**Ngā mihi nui**Welcome

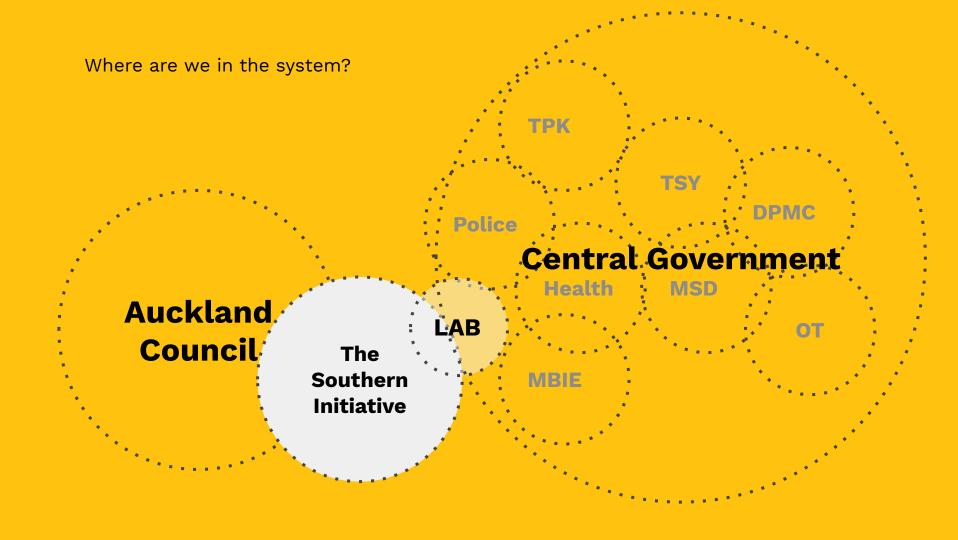
Angie Tangaere
Angie.tangaere@aucklandcouncil.govt.nz
Social Intrapreneur

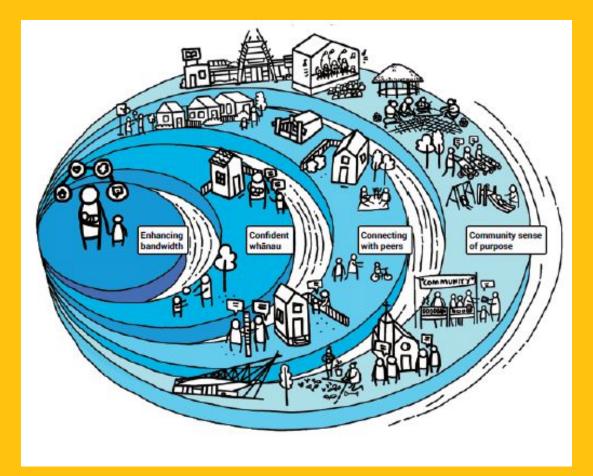
**Dr Penny Hagen**penny.hagen@aucklandcouncil.govt.nz
Co-Design Lead

Auckland Co-design Lab https://www.aucklandco-lab.nz/ The Southern Initiative https://www.tsi.nz/







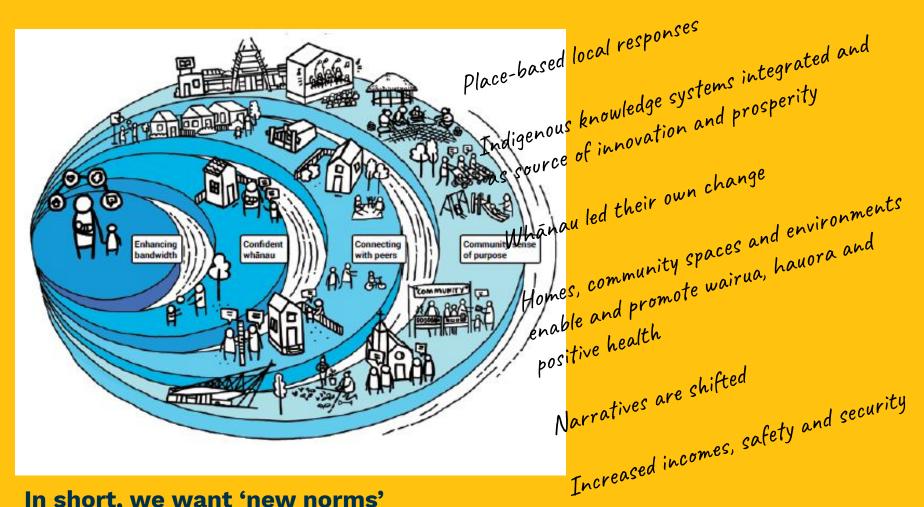


### Tāmaki Herehere ki te Tonga

### **The Southern Initiative**

Local government place-based initiative

Social, economic, community, environmental and cultural innovation



In short, we want 'new norms'

prototyping
demonstrating,
modelling &
sharing new ways
of working



growing

& building the capacity for new ways of working

Joining up and connecting

Leveraging, influencing and incentivising





8 8 8 Cross sector







Strengthsbased





Reconfiguration

(beyond services)

