

EOS Network Foundation Program and Operations Health

Week ending 04 NOV 2022



Agenda

Section	Description
1	New Initiatives
2	Operations Metrics
3	Contracts, RFPs, Grants Metrics
4	Completed Projects



Project Health Scorecard

Project	Headline	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ENF Projects													
Market+ Dashboard	COMPLETE												
Market+ Report One	Final report submitted to ENF for review												
Recover+ Portal	COMPLETE												
Yield+ Smart Contract	COMPLETE												
Yield+ Portal	COMPLETE												
GoLang Security Port	Three items in peer review to complete												
Performance Test Harness	Support dynamic list of accounts												
Regression Test Harness	Five items in peer review to complete												
OCI Staff Augmentation	Prometheus SPIKE concluded												
Hypha - DAO	DAO Launcher Frontend complete												
TrustEVM	Implementation on Silkworm, Jungle4												
Antelope Projects (Coalition)													
API+ Transaction Lifecycle	COMPLETE												
Scalability+ IBC	IBC milestone #1 unblocked, approved												
Scalability+ Instant Finality	ENF reviews initial IF model proposal												
Wallet+ SDKs	Merge PR for initial Session Kit prototype												
API+ Secure Smart Contract Libraries	Upcoming meeting to discuss RFP bid												
Scalability+ Provable State Domains	Coalition approved development of RFP												
Scalability+ P2P Code Re-write	RFP Released 07 NOV												
Scalability+ Research RAM Limitation Fixes	Coalition approved development of RFP												
Core+ Smart Contract Tooling Evolution	Coalition approved development of RFP												

Key



Complete

Good



Market+ **Bywire Report One**

Bywire

Project Start Date: 28 MAR 2022 **Project Summary:** Research, map EOS demographic & influencer landscape + the broader crypto blockchain eco-systems

Report Date: 01 NOV 2022 **Status Scorecard** Schedule Scope Resources

Project Details: https://trello.com/b/6ZBwpvVO/market-wq

Highlights & Accomplishments

October 2022

- Complete draft has been submitted to proofreaders for feedback edits
- Currently at 18,000+/- words
- Proofreaders returned marked-up edits for M. O'Sullivan to review & implement
- Excessive wordiness truncated, replacing with infographics, edits and rewrites
- Infographics are complete, ready to insert into final draft
- Final pass proofreading is 95% complete
- Final report submitted to Y. La Rose and T. Cahall 21 OCT 2022

Key Milestones					
Description	Planned	Actual			
Dashboard Prototype	19 MAY 2022	04 JUL 2022			
Finish content structure	20 MAY 2022	20 MAY 2022			
Finish writing the report draft 1	16 JUN 2022	21 OCT 2022			
Delivery of report to ENF for translation	20 JUN 2022				
First Report launch	20 JUL 2022				

Upcoming Activities / In Progress

- Y. La Rose and T. Cahall to discuss options to integrate report into Blue Paper
- Marketing to review, brand and translate report into Blue Paper

Issues / Risks / Escalations

Bywire not currently tracking to any schedule - *monitor*



GoLang Security Port

OCI

Report Date: 04 NOV 2022

Status	Sco	recard	

Schedule Scope

Resources

Highlights & Accomplishments

October 2022

- Resolved 6x performance drop issues between GoLang and C++
- bn256 benchmark performance improvements relative to benchmark test

Antelope Upgrade

- https://github.com/ethereum/go-ethereum/tree/master/crypto/bn256/cloudflare
- Discarded stories porting Goland ARM64 and AMD64 to Native Assembly
- Ported BN256, Optate.go, twist.go, and BN256_test.go to C++
- Troubleshoot of BigInt, other testing issues for the GoLang to C++ conversion
- Increased BN256 Performance Statistics
- Pulled out boost libs used by bn256
- Added new stories to improve GoLang performance, approved by ENF Engineers

Upcoming Activities / In Progress

- Replace the implementation of bn256 host functions to use the new bn256 library
- In Peer Review
- Continuing updates to Initial benchmarking
- Refactoring Cmake for all platforms and compilers
- Hand-rolled BigInt instead of Boost

