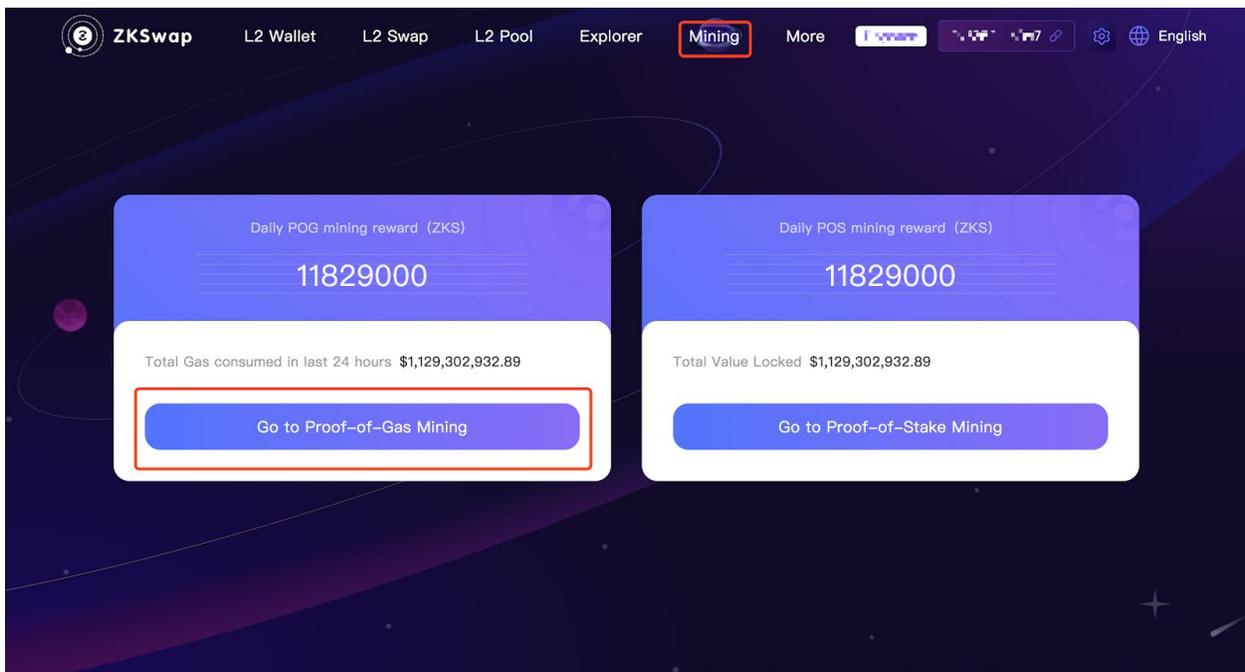


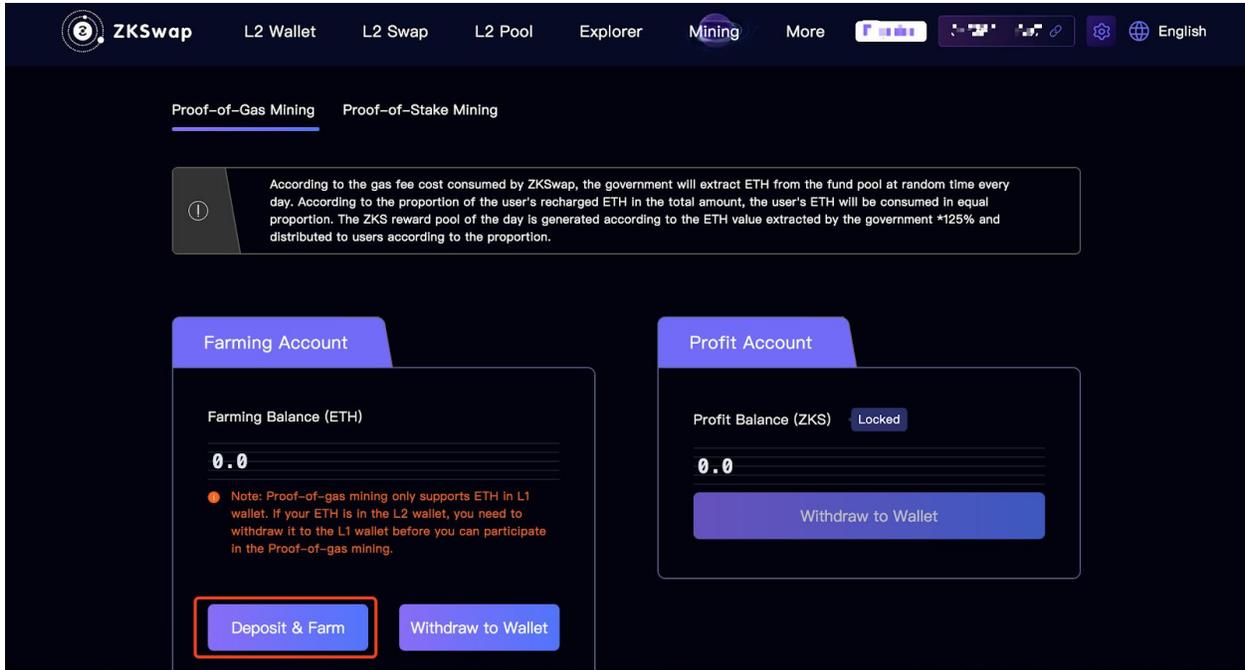
# ZKSwap Proof-of-Gas and Proof-of-Staking Community Mining Events Tutorial