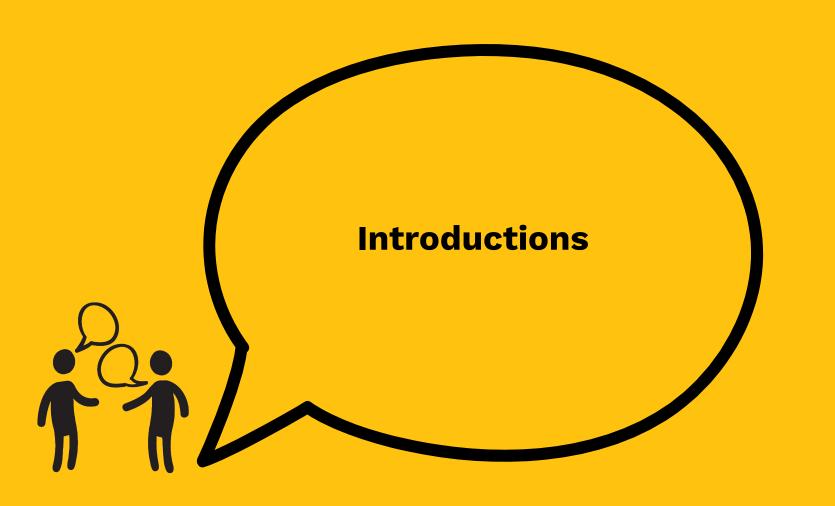
**Systems focused** 



Platform not programme

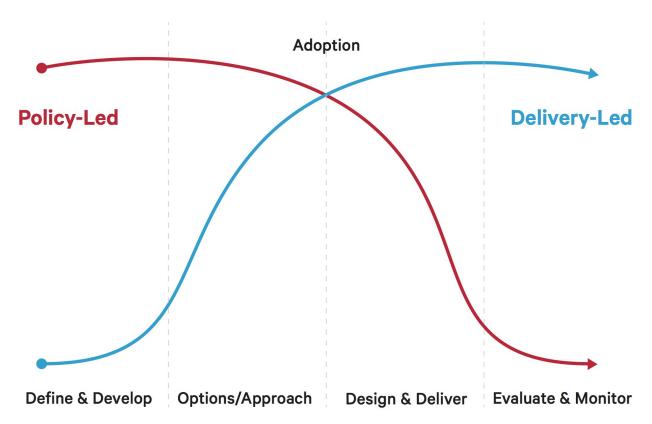


**From Complexity to Collaboration** A provocation for change by Elizabeth Eppel, Girol Karacaoglu and Donna Provoost 2018





Where do you and your teams operate across this landscape currently?

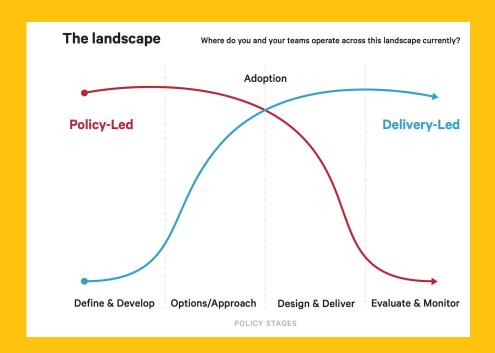


**POLICY STAGES** 

Where on the map are you?

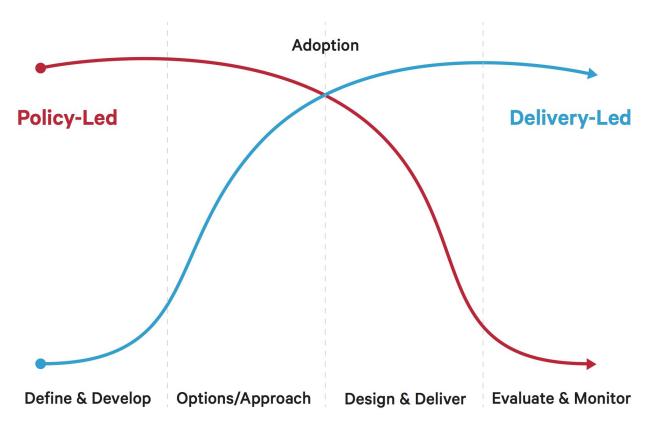
What kinds of relationships are you able to have across the map?

What kinds of relationships does your work have to community experiences on the ground?