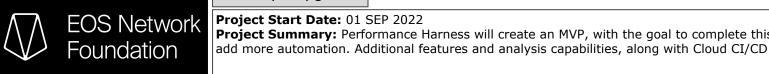
Key Milestones					
Description	Planned	Actual			
Group & Implement GFP files (Port Golang to C++)	08 SEP 2022	08 SEP 2022			
more milestones completed					
Run two tests: Example_test &main-test in new env.	30 SEP 2022	18 OCT 2022			
Create and Continued Updates to Initial Benchmarking	07 OCT 2022				
Update benchmarking of new code vs. Go Library	15 OCT 2022	14 OCT 2022			
Increase BN256 Perf. Statistics, Pull out boost libs used by bn256, Troubleshoot BigInt/Testing Issues for GoLang to C++ Converter	28 OCT 2022	27 OCT 2022			
Use OCI's hand-rolled BigInt instead of Boost, Refactoring Cmake for all platforms & compilers	28 OCT 2022				
Replace the implementation of bn256 host functions to use the new bn256 library, Code Handoff to ENF	04 NOV 2022				

Issues / Risks / Escalations

- Testing issues will push out the project into October monitor
- Additional scope of work to delay code hand off to 04 NOV 2022 accepted



ENFS-425 Golang Security Development



Antelope Upgrade **Performance Test Harness**

OCI

Project Start Date: 01 SEP 2022 Project Summary: Performance Harness will create an MVP, with the goal to complete this work in early 2023. Later phases will

Report Date: 04 NOV 2022 **Status Scorecard** Schedule Scope Resources

Highlights & Accomplishments

October 2022

- Start & end times to report for performance test and performance test basic
- PH to configure producer w/ or w/out trace api plugin
- Four user documentation stories & ReadMe dependencies added
- Five small stories that increased performance enhancements completed
- Command line argument to quiet performance test output to stdout added
- Completed initial planning for Stage 2
- perf_test.py duration tests uses linear reverse search from short run max tps value

November 2022

- Make-Keep logs the default for performance test.py
- Wait for all trxs to be in blocks OR validation all transactions are in blocks
- Launch_transaction_generators,py:
- Pass back information about numGenerators & tpsPerGenerator to caller
- Support dynamic list of accounts and priv-keys like trx generator

Key Milestones					
Description	Planned	Actual			
MVP: Output Evaluation	30 APR 2023	26 OCT 2022			
MVP: Transaction Source	30 APR 2023	05 OCT 2022			
MVP: Run Harness	30 APR 2023				
MVP: User Docs, Testing, Baseline Evaluation	30 APR 2023				
Architectural Roadmap Deliverables	30 APR 2023				
Performance Harness Stage 2					

Upcoming Activities / In Progress

- Update producer node configurations for performance
- Consolidate arguments into classes to minimize signature method
 - log reader.py -- calcAndReport
- Revisit plans for Stage 2 and prioritize work

	> []	ENFS-319 Perf Harness MVP - Transaction Source
Complete	> [7	ENFS-166 Regression Testing Enhancements
In Progress Backlog	> 4	ENFS-424 Perf Harness: Architectural Roadmap Deliverables

- ENFS-587 Perf Harness Stage 2
- ENFS-320 Perf Harness MVP Run Harness
- ENFS-321 Perf Harness MVP Output Evaluation
- > ENFS-322 Perf Harness MVP User Docs & Testing & Baseline Evaluation



Antelope Upgrade **Regression Test Harness**

Project Summary: Regression Harness to improve the maintainability, utility, and reliability of the test harness

Status Scorecard					
Schedule					
Scope					

Report Date: 04 NOV 2022

OCI

Resources

Highlights & Accomplishments

September 2022

- Migrate launcher to create a place for the code
- Capture Nodeos logs into an archive

October 2022

- Supported customization of logging.json per node
- SPIKE: Investigated Linux 'clone()' API for possible use in regression test harness
- Add method to wait on a list of transactions to appear in a block
- Confirmation Regression Test Harness will be part of the 4.0 launch schedule
- Additional stories groomed

Key Milestones					
Description	Planned	Actual			
Replace/migrate eosio-launcher	30 APR 2023				
Improve Flexibility/Reliability	30 APR 2023				

