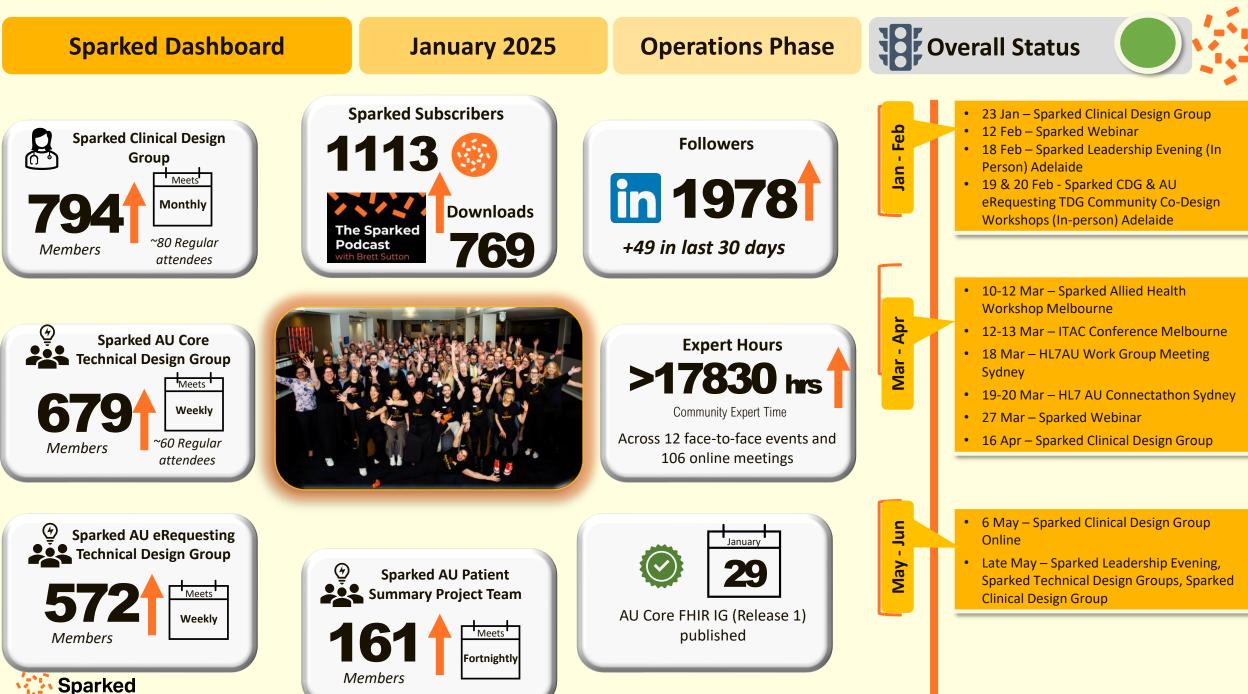
Report Date:	29 January 2025	Program Status:	Green
Report Period:	January 2025	Program Phase:	Operations



PurposeProgram Status ReportAudienceProgram Management Team



HL7 FHIR

Sparked Summary Status

Report Date:	29 January 2025	
Report Period:	January 2025	

Program Phase: Operations

tions

Green

Status Summary	Overall Health
Sparked continues at pace with the AU Core FHIR IG successfully published, marking a significant milestone. Scoping and developing Release 2 continues in collaboration with the AU Core Sparked Technical Design Group (TDG), building on this initial foundation and community feedback. The AU Patient Summary Project holds regular meetings to discuss the development of the AU Patient Summary FHIR IG. The AU Patient Summary FOCUS Group has completed its latest meetings and continues to gather momentum, bringing together community expertise to refine and advance the FHIR IG. Development of the AU eRequesting FHIR IG remains a key focus, particularly in preparing for the up coming HL7AU Connectathon in March. Final items related to Ballot for Comment are being prioritised as well as changes being applied into the AU eRequesting FHIR IG. Infrastructure and tooling are continuing ongoing development to support implementers testing and validating AU eRequesting, alongside the AU Core FHIR and AU Patient Summary IGs in the coming months. Projects (HL7AU) data and tooling projects are preparing for publication through HL7AU processes. The Sparked CDG continues meeting regularly with refinement of use cases for AUCDI Release 2. Community feedback on AUCDI Release 2 Patient Summary closed on 31/1 and is being processed. Additionally Patient Summary Consumer journeys are being considered with the community and engagement continues through Sparked information sessions and communications via LinkedIn. Next priorities are community feedback for Chronic Disease Management and moving towards AUCDI Release 2. Final plans are underway for face-to-face meetings with the CDG and TDG in February, as well as a leadership evening in Adelaide. With the AU Core FHIR IG now published, the program remains focused on advancing all FHIR IGs for the HL7AU Connectathon and fostering active collaboration across the broader healthcare community.	Green

