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# Audit Report - Solar Farm #465

### Overview

GCA: Fatima Khaziyeva Location: 647 Los Ranchitos Dr, Durango, CO 81301, USA Coordinates: 37.35648959031232, -107.68622000273119

Solar Panels: Quantity: 37 Brand and Model: CS6R-395MS by Canadian Solar Warranty: 25 years System Wattage Output: 14.620 kWDC, 10.730 kWAC

Installation and Operations: Installation Date: After May 29, 2024 PTO Date: September 24, 2024 Short ID: 465

Carbon Footprint & Production: **Average Sunlight per day:** 5.1725 hours **Adjusted Weekly Carbon Credits** = 0.3216 **Weekly Total Carbon Debt** = 0.0889 **Net Carbon Credit Earnings Weekly** = 0.2326 **Protocol Fees:** \$21,910.50 **Final Cost of Power:** \$0.1238 per kWh

## Solar Farm Site Profile

Tests performed by GCA	Results	Reference
Inspected the Residential Solar Energy System Purchase Agreement to verify the legal name of the entity owning the solar farm.	Owner: Solar Farm #465	Residential Solar Energy System Purchase Agreement
Inspected the Residential Solar Energy System Purchase Agreement, and conducted on-site verification to ensure the geographic coordinates of the solar farm are accurate.	37.35648959031232, -107.68622000273119	Residential Solar Energy System Purchase Agreement & Screenshot of GCA phone location
Inspected the Plan sets, and conducted an on-site physical verification to corroborate the size of the solar farm as stated in the documents.	14.620 kWDC, 10.730 kWAC	Planset p.1 & Audit Pictures
Inspected the Mortgage Statement Document, and conducted on-site verification to confirm the address and the zip code of the property.	647 Los Ranchitos Dr, Durango, CO 81301, USA	Mortgage Statement & Residential Solar Energy System Purchase Agreement
Conducted on-site verification to visually confirm the installation of solar panels on the property	There are four sections of panels. First section with 15 panels, the second section with 12 panels, the third section with 5 panels and the fourth section with 5 panels. For a total of 37 panels	Audit Pictures
Conducted on-site verification to visually assess the general condition and features of the property.	The solar panels are new and in good condition. They are located on the rooftop of the house.	Audit Pictures

## Solar Panel details

Tests performed by GCA	Results	Reference	
Inspected the document and conducted on-site verification to confirm the brand and model of the solar panels installed	CS6R-395MS by Canadian Solar	Planset [p.10] Audit pictures	
Inspected the Manufacturer Warranty Document to verify the warranties provided for the solar panels	25-year warranty by Canadian Solar	Planset [p.10]	
Inspected the Installation Approval by the Colorado state electrical Board and conducted on-site verification to confirm the installation method of the solar panels	Installed professionally, adhering to industry norms.	Inspection and Permit document	

### Calculation of the Expected Carbon Credit Production

Conducted calculations based on the specifications of the solar panels, historic data from WattTime and NASA, and any expected degradation to determine the expected carbon credit production per megawatt hour of electricity produced. For an in-depth understanding of these calculations, reference is made to the <u>'Assumption Documentation'</u>.

Coordinates: 37.35648959031232, -107.68622000273119 Average Sunlight per day: 5.1725 hours Carbon Credit Production per MWh: 0.9345

Calculations: http://95.217.194.59:35015/api/v1/geo-stats?latitude=37.35648959031232&longitude=-107.686 22000273119

### Legal Documents

Tests performed by GCA	Results	Reference
Inspected the document to verify the ownership of the electricity generated by the solar panels	Ownership of the electricity generated by the solar panels has been confirmed.	Residential Solar Energy System Purchase Agreement
Inspected the document to verify the authorization for certifying carbon credit	The document has been inspected and verified for proper authorization to certify carbon credits.	Residential Solar Energy System Purchase Agreement

