

# **EOS Coalition**

## Program and Operations Health

19 MAY 2022

# Health Scorecard

Program			Headline	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
API+	1 - ARP Team	RFP development in process													
	2 - Transaction Lifecycle	Code complete; ready for Mandel 3.1 deployment													
	3 - Specialized APIs	RFP development in process													
	4 - Centralized APIs	RFP development in process													
Audit+	4 - Secure Smart Contract Libraries	RFP review by Working Group													
	6 - Automated Security Audit Tools	RFP development in process													
	8 - EOSIO External Security Audit	RFP development in process													
Scalability+	1 - Faster Finality	RFP ready for Coalition approval													
	4 - Trustless Cross-chain IBC	RFP development in process													
	3 - P2P Code Rewrite	RFP development in process													
	6 - RAM Limitation Fixes	RFP development in process													
	9 - State Proofs and Full Validation	RFP development in process													
Wallet+	1 - SDKs	RFP ready for Coalition approval													
	2 - Application Registry	RFP review by Working Group													
	3 - Request for Permission	RFP development in process													
Ad Hoc	2 - Synchronous Calls	Executive Summary and requirements in process													
	13 - Improved Token Standards	Executive Summary and requirements in process													
	10 - dStor Concept	Executive Summary and requirements in process													
	5 - Read Only Actions	Executive Summary and requirements in process													
	Core+ 27- Contract Pays	Executive Summary and requirements in process													

Active Project

Planned Future Schedule

Schedule				Scope				Risks			
Project Name		Completion		Project				Feedback from working groups on RFPs often delayed			
1 - ARP Team RFP		02 JUN 22		1 - ARP Team RFP			N/A				
2 - Transaction Lifecycle		31 MAY 22		2 - Transaction Lifecycle							
3 - Specialized APIs RFP		09 JUN 22		3 - Specialized APIs RFP			N/A				
4 - Centralized APIs RFP		23 JUN 22		4 - Centralized APIs RFP			N/A				
Integration / Dependencies				Communication				Budget			
None				Target	Last	Next		Project	Planned	EAC	
				Core Team (weekly)				1 - ARP Team RFP	N/A		
				Working Group (weekly)				2 - Transaction Lifecycle			
				Community (monthly)				3 - Specialized APIs RFP	N/A		
								4 - Centralized APIs RFP	N/A		
Quality / Total Open Bugs				Procurement				Resources			
Project	Current	Previous		1 - ARP Team RFP	Waiting on RFP			Project			
1 - ARP Team RFP	N/A	N/A	N/A	3 - Specialized APIs RFP	Waiting on RFP			1 - ARP Team RFP	Contract Needed		
2 - Transaction Lifecycle				4 - Centralized APIs RFP	Waiting on RFP			2 - Transaction Lifecycle			
3 - Specialized APIs RFP	N/A	N/A						3 - Specialized APIs RFP	Contract Needed		
4 - Centralized APIs RFP	N/A	N/A						4 - Centralized APIs RFP	Contract Needed		

## Status Scorecard

Schedule	✓		
Scope	✓		
Resources	✓		

## Highlights / Accomplishments

March 2022

- Completed 90% of the Limited Storage Epic
- Completed all requirements Jira stories for the remaining 4 epics

April and May 2022 (current as of the week ending May 13)

- Limited Storage epic: 100% complete
- Subjective Billing Improvements epic: 100% complete
- Transaction Resource Cost Estimation epic: 100% complete
- Transaction Retry epic: 100% complete
- Transaction Finality Status epic: 100% complete

## Upcoming Activities

**SOW 2 is well on the way. JIRA tasks are reflected as GitHub issues, along with GitHub pull requests.**

- All GitHub issues and PRs contain an OCI flag and are easily identifiable.
- OCI is confident we will complete all assigned 3.1 Mandel issues prior to the June 1 deployment date.
- OCI also is planning for additional work, post 3.1, including P2P Code Rewrite.