Upcoming Activities / In Progress

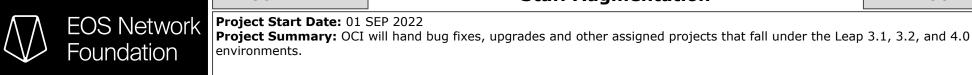
- Migrate launcher to port cluster launcher
- In Peer Review:
 - Migrate launcher to port command line arguments
 - Migrate launcher port network topology generator
 - Capture test network topology in graphwiz format
 - Migrate launcher port data structures and data generation code
 - Remove usage of curl, substituting urllib.request

Issues / Risks / Escalations

None



> ENFS-166 Regression Testing Enhancements



Staff Augmentation

OCI

Report Date: 04 NOV 2022 **Status Scorecard**

Schedule

Scope

Resources

Highlights & Accomplishments

October 2022

- Bring Leap 4.0: ship protocol from abieos to leap #208
- Fix 2X memory usage when snapshot start with state history plugin enabled #20

SOW2 ENF

- EVM
- 0 Prototype
- Staking Contract API definition and Tokens as source of payment implementation
- Unit Tests, Report on Algorithms and fine-tuning
- EVM Staking Contract upgradability feature
- 3.2 Backlog splitting Approved, survey completed

November 2022

Prometheus SPIKE concluded, investigate the light version of Prometheus library

Key Milestones					
Description	Planned	Actual			
3.2 Backport work	14 SEP 2022	14 SEP 2022			
3.1 / 3.2: WAX Updates	23 SEP 2022	23 SEP 2022			
EVM	15 JAN 2023				
Prometheus	30 APR 2023				
3.3 SHiP Log Splitting	30 APR 2023				
OpenSSL Dependency Removal	30 APR 2023				
3.3: Block Log Splitting	TBD				
Leap 4.0 (all new feature work and bugs	TBD				

Upcoming Activities / In Progress

- General bug-fix, small enhancements backlog
- PR for 3.2.0-rc1 and 3.1.2 releases
- EVM silkworm threading issues
- Backlog grooming for 3.3 SHip Log Splitting/OpenSSL Dependency Removal
- In Peer Review:
- Prometheus: Initial Instrumentation of Net Plugin
- Leap 4.0: Refactor cleos to use libcurl for HTTP/S

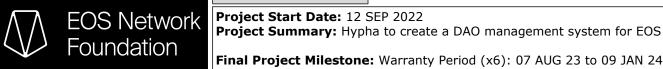
Complete	> []	ENFS-64 Leap 3.1
In Progress Backlog	> [3	ENFS-115 Leap 3.2

Issues / Risks / Escalations

Staff Aug. task schedules may be impacted by other projects hierarchy - approved



- ENFS-641 SHiP Log Splitting
- FNFS-642 Open SSL Dependency Removal



DAO

Hypha

Report	Date:	04	NOV	2022
Cha	C-			

Sta	tus	Sco	reca	r

Schedule Scope Resources

Highlights & Accomplishments

October 2022

- Test all Milestone #1 features and work on bugs & feedback
- Milestone #1 13 OCT 2022 presentation completed
- Sprint Milestone #2 started
- Designs DAO Launcher 90% completed
- Refine stories for Milestone 2 DAO Launcher Designs with dev team
- Finalize DAO Launcher Flows & Design
- EOS Smart Contract login integration deployment complete
- DAO Launcher Frontend 75% done / Backend 50% done

November 2022

DAO Launcher Frontend complete

Key Milestones		
Description	Planned	Actual
#1: Onboarding - profile service deploy for EOS, Mobile Version, Pricing Model +Freemium, staking and burning	14 OCT 2022	13 OCT 2022
#2: DAO Creation Wizard, Smart Contracts deploy on EOS	25 NOV 2022	
#3: Dgraph k8 deployment for EOS, Smart Badges	20 JAN 2022	
#4: EDEN Democratic process as a governance setting	03 FEB 2023	
#5 Ecosystem Filter, Voting Module (Config Page), Msig on config settings, Policy Proposals, Quest Proposals, Circle Proposals	14 APR 2023	
#6 Templates Treasury, Redemption Processing	26 MAY 2023	
#7 Notifications, Payroll Modules/Salary Bands, Multi-lingual, First Signer Pays	07 JUL 2023	

