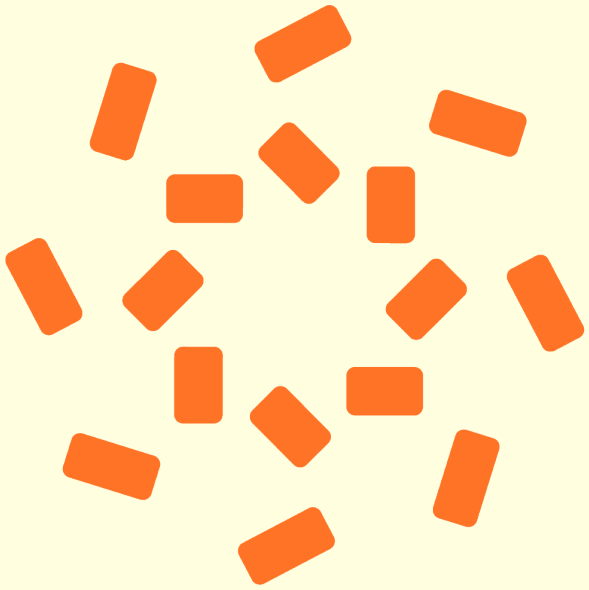


Sparked

HL7® FHIR®

Program Status Report

July 2025

Sparked Dashboard – July 2025

Operations Phase

Overall Status

Sparked Clinical Design Group

932 *Members*

Meets **Monthly**

~80 Regular attendees

Sparked Community Members

1,327

The Sparked Podcast with Brett Sutton

Downloads 1,200+

Followers

2,632

+57 in last 30 days

Sparked AU Core Technical Design Group

777 *Members*

Meets **Fortnightly**

~60 Regular attendees

Expert Hours

21,800+ hrs

Community Expert Time

Across 24 face-to-face events and 152 online meetings and webinars

Sparked AU eRequesting Technical Design Group

651 *Members*

Meets **Fortnightly**

Sparked AU Patient Summary Project Team

281 *Members*

Meets **Fortnightly**

Published AUCDI R2

on 16 June 2025

July

- 29-30 July – Sparked CDG & Community Co-Design Workshops (In-person; Sydney)

August

- 8 – 12 August – MedInfo (Taipei)
- 11 – 14 August – National Allied Health Conference
- 18 – 20 August – HIC (Melbourne)
- 27 August – Sparked CDG Online

September +

- 1-2 September – HL7AU Connectathon Tracks (In-person; Brisbane)
- 17 September – Sparked CDG Online
- 8 October – Sparked CDG Online
- Mid November – Sparked Event (In-person)
- 10 December – Sparked CDG Online
- December – HL7AU Connectathon TBC

Sparked HL7 FHIR

Sparked Summary Status

Report Date:	28 July 2025	**Program Status:**	Green
Report Period:	July 2025	**Program Phase:**	Operations

Status Summary	Overall Health
A new Financial Year has begun with work continuing to progress on all three FHIR Implementation Guides in preparation for ballot snapshots in August. Community engagement sessions have been key to reviewing draft content, offering feedback, and ensuring that specifications reflect real-world requirements. Another primary focus for July centers around our community engagement – this month in Sydney! The Sparked Clinical Design Group (CDG) and Community Co-Design Workshops are being held across 2 days (29-30 July). These are in-person events with the CDG focused on all things AUCDI R3 and the Community Co-Design Workshop looking at the detailed clinical and technical processes, as well as workflows for Chronic Condition Management. HL7 AU Connectathon preparations are also continuing. Sparked plans to run multiple tracks at the Connectathon in September which will include defining test scenarios, recruiting participants and finalising criteria, all designed to give implementers hands-on experience with specifications.	Green

Milestone Summary

Milestone	Status
AUCDI R2 Published – June 2025	Completed
Sparked Year 2 Complete – 30 June 2025	Completed
Sparked CDG and Community Co-Design Workshops 29-30 July 2025	Green