Milestone Summary				
Milestone				Status
Publication of AU Core FHIR IG R1 – Late Jan/Early February 25				Complete
AUCDI R2 (AU CDM) Draft for comment – March 25				Green
AU Core R1 Test Service Release – February 25				Green
Schedule	Risks	Issues	Resources	Budget
Green	Green	Green	Green	Green
Darked Red Off Track, under active	e management, potentially impacting overall deliver	ry Amber Off Track, under active manageme	ent, not impacting overall delivery Green	On Track. Grey Not due to commend

3

Program Engagement Status

Completed

January

Stakeholder Engagement

Clinical Colleges meetings

Events

• 23 January – Sparked Clinical Design Group

Communications

- Program Status Update
- Emails to Community

Planned

February 25

Stakeholder Engagement

Clinical Colleges meetings

Events

- 12 February Sparked Webinar
- 18 February Sparked Leadership Evening Adelaide
- 19 & 20 February Sparked CDG & TDG Community Co-Design Workshops Adelaide

Communications

- Program Status Update
- Emails to Community

HL7 FHIR

Report Date:	29 January 2025
Report Period:	January 2025

Program Status:

Program Phase: Operations

Green

Planned

March-April 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
- 27 March Sparked Webinar
- 16 April Sparked Clinical Design Group

Communications

- Program Status Update
- Emails to Community

Planned

May-June 25

Stakeholder Engagement

• Clinical Colleges meetings

Events

- 6 May Sparked Clinical Design Group Online
- Late May Sparked Leadership, Sparked Technical Design Groups, Sparked Clinical Design Group

Communications

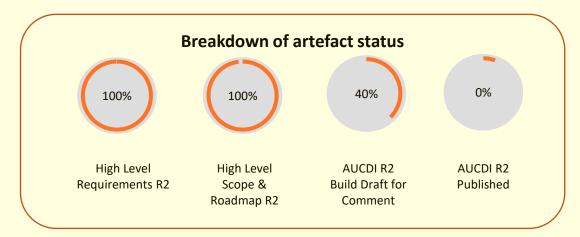
- Program Status Update
- Emails to Community

Product Status: AU Core Data for Interoperability

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	Overall Product Status		
Development for R2 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	Green

Report Date:

Report Period:

29 January 2025

January 2025

Deliverable Status		
Deliverable	Due Date	Status
High Level Scope & Roadmap AUCDI R1	30/10/23	Complete
AUCDI R1 Draft for comment	6/2/24	Complete
AUCDI R1 Published	25/6/24	Complete
AUCDI R2 Published	Jun 2025	NA



Product Status: AU Core FHIR Implementation Guide

Report Period: January 2025

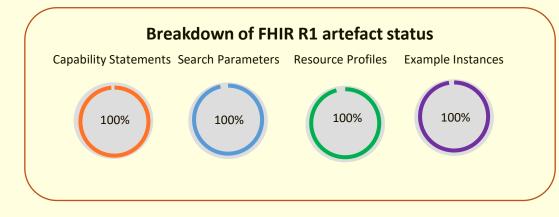


Product Definition

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 (4.x) Published HL7	Feb 2025	Green
AUCDI R1 Published	Jun 2024	Complete



