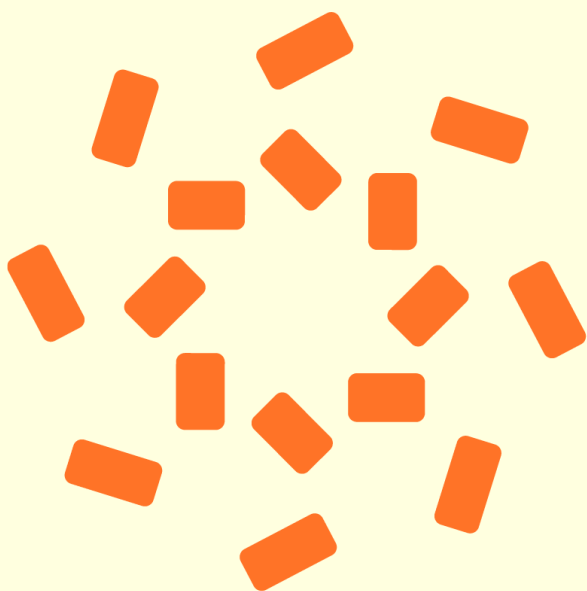


Report Date:	1 April 2025	Program Status:	Green
Report Period:	March 2025	Program Phase:	Operations



# Sparked



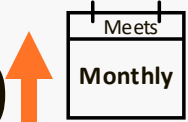
Purpose	Program Status Report
Audience	Community



### Sparked Clinical Design Group

**839**

Members



~80 Regular attendees

### Sparked Community Members

**1184**



Downloads

**1010**

### Followers



**2,296**

+157 in last 31 days

Apr

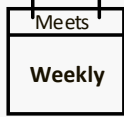
- 02 April – Sparked Harmonisation Group Meeting
- 04 April - Chronic Condition Management Clinical Focus Group
- 16 Apr – Sparked Clinical Design Group



### Sparked AU Core Technical Design Group

**716**

Members



~60 Regular attendees



### Expert Hours

**20,125 hrs**

Community Expert Time

Across 15 face-to-face events and 111 online meetings and webinars

May

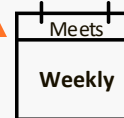
- 6 May – Sparked Clinical Design Group Online
- 28 May – Sparked Symposium: Sparking the FHIR



### Sparked AU eRequesting Technical Design Group

**603**

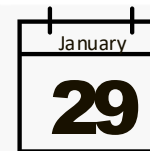
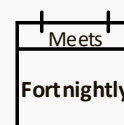
Members



### Sparked AU Patient Summary Project Team

**203**

Members



AU Core FHIR IG (Release 1) published

# Sparked Summary Status

Report Date:	1 April 2025	Program Status:	Green
Report Period:	March 2025	Program Phase:	Operations



Status Summary	Overall Health
<p>In this period the Sparked achieved many significant milestones with the community. Sparked ran multiple tracks at the HL7AU Connectathon to progress development of the FHIR IGs. This included hosting of TDG meetings, testing of FHIR IGs and terminology breakout sessions. This was supported by snapshots of all three FHIR IGs which were made available along with test data and inferno test kits for participant use and feedback. Online continuous engagement has been maintained through the regular sessions of the AU eRequesting TDG, AU Core TDG, AU Patient Summary Team. Two HL7AU projects for Inferno testing and AU Core Test Data has been completed with final release to the community in completed in March 25. AUCDI Release 2 (AUCDI R2) is advancing, with a significant focus on reviewing community consultation regarding the Chronic Disease Management component.</p> <p>Looking forward Sparked will focus on an online event recorded event for the community in late May with preparations underway as well as continuing the momentum of delivery in FHIR IG's and AUCDI R2 for release in June 25. The program received funding in the new budget for FY25/26 to continue the Sparked program of delivery and the team will prepare plans for this timeframe.</p>	Green

Milestone Summary				
Milestone			Status	
HL7 AU Connectathon – March 25			Complete	
AUCDI R2 Published – June 25			Green	
Sparked Online Event – late May 25			Green	
Schedule	Risks	Issues	Resources	Budget
Green	Green	Green	Green	Green

# Program Engagement Status

Report Date:	1 April 2025	Program Status:	Green
Report Period:	March 2025	Program Phase:	Operations