Upcoming Activities / In Progress

- DAO Launcher Backend testing
- EOS contract deployment, token sale contract and account creator contract
- Move Milestone #2 presentation to 17 NOV 2022

Issues / Risks / Escalations

None





TrustEVM TrustEVM

ENF

Project Start Date: September 2022 (new baseline)

Project Summary: Build an Ethereum Virtual Machine based on the EOS network, a turn-key solution for developers to operate their apps on a full #Ethereum-compatible chain and benefit the high throughput, scalability, security and reliability from the EOS infrastructure

Report Da	ate: ()4 NO	V 2022						
Status Scorecard									
Schedule									
Scope									
Resources									

Highlights & Accomplishments

October 2022

- Gas refund algorithm completed
- Forking resolution completed
- Minimal EVM upgradability requirements completed
- Block mapping completed
- Gateway proxy completed
- EVM Staking contract completed

November 2022

- Implementation on Silkworm, Jungle4 and local testnet
- .5 vs 1 sec block time paper is complete with placeholder for timescale and latency
- Gas fee Reserved Address Ranges completed

Key Milestones									
Description	Planned	Actual							
Read Incentive System Design	13 SEP 2022	13 SEP 2022							
Forking Resolution	05 OCT 2022	05 OCT 2022							
Proxy, EVM Staking Contract	17 OCT 2022	27 OCT 2022							
Block Mapping	28 OCT 2022	14 OCT 2022							
Variable Simulation Model	08 NOV 2022								
Gas fee feature	11 NOV 2022								
API Compatibility, Testnet (w/out Token Econ)	22 NOV 2022								
Sentnl.io Audit / Blocksec Audit, Initial RPC Rollout & Token Airdrop	23 DEC 2022								
Block Explorer Support Silkworm	26 DEC 2022								
Mainnet Live	27 DEC 2022								

Upcoming Activities / In Progress

- Testing Silkworm to determine maturity and stability
- Gas Price Algorithm (A. Hayrapetian, 31-Oct.)
- Variable Simulation Model (Joshua, 8-Nov.)
- Developer tools

- Estimating errors due to technical complexity can impact the schedule monitor
- Unavailability of key resources due to external difficulties monitor
- Silkworm code maturity and stability may impact scope, schedule *monitor*





Scalability+ IBC (inter blockchain communication)

Origin

Project Start Date: 23 AUG 2022 **Project Summary:** IBC (inter blockchain communication) protocol allows for any action taking place on an EOSIO blockchain (chain A) to be cryptographically provable to another EOSIO blockchain (chain B).

SLA Period: 24 months (end 27 AUG 2024)

Report Da	ate:	01	NOV	2022					
Status Scorecard									
Schedule									
Scope									
Resources			\checkmark						

Highlights & Accomplishments

October 2022

- Full IBC solution deployed in star topology connecting five testnets together
 - o https://ibc-demo.uxnetwork.io/
- Deposit paid to Sentnl for auditing
- Testing complete, all IBC Solution Deployment issues identified have been resolved
- Continue working on proof API server underway
- Closed beta for API server scheduled
- Complete proof API server v1

November 2022

- Milestone #1 ENF audit complete by B. Kittinger
- IBC proof server has been open-sourced and being tested by multiple teams
- Naming convention proposal presented to the coalition

Key Milestones										
Description	Planned	Actual								
IBC Protocol updates	27 SEP 2022	03 NOV 2022								
Deployment IBC Solution to Jungle, Kylin testnet (+Wax, TLOS, UX)	27 SEP 2022	27 SEP 2022								
Deployment IBC solution to EOS, TLOS, WAX, UX	25 OCT 2022									
Release of Firehose + proof API server bundle	22 NOV 2022									
Monitoring and analysis tools	27 JUL 2023									
Integration of IBC and Instant Finality	22 AUG 2023									
Imp. of helper functions, database structures and API for proof generation in Nodeos	28 NOV 2023									
Support & consult with History Solution Providers to imp. proof APIs	28 NOV 2023									

Upcoming Activities / In Progress

- Add support for SHIP
- External audit ahead of mainnet deployment, Milestone #3
- Organize public zoom call with interested developers
- Code clean-up to prepare for open-sourcing
- BPs to review IBC code, create MSIGs to deploy to mainnet
- Meeting 07 NOV to finish IBC governance discussions