Product Phase	Overall Product Status			
Finalisation	Schedule		Risks	Issue
	Gre	en	Green	Green
Milestone Status				
Milestone		Due	Date	Status
AU Core FHIR IG R1 Development phase complete	е	8/0)3/24	Complete
AU Core FHIR IG R1 Testing and Piloting Standards phase complete	g of FHIR	30/8/24		Complete
AU Core FHIR IG R1 Ballot STU phase co	omplete	1/10/24		Complete
AU Core FHIR IG R1 Ballot Resolution pl complete	olution phase		11/24	Complete
AU Core FHIR IG R1 Published		Fe	b 25	Complete
Deliverable Status				
Deliverable			Date	Status
AU Core FHIR IG R1 Draft for Comment Ballot		08/	03/24	Complete
AU Core FHIR IG R1 Draft for Testing an Piloting of FHIR Standards	1 Draft for Testing and		03/24	Complete
AU Core FHIR IG R1 Draft for Ballot	HL7 🍂	5/	8/24	Complete
AU Core FHIR IG R1 Published	J Core FHIR IG R1 Published HL7		2025	Complete
			Not yet du	e to commence



Product Status: AU Patient Summary FHIR Implementation Guide

Report Date:29 January 2025Report Period:January 2025

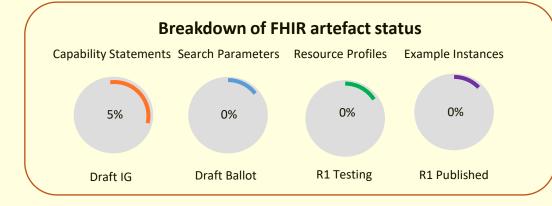


Product Definition

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 (4.x) Published	Feb 2025	Green
AUCDI R1 Published	Jun 2024	Complete
AU Core R1 Published HL7	Feb 2025	Complete



Product Phase Overall Pro		uct Status	
Development	Schedule	Risks	Issue
	Green	Green	Green
Milestone Status			
Milestone		Due Date	Status
AU Patient Summary FHIR IG R1 Developm complete	ent phase	Jul 25	Green
AU Patient Summary FHIR IG R1 Draft for G Ballot phase complete	Comment	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 C Ballot	Comment7	Dec 25	NA
AU Patient Summary FHIR IG R1 Draft for Testing and Piloting of FHIR Standards		May 26	NA
AU Patient Summary FHIR IG R1 Draft for Ballot		Jun 26	NA
AU Patient Summary FHIR IG R1 Published	HL7 🙌	Jul 26	NA



7

Product Status: AU e-Requesting Data for Interoperability

arked

HL7 FHIR



Status

Complete

Complete

Complete

Complete

Complete

Complete

Status

Complete

Complete

Complete

Product Definition				Product Phase	Overall Produc	t Status	
Published data sets to be used as part of the AU eRequesting FHIR standard to be used in eRequesting for implementation across Australia.		Development	Schedule	Risks	Issues		
			Green	Green	Green		
across Australia.				Milestones Status			
Dependencies				Milestone		Due Date	Statu
Dependency		Due Date	Status	High level requirements phase A	UeReqDI R1 complete	30/12/23	Compl
AUCDI R1 Published		Jun 2024	Complete	High level scope & roadmap pha complete	ise AUeReqDI R1	29/02/24	Compl
Dree				AUeReqDI R1 Draft for Commen	t build phase complete	15/5/24	Compl
Drea	kdown of art			AUeReqDI R1 Draft for Commen	t phase complete	30/7/24	Compl
100%	100%	100%	100%	Review AUeReqDI R1 phase com	plete	Aug 2024	Comple
\bigcirc				AUeReqDI R1 Published		Oct 2024	Compl
Requirements Scope & Build Draft for for Co		eReqDI R1 Draft	Deliverable Status				
				Deliverable		Due Date	Statu
				High level scope & roadmap AUe	eReqDI R1	Jan 2024	Compl

AUeReqDI R1 Draft for Comment

AUeReqDI R1 Published

NA: Not yet due to commence

15/5/24

Oct 2024

Product Status: AU eRequesting FHIR Implementation Guide

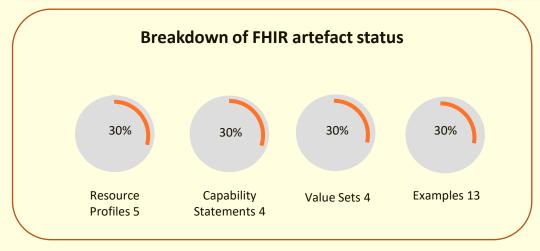
Report Date:29 January 2025Report Period:January 2025