## Completed

### March 25

#### Stakeholder Engagement

- Clinical Colleges meetings

#### Events

- 10-12 March – Sparked Allied Health Workshop Melbourne
- 12-13 March – ITAC Conference Melbourne
- 18 March – HL7AU Work Group Meeting Sydney
- 19-20 March – HL7 AU Connectathon Sydney

#### Communications

- Program Status Update
- Emails to Community

## Planned

### April 25

#### Stakeholder Engagement

- Clinical Colleges meetings

#### Events

- 4 April – Sparked Chronic Condition Management CFG Online
- 16 April – Sparked Clinical Design Group

#### Communications

- Program Status Update
- Emails to Community

## Planned

### May 25

#### Stakeholder Engagement

- Clinical Colleges meetings

#### Events

- 2 May – Sparked Chronic Condition Management CFG Online
- 6 May – Sparked Clinical Design Group Online
- 21 May - Sparked Chronic Condition Management CFG Online
- 28 May – Sparked Symposium Online

#### Communications

- Program Status Update
- Emails to Community

## Planned

### June 25 ->

#### Stakeholder Engagement

- Clinical Colleges meetings

#### Events

- 3 June - Sparked Chronic Condition Management CFG Online
- 24 June – Sparked Test Event
- 29-230 Sparked CDG TDG F2F - TBC

#### Communications

- Program Status Update
- Emails to Community

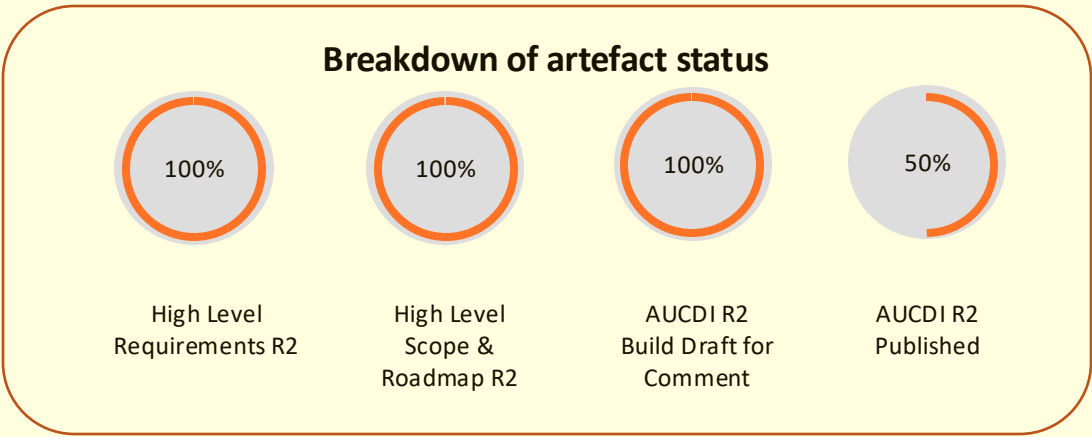


# Product Status: AU Core Data for Interoperability

Report Date:	1 April 2025
Report Period:	March 2025

Product Definition
Published data sets to be used as part of the AU Core FHIR standard for implementation across Australia spanning multiple use cases (AUCDI).

Dependencies		
Dependency	Due Date	Status
NA		NA



Product Phase
Development for R2

Overall Product Status		
Schedule	Risks	Issue
Green	Green	Green


Milestones Status		
Milestone	Due Date	Status
AUCDI R1 Published	Jun 2024	Complete
AUCDI R2 (AU PS) Draft for comment	27/11/24	Complete
AUCDI R2 (AU CDM) Draft for comment	Mar 2025	Complete
AUCDI R2 Published	Jun 2025	Green

