Core Unit Name: SAS Audit ID: 2021-11-SAS001

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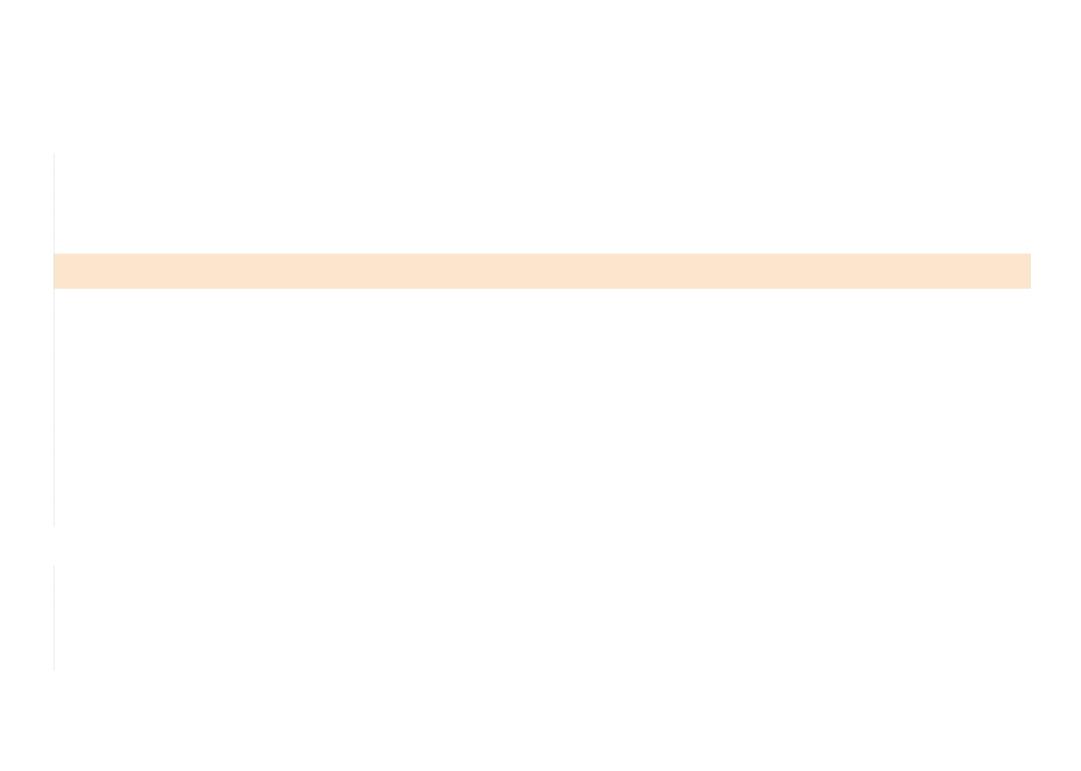
Audit Result: Approved with comments