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



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

Product Phase Overall Product Status Development Schedule **Risks** Issues Green Green Green **Milestone Status** Milestone **Due Date Status** AU eRequesting FHIR IG R1 Development phase Apr 2025 Green complete AU eRequesting FHIR IG R1 Testing and Piloting of Jul 2025 NA FHIR Standards phase complete AU eRequesting FHIR IG R1 Ballot STU (WS) phase Aug 2025 NA complete AU eRequesting FHIR IG R1 Ballot phase complete Oct 2025 NA AU eRequesting FHIR IG R1 Ballot Resolution phase Dec 2025 NA complete AU eRequesting FHIR IG R1 Published Feb 2026 NA **Deliverable Status** Deliverable **Due Date Status** AU eRequesting FHIR IG R1 Draft for Testing and Mar 2025 NA **Piloting of FHIR Standards** AU eRequesting FHIR IG R1 Draft for HL7 Aug 2025 NA Ballot HL7 AU eRequesting FHIR IG R1 Published Feb 2026 NA



9

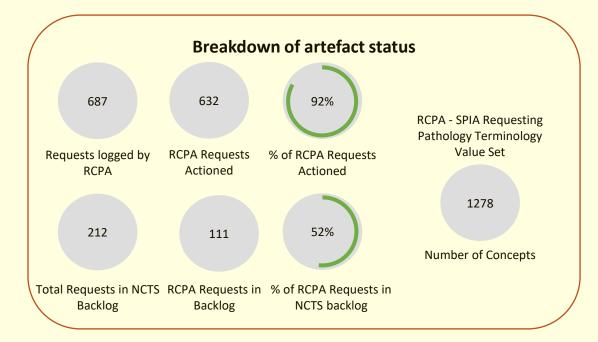
Product Status: Pathology Request ValueSet/s

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



ct Status Risks Green	Issues Green	
Green	Green	
Due Date	Status	
30/11/23	Complete	
15/12/23	Complete	
30/3/24	Complete	
Due Date	Status	
20/11/23	Complete	
30/6/24	Complete	
30/9/24	Complete	
10/12/24	Complete	
31/3/25	Green	
30/5/25	NA	
30/6/25	NA	
	30/11/23 15/12/23 30/3/24 Due Date 20/11/23 30/6/24 30/9/24 10/12/24 31/3/25 30/5/25	

Report Date:

Report Period:

29 January 2025

January 2025



Product Status: Radiology Referral ValueSet/s

January 2025

Report Period:

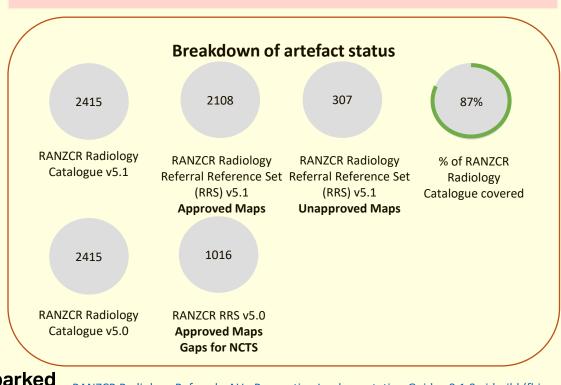


Product Definition

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	Overall Product Status			
Inception	Schedule	Risks	Issues	
	Green	Green	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 V candidate	/alueSet/s	30/3/24	Complete	
R2 - SNOMED CT ValueSet/s ca	andidate	30/7/24	Complete	
R3 - SNOMED CT ValueSet/s candidate		30/11/24	Complete	
R4 - SNOMED CT ValueSet/s candidate		30/3/25	Green	
R5 – SNOMED CT ValueSet/s Final		30/6/25	NA	

Product Status: AU Core Testing Service

Product Definition

Publicly available tools that test systems for their capability to conform to the AU Core Implementation Guide.

