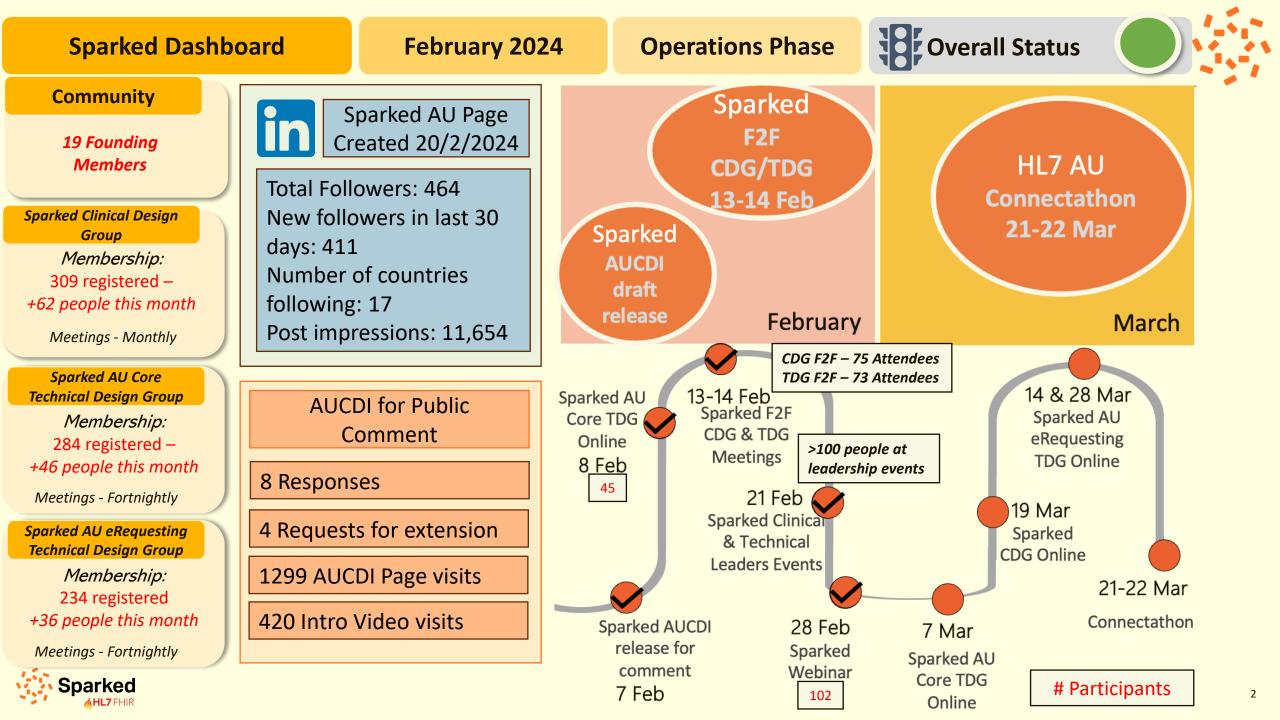
Report Date:	29 February 2024	Program Status:	Green
Report Period:	February 2024	Program Phase:	Operations



PurposeProgram Status ReportAudienceCommunity



Sparked Summary Status

Report Date:	29 February 2024	Program Status
Report Period:	February 2024	Program Phase

Green Operations

Status Summary	Overall Health				
Clinical Design Groups. AU Core Dat eRequesting Data for Interoperabilit CDG and TDG as well as Sparked Lea Draft for Comment Ballot for AU Cor	a for Interoperability Draft for Comm y development was initiated together dership Event in Sydney has been cor	AU eRequesting Technical Design Gro ent was released in February with fee with engagement for Pathology and I npleted with significant positive feedb th 2024 and preparations for the HL7 ion Pilot preparation.	dback expected through mid-March. Radiology Referral ValueSet/s. Delive ack. Next focus is focussed on finalis	AU ery of F2F sing the Green	
Schedule Risks Issues Resources				Budget	
Green	Green Green Green Green				
Decisions Requested					
NIL					
Milestone Summary					
	Status				
AU Core FHIR IG R1 Development		Green			
AUCDI R1 Draft for Comment pha	se complete: 15 March 2024			Green	