Schedule	Risks	Issues	Resources	Budget
Green	Green	Green	Green	Green

Program Engagement Status

Report Date:	28 July 2025	**Program Status:**	Green
Report Period:	July 2025	**Program Phase:**	Operations

Completed

June 25

Stakeholder Engagement
- Clinical Colleges meetings
- TDG meetings

Events
- 3 June - Chronic Condition Management CFG Online Meeting
- 24 June – Sparked Testing Event

Communications
- Program Status Update
- Emails to Community

Completed

July 25

Stakeholder Engagement
- Clinical Colleges meetings
- TDG meetings

Events
- 29 & 30 July – In-person CDG & Co-design Meeting – Sydney

Communications
- Program Status Update
- Emails to Community

Planned

August 25

Stakeholder Engagement
- Clinical Colleges meetings
- TDG meetings

Events
- 1-2 September – HL7AU Connectathon
- Mid November – Sparked Event (In-person)

Communications
- Program Status Update
- Emails to Community

Report Date:	28 July 2025
Report Period:	July 2025

Product Status: AU Clinical Data for Interoperability (AUCDI)

Product Definition

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

Product Phase

Planning

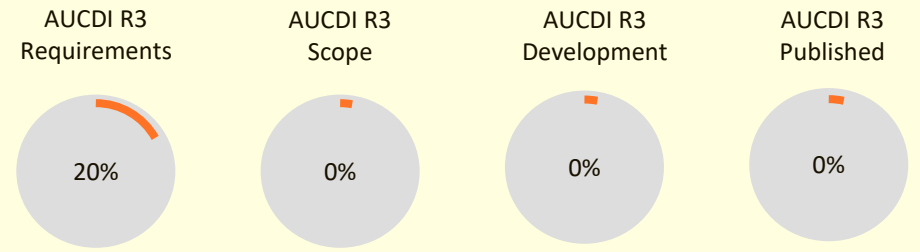
Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

Dependencies

Dependency	Due Date	Status
None identified		

Breakdown of product development artefact status



Milestones Status

Milestone	Due Date	Status
AUCDI R3 Requirements	Aug 2025	Green
AUCDI R3 Scope	Sep 2025	Green
AUCDI R3 Development	Jan 2026	NA
AUCDI R3 Draft for comment(s)	Feb 2026	NA
AUCDI R3 Published	Jun 2026	NA

Deliverable Status

Deliverable	Due Date	Status
AUCDI R1 Published	Jul 2024	Complete
AUCDI R2 Published	Jun 2025	Complete
AUCDI R3 Published	Jun 2026	NA

NA: Not yet due to commence

Product Status: AU Core FHIR Implementation Guide

Report Date:	28 July 2025
Report Period:	July 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.