## 1. Proof-of-Gas Community Mining Event

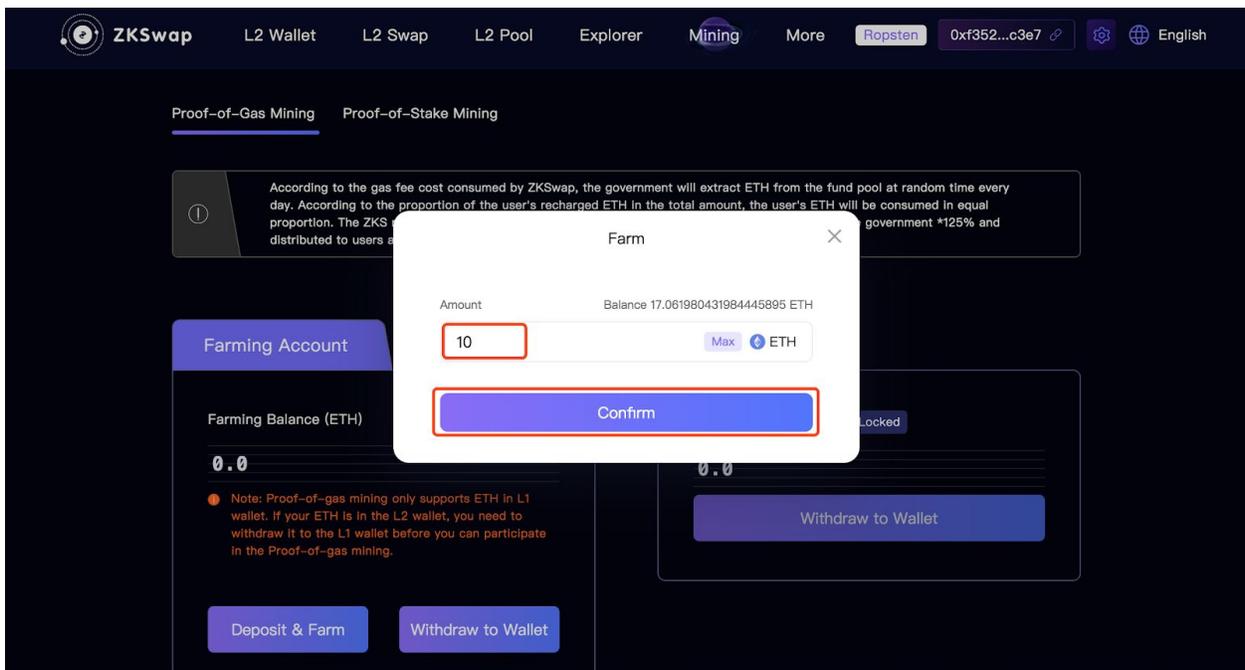
1. Go to ZKSwap at <https://zkswap.app/en> - Connect & unlock wallet;
2. Click "Mining" icon - click "Go to Proof-of-Gas Mining "



