



Digital Transformation

Sector Partners

Co-Design Meeting (9)

Digital Transformation and Delivery Division

Corporate Group | Department of Health and Aged Care



Australian Government

Department of Health and Aged Care

www.health.gov.au

Meeting date: 16 September 2022

Meeting: #9

Welcome & Introductions

Fay Flevaras

Digital Transformation and Delivery Division
Corporate Group | Department of Health and Aged Care



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Sector Partners Engagement

Agenda

Sector Partners Co-Design Meeting

- 20 mins – **Welcome, Introductions & Highlights** (Fay Flevaras)
- 10 mins – **B2G Overview** (Dale Naughton & Chris Dyne)
- 15 mins – Future Discussion: **An Introduction on Identity & Access Management** (Dale Naughton)
- 5 mins – **Quarterly Financial Reporting (QFR) Update** (Dale Naughton)
- 5 mins – **Close & Next Steps** (Fay Flevaras)



Important Considerations

Principles underpinning the work of this group

- We publish the names of participants in this group to the Health website – along with their role and organisation (if relevant)
- An attendance record, all shared material, and a meeting summary will be published on the Health website each time we gather
- Be aware that this is considered a *public space* forum and participant IP does not apply
- Anything that is said in this room is to inform Health's digital transformation direction and our explicit intent is to use your input to do just that
- We will be sharing the outcomes of this work across our public channels and with the broader Tech Talk group

This group was formed through an open, equal opportunity, public invite – given that, we don't expect confidentiality or conflicts of interest to be a concern BUT if you have any questions or issues, please contact us ASAP



Working in the Open:
sharing underpins the DTDD approach



Sector Partners Engagement

Overview of Co-design Streams

Parallel co-design streams



AUTOMATED focus (API)

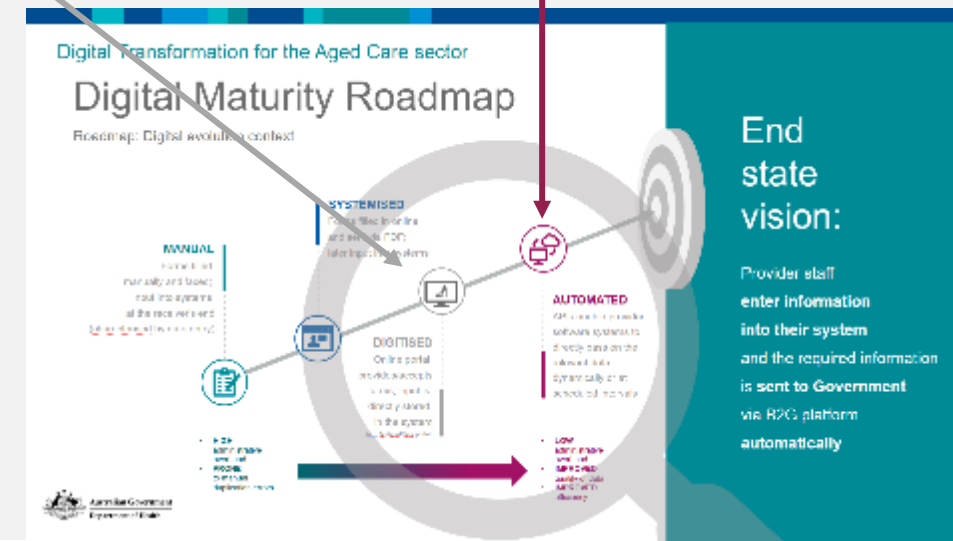
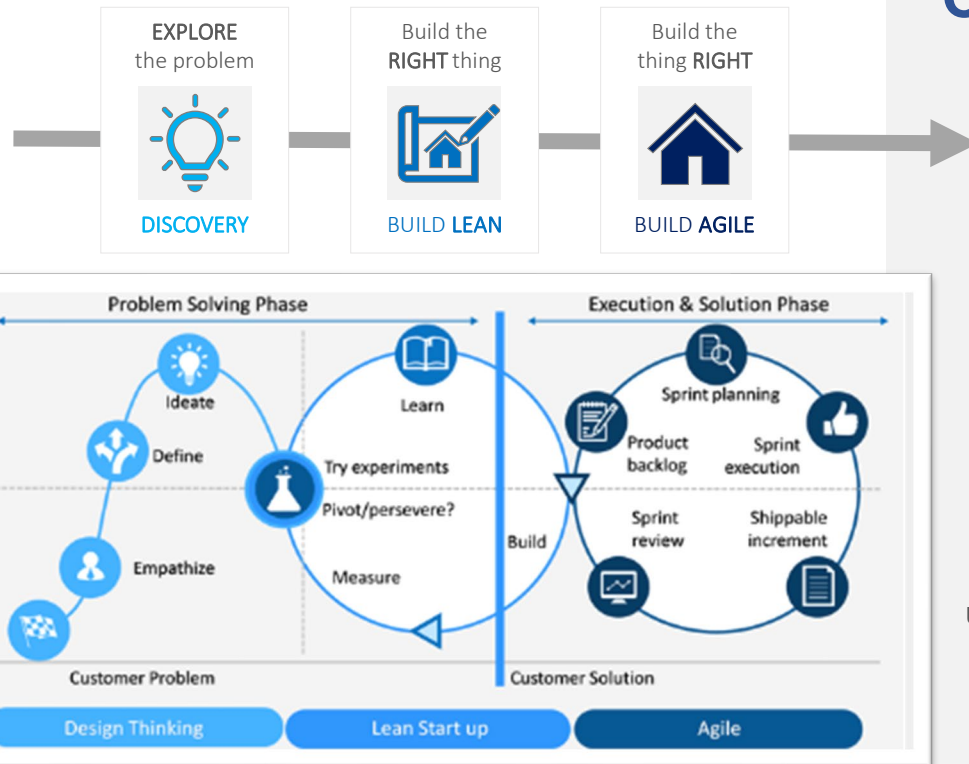
Co-design in this space will focus on bringing developers into conversations about data models and approaches; session will involve discussion and collaboration on API design & development