Inspected the document and verified the solar farm owner's signature authorizing the list of information permitted for online publication	The solar farm owner's signature authorizing the list of information for online publication has been inspected and confirmed.	Residential Solar Energy System Purchase Agreement
Inspected the document to verify the details concerning the long-term operation of the solar panels	The document detailing the long-term operation plans and specifications of the solar panels has been inspected and verified.	Residential Solar Energy System Purchase Agreement
Inspected the document and verified the solar farm owner's signature authorizing the installation and utilization of monitoring equipment	The solar farm owner's authorization for the installation and utilization of monitoring equipment has been inspected and validated.	Residential Solar Energy System Purchase Agreement
Inspected the document and verified the solar farm owner's signature authorizing additional auditor visits.	Confirmation was obtained on the solar farm owner's signature authorizing additional auditor visits as per the inspected document.	Residential Solar Energy System Purchase Agreement

## **Carbon Footprint Assessment & Calculations**

In the assessment of the carbon footprint of the solar farm using monocrystalline technology, the harmonized emission result of 40g CO2-eq/kWh was applied. This figure is anchored in assumptions such as ground-mount application, solar irradiation of 2,400 kWh/m<sup>2</sup>/yr, a performance ratio of 0.8, and a panel lifetime of 30 years. For an in-depth understanding of these assumptions, reference is made to the <u>'Assumption Documentation'</u>.

Tests performed by GCA	Results	Reference
Conducted independent calculations to assess the weekly minimum carbon payment required		Detailed calculations [p1]

## Disaster Risk Assessment

In the disaster risk assessment of the solar farm, a conservative failure rate of 1% within the first 10 years of operation in the United States was adopted. This rate is derived from extensive research on historical failure rates and professional surveys, coupled with a conservative approach to accommodate unforeseen circumstances. Consequently, the per-year failure rate is calculated to be 0.17%. For a comprehensive explanation of the underlying assumptions and methodology, refer to the detailed information provided in the <u>'Assumption Documentation'</u>.

## **Technical Innovations**

Upon physical inspection, it was observed that the solar farm employs standard commercial solar panels and does not feature any distinct technological innovations.

## **Communication Channels**

The owner has acknowledged receipt and understanding of the established protocols for post-audit communication. This includes a comprehensive system for reporting any incidents, abnormalities, or significant changes that may occur following audit activities. Additionally, the owner confirms having received an updated list of contacts designated for post-audit communication purposes. A commitment has been made to adhere strictly to these protocols

and to promptly report any valuable changes or findings in accordance with the outlined procedures. The full details of these declarations and compliance are documented in the referenced <u>'Residential Solar Energy System Purchase Agreement'</u>.

## GCA information

This audit report has been prepared and finalized by an auditor who has fully complied with and signed the required clauses as outlined in the <u>'Auditor Disclosure and Declaration Document</u>'. These clauses include the auditor's non-ownership of solar farms, non-possession of Glow tokens unless staked, non-ownership of unretired carbon credits, restriction on owning stocks or tokens outside of broad market exposure index funds, absence of business conflicts of interest, and adherence to the Glow International Code of Conduct. Additionally, the auditor has agreed to maintain a low community profile, with an undertaking to retire if they exceed a threshold of 5,000 social media followers/friends, ensuring unbiased and impartial auditing. The full details of these declarations and compliance are documented in the referenced 'Auditor Disclosure and Declaration Document'.

### Conclusion

The audit confirms that the solar farm's location and specifications match the owner's reported information. The audit confirms that the solar farm meets these specifications, qualifying it for Glow Labs' incentive protocol.

The on-site inspection and monitor box installation was fully completed by Jared Morgan on October 14th, 2024.

**Appendix - Calculations** 

carbon debt per KWh	value	details			
carbon footprint (CO2 g/KWh)	40	see assumption document			
convert grams to metric tons	0.00004	conversion			
solar irradiation (total h/y)	2400	see assumption document			
performance ratio	0.8	see assumption document			
panel lifetime (y)	30	see assumption document			
total carbon debt per KWh	2.304				
adjustment due to uncertainty	35%	see assumption document			
total carbon debt adjusted per KWh	3.1104				
Adjusted carbon debt	value	details			
annual interest rate	0.17%	see assumption document			
Commitment (y)	10	see assumption document			
total adjusted carbon debt per KWh	2.343				
weekly production	value	details	weekly Carbon debt	value	details
Power Output (MWh)	0.0146	based on solar production (see planset doc)	total carbon debt adjusted (KWh)	3.1104	calculated above
Hours of Sunlight Per Day	5.1725	based on NASA data API	Power Output (MWh)	0.0146	based on solar production (see planset doc)
Weekly Power Production (MWh)	0.5294		convert to KW	14.6200	conversion
Carbon Offsets per MWh	0.9345	based on WattTime data API	Total Carbon Debt produced	45.4740	
Weekly Carbon Credits	0.4947		disaster risk assessement per year	0.0017	see assumption document
adjustment due to uncertainty	0.3500	see assumption document	Commitment (y)	10.0000	see assumption document
Adjusted Weekly Carbon Credits	0.3216		Adjusted Total Carbon Debt	46.2392	
			Weekly Total Carbon Debt	0.0889	
NET Carbon Credit Earnings weekly	0.2326				