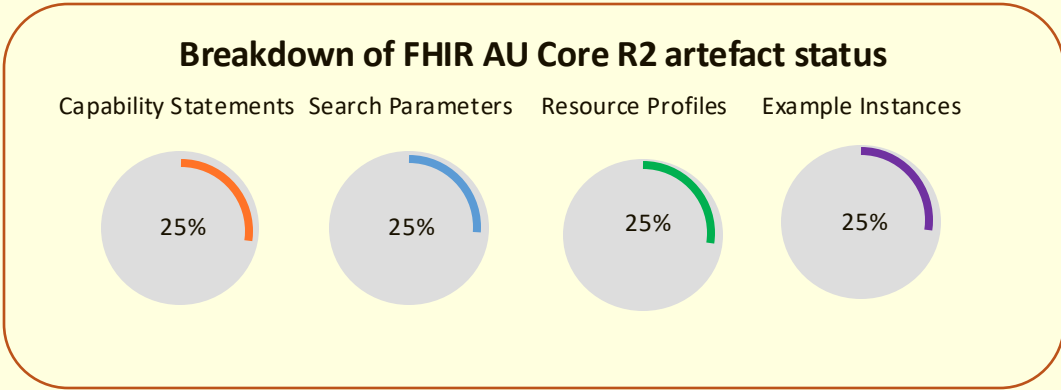
Deliverable Status		
Deliverable	Due Date	Status
AUCDI R1 Published	25/6/24	Complete
AUCDI R2 Published	Jun 2025	Green






# Product Status: AU Core FHIR Implementation Guide

Report Date:	1 April 2025
Report Period:	March 2025

Product Definition		
AU Core sets the minimum expectations on FHIR resources to support conformance and implementation in systems for core clinical and administrative information.		
Dependencies		
Dependency	Due Date	Status
AU Base FHIR IG (5.x) Published 	Feb 2026	NA
AUCDI R1 Published	Jun 2024	Complete
AUCDI R2 Published	Jun 2025	Green



Product Phase	Overall Product Status		
Finalisation	Schedule	Risks	Issue
	Green	Green	Green
Milestone Status			
Milestone	Due Date	Status	
AU Core FHIR IG R2 Development phase complete	30/7/25	Green	
AU Core FHIR IG R2 Testing and Piloting of FHIR Standards phase complete	Dec 25	NA	
AU Core FHIR IG R2 Ballot STU phase complete	Sep 25	NA	
AU Core FHIR IG R2 Ballot Resolution phase complete	Dec 25	NA	
AU Core FHIR IG R2 Published	Feb 26	NA	
Deliverable Status			
Deliverable	Due Date	Status	
AU Core FHIR IG R2 Draft for Testing and Piloting of FHIR Standards 	Jul 25	Green	
AU Core FHIR IG R2 Draft for Ballot 	Aug 25	NA	
AU Core FHIR IG R2 Published 	Feb 26	NA	

NA: Not yet due to commence

# Product Status: AU Patient Summary FHIR Implementation Guide

Report Date: 1 April 2025

Report Period: March 2025



## Product Definition

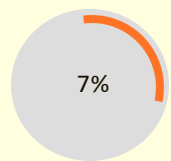
AU Patient Summary sets the minimum expectations on FHIR resources to support conformance and implementation in systems for core clinical and administrative information for an Australian Patient Summary.

## Dependencies

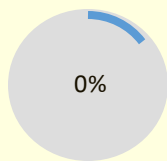
Dependency	Due Date	Status
AU Base FHIR IG (5.x) Published 	Feb 2026	NA
AUCDI R2 Published	Jun 2025	NA
AU Core R2 Published 	Feb 2026	NA

## Breakdown of FHIR artefact status

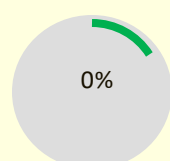
Capability Statements   Search Parameters   Resource Profiles   Example Instances



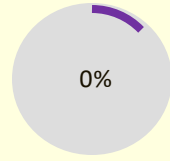
Draft IG



Draft Ballot



R1 Testing



R1 Published

## Product Phase

Development

## Overall Product Status

Schedule	Risks	Issue
Green	Green	Green

## Milestone Status

Milestone	Due Date	Status
AU Patient Summary FHIR IG R1 Development phase complete	Jul 25	Green
AU Patient Summary FHIR IG R1 Draft for Comment Ballot phase complete	Dec 25	NA
AU Patient Summary FHIR IG R1 Testing and Piloting of FHIR Standards phase complete	Mar 26	NA
AU Patient Summary FHIR IG R1 Ballot STU (WS) phase complete	Jun 26	NA
AU Patient Summary FHIR IG R1 Published	Jul 26	NA

## Deliverable Status

Deliverable	Due Date	Status
AU Patient Summary FHIR IG R1 Draft for Comment Ballot 	Aug 25	NA
AU Patient Summary FHIR IG R1 Draft for Testing and Piloting of FHIR Standards	Jul 25	NA
AU Patient Summary FHIR IG R1 Draft for Ballot 	Jan 26	NA
AU Patient Summary FHIR IG R1 Published 	Jul 26	NA