Two Immediate Co-design Streams:



DIGITISED focus (UX)

Co-design in this space will work with end users of a system to create a great experience for users; sessions will observe how users interact with the system and will include **UX and UI** review activities



PROGRESS

Welcome Meeting
&
Close nomination period

May

Today

Approach



Practice: Sector Personas
Approach: Focus



Practice: Terms of Reference
Approach: Focus

UX Co-Design



GPMS: Understanding Work
Patterns

API Co-Design



B2G: Quality Indicators



B2G: Developer Journey



B2G: Research
Questionnaire



QFR Interface Playback



B2G: Pain Points & API
Priorities



API Co-Design

API Co-design: B2G API Overview

Dale Naughton

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Quality Indicators Co-design Activity 1: The Present



API Co-Design

Goal:

Understand how staff in aged care providers collect and submit QI program data to the government and what their preferences are for the future.

Findings:

- Many providers have more advanced clinical management systems than expected, with many collecting information with tablets.
- Providers use diverse methods of varying technological maturity to capture routine care and QI program information
- Confirmed buy-in for B2G API with vendors: vendors highly likely to make changes to enable this to work



Quality Indicators Co-design Activity 2: The Future



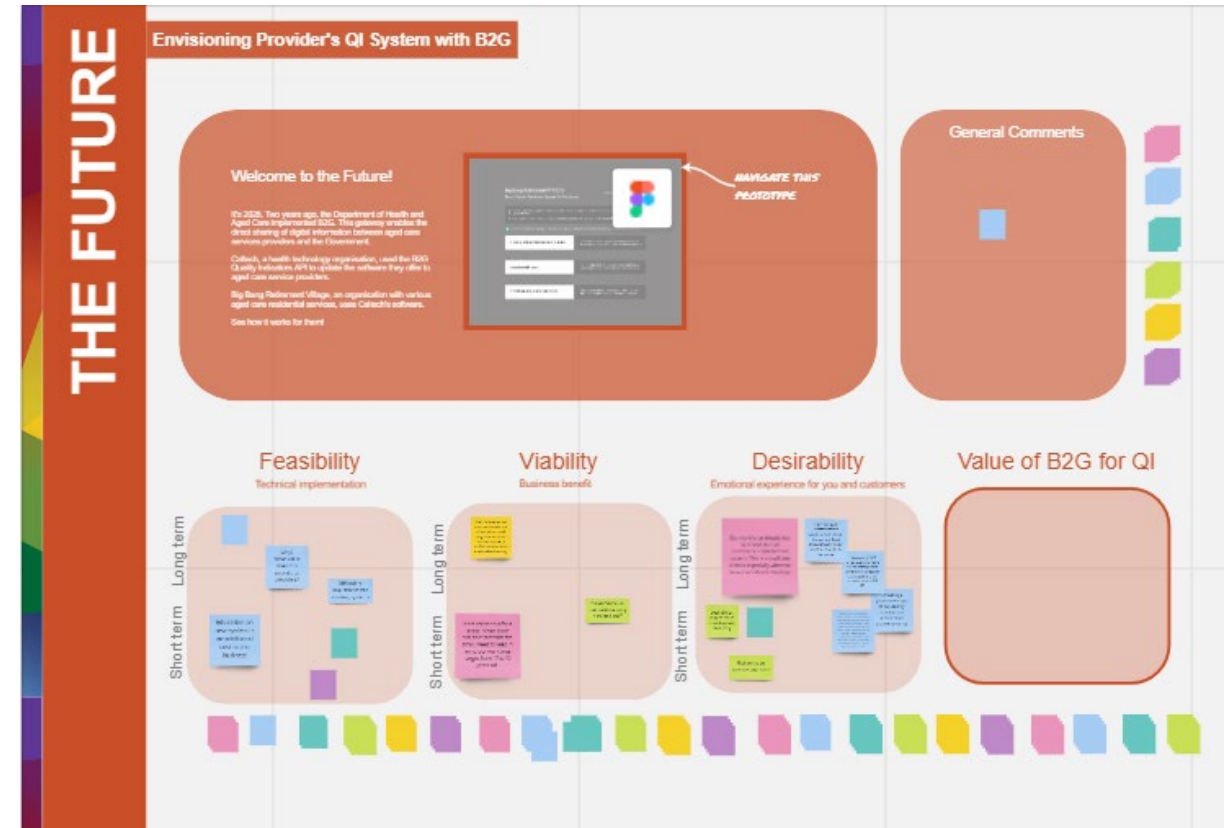
API Co-Design

Goal:

Understand the value of B2G for vendors and providers and their inclination towards making changes to adopt it.

Findings:

- There is opportunity to develop further examples of how providers' QI processes can be streamlined in the future with B2G in place
- Software vendors have a high disposition towards evolving their software to enable visionary possibilities brought by the QI API.