F	Protocol fees calculations	Address:	647 Los Ranchitos Dr,	, Durango, CO 81301, USA		
value	details	Coordinates:				
\$0.1238	see electrical usage bill (September 2024)	API Link:	http://95.217.194.59:3	5015/api/v1/geo-stats?latitude	=37.35648959031232&k	ongitude=-107.68622000273119
		input average sunlight	5.1725481369863			
5.1725	based on NASA data API		0.9345456320549			
0.01462	based on solar production (see planset doc)			kWAC		
365.25		# of panels:	37			
\$3,419.79						
value	details					
\$3,419.79	calculated above					
2.65%	see escalator reference for CO: https://www.solarreviews.com/blog/average-electricity-cost-increase-per-year					
9.04%						
10						
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\$21,910.50						
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AL SERVICE 08/01/202	024 09/01/2024 31 62521 63471 1.0 4.590 950					
	Previous Account Activity					
/2024	Bulance romana to the second					
	Current Activity					
	Deale Device Charge (MM) 4500 MM C 0 000000 C45 45					
Current Billing Period	County Tax \$3.05					
	Current Charges \$155.77					
	Peak Power: Hour Ending 08/05/2024 6PM					
	Peak Power: Hour Ending 08/05/2024 6PM					
	value           \$0.1238           1000           5.1725           0.01462           365.25           \$3,419.79           2.65%           11.00%           9.04%           12.57%           11.00%           9.04%           11.00%           9.04%           11.00%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.04%           9.05%           0.1238           Rate         From           012024           UULAR           Wh History	\$0.1238         see electrical usage bill (September 2024)           1000         conversion           5.1725         based on NASA data API           0.01420         based on solar production (see planset doc)           365.25         \$3,419.79           value         details           \$3,419.79         calculated above           2.65%         see escalator reference for CO. https://www.solarreviews.com/blog/average-electricity-cost-increase-per-year           1100%         see escalator reference for CO. https://www.solarreviews.com/blog/average-electricity-cost-increase-per-year           100%         see escalator reference for CO. https://www.solarreviews.com/blog/average-electricity-cost-increase-per-year           9.04%         10           \$21,910.50         \$21,910.50           S21,910.50         \$21,910.50           Charges and Fees         Charges and Fees           Fee amount         114.57           3.05         117.62           0.1238         Service Address: 647 LOS RANCHITOS DR           Charges and Fees         Fee amount           From To 08001/2024         9001/2024           0.1238         Current Activity           Previous Balance         \$163.33           Payment(s) Received         \$163.33           Balance Fo	value         details         Coordinates: API Link: Input average_aunlight Input average_aunlight Input average_aunlight Input average_aunlight Input average_aunlight           5.1725         based on NASA data API         Input average_aunlight         Input average_aunlight           0.01462         based on solar production (see planset doc)         system size from planset:         # of panels:           355.25         # of panels:         # of panels:         # of panels:           \$33.419.79         calculated above         # of panels:         # of panels:           \$33.419.79         calculated above         # of panels:         # of panels:           \$33.419.79         calculated above         # of panels:         # of panels:           \$34.19.79         calculated above         # of panels:         # of panels:           \$34.19.79         calculated above         # of panels:         # of panels:           \$24.519.10.50         be assumption document         # of panels         # of panels           \$21.910.50         be assumption document         # of panels         # of panels           \$21.910.50         be assumption document         # of panels         # of panels           \$21.910.50         be assumption document         # of panels         # of panels           111.057         # of panels	value         Odealis         Coordinates::         37.356489509122.2.           \$0.1238         see electral usage bill (September 2024)         API Link:         http://05.217141.502.           1000         conversion         input average_surlight         5.1725481308685           5.1725         besed on NASA data API         uppt average_surlight         5.1725481308685           0.334545820849         uppt average_surlight         0.374545820849           0.3452         see of no solar production (see planset doc)         system size from planset:         14.820 kWDC, 10.732           385.31         assation of noise production (see planset doc)         see details         37           \$3.419.70         calculated above         calculated above         calculated above           2.655         see salablor reference for CD. https://www.solarreviews.com/blog/average-slectriclly.cost-increase-planyeer         calculated above         calculated above           2.657         see salablor reference for CD. https://www.solarreviews.com/blog/average-slectriclly.cost-increase-planyeer         calculated above         calculated above           \$21,910.50         see alsalary indice in thereace for CD. https://www.solarreviews.com/blog/average-slectriclly.cost-increase-planyeer         calculated above         calculated above           \$21,910.50         seealabor         calculated above         calcu	value         optimize         37.349649900123UT 86220027119           1         000000000000000000000000000000000000	value         octatin         Contraction         7.354489900122.01/16 9820010000000000000000000000000000000000

