Smart Contract for Pets Sharing Adoption

Ropsten 测试网络

Account 1 / **PSA**

50 PSA

发送    兑换 Swap

Group 4

# A pet is not an impulse adoption

If you've longed for a dog, hankered after a hamster, or craved a cat for as long as you can remember, making that dream come true can be a wonderful thing. However, the idea of getting a pet is very different from actually owning one. Suddenly you're responsible for providing another living, breathing creature with the right environment, food, training and companionship – and it's a really big deal.

There are people who don't have enough money, and there are people who don't have time and energy.

We can connect them with a smart contract to do the adoption together.

## How Our Contract(PSA) works?

There are two parties, **host** and **investors.**

The people who can take care of the pet will be the host, and the people who pay the pets will be the investor in our smart contract.

The host (can only be one) is one will adopt and take care of the pet with the money they gain by selling tokens to investors(token owners, can be up to 30). The other party, the investors(token owners) will pay to buy the token from the using our smart contract.

Initially, the PSA host (who doesn't have money) can only adopt the pet by having enough token sold to investors( who trust the host to adopt the pets).
After a certain number of the token is sold to cover the pet's expense, the pet will be adopted. Here is the responsibility for the host

## PSA Host Responsibility

**01** Take care of the pet.

**02** Host Open Day for investors to come to visit the pet face to face. (Exclusive to investors)
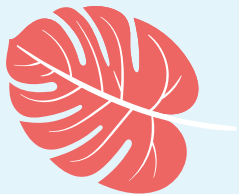
**03** Updates the pet daily on social media.(Public)

**04** Set up live camera on the pet's living space and make the camera accessible to every investors. (Exclusive to PSA investors)

# Investor Primary Rights with PSA Token:

- Access to live camera of the pets
- Visit pets on Open Days hosted by host

## Investor Vote Rights:

- Every investor can start a vote for ideas of Open Day activity, pet's food, pet's living condition..everything about its health and wellbeing
- Every investor can participate in any vote, the number of the tokens are the numbers of votes
- Majority vote wins

# Detailed Rules for PSA Token

1. The total number of token should be less than 50. For the host to easy communicate with the investor groups and easy to coordinate Open Day activity.
2. Investor can resell the token. Resale of tokens have no limitation on price.

   After adopting, with pet's social media exposure by the host and other investors, more people want to adopt that pet and share the rights as investors( Primary rights like access to live camera and Open Day interaction with pet personally)

3. Investors can buy more than one token:
- Used for vote so more token makes investors to have more votes power to decide pet's wellbeing and Open Day activity.
- Similar meaning with stock trading

Thank you!