Quality Indicators Co-design Activity 3: Testing the design of the QI API



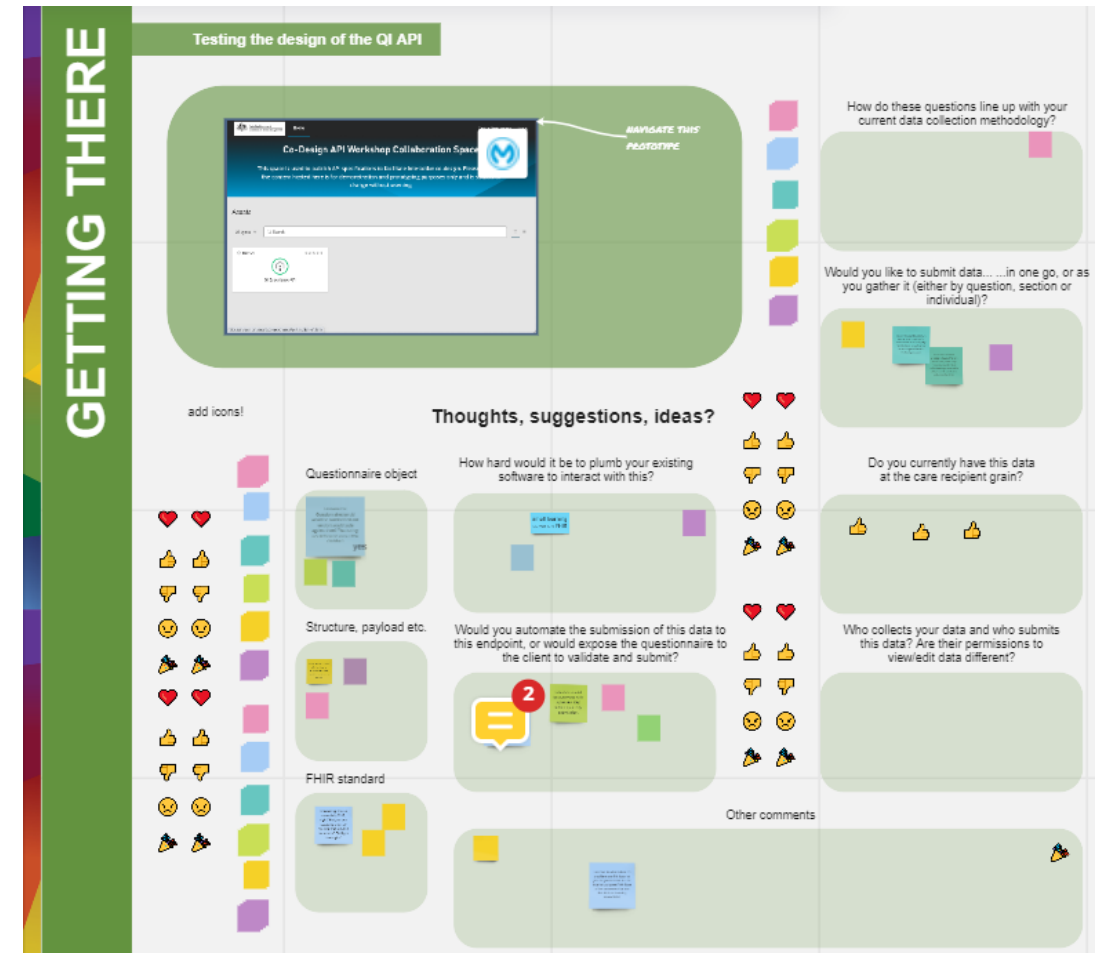
API Co-Design

Goal:

Obtain feedback on the desirability, feasibility and viability of the new QI API design.

Findings:

- Need to define who is considered 'author' of submitted data, role types and permissions
- Need to delineate release types in terms of changing questions to minimise impact to vendors' software
- Need to build in different QI API data draft and submission scenarios
- Plumbing existing software to interact with the QI API seems feasible.



Workshop reflection and feedback



API Co-Design

What we've learned:

- Have more workshops of a shorter duration.
- For some activities, provide separate sessions for providers and vendors.
- Offer specific workshops for providers and vendors to further interact with each other.
- More providers needed in workshops.
- Come up with creative ways to encourage higher participation during sessions.



Information model overview

- Early step to becoming a whole of government information model.
- This model allows us to design the resources that will go into our API service catalogue.

Preview provided to the group of 'Work in Progress' information model)



Reusable service catalogue

- This is the beginning of our reusable service catalogues
- These are all reusable, which allows us and you to be faster in development.
- This will be continuously built upon as new APIs are created.

Preview provided to the group of 'Work in Progress'
catalogue model)