# Appendix - Protocol fees - Proof of payment

### Transaction hash:

0x60cadcb75c318b064a622ce24b38e3a38fc6d02ff80e172cdce9884ba6cb0322

### Etherscan link:

https://etherscan.io/tx/0x60cadcb75c318b064a622ce24b38e3a38fc6d02ff80e172cdce9884ba6c b0322

### Amount paid: 21,910.5 USDG

### Date of payment: Oct-15-2024 07:54:59 PM UTC

⑦ Transaction Hash:	0x60cadcb75c318b064a622ce24b38e3a38fc6d02ff80e172cdce9884ba6cb0322
③ Status:	© Success
③ Block:	20973184 5896 Block Confirmations
③ Timestamp:	© 19 hrs ago (Oct-15-2024 07:54:59 PM UTC)
✤ Transaction Action:	> Transfer 21,910.5  ERC20 *** To 0xd5970622b740a2eA5A5574616c193968b10e1297
⑦ Sponsored:	bit 5 SETC +1BO FREE SPINS
③ From:	0x2e2771032d119fe590FD65061Ad3B366C8e9B7b9 🕖
⑦ Interacted With (To):	☐ 0x6Fa8C7a89b22bf3212392b778905B12f3dBAF5C4
③ ERC-20 Tokens Transferred:	All Transfers Net Transfers

▶ From 0x2e277103...6C8e9B7b9 To 📄 0xd5970622...8b10e1297 For 21,910.5 🔘 ERC20 \*\*\*

# Appendix - Evidences Obtained From Solar Farm Owner

The GCA has successfully completed a thorough review and verification process for the following critical documents:

- 1. Residential Solar Energy System Purchase Agreement
- 2. Planset
- 3. Mortgage Statement
- 4. Two recent Utility Bills
- 5. City Permit
- 6. Inspection Document
- 7. Permission To Operate (PTO document)

# Appendix - Drone Footage

To ascertain the additionality of the solar farm, the GCA procured drone footage BEFORE the solar panels were installed. This step was vital to confirm that the farm had not previously produced power, aligning with Glow's strict requirement that only new solar farms are eligible for incentives.

The drone footage before installation was obtained by Jared Morgan on May 29th, 2024.

After the solar panels were installed and the farm secured its Permission To Operate (PTO), the GCA acquired new drone footage. This subsequent step ensured that the panels were correctly installed and that their quantity matched the specifications outlined in the plansets.

The drone footage after installation was obtained by Jared Morgan on October 14th, 2024.

## **Appendix - Cost of Power Verification**

The determination of the protocol fee involves the homeowner submitting a utility bill, which outlines their power expenses. To ensure the integrity of this fee calculation, the GCA cross-reference the utility bill with publicly available data from the utility provider regarding local power rates.

The GCA accessed the Standard Residential Rates from LPEA Utilities, applicable in Colorado. For the protocol fee calculation, the rate of \$0.1238 per kWh, was applied.

Link: <u>https://lpea.coop/lpea-2024-rates#2024rates</u>

Appendix - Assumptions document

# **Assumptions Documentation**

This document outlines the assumptions and methodologies employed in the audit of solar farms. It is intended to provide a clear basis for the procedures and findings reported in the audit report. This document should be referred to for a deeper understanding of the audit findings and the underpinning rationale for the audit procedures.