Product Phase

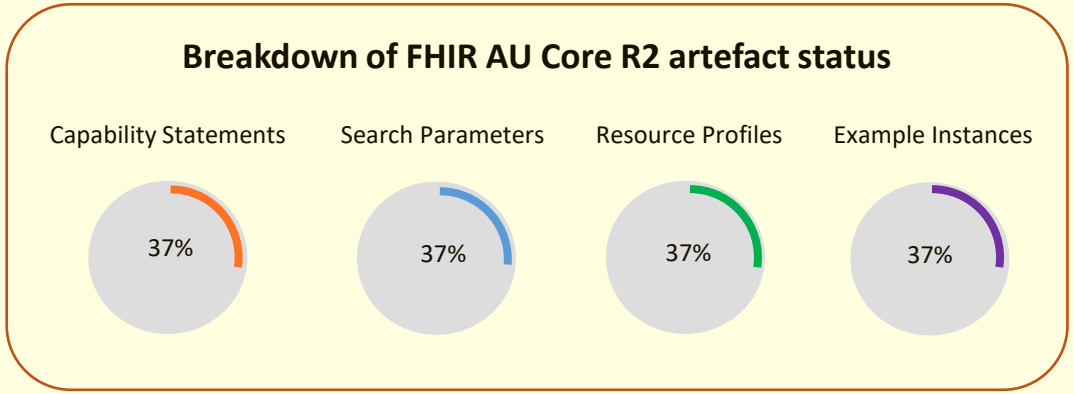
Development

Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

Dependencies

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



Milestone Status

Milestone	Due Date	Status
AU Core FHIR IG R2 Development phase complete	Jul 2025	Green
AU Core FHIR IG R2 Testing and Piloting of Working Standard phase complete	Dec 2025	NA
AU Core FHIR IG R2 Working Standard Ballot phase complete	Sep 2025	NA
AU Core FHIR IG R2 Publication phase complete	Dec 2025	NA

Deliverable Status

Deliverable	Due Date	Status
AU Core FHIR IG R2 Working Standard Draft for Ballot	Aug 2025	NA
AU Core FHIR IG R2 Published	Feb 2026	NA

Report Date:	28 July 2025
Report Period:	July 2025

Product Status: AU Patient Summary FHIR Implementation Guide

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.

Product Phase

Development

Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

Dependencies

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

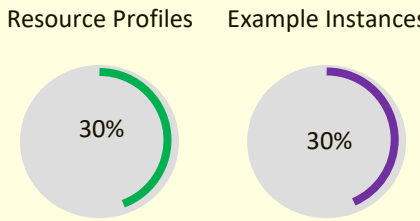
Milestone Status

Milestone	Due Date	Status
AU Patient Summary FHIR IG R1 Development phase complete	Jul 2025	Green
AU Patient Summary FHIR IG R1 Draft for Comment Ballot phase complete	Nov 2025	NA
AU Patient Summary FHIR IG R1 Testing and Piloting of Working Standard phase complete	Feb 2026	NA
AU Patient Summary FHIR IG R1 Working Standard Ballot phase complete	Jun 2026	NA
AU Patient Summary FHIR IG R1 publication phase complete	Jul 2026	NA

Deliverable Status

Deliverable	Due Date	Status
AU Patient Summary FHIR IG R1 Draft for Comment ballot	Aug 2025	NA
AU Patient Summary FHIR IG R1 Working Standard Draft for Ballot	Feb 2026	NA
AU Patient Summary FHIR IG R1 Published	Jul 2026	NA

Breakdown of FHIR artefact status



NA: Not yet due to commence

Report Date:	28 July 2025
Report Period:	July 2025

Product Status: AU eRequesting FHIR Implementation Guide

Product Definition

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

Product Phase

Development

Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

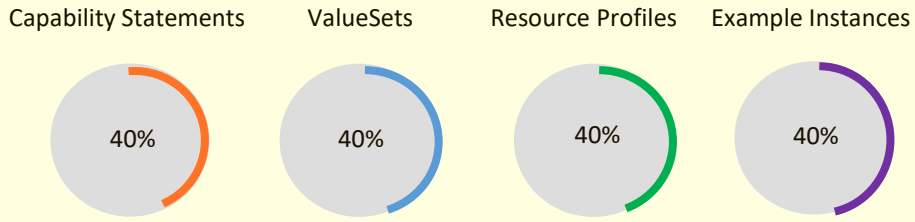
Dependencies

Dependency	Due Date	Status
AU eRequesting Data for Interoperability (AUeReqDI) R1	Oct 2024	Complete
AUCDI R2 Published	Jun 2025	Complete
AU Base FHIR IG R6 Published	Feb 2026	NA
AU Core FHIR IG R2 Published	Feb 2026	NA

Milestone Status

Milestone	Due Date	Status
AU eRequesting FHIR IG R1 Development phase complete	Jul 2025	Green
AU eRequesting FHIR IG R1 Testing and Piloting of Working Standard phase complete	Dec 2025	NA
AU eRequesting FHIR IG R1 Working Standard Ballot phase complete	Dec 2025	NA
AU eRequesting FHIR IG R1 publication phase complete	Feb 2026	NA