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Program Engagement Status

Report Date:29 February 2024Report Period:February 2024

Program Phase: Operations

Green Derations

Completed

February

Stakeholder Engagement

- 20 Feb Introduction to AU Core
- 28 Feb Sparked Webinar

Events

- 1 Feb Sparked AU eRequesting TDG Online
- 2 Feb Sparked AU Core Pre-Consensus
- 8 Feb Sparked AU Core TDG Online
- 9 Feb Sparked AU Core Pre-Consensus
- 13-14 Feb Sparked TDG and CDG F2F Syd
- 16 Feb Sparked AU Core Pre-Consensus
- 21 Feb Sparked Industry & Clinical Leaders Event (SYD)
- 22 Feb Sparked AU Core TDG Online
- 23 Feb Sparked AU Core R1 Scope & CRs
- 29 Feb Sparked AU eRequesting TDG Online

Communications

• Program Status Update

Planned

March

Stakeholder Engagement

- 19 Mar Introduction to AU Core **Events**
- 1 Mar Sparked AU Core R1 Scope
- 7 Mar Sparked AU Core TDG Online
- 8 Mar Sparked AU Core Connectathon Planning
- 14 Mar Sparked AU eRequesting TDG Online
- 19 Mar Sparked CDG Online
- 19 Mar Introduction to AU Core
- 20-22 Mar HL7 AU Connectathon & Symposium (SYD)
- 26 Mar ITAC Conference presentation
- 28 Mar Sparked AU eRequesting TDG Online

Communications

- 11 Mar AU Core FHIR IG R1 Draft for Comment Ballot Communications
- Program Status Update

Planned

April

Stakeholder Engagement

- 3 Apr Sparked Webinar
- 16 Apr Introduction to AU Core
- Validation Pilots Community meetings

Events

- 4 Apr Sparked AU Core TDG Online
- 11 Apr Sparked AU eRequesting TDG Online
- 18 Apr Sparked AU Core TDG Online
- 25 Apr Sparked AU eRequesting TDG Online
- 23 Apr Sparked CDG Online

Communications

Program Status Update



Product Status: AU Core FHIR Implementation Guide

Report Date:29 February 2024Report Period:February 2024



Product Definition	Product Phase		
AU Core sets the minimum expecta	Development		
support conformance and impleme clinical and administrative informat		for core	
Dependencies			Milestone Stat
Dependency	Due Date	Status	Milestone
AU Base FHIR IG (4.x) Published HL7	Feb 2025	NA	AU Core FHIR IG F
AUCDI R1 Published	complete		
	AU Core FHIR IG F complete		
			AU Core FHIR IG F
Breakdown of FHIF	AU Core FHIR IG F complete		
Capability Statements Search Parameters R	esource Profiles Examp	le Instances	AU Core FHIR IG F
	30%	30%	Deliverable Sta
12% 5%	30%	50%	Deliverable
Artefacts 2 Artefacts 2	Artefacts 23 Arte	facts 128	AU Core FHIR IG F
Artefacts 2 Artefacts 2	AITEIGUS 25 AITE		