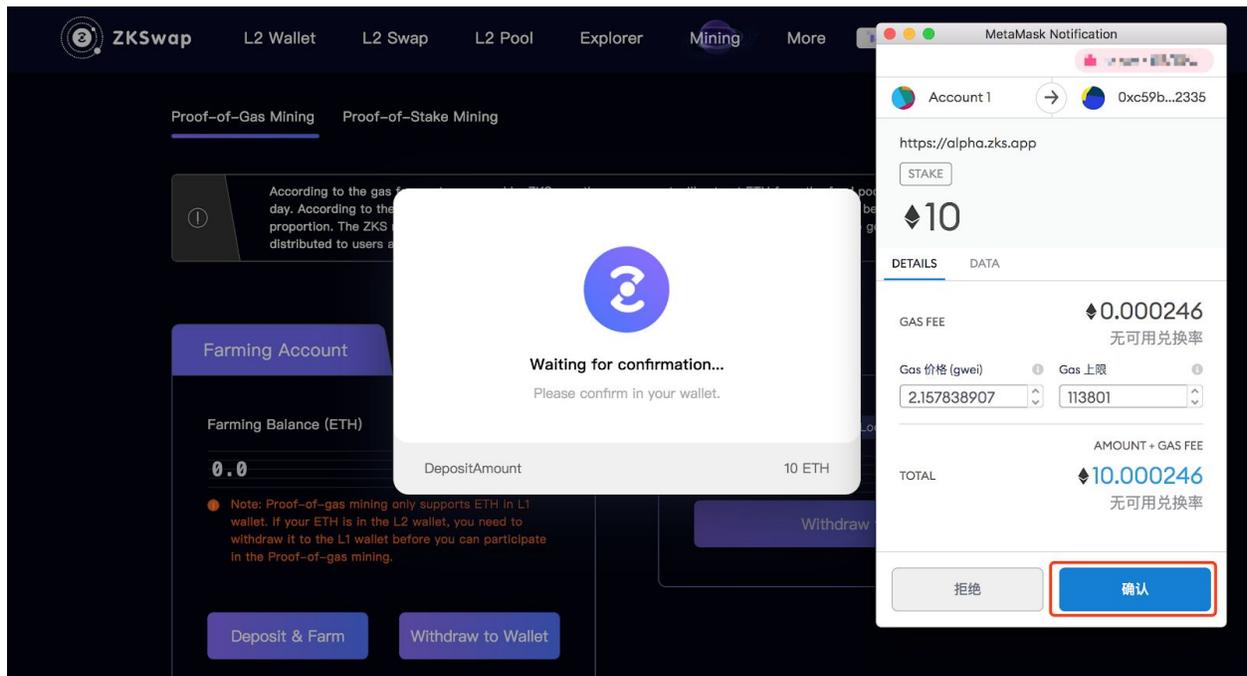
3. The left side shows the user's ETH mining account, and the right side shows the user's ZKS;