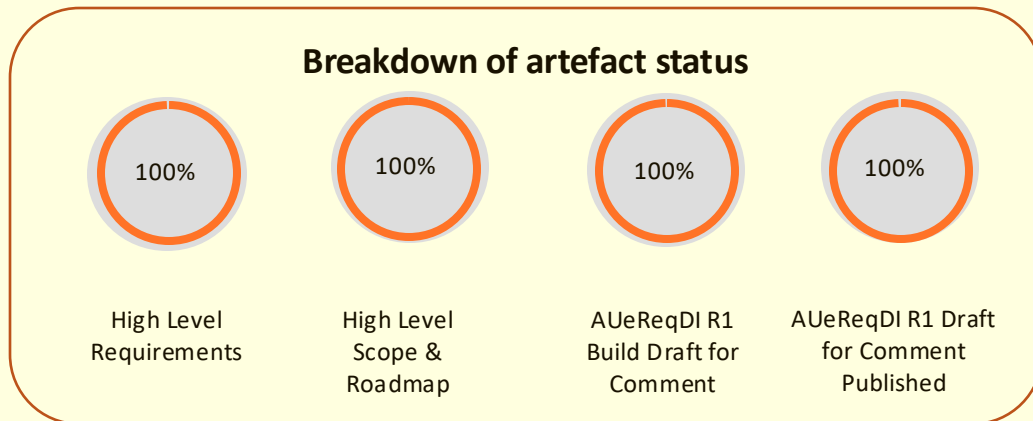
NA: Not yet due to commence

# Product Status: AU e-Requesting Data for Interoperability

Report Date: 1 April 2025  
Report Period: March 2025



Product Definition		
Published data sets to be used as part of the AU eRequesting FHIR standard to be used in eRequesting for implementation across Australia.		
Dependencies		
Dependency	Due Date	Status
AUCDI R1 Published	Jun 2024	Complete



Product Phase
Development

Overall Product Status		
Schedule	Risks	Issues
Green	Green	Green

Milestones Status		
Milestone	Due Date	Status
High level requirements phase AUeReqDI R1 complete	30/12/23	Complete
High level scope & roadmap phase AUeReqDI R1 complete	29/02/24	Complete
AUeReqDI R1 Draft for Comment build phase complete	15/5/24	Complete
AUeReqDI R1 Draft for Comment phase complete	30/7/24	Complete
Review AUeReqDI R1 phase complete	Aug 2024	Complete
AUeReqDI R1 Published	Oct 2024	Complete

Deliverable Status		
Deliverable	Due Date	Status
High level scope & roadmap AUeReqDI R1	Jan 2024	Complete
AUeReqDI R1 Draft for Comment	15/5/24	Complete
AUeReqDI R1 Published	Oct 2024	Complete

NA: Not yet due to commence



# Product Status: AU eRequesting FHIR Implementation Guide

Report Date: 1 April 2025

Report Period: March 2025



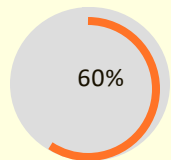
## Product Definition

AU eRequesting sets the minimum expectations on FHIR resources to support conformance and implementation in systems for clinical service requesting.

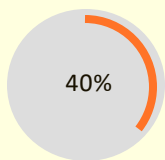
## Dependencies

Dependency	Due Date	Status
AUCDI R1 Published	Jun 2024	Complete
AU eRequesting Data for Interoperability (AUeReqDI) R1	Oct 2024	Complete

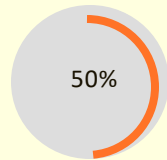
## Breakdown of FHIR artefact status



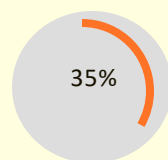
Resource  
Profiles 9



Capability  
Statements 4



Value Sets 5



Examples 17

<https://build.fhir.org/ig/hl7au/au-fhir-erequesting/index.html>

## Product Phase

Development

## Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

## Milestone Status

Milestone	Due Date	Status
AU eRequesting FHIR IG R1 Development phase complete	Apr 2025	Green
AU eRequesting FHIR IG R1 Testing and Piloting of FHIR Standards phase complete	Jul 2025	Green
AU eRequesting FHIR IG R1 Ballot STU (WS) phase complete	Aug 2025	NA
AU eRequesting FHIR IG R1 Ballot phase complete	Oct 2025	NA
AU eRequesting FHIR IG R1 Ballot Resolution phase complete	Dec 2025	NA
AU eRequesting FHIR IG R1 Published	Feb 2026	NA