Dependencies		
Dependency	Due Date	Status
AU Core FHIR IG R1 Published	Jan 2025	Complete
AU Core FHIR IG R2 Published	Feb 2026	NA

Deliverable Status

Deliverable	Due Date	Status
AU Core R1 Test Suite First Release	30/3/24	Complete
AU Core R1 Data First Release	30/3/24	Complete
AU Core R1 Updated Release	30/6/25	NA
AU Core R2 Test Suite First Release	TBC	NA
AU Core R2 Data First Release	TBC	NA
AU Core R2 Updated Release (TBC)	TBC	NA

Product Phase Overall Product Status			
Pre-Inception	Schedule	Risks	Issues
	Green	Green	Green

Report Date:

Report Period:

29 January 2025

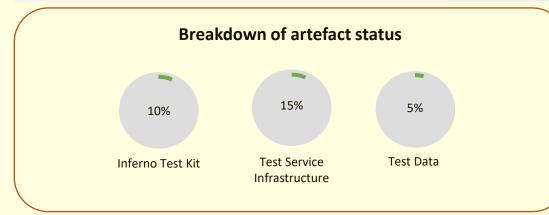
January 2025

Milestone Status Milestone **Due Date** Status AU Core R1 Test Service Requirements Feb 2024 Complete AU Core R1 Gap Analysis Infrastructure Feb 2024 Complete AU Core Test R1 Service Architecture Feb 2024 Complete AU Core R1 Test Service complete Feb 2025 Complete Mar 2025 AU Core R1 Test Service Release Green AU Core R2 Test Service Requirements TBC NA AU Core R2 Gap Analysis Infrastructure TBC NA AU Core Test R2 Service Architecture TBC NA AU Core R2 Test Service complete TBC NA AU Core R2 Test Service Release TBC NA



Product Status: AU Patient Summary Testing ServiceProduct DefinitionProduct PhaPublicly available tools that test systems for their capability to
conform to the AU Patient Summary Implementation Guide.Pre-Inception

Dependencies		
Dependency	Due Date	Status
AU Patient Summary FHIR IG R1 Published	ТВС	NA



Product Phase	Overall Product Status		
Pre-Inception	Schedule	Risks	Issues
	Green	Green	Green

Milestone Status Milestone Due Date Status AU Patient Summary Test Service Requirements 30 Mar 25 Green AU Patient Summary R1 Gap Analysis 30 Mar 25 Green Infrastructure AU Patient Summary Test R1 Service 30 Apr 25 NA Architecture AU Patient Summary R1 Test Service complete TBC NA AU Patient Summary R1 Test Service Release TBC NA

Deliverable Status

Deliverable	Due Date	Status
AU Patient Summary R1 Test Suite First Release	30 Mar 26	NA
AU Patient Summary R1 Data First Release	30 Mar 26	NA
AU Patient Summary R1 Updated Release (TBC)	ТВС	NA

NA: Not yet due to commence



Report Date: 29 January 2025

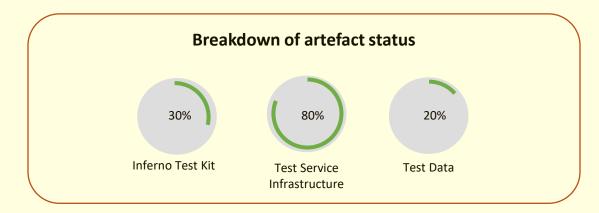
Report Period: January 2025

Product Status: AU eRequesting Testing Service

Product Definition

Publicly available tools that test systems for their capability to conform to the AU eRequesting Implementation Guide.