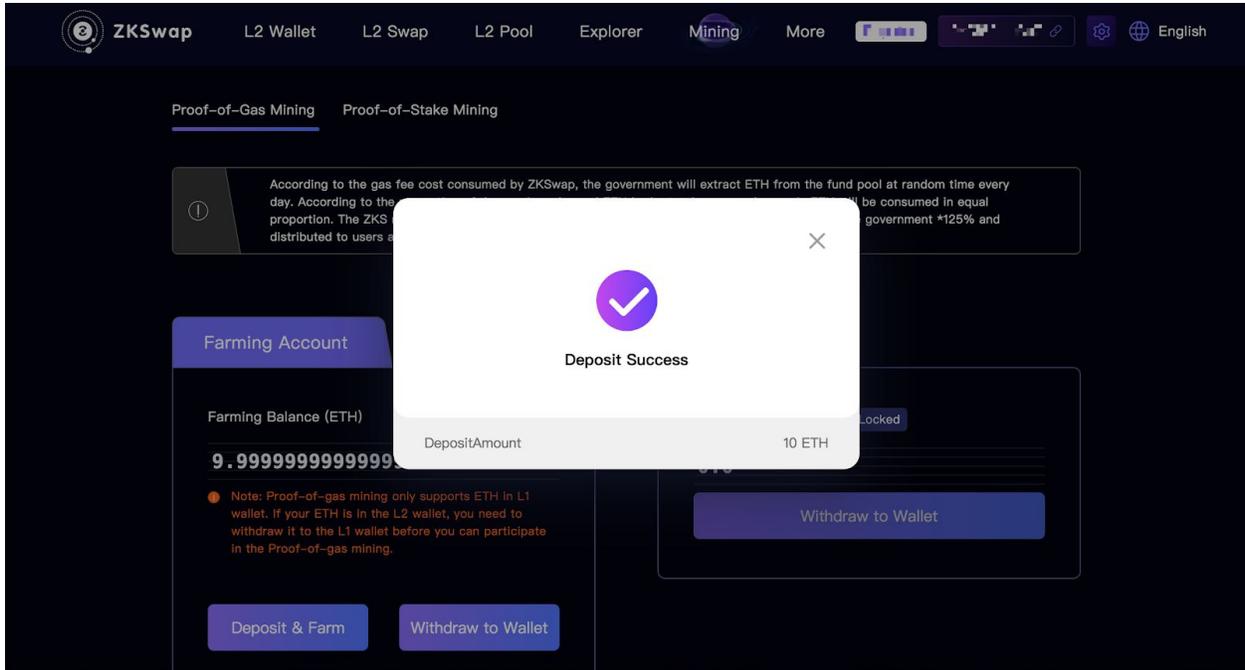
4. Click Deposit & Farm button to deposit ETH to start Proof-of-Gas mining - Input the amount and click confirm; (Note: Proof-of-Gas mining contract is deployed on the L1 layer, and the assets in the L2 wallet need to be withdrawn to the L1 wallet to participate in mining)