Product Phase	Overall	Produ	ct Status	
Development	Sched	ule	Risks	Issue
	Gree	n	Green	Green
Milestone Status				
Milestone Status				
Milestone		Due	Date	Status
AU Core FHIR IG R1 Development phase complete	e	8/0)3/24	Green
U Core FHIR IG R1 Validation Pilot phase omplete		Aug	2024	NA
AU Core FHIR IG R1 Ballot STU phase complete		Oct 2024		NA
U Core FHIR IG R1 Ballot Resolution phase omplete		Dec	2024	NA
AU Core FHIR IG R1 Published		Feb 2025		NA
Deliverable Status				
Deliverable		Due	Date	Status
AU Core FHIR IG R1 Draft for Comment Ballo		08/0	03/24	Green
AU Core FHIR IG R1 Draft for Validation Pilot		08/0	03/24	Green
AU Core FHIR IG R1 Draft for Ballot HL7 🔶		Aug	2024	NA
AU Core FHIR IG R1 Published	HL7	Feb 20	025 TBC	NA



Product Status: AU Core Data for Interoperability

Report Date: 29 February 2024

Report Period: February 2024

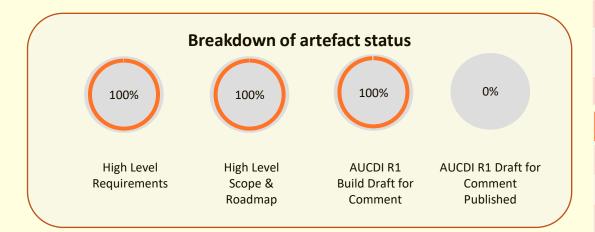


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Product Definition

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

Dependencies		
Dependency	Due Date	Status
NA		NA



Product Phase	Overall Product Status		
Development	Schedule	Risks	Issue
	Green	Green	Green
Milestones Status			
Milestone		Due Date	Status
High level requirements phase AUCDI of	complete	30/10/23	Complete
High level scope & roadmap phase AU	CDI complete	30/10/23	Complete
AUCDI R1 Draft for Comment build pha	ise complete	30/1/24	Complete
AUCDI R1 Draft for Comment phase clo	ose	8/3/24	Green
AUCDI R1 Draft for Comment Publication phase complete		30/5/24	NA
AUCDI R1 Published		Jun 2024	NA
Deliverable Status			
Deliverable		Due Date	Status
High Level Scope & Roadmap AUCDI R1		30/10/23	Complete
AUCDI R1 Draft for comment		6/2/24	Green
AUCDI R1 Published		Jun 2024	NA
AUCDI R2 Draft for comment		Jan 2025	NA
AUCDI R2 Published		Jun 2025	NA



Product Status: AU eRequesting FHIR Implementation Guide

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Issues

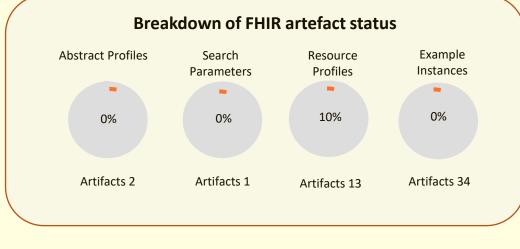
Green

Product Definition

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

Dependencies

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



https://build.fhir.org/ig/hl7au/draft-diagnostic-orders/branches/master/artifacts.html

Product Phase	Overall Prod	uct Status	
Inception - Development	Schedule	Risks	
	Green	Green	

Milestone Status

Milestone	Due Date	Status
AU eRequesting FHIR IG R1 Development phase complete	Aug 2024	NA
AU eRequesting FHIR IG R1 Pilot phase complete	Jan 2025	NA
AU eRequesting FHIR IG R1 Ballot phase complete	Mar 2025	NA
AU eRequesting FHIR IG R1 Ballot Resolution phase complete	May 2025	NA
AU eRequesting FHIR IG R1 Published	Late Jun 2025	NA

Deliverable Status Deliverable **Due Date Status** AU eRequesting FHIR IG R1 Draft for Validation Pilot Aug 2024 NA AU eRequesting FHIR IG R1 Draft for HL7 Feb 2025 NA Ballot HL7 Late Jun 2025 AU eRequesting FHIR IG R1 Published NA