## Deliverable Status

Deliverable	Due Date	Status
AU eRequesting FHIR IG R1 Draft for Testing and Piloting of FHIR Standards	Mar 2025	Completed
AU eRequesting FHIR IG R1 Draft for Ballot	Aug 2025	Green
AU eRequesting FHIR IG R1 Published	Feb 2026	NA

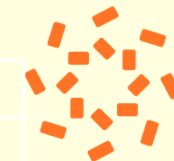
HL7

HL7

# Product Status: Pathology Request ValueSet/s

Report Date: 1 April 2025

Report Period: March 2025



## Product Definition

Published SNOMED CT ValueSet/s to support the standardised, electronic requesting of Pathology tests guided by the professional peak body, Royal College of Pathologists of Australasia (RCPA) for implementing across Australia.

## Dependencies

NA

## Product Phase

Development

## Overall Product Status

**Schedule**

Green

**Risks**

Green

**Issues**

Green

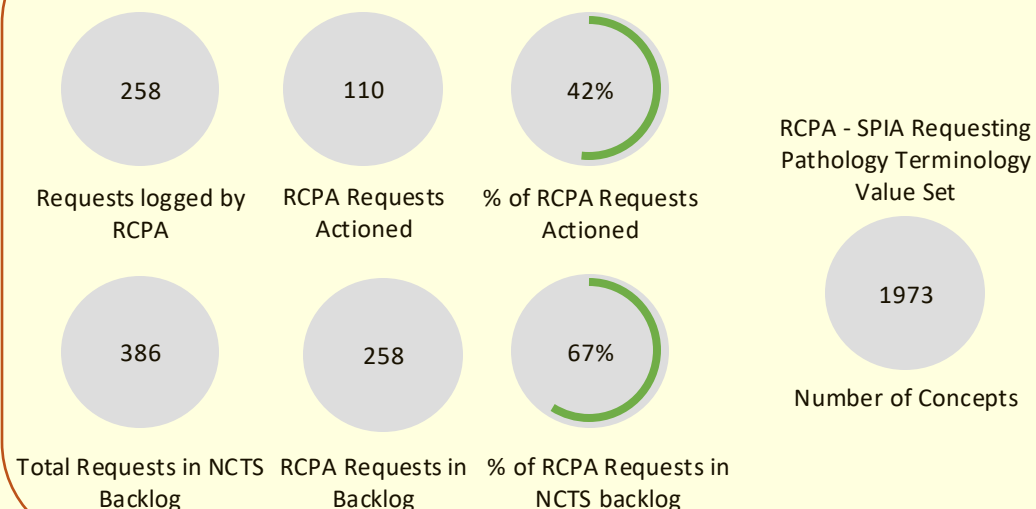
## Milestone Status

Milestone	Due Date	Status
RCPA / CSIRO Product development procedure (Project Brief) complete	30/11/23	Complete
Pathology ValueSet/s Gap Analysis complete	15/12/23	Complete
Ways of working with RCPA complete	30/3/24	Complete

## Deliverable Status

Deliverable	Due Date	Status
Release 1 (R1) - SNOMED CT ValueSet/s	20/11/23	Complete
R2 - SNOMED CT ValueSet/s	30/6/24	Complete
R3 - SNOMED CT ValueSet/s	30/9/24	Complete
R4 – SNOMED CT ValueSet/s	10/12/24	Complete
R5 – SNOMED CT ValueSet/s	31/3/25	Green
Endorsement of FHIR ValueSet/s	30/5/25	Green
Publication of FHIR Pathology Request ValueSet/s	30/6/25	Green

## Breakdown of artefact status



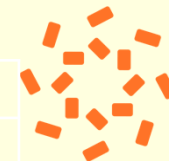
Please note: the numbers & progress on this slide have been adjusted in alignment with updated processes, i.e. old Jira numbers have been removed from metrics

[National Clinical Terminology Service - National Clinical Terminology Service \(healthterminologies.gov.au\)](https://healthterminologies.gov.au)

# Product Status: Radiology Referral ValueSet/s

Report Date: 1 April 2025

Report Period: March 2025



## Product Definition

Published SNOMED CT ValueSet/s to support the standardised, electronic requesting of Radiology procedures guided by the professional peak body, Australia New Zealand College of Radiology (RANZCR) for implementing across Australia.