5. Click confirm in the Metamask popup window;

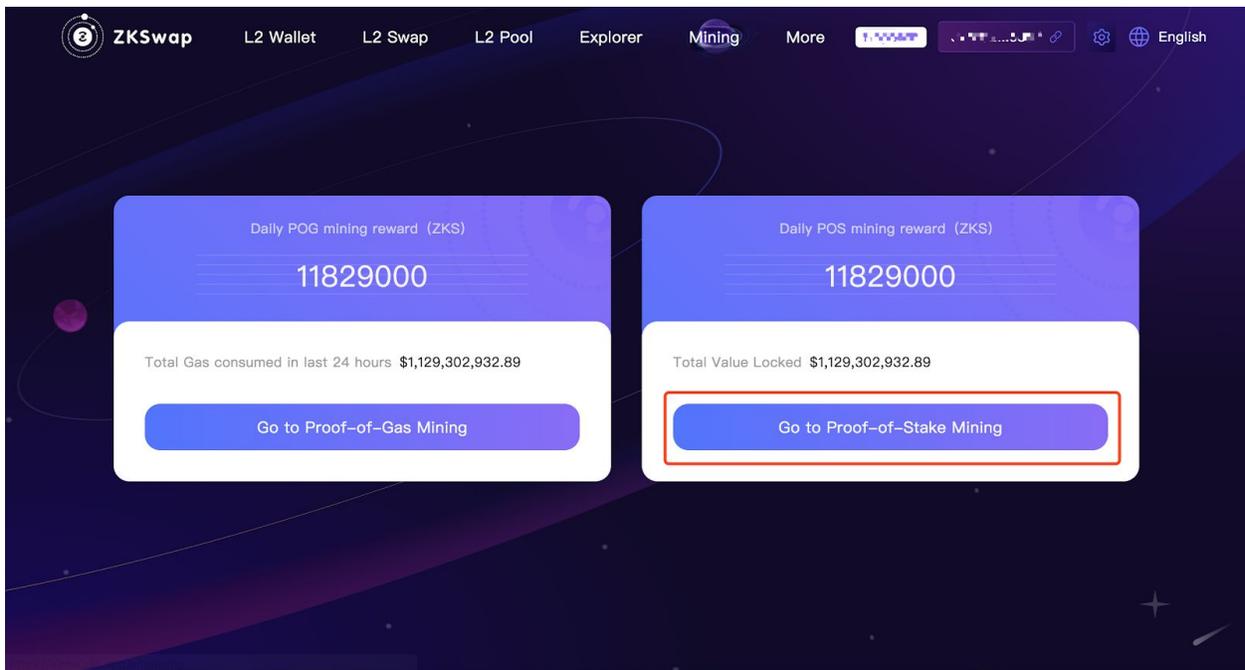


6. After the ETH is deposited, the balance will be displayed in the ETH mining account, and users can withdraw the balance to their wallet at any time. The ZKSwap official team will withdraw ETH from the ETH pool to pay for the gas fee consumed by ZKSwap at a random time every day. It'll consume the user's ETH according to the proportion of the user's deposited ETH to the total ETH pool and reward ZKS 125% of the user's consumed ETH daily. Please note that: every time the user deposits ETH to the PoG contract, the reward account will be locked for 24 hours, after which the user can withdraw the reward to his L1 wallet at any time.



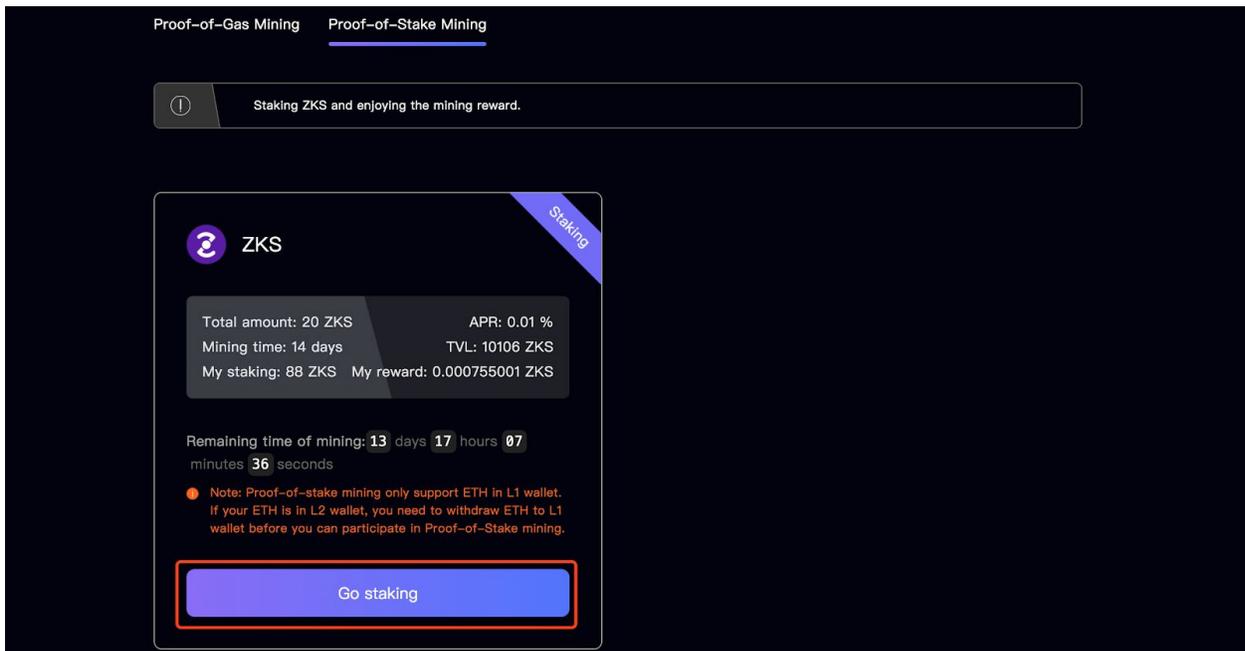
## 2. Proof-of-Staking Community Mining Event