Audit Date: 12-07-2021

Facilitator contact: @danik

Core Unit Clarification Received on Date

#	Audit Question					Audit Assessment	Core Unit's Clarification	Immediate CU Action to improve transparency report	Medium Term CU Action to improve transparency report
	Audit Questions to the Structure of the transparency report and consitency with SAS MIP40c3-SP43								
0.1	Are the sections in the transparency report in the right order: Actuals, Forecast, MKR vesting and Transfers?	~				Yes			
0.2	Does the actual section include breakdowns per wallet with Budget Category, Forecast, Actuals, Difference and Payments?	~				Yes			
0.3	Does the budget forecast cover 3 months with summary and budget category breakdown?	~	П		П	Yes			
0.4	Does the budget forecast summary and breakdown contain the quarterly budget caps for comparison?		~			No, The quarterly budget caps are not included in the budget forecast summary.		SAS should add the quarterly budget caps for comparison within the next 5 days after receiving this report.	
0.5	Does the budget forecast summary contain the Global/total budget cap?					No, the forecast summary does not include the total budget cap.		The total budget cap should include the contingency buffer.	
0.6	Are the budget forecast categories in the transparency report the same as in the MIP40c3-SP43?		<b>~</b>			No, The transparency report has eight budget categories, the last category is called payments fees, however the approved budget MIP last budget category is called Other Contractor Services (e.g. Audits).			SAS should review the budget categories in the transparency report, if a budget for external audits is needed then SAS should add a new budget line to the transparency report.
0.7	Is the Multi-sig wallet setup the same as described in the MIP40c3-SP43?	<b>~</b>	П		П	Yes: SAS Operational Wallet quorum (2:3)  Controlled by the SAS Core Unit team Address: 0x465AA62a82E2208331f5ECcA697c20E89554B298  Signers 0x274736890166046f00f424fEB64b2E468841ebfE 0x274736890166046f00f424fEB64b2E468841ebfE 0xD9473877b6204C614B28F0e1f50Dc1C99175631678 0xD95802afC02B49e5C1a6016D44d08fe37EAfEc9d			
0.8	Is the SAS operational wallet controlled by more than 1 signer?	~				Yes, the SAS operational wallet has a current policy of 2 out of 3 signers			
0.9	Has the SAS auditor wallet receive the initial seed funds from the protocol prior transfer to the SAS wallet?	<b>~</b>				Yes, the auditor wallets has received 245,738 DAI from the protocol https://etherscan. io/tx/0xab810a967ba4a68862c4433ec4185fbe1a3ff121bf4b38535a2aa b4a8e9908a4 The MIIP40c3-SP43 total busget cap less contingency buffer is 245,737.50 DAI.			
0.10	Has the SAS operational wallet received a top-up after the audit of the last transparency report?	П		П		Not applicable as this is the first audit of the SAS transparency report.			
	Transparency Report - Section 1. Last Month Actuals -								
	Audit Questions to Section Transparency Report - Section 2. Budget Forecast -								
2.1	Does the transparency report display the MIP40c3-SP43 caps for both total and budget categories?		~		П	No, the transparency report does not display the quarterly caps		SAS should include the MIP40c3-SP43 total and montly caps in the transparency report.	
2.2	Are the montly and quarterly budget caps (both totals and per category) the same as in the MIP40c3-SP43?					This control can only be made if the answer to the above question is		Review and improve SAS Budget MIP40c3-SP43	
2.3	Are the quarterly forecast within the bounds of the MIP40c3-SP43 budget caps?					The total of the budget forecast is below the agreed MIP40c3-SP43 budget cap. Hoewver there are some deviation at the categories level: The travel budget has decreased by 79%, from 7,500 to 1,500 Da.1 Till & Subscriptions have increased by 117%, from 4500 to 9,768 Da1. The Gas fee has decreased by 33,3%, from 6,000 to 4,000 DA1. The Eneineer contractor has increased by 6,67%, from 28,000 to 30,000			



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Are the monthy forecast totals within the MIP40c3-SP43 monthly budget cap?		The total of the monthly budget forecast is below the agreed MIP40c3-SP43 monthly budget cap. However, there are some deviations at the categories level. The Travel monthly forecast has decreased from 2,500 to 500 DAI. The IT & subscriptions monthly forecast has increased from 1,500 to 3,266 DAI. The Gas Fees lowered from a monthly forecast of 2,000 to 1,000 DAI for Dec. 2021 and 1,500 for Jan and Feb 2022. The office space monthly forecast has decreased from 1,575 to 1,498 DAI. The professional legal services have increased from 5,000 to 5,140 DAI. The engineering contractor fees have decreased from 10,000 to 8,400 for Dec. 2021 and 9,800 for Jan and Feb 2022. Payments fees are included as a new budget category, not indicated in the MIP40c3-SP43. Budget category other contractor Services (e.g., Audits) included in the MIP40c3-SP4 are not part of the transparency report.			
Audit Questions to Section Transparency Report - Section 3. MKR Vesting Overview -					
Has the SAS indicated the number of FTE in the transparency report's MKR vesting overview?		No, the FTE is not included in the MKR Vesting overview section of the transparency report		SAS should add the FTE to the MKR Vesting overview	
Has the MKR vesting overview the same FTE comparing it to the MIP40c3-SP44?		This control can only be made if the answer to the above question is yes.			
Are the MKR vesting dates the same as in the MIP40c3-SP44?		The MKR vesting overview in the transparency report is correct, however the vesting dates are not complete on the MIP40c3-SP44 MKR budget.		SAS should add the year complete the December date 2023 on the original approved budget and review the MKR budget taking in consideration new onboardings.	
Has SAS changed the MKR amounts comparing it to the MIP40c3-SP44?	0 0	No changes found.			
Has SAS explained the MKR change in the transparency report?		This control can only be made if the answer to the above question is yes.			
Audit Questions to Section Transparency Report - Section 4. Transfers -					
Does the SAS operational wallet balances match the transparency report current balance in the calculation made for the new transfer?		Yes, there is a perfect match.			
Are the payments from the operational wallet the same as in the actuals payments?		No transactions found.			

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