## Key Milestones

Description	Planned Date	Actual Date
Limited Storage Epic	March 30	April 3
Subjective Billing Improvements Epic	April 15	May 6
Transaction Resource Cost Estimation Epic	April 30	April 22
Transaction Retry Epic	May 15	April 29
Transaction Finality Status Epic	May 31	May 12

## Issues / Risks / Escalations

- Nothing to report at this time

Schedule					Scope					Risks			
Project Name		Completion			Project					Feedback from working groups on RFPs often delayed			
4 - Secure Smt Ctrct Libraries		26 MAY 22			4 - Secure Smt Ctrct Libraries				N/A				
6 - Auto. Security Audit Tools					6 - Auto. Security Audit Tools				N/A				
8 - External Security Audit					8 - External Security Audit				N/A				
Integration / Dependencies					Communication					Budget			
None					Target		Last	Next		Project		Planned	EAC
					Core Team (weekly)					4 - Secure Smt Ctrct Libraries		N/A	
					Working Group (weekly)					6 - Auto. Security Audit Tools		N/A	
					Community (monthly)					8 - External Security Audit		N/A	
Quality / Total Open Bugs					Procurement					Resources			
Project		Current	Previous		Project					Project			
4 - Secure Smt Ctrct Libraries		N/A	N/A	N/A	4 - Secure Smt Ctrct Libraries		Waiting on RFP			4 - Secure Smt Ctrct Libraries		Contract Needed	
6 - Auto. Security Audit Tools		N/A	N/A	N/A	6 - Auto. Security Audit Tools		Waiting on RFP			6 - Auto. Security Audit Tools		Contract Needed	
8 - External Security Audit		N/A	N/A	N/A	8 - External Security Audit		Waiting on RFP			8 - External Security Audit		Contract Needed	

Schedule					Scope				Risks			
Project Name		Completion			Project				Feedback from working groups on RFPs often delayed			
1 - Faster Finality RFP		19 MAY 22			1 - Faster Finality RFP			N/A				
4 - Trustless IBC RFP		02 JUN 22			4 - Trustless IBC RFP			N/A				
12 - P2P Code Rewrite RFP					12 - P2P Code Rewrite RFP			N/A				
16 - RAM Limitation Fixes RFP					16 - RAM Limitation Fixes RFP			N/A				
18 - State Domains RFP					18 - State Domains RFP			N/A				
Integration / Dependencies					Communication				Budget			
None					Target		Last	Next	Project		Planned	EAC
					Core Team (weekly)				1 - Faster Finality RFP		N/A	
					Working Group (weekly)				4 - Trustless IBC RFP		N/A	
					Community (monthly)				12 - P2P Code Rewrite RFP		N/A	
									16 - RAM Limitation Fixes RFP		N/A	
									18 - State Domains RFP		N/A	
Quality / Total Open Bugs					Procurement				Resources			
Project		Current	Previous		Project				Project			
1 - Faster Finality RFP		N/A	N/A	N/A	1 - Faster Finality RFP		Waiting on RFP		1 - Faster Finality RFP		Contract Needed	
4 - Trustless IBC RFP		N/A	N/A	N/A	4 - Trustless IBC RFP		Waiting on RFP		4 - Trustless IBC RFP		Contract Needed	
12 - P2P Code Rewrite RFP		N/A	N/A	N/A	12 - P2P Code Rewrite RFP		Waiting on RFP		12 - P2P Code Rewrite RFP		Contract Needed	
16 - RAM Limitation Fixes RFP		N/A	N/A	N/A	16 - RAM Limitation Fixes RFP		Waiting on RFP		16 - RAM Limitation Fixes RFP		Contract Needed	
18 - State Domains RFP		N/A	N/A	N/A	18 - State Domains RFP		Waiting on RFP		18 - State Domains RFP		Contract Needed	

Schedule					Scope					Risks			
Project Name		Completion			Project					Feedback from working groups on RFPs often delayed			
1 - SDKs RFP		19 MAY 22			1 - SDKs RFP				N/A				
2 - Application Registry RFP		02 JUN 22			2 - Application Registry RFP				N/A				
3 - Request for Permission RFP					3 - Request for Permission RFP				N/A				
Integration / Dependencies					Communication					Budget			
None					Target	Last	Next			Project		Planned	EAC
					Core Team (weekly)					1 - SDKs RFP		N/A	
					Working Group (weekly)					2 - Application Registry RFP		N/A	
					Community (monthly)					3 - Request for Permission RFP		N/A	
Quality / Total Open Bugs					Procurement					Resources			
Project		Current	Previous		Project					Project			
1 - SDKs RFP		N/A	N/A	N/A	1 - SDKs RFP			Waiting on RFP		1 - SDKs RFP		Contract Needed	
2 - Application Registry RFP		N/A	N/A	N/A	2 - Application Registry RFP			Waiting on RFP		2 - Application Registry RFP		Contract Needed	
3 - Request for Permission RFP		N/A	N/A	N/A	3 - Request for Permission RFP			Waiting on RFP		3 - Request for Permission RFP		Contract Needed	