1. Go to ZKSwap at <https://zkswap.app/en>;

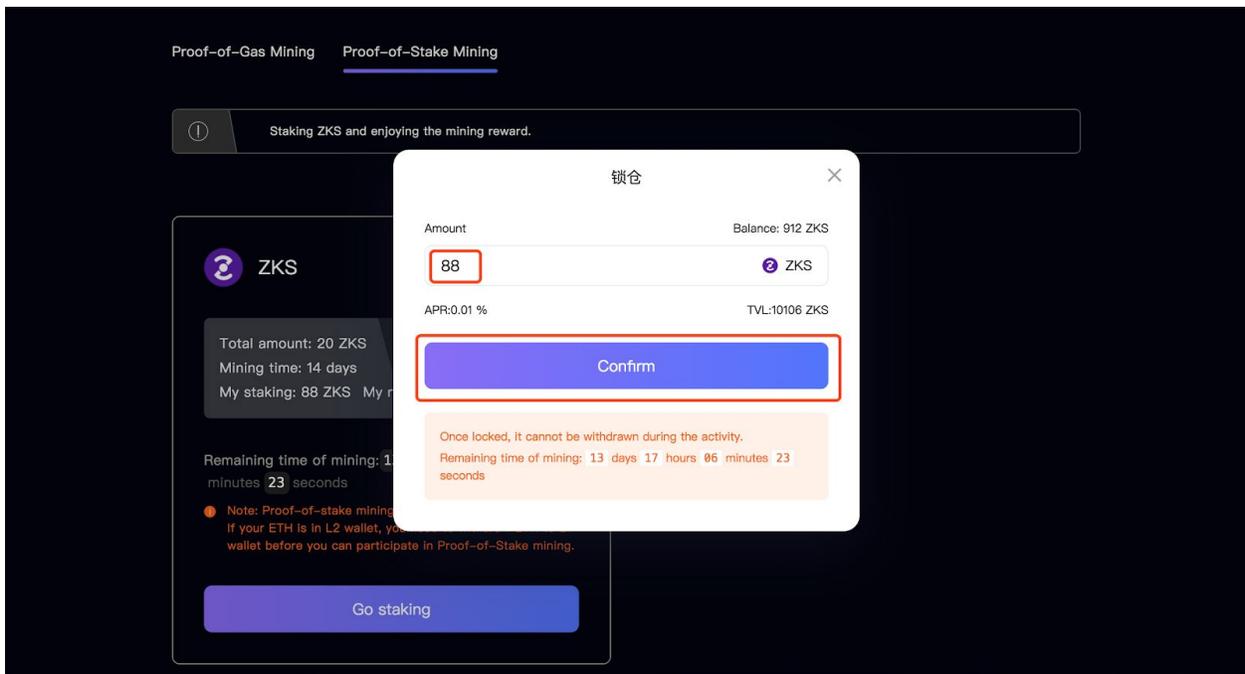


2. Click the "Mining" icon ;

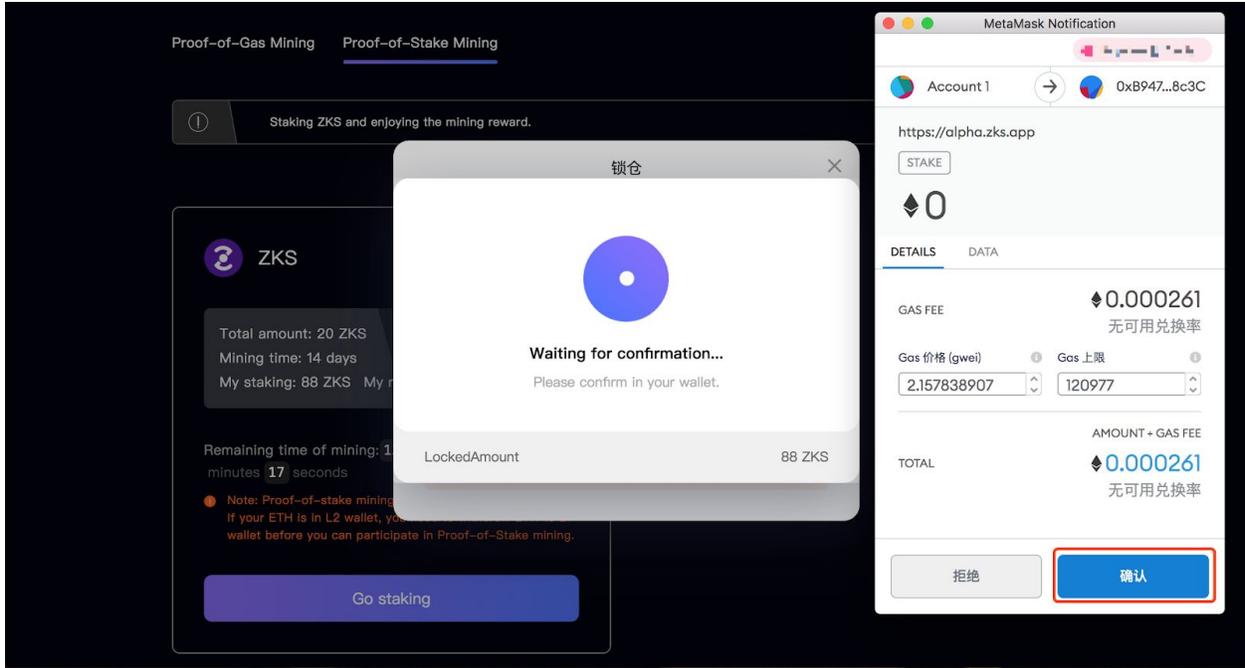
3. Click the "Go Staking" button ;