- A. Hayrapetian currently unavailable to review Milestone #1 & #3 resolved
- Discuss with Coalition regarding launch and governance implications monitor





IF (Instant Finality)

Origin

Schedule Schedule				
Schedule				
Scope				
Scope				

Resources

Report Date: 01 NOV 2022

13

Status Scorocard

Project Summary: Instant Finality implements near-immediate byzantine fault-tolerant deterministic finality as part of the core EOSIO protocol in order to improve responsiveness of application

SLA Period: 24 months (end 27 AUG 2024)

Highlights & Accomplishments

Project Start Date: 23 AUG 2022

October 2022

- Core logic for protocol feature activation
- Built-in types bls_public_key and bls_signatures
- BLS signature verification & aggregation smart contract proof of concept/unit tests
- G1 & G2, multiplication & exponentiation cryptography primitives added to scope
- Review and analysis of Fast / Diem / HotStuff consensus mechanism

Scalability+

- Status report and technical direction update with ENF Engineering
- Progress on completing mathematical proofs

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November 2022

ENF initial review of proposed model

Key Milestones		
Description	Planned	Actual
Specifications, test definitions, mathematical proofs, latency analysis	25 OCT 2022	
Linearly aggregable signatures	15 JAN 2023	
Core Instant finality features	28 FEB 2023	
Performance review, Successful private testnet deployment	28 MAR 2023	
Successful deployment on Jungle public testnet	23 MAY 2023	
Documentation	27 JUN 2023	
Successful Audit	29 AUG 2023	
Deployment period ends	28 NOV 2023	

Upcoming Activities / In Progress

- Simplify BLS interfaces, deprecation of Chia library to work directly with Relic toolkit
- Work on HotStuff consensus mech. as base consensus algorithm
- Addition, multiplication and exponentiation pairing-based cryptography primitives
- Mathematical proofs to be modified to reflect additional discussion items

- Uncertain timing on Origin core dev onboard workshops from ENF/OCI accepted
- Schedule at risk of slip as of 30 NOV 2022 without ENF or OCI support resolved
- Additional features added may push back 15 JAN 2023 milestone monitor





Wallet+ SDK (Software Development Kit)

Greymass

Project Start Date: 12 SEP 2022 **Project Summary:** Establish a series of core EOSIO client protocols and create a suite of open-source EOSIO web client SDKs

Report Da	ate:	04 NO	VC	2022
Statu	s Sc	oreca	rd	
Schedule				
Scope				
Resources				

Highlights & Accomplishments

October 2022

- GitHub project management feature implemented to assign tasks
- Milestone #1 complete
- Present initial branding options for approval and feedback
- Multiple PRs for code golf including transactions, signing, session and account kits
- Reviewed 100+ potential brand visual variations, selected top 5 choices
- Migrated code from golf rounds into unit test cases
- Resequenced project milestones based on feedback from Architectural Document Milestone #1

November 2022

- Scaffolding tasks on GitHub, setting up generic stack
- First published recording and transcripts of recurring meetings
- Implemented code coverage reporting and setup automatic autodoc publishing
- Merged PR for initial Session Kit prototype
- 1st draft completed for Brand presentation deck

Upcoming Activities / 1	In Progress
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- Public brand presentation planned for upcoming team meeting
- Reworking hook architecture for login/transact calls in Session Kit
- Wrap story around golf rounds, gain community exposure via social media
- Contract kit initial prototype development

Key Milestones										
Description	Planned	Actual								
Architecture	15 OCT 2022	17 OCT 2022								
Kits: Account, Contract, Session (+Transact)-Data Models	04 DEC 2022									
Product Suite Branding	13 JAN 2023									
Distribution + Session Kit Plugins	12 FEB 2023									
Web Client Renderer / UI Spec	14 MAR 2023									
Starter Templates	03 MAY 2023									
Plugin Discovery System	13 MAY 2023									
API Clients + Contract Kit Examples	23 MAY 2023									
+Milestones to follow										
Website, Documentation, Portal	30 SEP 2023									