Product Status: AU e-Requesting Data for Interoperability

Issues

Green

Status

Complete

Green

NA

NA

NA

NA

Status

Green

NA

NA

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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		Inception - Development	Schedule	Risks		
			Green	Green		
across Australia				Milestones Status		
Dependencies				Milestone		Due Date
Dependency		Due Date	Status	High level requirements phase AU	eReqDI R1 complete	30/12/23
AUCDI R1 Publishe	d	Jun 2024	NA	High level scope & roadmap phase complete	e AUeReqDI R1	29/02/24
	Due el devue ef			AUeReqDI R1 Draft for Comment b	ouild phase complete	May 2024
	Breakdown of a	artefact status		AUeReqDI R1 Draft for Comment p	phase complete	Jul 2024
70%	70%	0%	0%	Review AUeReqDI R1 phase compl	lete	Aug 2024
				AUeReqDI R1 Published		Oct 2024
High Level	High Level	AUeReqDI R1 AUe	ReqDI R1 Draft	Deliverable Status		
Requirements	Scope & Roadmap	Build Draft for for for	or Comment Published	Deliverable		Due Date
				High level scope & roadmap AUeR	eqDI R1	Jan 2024

AUeReqDI R1 Draft for comment

AUeReqDI R1 Published

NA: Not yet due to commence

May 2024

Oct 2024

Sparked

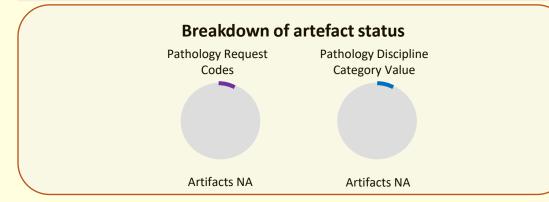
Product Status: Pathology Request ValueSet/s

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



Risk/Issues Mitigation Plan

Risk 13 - Delays in finalising ways of working

Mitigation: Continue development of products to limit impact on program delivery

Residual Risk Rating: Low – Limited impact to overall product and program status.

Product Phase	Overall Product Status				
Inception	Schedule	Risks	Issues		
	Green	Green	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		15/12/23	Amber		
Deliverable Status					
Deliverable		Due Date	Status		
Release 1 (R1) - SNOMED CT ValueSet/s		20/11/23	Complete		
R2 - SNOMED CT ValueSet/s		30/3/24	Green		
R3 - SNOMED CT ValueSet/s		30/6/24	NA		
R4 - SNOMED CT ValueSet/s		30/9/24	NA		

NA: Not yet due to commence

29 February 2024

February 2024

Report Date:

Report Period:



Product Status: Radiology Referral ValueSet/s

Report Period: February 2024

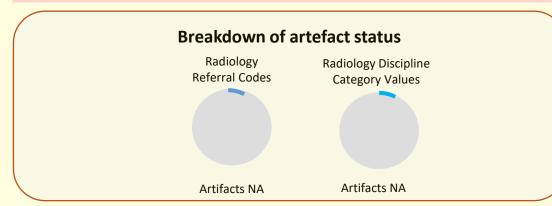


Product Definition

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



Risk/Issues Mitigation Plan

Risk 14 - Delays in finalising ways of working

Mitigation: Continue development of products to limit impact on program delivery

Residual Risk Rating: Low – Limited impact to overall product and program status.

Product Phase	e Overall Product Status			
Inception	Schedule	Risks	Issues	
	Green	Green	Green	
Milestone Status				
Milestone		Due Date	Status	
RANZCR / CSIRO Product deve procedures (Project Brief)	lopment	30/11/23	Complete	
Draft Target Operating Model		15/12/23	Complete	
Ways of working with RANZCR		15/12/23	Amber	
Deliverable Status				
Deliverable		Due Date	Status	
Release 1 (R1) - SNOMED CT candidate	ValueSet/s	30/3/24	Green	
R2 - SNOMED CT ValueSet/s candidate		30/7/24	NA	
R3 - SNOMED CT ValueSet/s candidate		30/11/24	NA	
R4 - SNOMED CT ValueSet/s candidate		30/3/25	NA	
R5 – SNOMED CT ValueSet/s Final		30/6/25	NA	