# **Testing Methodologies**

## Nature of tests performed

Туре	Description
Inquiry	Engaged with relevant personnel to gather information and corroborated the details
On-site verification (Observation)	Conducted a thorough observation to verify the application and performance, as well as the physical existence of the solar farm's components
Inspection	Performed a detailed examination of documents, records, or tangible assets to validate their authenticity and relevance to the audit
Calculation	Performed calculations to ascertain various metrics pertinent to the audit scope

# Assumptions

## Protocol fees

Introduction: When a solar farm joins the Glow network, a protocol fee in USDC is required. This fee is distributed as rewards to carbon credit producers over four years.

Assumption: It's necessary to compute the cost of the protocol fee over a 10-year span. This calculation must encompass potential variations in electricity pricing and consider the long-term financial implications for the solar farm.

### Methodology:

First Year Electricity Price Calculation: Begin by calculating the first year of electricity price using the following formula: Previous Electricity Price in kW × Hours of Sunlight Per Day × Power Output (MW) Per Hour × number of days.

Present Value Calculation: Next, extrapolate this first-year electricity price over a 10-year period, accounting for potential escalations in electricity prices. The escalation rate is dependent on the state in which the farm is located, with data sourced from reliable industry insights. This approach assumes that electricity prices will increase over time, which is a significant factor in the economics of solar energy.

Cash Discount Application: Apply a cash discount of 11% to the present value calculation. This rate is derived from doubling the current federal rate (estimated at 5.5%), with the rationale being the relative ease of surpassing this federal rate under current economic conditions. This 11% rate is specifically for the beta period of Glow, incentivizing early solar farm onboarding. After the beta phase, the standard federal rate will be used for discount calculations.

References

• https://www.solarreviews.com/blog/average-electricity-cost-increase-per-year

### Disaster Risk Assessment

Assumption: A conservative failure rate of 1% is assumed for solar farms within the first 10 years of operation in the United States.

Methodology: Extensive research on historical failure rates of solar farms in the United States within the first 10 years has been conducted, with a conservative multiplier applied. Furthermore, professional surveys have been conducted. Despite discussions with solar professionals indicating a failure rate far below 1% over the lifetime of the solar farm, a conservative estimate of 1% was chosen to account for unforeseen circumstances. The per-year rate is 0.17%.

## Carbon Credit Estimation Calculation

Assumption: WattTime's historical data is reliable and accurate for conducting calculations related to carbon credit production.

Methodology: Calculations were conducted based on the specifications of the solar panels and using historical data from WattTime. WattTime, a reputable non-profit organization in the emissions reduction domain, provides robust technology solutions for such assessments. Additionally, the methodology incorporates data from NASA's API to determine the expected number of sunlight hours for a solar panel in a specific location. This data is crucial for accurately estimating the average hours of sunlight per day and the average carbon offset per MWh.

To calculate the expected lifetime carbon credit production, the power capacity of the solar panels is multiplied by the sunlight hours, integrating both WattTime's and NASA's data. The script iterates over historical data from the WattTime API, combined with NASA's sunlight data, to estimate the number of credits a panel would have produced annually.

A 35% discount is then applied to the final carbon production value. This conservative approach is designed to account for any uncertainties in the calculations, ensuring that the results are within safety margins. This not only enhances the credibility of the protocol and methodology but also positions the analysis positively, especially when subjected to detailed reviews.

Real-Time Monitoring: It should be noted that for real-time monitoring of power output, NASA data is not utilized; instead, this monitoring relies on the installed equipment at the solar farm. This data can be cross-referenced with NASA's data if any discrepancies or suspicions arise, providing an additional layer of verification and accuracy.

Reference:

 <u>https://github.com/glowlabs-org/gca-backend/blob/main/watttime-scripts/carbon\_</u> <u>credits\_per\_kw.py</u>

## Carbon Footprint Assessment

Assumption: Considering the inherent variability in life cycle assessment (LCA) results for solar technologies as per ISO 14040 and 14044 standards, we have selected the highest value from NREL's harmonized data set for our conservative approach. This decision acknowledges the ISO standards' provision of a flexible framework for LCA, which can lead to a broad range of outcomes depending on the practitioner's choices. By adopting the highest value, we aim to account for the upper bound of potential environmental impacts, thereby ensuring that our audit conclusions are robust against the variability in LCA practices.