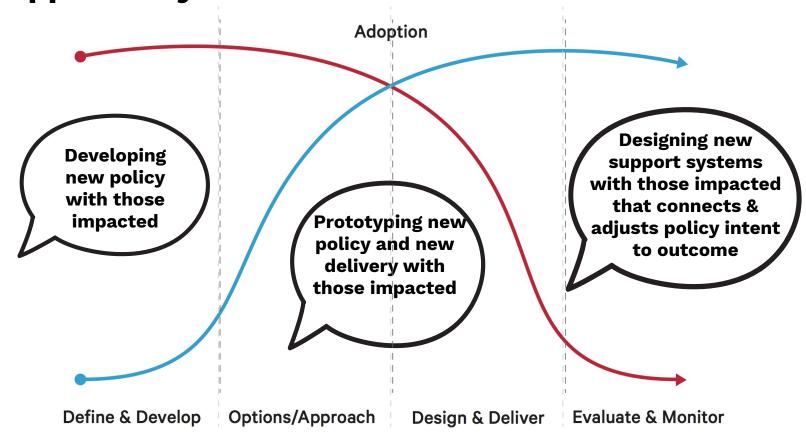




Where do you and your teams operate across this landscape currently?



### **The Opportunity**



### **System settings**

What best supports learning loops between practice and policy?







# Exploring our relationship to evidence and data

What constitutes evidence?

What is favoured?

What is needed?

Image from: Evidence for Innovation Blog Link:

https://blogs.rch.org.au/ccch/2019/0 5/06/theme-4-evidence-for-innovation/



Informed and mediated by

DATA



#### Thick data



# Expertise

### Traditional knowledge



and

**PROCESS** 



#### Practice-based evidence

The development and use of evidence about how things are, and what works on the ground developed through iterations of doing things together. Prototyping, testing and working things out in context with communities and stakeholders impacted.

#### Quantitative Research

Research that provides a view or identifies patterns of what is going on from a numerical or statistical point of view e.g., how much, how many, when, where, what kind through structured analysis.



### **Indigenous Knowledge**

Indigenous knowledge, cultural knowledge - systems of knowledge developed over centuries by communities from a particular culture or place.



### **Western Science**

A system of knowledge, research and descriptions of phenomena developed and described predominantly through a Western or Euro-centric scientific model or worldview.



#### **Expertise & Experience**

Experiential knowledge and lived experience, know-how, values, perspectives and culture of those involved and impacted, including families, young people, children, community members, practitioners, front line staff.



### **Feedback**

Knowledge of opinions and perceptions among the public, stakeholders and media. May be gathered ad hoc or through open consultation and submission methods.



#### **Practice-based Evidence**

Drawing up the existing evidence -base and creating new knowledge through working together with communities, on the ground testing and prototyping to find what is needed and what works in local context.



## **Unpacking...**

What do you draw upon more regularly in your work?

What do you use for decision-making?

How are these different forms of data or evidence valued or perceived in your world?

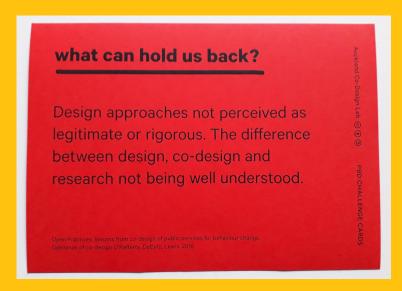
What are some of the unwritten rules that exist about data?

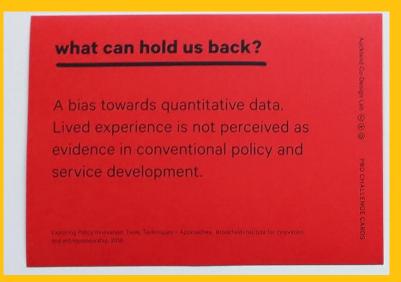
## **Share back**



What came up for people?

# Our relationship to evidence





Legitimacy, Bias

# Our relationship to evidence

"Different research approaches do different things and offer different kinds of validity, to allow policy officials and ministers to reach decisions. But in the culture of policy making, the deductive logic has the allure of offering definitive evidence."

<u>Applying Design Approaches to Policy Making</u>: Discovering Policy Lab, Lucy Kimbell 2016

"There are "phantom rules" or orthodoxies in government around what is allowable and qualifies as valid evidence that may inhibit policy professionals from innovating."

<u>Exploring Policy Innovation: Tools, Techniques +</u>
<u>Approaches. (2018)</u> Brookfield Institute for Innovation and Entrepreneurship

# Evidence-based practice & practice based evidence

EBP a critically important evidence base.

And some of the common methods have limitations in the context of complex social systems

"Real-world implementation of interventions are infinitely more complex (and unpredictable) than a research study in which multiple variables have been controlled or corrected for."

