge	MER Unintended Results					(F.)	(8)	
Research Impact Toolkit	University of Western Australia	MER Research							
Types of Impact	University of Western Australia	MER Impact						(9)	
Evaluation for Earth Resources	Eval for Earth	MER Evaluation						(19)	
Adapt Process Model	Center for Implementation	Project Delivery Adapting					<b>(F</b> &)	(*)	
Guidebook: How to Craft Stories of Impact	Enhanced Integrated Framework (EIF) Comms Connect	Storytelling MER					(**)	(19)	<b>③</b>
The Implementation and Scale-up Mapping Tool	ExpandNet	Scaling Up							<b>③</b>

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Risk Reward Tool for Grower Groups	Soils CRC	Project Design			<b>S</b>		(F.4)		
Behaviour Change in Practice	The Social Deck	Behavioural Change			8		<b>(%)</b>		
Remote Extension Tips and Tools	Hort Innovation	Extension					<b>(3)</b>		
Professional Extension Capability Pathways	Coutts J&R	Extension					(F.S)		
Wardley Mapping for Strategy Conversations	Learn Wardley Mapping	Strategy		<u>Q</u>	<b>S</b>		(F.S)		
Steps to Design and Implement an Evaluation	What Works	MER Evaluation						(19)	
Research Impact Toolkit	University College Dublin	MER Research			\$		(F.)		
Evidence and Evaluation Support	Australian Institute for Family Studies	MER						(1)	
A Guide to Identifying Barriers and Matching Strategies	Southern NSW Innovation Hub	Barriers Project Design Strategy Guides			8		<b>(%)</b>		
Grants and Funding Resources	Regional Development Australia	Funding Templates							
How to Test Whether Your Behaviour Change Intervention Works	NSW Government	Evaluation of Behavioural Insights						(8)	

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		Testing Measurement							
Rumsfeld Matrix – Four categories of information (known knowns, known unknowns, unknown knowns, and unknown unknowns)	The Uncertainty Project	Uncertainty Risk Assessment Knowledge Mapping Complexity Assumptions Early Planning		<b>Q</b>					<b>③</b>
Hyper Island Toolbox – A range of creative and collaborative methods for leading confidently in a fast-changing world (login required)	Hyper Island	Facilitation Co-design Team Alignment Collaboration Innovation Creative Problem- solving Human-centred Design Extension	<b>(9</b> )	<b>Q</b>			(†à)		

	Other resources, courses and memberships to con	nsider
Resource	Source	Keywords
Enablers of Change Blog - Building the effectiveness	Enablers of Change	Blog
and impact of extension practitioners		Resources
The Change Network Community of Practice	extensionAUS	Community of Practice
		Extension
Australasia Pacific Extension Network (APEN) for	APEN	Network
extension professionals		
R&D Impact Essentials Course	Impact Innovation	Impact
		Innovation
Nudging for Change Certification	Agricultural Extension in South Asia	Behavioural Science
International Association of Facilitators (IAF) Oceania	International Association of Facilitators	Facilitation
Resources		
Center for Implementation Courses	Center for Implementation	Implementation Science
		Behavioural Science
The Behavioural Insights Team Podcast	Behavioural Insights Team	Behavioural Insights
		Podcast