Breakdown of FHIR artefact status



Deliverable Status

Deliverable	Due Date	Status
AU eRequesting FHIR IG R1 Working Standard Draft for Ballot	Aug 2025	NA
AU eRequesting FHIR IG R1 Published	Feb 2026	NA

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

NA: Not yet due to commence

Product Status: Terminology products FY25-26

Report Date:	28 July 2025
Report Period:	July 2025

Product Definition

Published SNOMED CT ValueSet/s to support the standardised, electronic requesting of, for example, Pathology and Radiology tests guided by the professional peak bodies.

Product Phase

Development

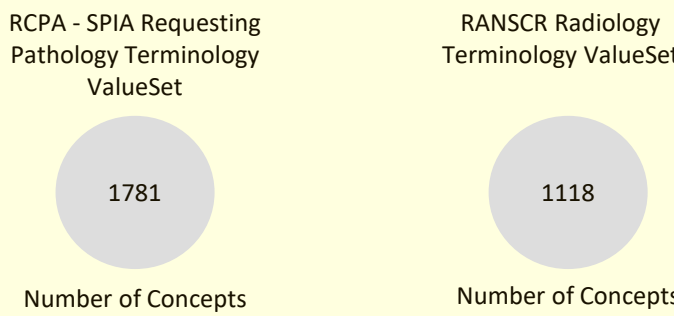
Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

Dependencies

Development of FHIR Terminology Target Operating Model (TOM)

Number of Concepts for current ValueSet/s



Milestone Status

Milestone	Due Date	Status
Define Statement of Work for Peak Bodies	Aug 2025	Green
Contract execution with Peak Bodies	Sept 2025	Green

Deliverable Status

Deliverable	Due Date	Status
Publication of FHIR Pathology Request ValueSet/s (R1)	Jun 2025	Complete
Publication of FHIR Radiology Request ValueSet/s (R1)	Jun 2025	Complete

Report Date:	28 July 2025
Report Period:	July 2025

Product Status: Sparked Testing Tools

Product Definition

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

Product Phase

Operations

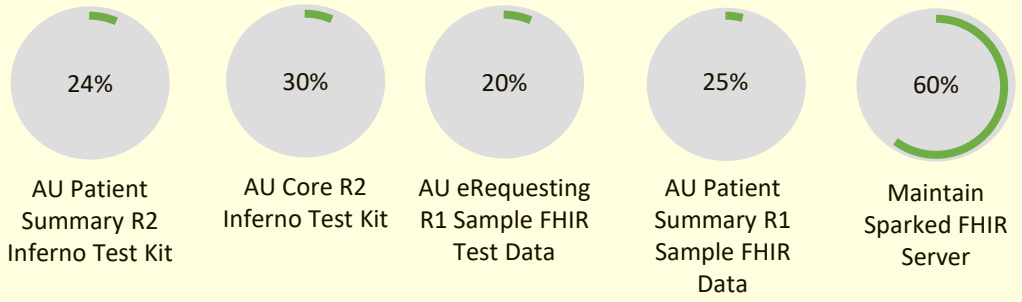
Overall Product Status

Schedule	Risks	Issues
Green	Green	Green

Dependencies

Dependency	Due Date	Status
AU eRequesting FHIR IG R1 Published	Feb 2026	NA
AU Core FHIR IG R2 Published	Feb 2026	NA
AU Patient Summary FHIR IG R1 Published	Jul 2026	NA

Breakdown of artefact status



Milestone Status

Milestone	Due Date	Status
AU Core R1 Inferno Test Kit Final Release	Mar 2025	Complete
AU Core R2 Inferno Test Kit First Release	Mar 2025	Complete
AU Patient Summary R1 Inferno Test Kit First Release	Mar 2025	Complete
AU Core R2 Sample FHIR Test Data	Nov 2025	NA
AU eRequesting R1 Sample FHIR Test Data	Jan 2026	NA
AU Patient Summary R1 Sample FHIR Test Data	Feb 2026	NA