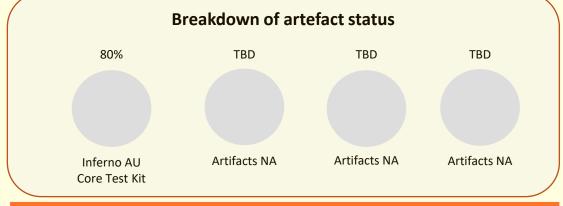


Product Status: AU Core Testing Service

Product Definition

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

Dependencies		
Dependency	Due Date	Status
NA		NA



Risk/Issues Mitigation Plan

NA

Product Phase	Overall Proc	duct Status	S
Pre-Inception	Schedule	Risks	Issues
	Green	Green	Green

Report Date:

Report Period:

29 February 2024

February 2024

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 Test R1 Service Architecture Feb 2024 Complete AU Core R1 Test Service complete Feb 2025 NA

Deliverable Status

Deliverable	Due Date	Status
AU Core R1 Test Suite	30/3/24	Green
AU Core R1 Data First Release	30/3/24	Green

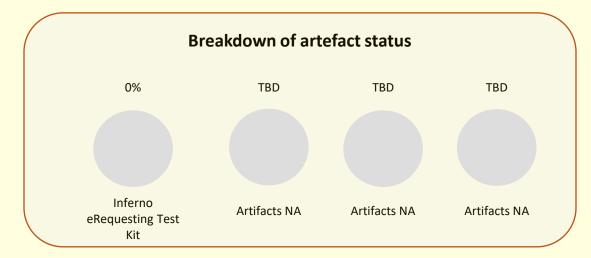


Product Status: AU eRequesting Testing Service

Product Definition

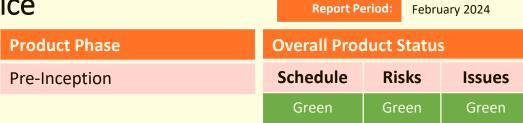
Publicly available tools that test systems for their conformance to the AU eRequesting Implementation Guide.

DependenciesDependencyDue DateStatusNANANA



Risk/Issues Mitigation Plan

NA



Milestone Status			
Milestone	Due Date	Status	
AU eRequesting R1 Test Service Requirements	30/5/24	NA	
AU eRequesting R1 Gap Analysis Infrastructure	30/6/24	NA	
AU eRequesting Test R1 Service Architecture	31/10/24	NA	
AU eRequesting R1 Test Service complete	Late June 2025	NA	
Deliverable Status			
Deliverable	Due Date	Status	
AU eRequesting R1 Test Suite	30/8/24	NA	
AU eRequesting R1 Data First Release	30/8/24	NA	

NA: Not yet due to commence



Report Date: 29 February 2024

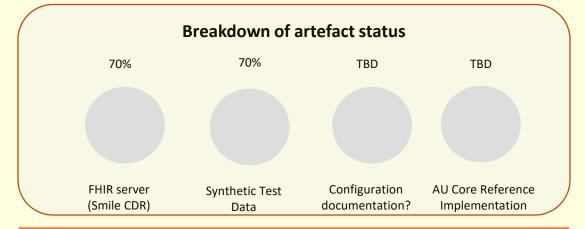
Product Status: AU Core Reference Implementation



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 means for practical testing at Connectathons and through piloting before the FHIR IGs are finalised.