Dependencies		
Dependency	Due Date	Status
AU eRequesting FHIR IG R1 Published	Feb 2026	NA



/ice	Report Period: January 2025		2025
Product Phase	Overall Product Status		
Pre-Inception	Schedule	Risks	Issues
	Green	Green	Green

Report Date:

29 January 2025

Milestone Status		
Milestone	Due Date	Status
AU eRequesting R1 Test Service Requirements	30/5/24	Complete
AU eRequesting R1 Gap Analysis Infrastructure	30/6/24	Complete
AU eRequesting Test R1 Service Architecture	30/9/25	Green
AU eRequesting R1 Test Service complete	30/3/26	NA
AU eRequesting R1 Test Service Release	30/4/26	NA
Deliverable Status		
Deliverable	Due Date	Status
AU eRequesting R1 Test Suite First Release	30/8/25	NA
AU eRequesting R1 Data First Release	30/3/26	NA
AU eRequesting R1 Data Updated Release	30/4/26	NA



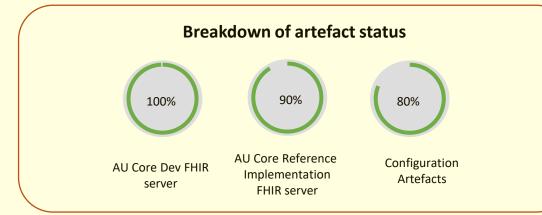
Product Status: AU Core FHIR IG R1 Reference Implementation



Product Definition

Reference implementations assist implementers to adopt the AU Core FHIR IG through:

- Provide a starting point for developers that allows them to decide how to represent AU Core FHIR objects and behaviour within their environment.
- Provide a means for practical testing at Connectathons and through testing and piloting before the FHIR IGs are finalised.



Dependencies

Dependency	Due Date	Status
Smile Licenses and Telstra Health Professional Services Agreements	Aug 2024	Complete
Smile Support Accounts	Nov 2024	Complete

Product Phase	Overall Product Status				
Pre-Inception	Schedule		Risks	Issues	
	Gre	en	Green	Green	
Milestone Status					
Milestone		Due	Date	Status	
AU Core R1 Reference Implementation Requirements		May 2024		Complete	
AU Core R1 Gap Analysis Infrastructure		May 2024		Complete	
AU Core R1 Reference Implementation Architecture		Feb 2024		Complete	
AU Core Dev FHIR server		June 2024		Complete	
AU Core R1 Reference Implementation (CSIRO) complete		28/	2/25	Green	

Deliverable Status

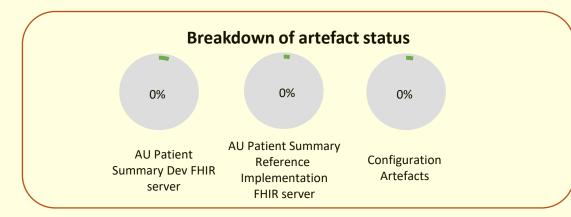
Deliverable	Due Date	Status
AU Core R1 Reference Implementation (CSIRO)	28/2/25	Green
AU Core R1 Reference Service Release	30/3/25	Green

Product Status: AU Patient Summary Reference Implementation

Product Definition

Reference implementations assist implementers to adopt the AU Patient Summary FHIR IG through:

- Provide a starting point for developers that allows them to decide how to represent AU Patient Summary FHIR objects and behaviour within their environment.
- Provide a means for practical testing at Connectathons and through testing and piloting before the FHIR IGs are finalised.



Dependencies

Dependency	Due Date	Status
Smile Licenses and Telstra Health Professional Services Agreements	Aug 2024	Complete
Smile Support Accounts	Nov 2024	Complete

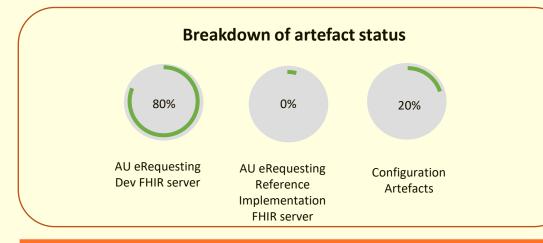
Product Phase	Over	all Proc	luct Sta	tus
Pre-Inception	Schedule		Risks	Issues
	Gr	een	Green	Green
Milestone Status				
Milestone		Due	Date	Status
AU Patient Summary R1 Reference Implementation Requirements		TE	3C	NA
AU Patient Summary R1 Gap Analysis Infrastructure		ТВС		NA
AU Patient Summary R1 Reference Implementation Architecture		ТВС		NA
AU Patient Summary Dev FHIR server	TI		BC	NA
AU Patient Summary R1 Reference Implementation (CSIRO) complete	ТВС		3C	NA
Deliverable Status				
Deliverable		Due D	Date	Status
AU Patient Summary R1 Reference Implementation (CSIRO)		TI	BC	NA
AU Patient Summary R1 Reference Se Release	rvice	ті	BC	NA
		NA: No	t yet due	to commence