- Hiring staff for team expansion still ongoing accepted
- Discussion around resequencing milestones, no impact to scope accepted
- Schedule conflicts with weekly team meetings *resolved*





Operations Scorecard

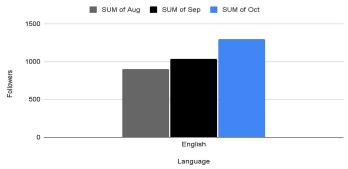
Area / Metrics	Link	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Market Funding													
Direct Grants Fully Approved (#)						4	2	2	2	2	0	0	
Direct Grants Fully Approved (\$)	<u>+</u>					\$145,500	\$30,000	\$100,000	\$55,000	\$39,416	\$0	\$0.00	
Direct Grants Processing Time						29	27	29	30	40	34	0	
Community Engagement													
# of Articles / Stories published									82	166	170		
# of Surveys completed									2	1	1		
# of Giveaway show participants									0	0	0		
# of Twitter/Telegram Followers	<u>+</u>								1,094	1,309	1,610		
# of Tweets / Posts									34	215	206		
# of Social Media Engagements									23,191	294,244	115,110		
Antelope Regression													
Metrics													
First Pass Yield (WF Runs)									84.00%	76.79%	81.82%	100.00%	
	_ ±												

EOS Support Twitter Metrics

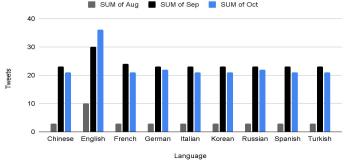
Motric	Languago		Aug		Sep			Oct			Nov			Dec			Jan	
Metric	Language	Count %	% Chg % Eng	Count	% Chg	% Eng	Count	% Chg	% Eng	Count	% Chg	% Eng	Count	% Chg	% Eng	Count	% Chg	% Eng
	Chinese	26	3%	41	58%	4%	46	12%	4%									
	English	902	100%	1,036	15%	100%	1,295	25%	100%									
	French	22	2%	28	27%	3%	28	0%	2%									
S	German	20	2%	24	20%	2%	27	13%	2%									
/er	Italian	9	1%	14	56%	1%	16	14%	1%									
ŏ O	Korean	33	4%	41	24%	4%	58	41%	4%									
Followers	Russian	16	2%	32	100%	3%	40	25%	3%									
"	Spanish	41	5%	48	17%	5%	52	8%	4%									
	Turkish	25	3%	45	80%	4%	48	7%	4%									
		!		!					!	!	!	!	!		!		!	
	Chinese	3	30%			77%	21	-9%	58%									
	English	10	100%		ļ	100%	36	20%	100%									
	French	3	30%		700%	80%	21	-13%	58%									
ts	German	3	30%		667%	77%	22	-4%										
Tweets	Italian	3	30%		667%	77%	21	-9%	58%									
 ≥	Korean	3	30%		667%	77%	21	-9%	.									
	Russian	3	30%		667%	77%	22	-4%	+									
	Spanish Turkish	3	30%		667% 667%	77% 77%	21 21	-9% -9%										
	TUIKISII	3	30%	23	007%	1170	21	-9%	56%									
	Chinese	694	4%	3,193	360%	1%	2,676	-16%	3%									
	English	17,000	100%		1371%	100%	76,500	-69%	100%									
nts	French	338	2%	2,858	746%	1%	1,818	-36%	2%									
nel	German	1,307	8%	5,797	344%	2%	3,855	-34%	5%									
Engagements	Italian	456	3%	1,675	267%	1%	1,077	-36%	1%									
gag	Korean	1,166	7%	7,925	580%	3%	10,100	27%	13%									
Eng	Russian	592	3%	<u> </u>	631%	2%	3,085	-29%	4%									
	Spanish	871	5%		597%	2%	5,099	-16%	7%									
	Turkish	767	5%	12,400	1517%	5%	10,900	-12%	14%									

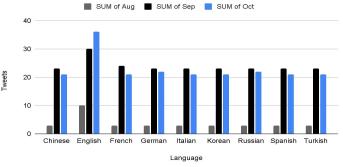
EOS Support Metrics



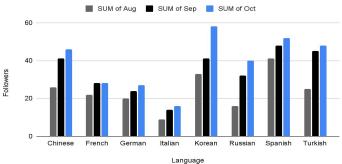


How many tweets per language per month?