External Reference Implementations

Sparked community reference services available:

• Smile Digital Health

Product Phase	Overall Product Status			
Pre-Inception	Schedule		Risks	Issues
	Green		Green	Green
Milestone Status				
Milestone		Due	Date	Status
AU Core R1 Reference Implementat Requirements	ion	May	2024	Green
AU Core R1 Gap Analysis Infrastructure		May 2024		Green
AU Core R1 Reference Implementation Architecture		Feb	2024	Complete
AU Core R1 Reference Implementation complete		Jan	2025	NA

Deliverable Status		
Deliverable	Due Date	Status
External AU Core R1 Reference Server	Mar 2024	Green



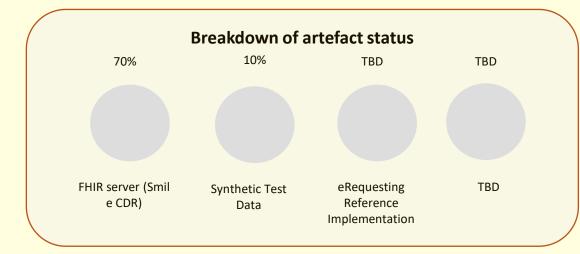
Product Status: AU eRequesting Reference Implementation



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 means for practical testing at Connectathons and through piloting before the FHIR IGs are finalised.



External Reference Implementations

Sparked community reference services available:

Smile Digital Health

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

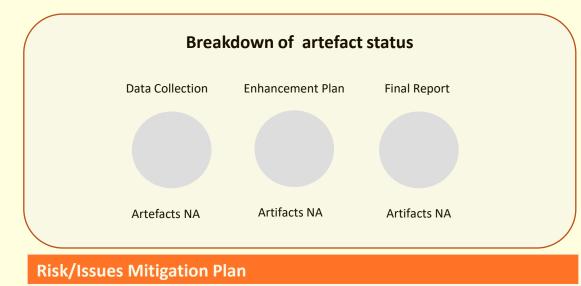
Milestone Status		
Milestone	Due Date	Status
AU eRequesting R1 Reference Implementation Requirements	Oct 2024	NA
AU eRequesting R1 Gap Analysis Infrastructure	Nov 2024	NA
AU eRequesting R1 Reference Implementation Architecture	Dec 2024	NA
AU eRequesting R1 Reference Implementation complete	ТВС	NA
Deliverable Status		
Deliverable	Due Date	Status
External AU eRequesting R1 Reference Server (same as the AU Core R1)	Mar 2024	Green



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.



Report Date:29 February 2024Report Period:February 2024



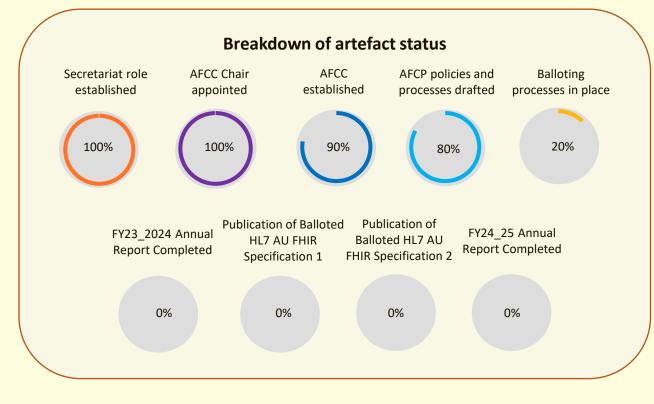
Product Phase	Overall Product Status		
Formation	Schedule	Risks	Issues
	Green	Green	Green
Milestone Status			
Milestone	Due Date Status		
Baseline Data Collection	Jan	2024	Green
Presentation of Plan and Prelim Res	ults Apr	2024	NA
Post Improvement Analysis		2024	NA

Deliverable Status			
Deliverable	Due Date	Status	
Data Analysis and Synthesis	Mar 2024	NA	
Enhancement Plan	May 2024	NA	
Final Report	Dec 2025	NA	



Product Status: Australian FHIR Management Framework (AFMF)

Product Definition	Overall Product Status		
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.	Schedule	Risks	Issues
	Green	Green	Green



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