Deliverable Status

Deliverable	Due Date	Status
AU Core R2 Inferno Test Kit Final Release	Mar 2026	NA
AU Patient Summary R1 inferno Test Kit Final Release	Aug 2026	NA

Note: Frequent releases of Sparked Tooling

Report Date:	28 July 2025
Report Period:	July 2025

Product Status: Program Evaluation

Product Definition

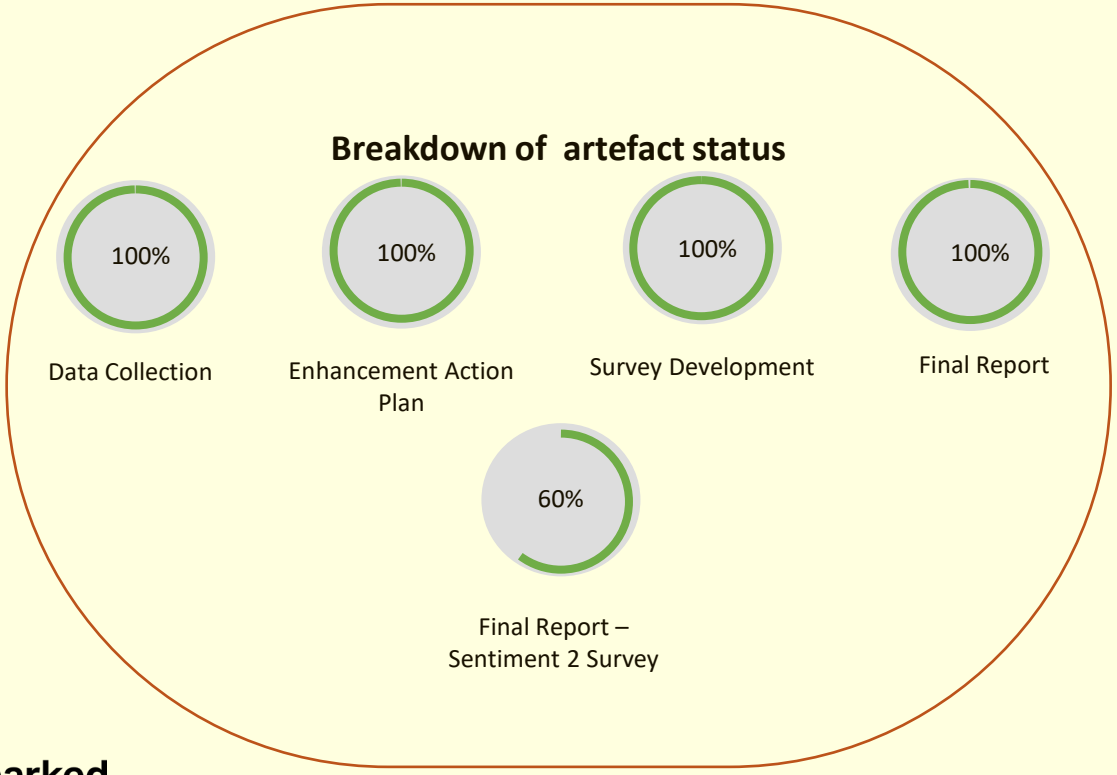
An internal evaluation of the program effectiveness as well as enablers and barriers to implementation. Publications containing a guide that provides detailed information about the program components and supporting processes, approach, changes made, and lessons learnt.

Product Phase

Development

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 #1	Oct 2024	Complete
Post Improvement Analysis	Nov 2024	Complete
Sentiment Survey Distribution #2	May 2025	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	Complete
Final Report – Sentiment 2 Survey	Aug 2025	Green

NA: Not yet due to commence