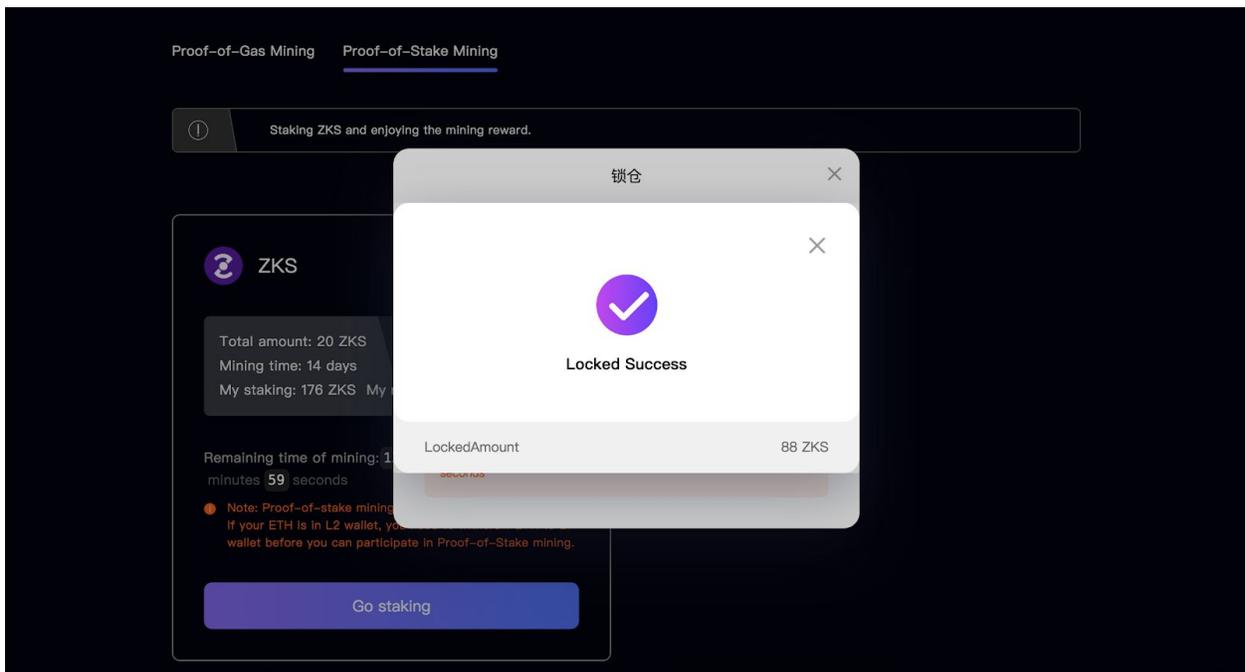
4. Input the amount and confirm ;



5. Click confirm in the Metamask popout window;



- Please note that: the Proof-of-staking contract is on layer1, so participants have to withdraw ZKS to layer1 and then stake the tokens. The first staking event lasts for 14 days with a total reward of 1 million ZKS. Participant's reward will be accumulated in real time based on the proportion of the user's staked tokens to the amount of total staked tokens.



7. During the staking period, users can see their ZKS principal and staking reward. The staked tokens cannot be withdrawn till the end of the staking period. Participants will receive their initial staked ZKS and staking rewards after the staking expires.