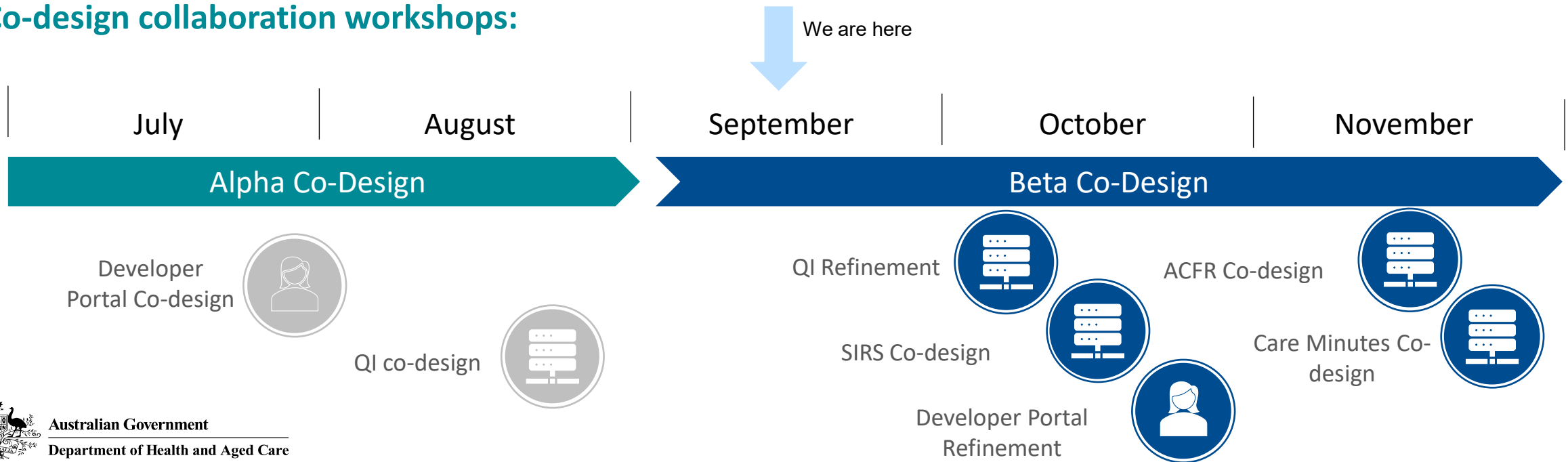
Wrapping up for B2G



API Co-Design

- Finalise Questionnaire API build
- Support SIRS Implementation (Discovery and Design).
- Start ACFR Discovery.
- Finalise post QI Co-Design workshop tasks.

Co-design collaboration workshops:



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API Co-Design

API Co-design: Discussion topics

Dale Naughton

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Introducing new topic: Identity & Access Management



API Co-Design

We're spending time exploring this topic with a risk discovery workshop.

We're thinking about:

- The risk profile
- Legal input
- Mitigation of issues on our side and yours.



Questions to think about:

1

What are your experiences with the following:

- Authenticating as an individual
- Identification the person submitting the reporting data
- Authorisation of the data before it is submitted
- Authenticating as a device within an organisation
- Level of identify proofing
- One credential for all, or multiple credentials?

2

What are you thoughts on the following types of authentication services?

- PRODA
- My Gov Id/ Vanguard
- NASH
- ATO – M2M (Machine Credentials)
- Other?



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Discussion from last week

Questions

1. What are your current data sharing and reporting painpoints?
2. What you consider to be high-priority goals for API development?





UX Co-Design

Quarterly Financial Reporting Co-design: Interface Playback

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REFRESH: Quarterly Financial Reporting (QFR)



UX Co-Design

Quarterly Financial Reporting (QFR) is closely linked to the *Aged Care Financial Reporting (ACFR)* initiative

- **What** Streamlining the **sharing of essential financial reporting & data** between providers & Govt. – providing online, digital solutions that will minimise manual administration
- **Why** Govt. is seeking to **strengthen the standards & guarantees** for older Australians, by ensuring greater transparency around financial viability & performance
- **How** Digital solution will be built in **Salesforce**
- **When** High-level implementation approach –
 - **Phase 1** – build on existing ACFR platform (short term solution)
 - **Phase 2** – build on GPMS Salesforce platform (long term solution)
 - Use a **delivery approach** that –
 - Ensures quality through thorough testing
 - Includes providers in co-designing
 - Supports change management



Next Steps

Industry Partners Welcome Meeting

Reminder

- Open co-design activities for QFR and B2G – visit the SP site for more details
- Encourage our new members to get familiar with the SP site

Upcoming:

- Post-meeting wrap-up email before Friday next week
- Next meeting: **30 September 11am AEST**