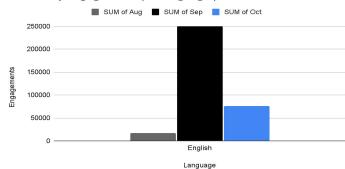




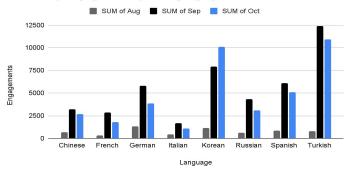
How many followers per language per month?



How many engagements per language per month?



How many engagements per language per month?





Contracts / RFP / Grants

Review of Contracts, RFP and Grants status for week of 7 NOV 2022

Report Dat	e: 7	7 NOV 2022				
Status Scorecard						
Schedule						
Scope						
Resources						

Highlights & Accomplishments

Contracts

Created MSA template

RFP

P2P Peer Discovery RFP issued.

Grants

None

Status Overview					
Area	Document	Status	Notes		
Contracts	Assignment Agreement Template	Submitted for Approval			
Contracts	Termination Agreement Template	Submitted for Approval			
Contracts	Recruitment Agreement	In Review	Reviewing with Stacye		
RFP	P2P Code Rewrite	Issued			

Upcoming Activities / In Progress

Contracts

- Creating Vendor Contract process
- Creating Recruitment Agreement for HR

RFP

- Provable State Domains
- Research RAM Limitation Fixes
- P2P Code Rewrite
- RFP Template Changes
- Smart Contract Tooling Evolution

Issues / Risks / Escalations

RFP

- Hyperlinks not working on P2P Peer Discovery RFP. Working with S. Diesel to fix.
- Research RAM RFP, Solution may already exist.

Contracts

Post Launch Maintenance fees ambiguity.

Grants

None

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Completed Projects

(for reference only)



Bywire Dashboard

Bywire

Status Scorecard				
Schedule				
Scope				

Resources

Report Date: 27 SEP 2022

Project Start Date: 28 MAR 2022

Market+

Project Summary: Research and map EOS demographic and influencer landscape + the broader crypto and blockchain eco-systems

Milestones: https://docs.google.com/spreadsheets/d/1ZN7swzydbdmslPtLV2SfG_rfPcbiaWtbVvT8S8Sc5GU/edit#gid=1447149507

Project Details: https://trello.com/b/b1tpZ3Vj/bywire-enf-dashboard-scrum

Highlights & Accomplishments

August 2022

- Zack provides feedback and comments to validate deliverable
- Dashboard is no longer password protected
- Available for the public to access at: eos.bywire.ai 16 AUG 2022
- Jetza made back-end improvements for smoother function 23 AUG 2022

September 2022

- Dashboard ready for launch pending adjustments from Jetze to data
- GitHub Progress data includes Antelope Leap repos
- PROJECT COMPLETE

Key Milestones				
Description	Planned	Actual		
Finish dashboard design updates	12 JUN 2022	21 JUN 2022		
Finish build of new designs	03 JUL 2022	03 JUL 2022		
Share dashboard with ENF for internal testing	04 JUL 2022	04 JUL 2022		
ENF approves launch of dashboard	08 JUL 2022	06 SEP 2022		

Upcoming Activities / In Progress

None

Issues / Risks / Escalations

No timelines for fully automated dashboard, continue manually updating data - accepted

\bigwedge	EOS Network Foundation
	Foundation

Recover Portal Recover+

and open-source tool box, and therefore create connections among developers, hackers, block producers and average users.

Pizza.Finance

Project Summary: Recover+ is an ENF supported on-chain asset recovering portal. We provide EOS asset-recovering related educative contents

Scope

Schedule Resources

Report Date: 29 SEP 2022

Status Scorecard

Highlights & Accomplishments

Project Start Date: 28 MAR 2022

August 2022

- Language patch (English) to the portal added
- Demonstration page for block producer and R+ committee added
- Operating on the mainnet
- Francis coordinating deployment with Dennis (Yield+)
- Resolve issues found on mainnet

September 2022

- Zack and Denis approve Recover+ on-chain reporting function
- Zack provided account and permission for EOS account hosting MSIG permissions
- EOS account everythngeos@active
- PROJECT COMPLETE