## Dependencies

NA

## Product Phase

Inception

## Overall Product Status

**Schedule**

Green

**Risks**

Green

**Issues**

Green

## Milestone Status

### Milestone

### Due Date

### Status

RANZCR / CSIRO Product development procedures (Project Brief)

30/11/23

Complete

Draft Target Operating Model

15/12/23

Complete

Ways of working with RANZCR

30/3/24

Complete

## Deliverable Status

### Deliverable

### Due Date

### Status

Release 1 (R1) - SNOMED CT ValueSet/s candidate

30/3/24

Complete

R2 - SNOMED CT ValueSet/s candidate

30/7/24

Complete

R3 - SNOMED CT ValueSet/s candidate

30/11/24

Complete

R4 - SNOMED CT ValueSet/s candidate

30/3/25

Complete

R5 – SNOMED CT ValueSet/s Final

30/6/25

Green

## Breakdown of artefact status

2415

RANZCR Radiology Catalogue in Snap2SNOMED v5.1

2365

RANZCR Radiology Referral Reference Set (RRS) v5.1  
**Approved Maps**

32

RANZCR Radiology Referral Reference Set (RRS) v5.1  
**Unapproved Maps**  
\*includes rejected maps

97%

% of RANZCR Radiology Catalogue covered

2028

RANZCR Radiology Catalogue

1208

RANZCR RRS v5.0  
**Approved Maps Gaps for NCTS**

278

RANZCR RRS Approved Maps Gaps for NCTS  
**Reviewed**

23%

% of RANZCR Approved Maps Gaps for NCTS  
**Reviewed**



# Product Status: Sparked Testing Tools

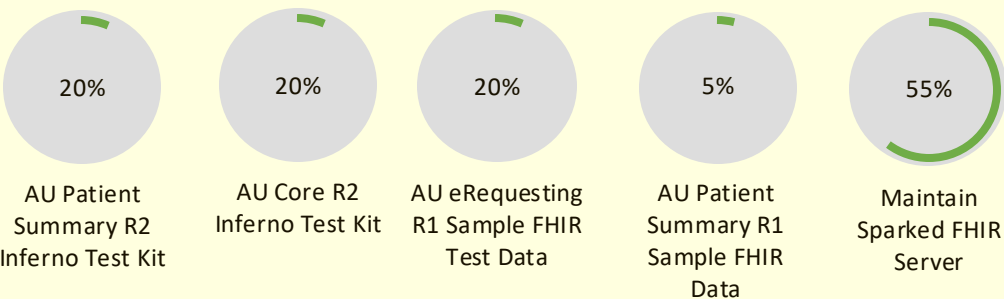
## Product Definition

Publicly available tools that test systems for their capability to conform to the AU FHIR Implementation Guides.

## Dependencies

Dependency	Due Date	Status
AU Patient Summary FHIR IG R1 Published	Jul 26	NA
AU Core FHIR IG R2 Published	Feb 26	NA
AU eRequesting FHIR IG R1 Published	Feb 26	NA

## Breakdown of artefact status



## Product Phase

Pre-Inception

## Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

## Milestone Status

Milestone	Due Date	Status
AU Core R1 Inferno Test Kit Final Release	Mar 25	Complete
AU Core R2 Inferno Test Kit First Release	Mar 25	Complete
AU Core R2 Inferno Test Kit Final Release	Mar 26	NA
AU Patient Summary R1 Inferno Test Kit First Release	Mar 25	Complete
AU Patient Summary R1 Inferno Test Kit Final Release	Aug 26	NA
AU eRequesting R1 Sample FHIR Test Data	Jan 26	NA
AU Patient Summary R1 Sample FHIR Test Data	Feb 26	NA
AU Core R2 Sample FHIR Test Data	Nov 25	NA