Centre for Community Child Health Policy Brief on using evidence in policy and programs:

### **Identified limitations**

Focus on impact over implementation

Standardisation and reduction of variables

Expert models over families agency or capacity

Particular voices and world views absent

Culture & context from one to another ignored

Successful by whose criteria?

# EVIDENCE FOR INNOVATION

An approach to developing practice-based evidence



Western Science



Lived Experience





Learning & testing with families in place & context **Tikanga & Design** 



Traditional knowledge



Engages in the complexity of people, place and policy interacting together.

Shows how things actually work on the ground in context and what's important there

Identifies and builds upon local knowledge and strengths

Grounded in culture and context of place







Learning & testing with families in place & context
Tikanga & Design









# Some aspects that underpin the approach

Multiple forms of evidence count

Working with people to test within real world settings

Families lead in decision-making over the process

Avoid perpetuating expert-led, colonial models

Experiments are grounded in place, with partners who can uptake

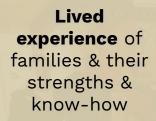
Grounded in culture and tikanga of place



## Tamariki (Child) Wellbeing

You can learn more about the Early Years Challenge here <a href="https://auckland-colab.squarespace.com/s/Early-Years-Challenge-report-FINAL-web.pdf">https://auckland-colab.squarespace.com/s/Early-Years-Challenge-report-FINAL-web.pdf</a>

# How might we support tamariki to have the best start in life?



Indigenous Knowledge systems Kaupapa Māori principles

### Longitudinal data 200 SA familie

1200 SA families Growing Up in NZ Study

### **Prototyping**

Families & stakeholders testing ideas out in the world

### Neuroscience development,

self regulation, toxic stress



# Designing and learning in complexity

What forms of evidence and learning are needed for innovation?







Localising the existing evidence base in place with whānau

Surfacing
indigenous
knowledge,
understanding
through an
indigenous lens

Testing things on the ground with whānau and systems partners

Generating new, culturally grounded, whānau centric knowledge

# What is valuable to track for child wellbeing? Are those the things that we are tracking now?

The 'right' instrument or measures for the context

The ones that matter to whānau or make the difference? (Service or output drive)

Families success criteria tells us more

Data isn't used

Not culturally grounded or contextual

Poorly interpreted - (Habisa)

# Designing and learning (and 'measuring') in complexity

Who, how and when do we decide on what outcomes are meaningful?



Assessing existing 'measures" for relevance



Understanding through an indigenous lens



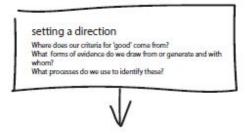
Identifying success from the perspective of whānau



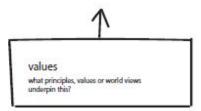
Generating new, culturally grounded, whānau centric knowledge about what is valuable to track

### what we value: what we track

Who, how and when do we decide on what outcomes are meaningful? How do we determine what is important and what is important to track?



What sources and types of knowledge contribute? Whose voices or perspectives?

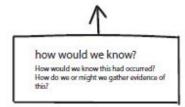


#### tracking distance travelled

To know our progress or impact what do we look for? What is our criteria for good? What questions do we ask? Whose experiences and perspectives count? What will we (or others) see, hear, feel, do, experience if things are going well? dand Co-Design Lab@ ① @

What do you track now and why?

How have families been involved in defining or evaluating these?



OCULTORIA EXIDER

### **Share back**



What questions does this raise for people?

# What constitutes rigour in this setting?

Rigour is contextual and in complexity is defined by whether our thinking, tikanga, actions, strategies, methods and reasoning, are appropriate for the context and the purpose.



# **Questions?**











## **Break**



### **Readiness:**

What does readiness for this way of working look like?

What kinds of mindsets and skill sets do we need to have in place?

What needs to be celebrated and prioritised in our workplaces?

ENABLING GOVERNMENT



### What we've observed

Role as platform & neutral partner

Generosity - space creator for reconfiguring

Holistic view & proximity

Infrastructure and support, leverage

Connect up and in

Not about services and programmes



A bridge A metro rail Cycle network



A key

A toilet

A logo

A photocopier

# All actions are an opportunity to model practice that we think is important to family and child wellbeing

# What does being enabling look like in your world?

What space are you creating?

What capital are you sharing?

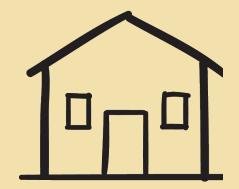
What power are you ceding?

# What are we modelling to ourselves and others?

What is important for you or your organisation to model?

What opportunities might exist for modelling more family-centred practice?

# Final thoughts/ Questions/feedback



## Thank you

# Reports, tools and resources here

Auckland Co-design Lab <a href="https://www.aucklandco-lab.nz/">https://www.aucklandco-lab.nz/</a>
The Southern Initiative <a href="https://www.tsi.nz/">https://www.tsi.nz/</a>