Key Milestones				
Description	Planned	Actual		
Contract Execution	28 MAY 2022	28 MAY 2022		
Deploy Recover+ to a Testnet	30 JUN 2022	15 JUL 2022		
Completed UX/UI Design	31 JUL 2022	04 AUG 2022		
Integrated Contracts, APIs, and UI	31 AUG 2022	11 AUG 2022		
Portal Launched to Production	30 SEP 2022	25 AUG 2022		
Report Smart Contract Completed	14 OCT 2022	15 SEP 2022		

Upcoming Activities / In Progress

None

- ENF representative required on committee for main portal browsing resolved
- Request for Offline Studio to assume managing Recover+ maintenance accepted
- Change PIZZA to Offline Studio on contracts for future work pending ENF approval accepted

\bigwedge	EOS Network Foundation
	Foundation

Yield+ Smart Contracts

EOS Nation / Origin

Project Start Date: 07 MAY 2022
Project Summary: Yield+ Rewards system that incentivizes DeFi protocols to retain long-term TVL within their application. In addition, an oracle system will be supporting Yield+ to provide reliable TVL data metrics of DeFi protocols and leveraging decentralized data price feeds from existing oracle providers on EOS mainnet.

Report Date: 03 OCT 2022						
Status Scorecard						
Schedule						
Scope						
Resources						

Highlights & Accomplishments

Yield+

August 2022

- High level 'rolling-thunder' mktg strategy outlined for 5% official launch
- Two MSIGs for rewards launched (1% + 25,000 EOS)
- 11 dapps currently registered to date

September 2022

- Marketing department helps develop plan for campaign
- Running on mainnet, monitoring TVL and distributing rewards
- Adding FAQ page for users to portal
- First Initial Analytic Report Launch is ready for review
- Monthly analytical reports to be posted on website at the EOM moving forward

October 2022

- Final milestone payments released
- Yield+ ready for EVM integration (EVM to complete required)
- PROJECT COMPLETE

Key Milestones				
Description	Planned	Actual		
Rewards Contract MVP Prototype	20 MAY 2022	26 MAY 2022		
TVL Oracle Contract MVP Prototype	20 MAY 2022	26 MAY 2022		
Rewards Contract Release Candidate	19 AUG 2022	23 AUG 2022		
TVL Oracle Contract Release Candidate	02 SEP 2022	23 AUG 2022		
Rewards Contract Complete	16 SEP 2022	12 SEP 2022		
TVL Oracle Contract Complete	16 SEP 2022	12 SEP 2022		
Initial Analytic Report Launch	23 SEP 2022	26 SEP 2022		

Upcoming Activities / In Progress

None

Issues / Risks / Escalations

Yield+ ready for integration to EVM (requires EVM to complete) - accepted

\bigwedge	EOS Network Foundation
	Foundation

Yield+ Portal

Project Start Date: 07 MAY 2022

Yield+

Project Summary: The application portal is a web-based platform that provides application protocols the ability to join the Yield+ reward system, review and edit their project application, and claim daily rewards.

Report Date: 26 SEP 2022						
Status Scorecard						
Schedule						
Scope						
Resources						

Highlights & Accomplishments

August 2022

- Yield+ registration successful 14 AUG 2022
- 11 dapps currently registered to date
- Two MSIGs for rewards launched (1% + 25,000 EOS)
- Claims for 1% already started

September 2022

- Marketing department helps develop plan for campaign
- Running on mainnet, monitoring TVL and distributing rewards
- Development complete
- FAQ page for new users to documentation
- First Initial Analytic Report Launch is ready for review
- Monthly analytical reports to be posted on website at the EOM moving forward
- PROJECT COMPLETE

Key Milestones		
Description	Planned	Actual
Design MVP	20 MAY 2022	26 MAY 2022
UX/UI Iteration Complete	10 JUN 2022	06 JUN 2022
API Iteration Complete	22 JUL 2022	25 JUL 2022
Yield+ Portal Complete	19 AUG 2022	12 SEP 2022

Defibox

Upcoming Activities / In Progress

None

Issues / Risks / Escalations

Yield+ ready for integration to EVM (requires EVM to complete) - accepted