Product Status: AU eRequesting FHIR IG R 1Reference Implementation

Product Definition

Reference implementations assist implementers to adopt the AU eRequesting FHIR IG through:

- Provide a starting point for developers that allows them to decide how to represent AU Requesting FHIR objects and behaviour within their environment.
- Provide a means for practical testing at Connectathons and through testing and piloting before the FHIR IGs are finalised.



Dependencies

Dependency	Due Date	Status
Smile Licenses and Telstra Health Professional Services Agreements	Aug 2024	Complete
Smile Support Accounts	Nov 2024	Complete

Product Phase	Overall Pro	duct Status	
	Schedule	Risks	lssues
Pre-Inception	Green	Green	Green
	Green	Green	Green
Milestone Status			
Milestone		Due Date	Status
AU eRequesting R1 Reference Implem Requirements	entation	Oct 2024	Green
AU eRequesting R1 Gap Analysis Infras	structure	Nov 2024	Green
AU eRequesting R1 Reference Implementation Architecture		30/12/24	Green
AU eRequesting Dev FHIR Server		30/12/24	Green
AU eRequesting R1 Reference Implementation complete		TBC	NA
AU eRequesting R1 Reference Implementation (CSIRO) complete		TBC	NA
Deliverable Status			
Deliverable		Due Date	Status
AU eRequesting R1 Reference Implem	entation	TBC	NA
AU eRequesting R1 Reference Service	Release	TBC	NA

Report Date:

Report Period:

29 January 2025

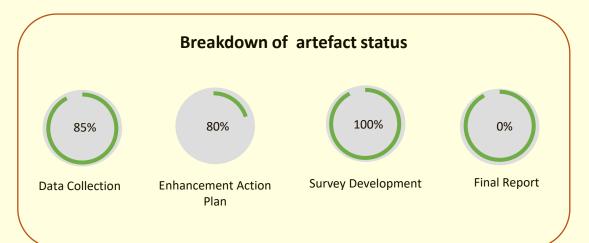
January 2025



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.



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.



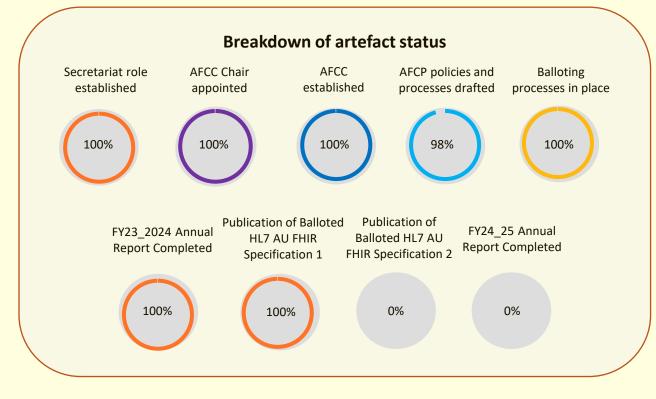
Product Phase	Overall Product Status				
Formation	Schedule		Risks	Issues	
	Green		Green Green		
Milestone Status					
Milestone		Due	Date	Status	
Baseline Data Collection		Jan 2024		Complete	
Presentation of Plan and Prelim Results		May 2024		Complete	
Sentiment Survey Distribution		Oct 2024		Complete	
Journal publication		Late 2024		Green	
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



Product Status: Australian FHIR Management Framework (AFMF)

Product Definition	Overall Proc	duct Status	
The AFMF will enable Australia to adopt FHIR standards and build a strong FHIR community to achieve		Risks	Issues
interoperability. It will consist of an Australian FHIR Community Process governed by an Australian FHIR Coordination Committee.	Green	Green	Green



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	NA