Methodology: The methodology involves utilizing the harmonized LCA results, which are refined by NREL to enhance precision and reduce variability. By adhering to a consistent set of methods and assumptions, harmonization narrows the range of greenhouse gas (GHG) emissions estimates, allowing us to base our audit on a more reliable and standardized benchmark.

It is important to note the specific harmonized greenhouse gas (GHG) emissions medians identified in our assessment. For monocrystalline Silicon (mono-Si), the harmonized GHG median is 40 g CO2-eq/kWh, and for multi-crystalline Silicon (multi-Si), it is 47 g CO2-eq/kWh. These values are calculated based on assumptions of ground-mount application, solar irradiation of 2,400 kWh/m²/yr, a performance ratio of 0.8, and a panel lifetime of 30 years. By integrating these specific medians into our assessment, we ensure a comprehensive and precise understanding of the potential environmental impacts of these solar technologies.

A 35% adjustment is then applied to the total carbon debt. This conservative approach is designed to account for any uncertainties in the calculations, ensuring that the results are within safety margins. This not only enhances the credibility of the protocol and methodology but also positions the analysis positively, especially when subjected to detailed reviews.

Detailed calculations:

### Initial Calculation:

40 grams CO2 per kWh (emissions rate). Multiplied by 2400 hours per year (operational hours). Multiplied by 0.8 (performance ratio). Multiplied by 30 years (lifespan of the panels).

### Adjusted Carbon Debt:

Calculated by adding a 0.17% annual interest rate. The total carbon debt is multiplied by 1.0017^10 to account for 10 years.

### Weekly Debt Payment:

Determined by dividing the final carbon debt by 520 weeks (which accounts for 10 years, considering 52 weeks per year).

Reference:

- <u>NREL harmonized life cycle assessments (LCAs)</u>
- Methodology Guidelines on Life Cycle Assessment of Photovoltaic Electricity
- https://www.ipcc.ch/site/assets/uploads/2018/02/ipcc\_wg3\_ar5\_annex-iii.pdf p.7
- <u>https://onlinelibrary.wiley.com/doi/pdf/10.1111/j.1530-9290.2011.00423.x</u> p.9
  - Research base on solar irradiation of of 2,400 kilowatt-hours per square meter per year (kWh/m2/yr) and lifetime = 30 years
- https://onlinelibrary.wiley.com/doi/pdf/10.1111/j.1530-9290.2011.00439.x

• The harmonized GHG medians decline to 40 g CO2-eq/kWh for mono-Si and 47 g CO2-eq/kWh for multi-Si.

# CGA Disclosure and Declaration Document

## CGA Personal and Professional Information

Name: Fatima Khaziyeva

Nationality: Canada

### Declarations

1. No Ownership of Solar Farms: I hereby declare that I do not own or operate more than one solar farm.

2. Glow Tokens Holding:

I declare that I do not own any Glow tokens, unless staked in accordance with company policies.

3. Carbon Credits:

I confirm that I do not own any unretired carbon credits.

4. Stocks and Tokens Ownership:

I declare that I do not own stocks or tokens, except for those within broad market exposure index funds.

### 5. Conflict of Interest:

I confirm the absence of any business conflicts of interest that could affect my impartiality as an auditor.

6. Code of Conduct Compliance:

I acknowledge having read, understood, and agreed to adhere to the Glow International Code of Conduct.

7. Community Presence and Popularity Clause:

I acknowledge that as a Glow Certified Auditor (GCA), it is imperative to maintain a low profile within the community to ensure unbiased and fair auditing processes. I agree that:

- If I previously expressed thoughts or opinions publicly, I understand these should not influence my role as a GCA.
- I will not leverage my position or knowledge gained as a GCA to become a known figure within the Glow ecosystem, recognizing the importance of an unbiased and impartial audit process.

# Signature

The undersigned hereby agrees to the above terms and confirms that all statements made are true and accurate to the best of my knowledge.

Name: Fatima Khaziyeva

Signature:

Date: June 15th 2024