*Note: Frequent releases of Sparked Tooling*

# Product Status: Program Evaluation

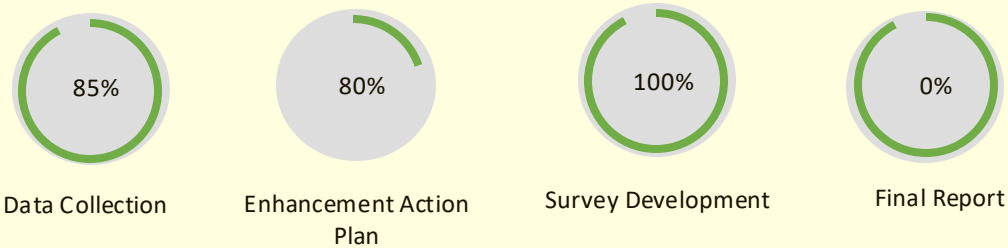
Report Date:	1 April 2025
Report Period:	March 2025



## Product Definition

An internal evaluation of the program effectiveness as well as enablers and barriers to implementation. Publications containing a guide that provides detailed information about the program components and supporting processes, approach, changes made, and lessons learnt.

### Breakdown of artefact status



## Updates

CSIRO Evaluation implementation enhancement plan in development.  
CSIRO Evaluation sentiment survey has been distributed to all Sparked registrants  
Continued DOHAC/Voronoi alignment with CSIRO on progressing a unified approach to evaluation.

## Product Phase

Formation

## Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

## Milestone Status

Milestone	Due Date	Status
Baseline Data Collection	Jan 2024	Complete
Presentation of Plan and Prelim Results	May 2024	Complete
Sentiment Survey Distribution	Oct 2024	Complete
Post Improvement Analysis	Nov 2024	Complete

## Deliverable Status

Deliverable	Due Date	Status
Data Analysis and Synthesis	Apr 2024	Complete
Enhancement Plan Workshop	May 2024	Complete
Enhancement Action Plan	Nov 2024	Complete
Final Report	Apr 2025	Green

NA: Not yet due to commence

# Product Status: Australian FHIR Management Framework (AFMF)

Report Date: 1 April 2025

Report Period: March 2025



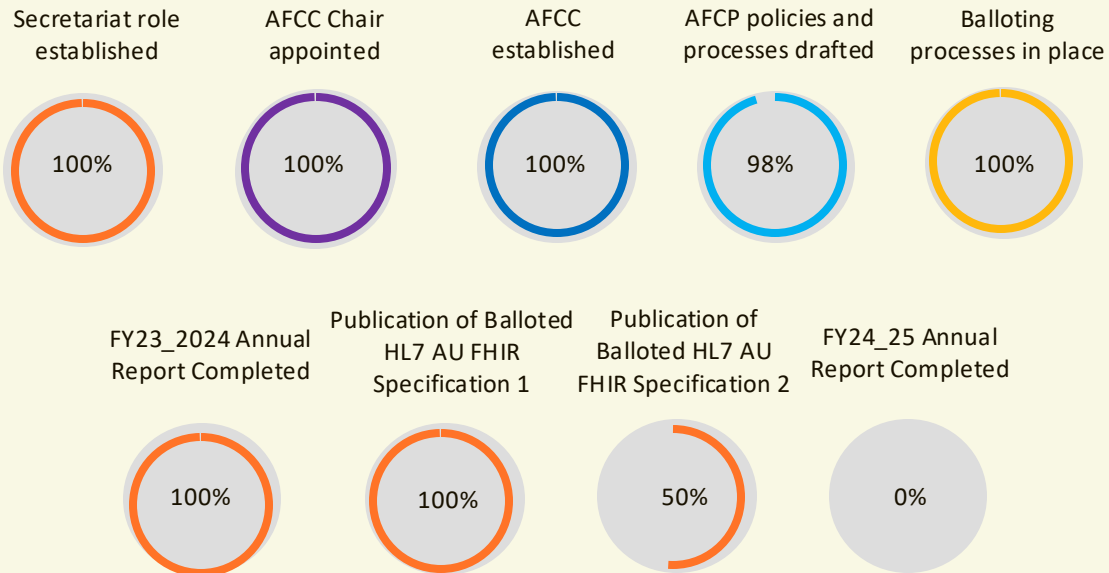
## Product Definition

The AFMF will enable Australia to adopt FHIR standards and build a strong FHIR community to achieve interoperability. It will consist of an Australian FHIR Community Process governed by an Australian FHIR Coordination Committee.

## Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

## Breakdown of artefact status



## Milestone Status

Milestone	Due Date	Status
Published AFMF	10/08/23	Complete
AFCC established	31/12/23	Complete
Publication of 2 x Balloted HL7 AU FHIR specifications	May 2025	Green

NA: Not yet due to commence